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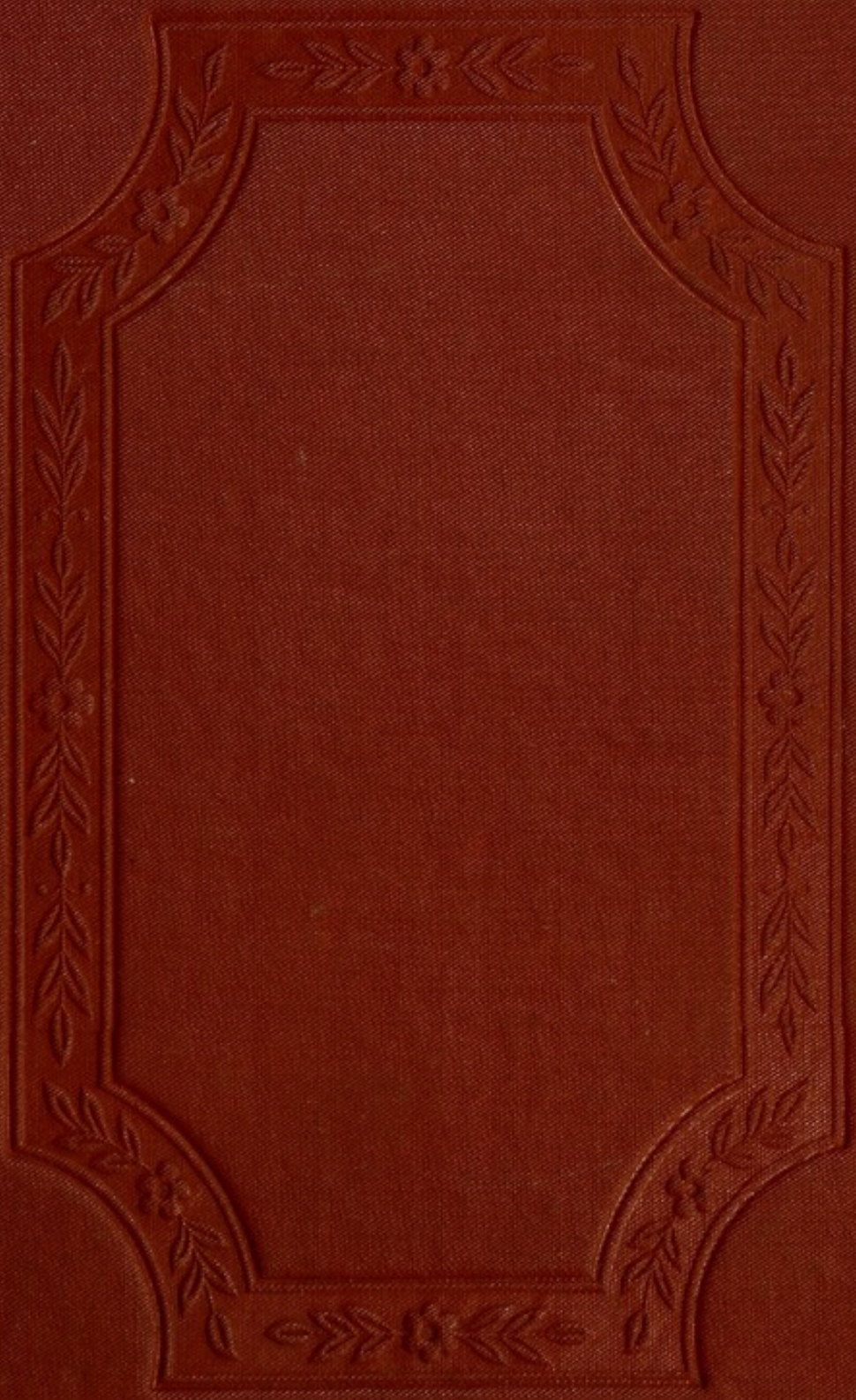
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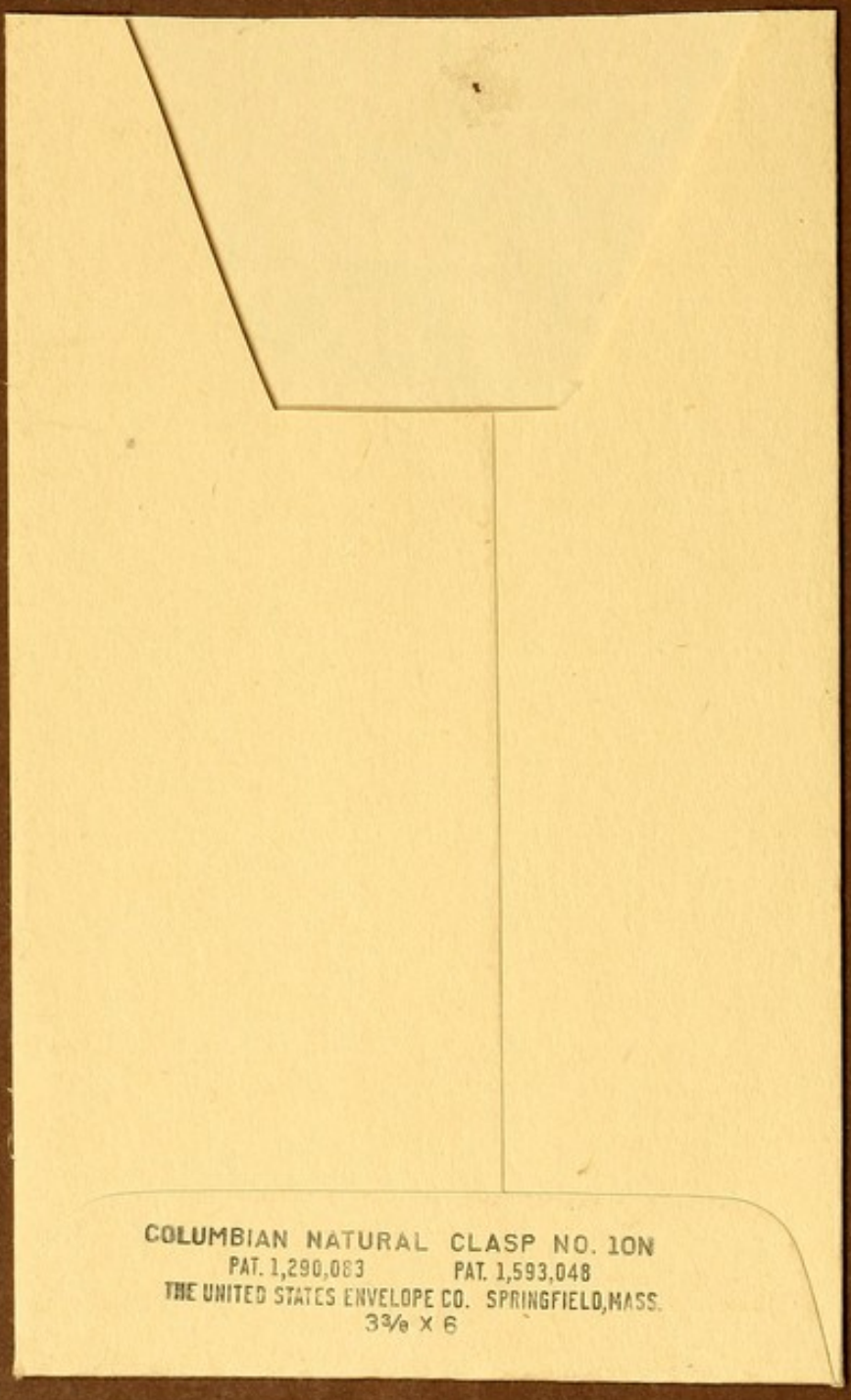
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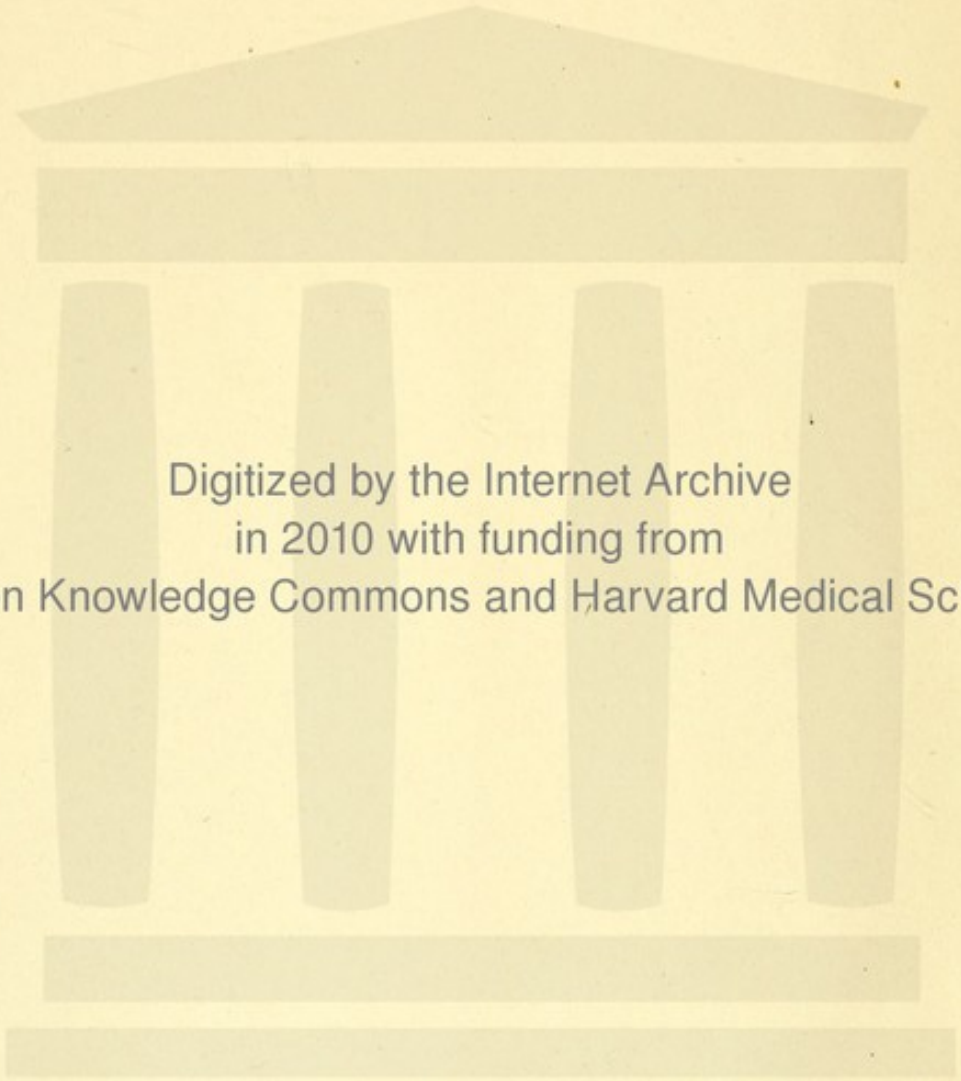
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THE

GUIDING SYMPTOMS

OF OUR

MATERIA MEDICA

BY

C. HERING, M. D.

VOLUME VIII.

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PRESS OF GLOBE PRINTING HOUSE, PHILADELPHIA.

GUIDING SYMPTOMS

OF OUR

MATERIA MEDICA.

NATRUM PHOSPHORICUM.

Sodium Phosphate. $Na_2\ H\ P\ O_4\ 12\ H_2O.$

Prepared from calcined bone; the crystals are colorless, transparent, obliquely four-sided, specific gravity 1.55, slightly alkaline, and have a cooling saline taste; insoluble in alcohol; imparts a yellow color to flame.—Am. Hom. Pharm.

Provings by Farrington on twelve provers, Hahn. Mo., vol. 12, p. 172; also proved by Corson, Thesis, Hahn. Med. Col., 1877. The provings were made principally with the higher potencies.

CLINICAL AUTHORITIES.—*Conjunctivitis*, Schüssler's Tissue Remedies, p. 114; *Chronic dyspepsia*, Hering, Schüssler's Tissue Remedies, B. and D., p. 148; *Gastralgia and enteralgia*, Schüssler, A. H. Z., vol. 103, p. 93; *Goitre*, Skeels, Hahn. Mo., vol. 15, p. 104; *Weakness of legs*, Farrington, Trans. Hom. Med. Soc. Pa., 1874, p. 272; *Swelling of glands of neck*, Fischer, Hom. Times, 1876, p. 92.

[1] **Mind.** Mental dulness; difficult to remember.
Nervous, irritable; vexed at trifles.
| | Anxious and apprehensive; despondent.
Melancholy, especially after emissions.
[2] **Sensorium.** | | Giddiness; vertigo with gastric derangement.
[3] **Inner Head.** Headache: in temples; on crown of head on awaking in morning; after taking thick sour milk.
| | Intense pressure and heat on top of head as if it would open.
| | Severe pain in head as if skull was too full; frontal or occipital, with nausea or sour slimy vomiting.
| | Sickening headaches, ejection of sour froth.

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| | Sickening headaches, ejection of sour froth.

[5] **Sight and Eyes.** Dim sight as if veil was over eyes; dull, heavy headache.
Flickering of sight in l. eye, on rising 5 A.M.
Halo around gaslight.
Eyes feel weak, < from gaslight; sore when reading.
Burning, stitching, cutting in eyes.
Eyes feel as if sand was in them, mostly left.
‖Burning lachrymation, eyes bloodshot.
‖Discharge of golden yellow, creamy matter from eyes.
‖Ophthalmia, conjunctivitis, discharge of yellow, creamy matter, lids glued together in morning.
▮Conjunctivitis with great dread of light, since measles some years previous; enlargement of glands of neck, creamy secretion from eyelids.
‖Granular conjunctivitis when granulations look like small blisters.
▮Scrofulous ophthalmia.
Dryness of l. eyeball, with soreness as if bruised.
‖Squinting caused by intestinal irritation from worms.
Quivering of r. eyelid while reading.
Eyelids feel sore, itch and burn.
‖Pain over eyes.

[6] **Hearing and Ears.** Sensation in ears as of water dropping from a height into a long, narrow vessel, while lying down.
Fulness in ears.
Aching and itching in r. meatus.
Tickling from middle ear into eustachian tube.
‖Ears sore externally, burn and itch, thin, creamlike scabbing; yellow tongue.
‖One ear red, hot, frequently itchy, accompanied by gastric derangement and acidity.
Lobe of r. ear burns intolerably, scratches until it bleeds.

[7] **Smell and Nose.** Subjective offensive odor before nose in morning.
Left nostril sore, painful; picks it, scabs form.
‖Pricking in nares, brings tears to eyes.
‖Picking at nose, associated with acidity and worms.
Fulness at root of nose.

[8] **Upper Face.** ‖Red and blotched face, yet not feverish.
‖Paleness, or bluish, florid appearance.
‖Face white about nose or mouth.
Facial neuralgia, shooting, stitching pains.

[9] **Lower Face.** Soreness in r. side of lower jaw, at angle, occasional darting.

[10] **Teeth and Gums.** ‖Grinding of teeth in children in sleep.

[11] **Taste and Tongue.** ‖Acid taste; bad taste on awaking.
▮▮Thin, moist coating on tongue.

Tongue coated dirty white, dark brown centre.
‖Yellow, moist tongue.
❙Moist, creamy or golden yellow coating at back of tongue.
❙Blisters and sensation of hair on tip of tongue; pricking numbness of whole mouth.
‖On rising in morning, tongue has a thin, moist coating, a creamy deposit at back, or as if raw or yellow sugar had been partaken of.
Tries to say a word, but it will not come out; feels as if something closed in throat, preventing speech.

[12] **Inner Mouth.** ❙❙Yellow, creamy coating at back part of roof of mouth.
❙❙Soft palate has a yellowish, creamy look.
‖Catarrh of tonsils, with a golden yellow-tinged exudation; acid condition of stomach.
Gumboils.

[13] **Throat.** Tough, clear, white phlegm from posterior nares; much hawking.
❙Dropping of thick, yellow mucus from posterior nares, < at night; awakens him, must sit up and clear throat.
Sensation of a lump in throat; r. side sore, pricking as of a pin; < swallowing liquids, > solids.
Throbbing in l. tonsil.
Sore throat, tonsils coated with a yellow, creamy mucus, raw feeling, moist deposit on tongue mornings, looking yellow.
‖Diphtheritic sore throat, falsely so called.
‖Inflammation of any part of throat with characteristic coating; accompanied by an acid condition of stomach.

[14] **Appetite, Thirst. Desires, Aversions.** Canine hunger, or loss of appetite.
Desire for: strong-tasting things, beer, alcohol.
Aversion to bread and butter.

[16] **Hiccough, Belching, Nausea and Vomiting.** ‖Heartburn and acidity; waterbrash.
‖Flatulence with sour rising.
‖Nausea and vomiting of acid fluids and curdled masses (not food).
❙❙Sour eructations, sour vomiting, greenish diarrhœa, pains, spasms and fever with acid symptoms.
‖Vomiting of sour fluids or of a dark substance like coffee-grounds, sour risings, loss of appetite.

[17] **Scrobiculum and Stomach.** ‖Empty, gone feeling in stomach, with feeling of weight above ensiform cartilage.
‖Pain sometimes comes on two hours after taking food.
❙Every day several attacks of gastralgia and enteralgia, accompanied by vomiting of fluid sour as vinegar; oversecretion of lactic acid.

Stomachache when worms are present, accompanied by acid risings.
Gastric derangements with symptoms of acidity.
Dyspepsia with characteristic eructations and tongue, sour taste.
Chronic dyspepsia; thin, yellow, creamy coating on soft palate.
Ulceration of stomach, pain in one spot after food, sometimes sour risings, loss of appetite, face red and blotched, yet not feverish.
Gastric abrasions and ulcers.

[18] **Hypochondria.** Sclerosis of liver and hepatic form of diabetes, especially when there is a succession of boils.

[19] **Abdomen.** Pain in bowels, restless sleep.
Flatulent colic.
Colic in children, with symptoms of acidity, such as green, sour-smelling stools, vomiting of curdled milk, etc.
Ulceration of stomach or bowels.
Pain through r. groin, after seminal emissions.

[20] **Stool and Rectum.** Diarrhœic stools with flatus, weak feeling in rectum and sphincter; afraid to pass flatus lest feces escape.
Diarrhœa caused by excess of acidity, stools sour-smelling, green; jellylike masses of mucus, painful straining, coagulated casein, scanty and frequent.
White or green stools, with diarrhœa or jaundice.
Summer diarrhœa, with lack of digestive power, stools clay-colored or greenish.
Habitual constipation, with occasional attacks of diarrhœa, in young children.
Obstinate constipation.
Itching, sore and raw anus.
Itching at anus from worms, especially at night when warm in bed.
Intestinal, long or thread worms, with picking at nose, occasional squinting, pain in bowels, restless sleep, etc.

[21] **Urinary Organs.** Burning during urination; frequent micturition.
Urine: dark red, with arthritis; pale; increased, scanty and dark.
Polyuria; diabetes.
Atony of bladder.
Incontinence of urine in children, with acidity of stomach.

[22] **Male Sexual Organs.** After coitus burning and itching at meatus.
Sexual desire increased or absent; desire without erections.

||Seminal emissions every night, at first with erethism and lascivious dreams, but later without any sensation whatever; followed by weakness of back and trembling of knees, which felt as though they would give way.
||Seminal emissions, without dreams.
|Semen thin, watery, smells like stale urine.

[23] **Female Sexual Organs.** ||Weakness and distress in uterine region.
||Prolapsus uteri, with weak, sinking feeling, after defecation.
||Uterine displacements with rheumatic pains.
||Discharges from uterus sour smelling, acid. θSterility.
||Menses: too early and pale, with afternoon headache over eyes, < after menses, with sensation in knees as if cords were shortened; sore wrists; chilliness; restless sleep; feet icy cold by day and burn by night.
|Leucorrhœa: creamy or honey-colored; acrid and watery.

[24] **Pregnancy. Parturition. Lactation.** ||Morning sickness, with vomiting of sour masses or fluids.

[28] **Inner Chest and Lungs.** Pain through chest and in l. shoulder.
Pain from r. clavicle, diagonally to stomach; hoarseness.
||Pains in chest, < from deep breathing and pressure.
Burning deep in chest, < r. side, evening in bed.
Sudden feeling of fulness in upper part of chest.
||Phthisis florida in young subjects.
||Consumption.

[29] **Heart, Pulse and Circulation.** Feels as if a lump, or a bubble started from heart and was forced through arteries.
||Trembling about heart; < walking up-stairs.
||Pains about base of heart, relieving pains in limbs and great toe.
||Palpitation: caused by every strange noise; feels pulse in different parts of body.
Heart feels uneasy and pains, when pains in limbs and great toe are better.
Sensation as though shot was rolling through artery.

[30] **Outer Chest.** ||Intercostal muscles feel sore as if drawn.
Lower third of sternum pains as if torn in two.

[31] **Neck and Back.** Crick in both sides of neck.
|Swelling of glands of neck, extending to chest.
|Goitre (in thirteen cases), the feeling of pressure was relieved in three to five days; in some cases a cure was effected.
||Weak feeling in back and limbs.
||Spinal anæmia; paralytic weakness of lower extremities,

with general prostration, heaviness and sensation of fatigue, especially after a short walk or ascending steps; legs give way, so as to be unable to progress further.

Pain in articulation of lumbar vertebræ and sacrum, l. side; pressing spot causes pain down thigh to knee; leg gives way when walking.

[32] **Upper Limbs.** Rheumatic pains in r. shoulder; feels nervous.

Slight drawing in l. deltoid, morning.

| | Arms tired.

| | Contraction of extensor muscles on back of arm.

| | Crampy pain in hands while writing; hand trembles; contraction of extensor muscles on back of arm.

| | Aching wrists; rheumatic pains in joints of fingers.

| | Rheumatic arthritis, especially of joints of fingers, pains suddenly go to heart.

[33] **Lower Limbs.** Sudden giving way of legs while walking, as though they would be paralyzed.

| | Drawing on inside of thighs.

| | Sore hamstrings; feels stiff on rising, cords feel too short.

Calves pain or feel as if too tightly bandaged.

| | Pain in knees, ankles, shins, in hollow and ball of foot.

Right big toe pains; when >, pain in heart.

[34] **Limbs in General.** | | Sore feeling in joints.

Right wrist and l. ankle weak, ache as if paralyzed; after menses.

| | Synovial crepitation.

[35] **Rest. Position. Motion.** Lying down: sensation of water dropping in ear.

Must sit up: at night to clear throat.

Sitting: falls asleep.

Writing: crampy pains in hands.

Walking up-stairs: trembling about heart <; sensation of fatigue.

Walking: legs give way.

[36] **Nerves.** | | Nervousness: tired feeling, with goneness of stomach, crick in neck, trembling and palpitation; in a thunderstorm.

| | Irritation of intestines by worms, causing squinting and twitching of facial muscles.

[37] **Sleep.** Drowsy feeling, yet not sleepy.

| | Sleep restless with worm troubles.

| | Very drowsy, falls asleep while sitting.

[38] **Time.** 5 A.M.: on rising, flickering of sight.

Morning: headache on crown of head on awaking; lids glued together; offensive odor before nose; on rising, tongue has a thin, moist coating; slight drawing in l. deltoid.

Day: feet icy cold.
Evening: in bed, burning deep in chest.
Night: dropping of thick, yellow mucus from posterior nares <; itching at anus <; feet burn.
During menstruation many symptoms have an afternoon and evening aggravation.

[39] **Temperature and Weather.** Warmth of bed: itching at anus from worms.
In a thunderstorm: trembling and palpitation; pains <.

[40] **Fever.** Chilliness: during menses; in chest; followed by hot flashes.
| | Flashes of heat and headache every afternoon.
| | Acid, exceedingly sour-smelling sweats.
| | Intermittent fever, with vomiting of acid, sour masses.

[41] **Attacks, Periodicity.** Two hours: after food, pain in stomach.
Every day: several attacks of gastralgia and enteralgia.
Every night: seminal emissions.
Every afternoon: flashes of heat and headache.
Summer diarrhœa.

[42] **Locality and Direction.** Right: quivering of eyelid; aching and itching in meatus; lobe of ear burns intolerably; soreness in side of lower jaw; side of throat sore; pain through groin; pain from clavicle to stomach; burning deep in chest, < side; rheumatic pain in shoulder; wrist weak.
Left: flickering of sight in eye; as if sand was in eye; dryness of eyeball; nostril sore; throbbing in tonsil; pain in shoulder; pain in sacrum; slight drawing in deltoid; ankle weak.

[43] **Sensations.** As if top of head would open; as if skull was too full; as if veil was over eyes; as if sand was in eyes; as if eyeball was bruised; in ears as of water dropping from a height into a long, narrow vessel; as of hair on tip of tongue; as if something closed in throat; as of a lump in throat; pricking as of a pin in throat; limbs as though they would give way; as if cords of knees were shortened; as if a lump, a bubble started from the heart and was forced through arteries; as though shot was forced or rolling through arteries; intercostal muscles as if drawn; lower third of sternum as if torn in two; as though legs would be paralyzed; cords of legs feel too short; as if calves were too tightly bandaged.
Pain: over eyes; in stomach, in one spot after food; in bowels; through r. groin; through chest and in l. shoulder; from r. clavicle, diagonally, to stomach; in chest; about base of heart, relieving pains in limbs and

great toe; in lower third of sternum; in articulation of lumbar vertebræ and sacrum, l. side; down thigh to knee; in calves; in knees, ankles, shins; in hollow and ball of feet; in r. big toe.
Severe pain: in head.
Shooting, stitching pain: in face.
Burning, stitching, cutting: in eyes.
Throbbing: in l. tonsil.
Crampy pain: in hands.
Rheumatic pain: in r. shoulder; in joints of fingers.
Aching: in r. meatus; in wrists; in l. ankle.
Dull, heavy pain: in head.
Drawing: slight, in l. deltoid; on inside thighs.
Crick: in both sides of neck.
Burning: of eyelids; of external ear; of lobe of r. ear; at meatus; deep in chest.
Soreness: of l. eyeball; of eyelids; of external ear; of l. nostril; of r. side of lower jaw; of anus; of hamstrings.
Sore feeling: in joints.
Raw feeling: in throat; in anus.
Pricking: in nares.
Pricking numbness: of whole mouth.
Tickling: from middle ear into eustachian tube.
Dryness: of l. eyeball.
Fulness: at root of nose; sudden, in upper part of chest.
Intense pressure and heat: in top of head.
Feeling of weight: above ensiform cartilage.
Empty, gone feeling: in stomach.
Weak feeling: in rectum and sphincter; in back and limbs.
Itching: of eyelids; in r. meatus; of external ear; of anus; at meatus.
Intense itching: in various places over body.

[44] **Tissues.** Acts upon glandular organs of intestinal tract.
| | Marasmus of children who are bottle-fed; abdomen swollen, liver large; colic after eating; stools containing undigested food.
| | Diseases of infants suffering from excess of lactic acid, resulting from overfeeding of milk and sugar.
Ailments with excess of acidity.
| | Exudations and secretions yellow, honey-colored.
| | Leucæmia.
| | Swelling of lymphatic glands before hardening; scrofula.
| | Leucocytosis, swellings of lymphatic glands; scrofulous inflammation of eyes.
| | Rheumatic arthritis.

[45] **Touch. Passive Motion. Injuries.** Pressure: pains in chest.

[46] **Skin.** ||Chafing of skin.
||Eczema with symptoms of acidity, secretion creamy, honey-colored.
||Erythema; "rose rash;" golden yellow scabs.
||Crusta lactea.
||Hives, itching all over body, like insect-bites.
||"Rose" erysipelas, smooth, red, shiny, tingling or painful swelling of skin, intense itching; in various places over body; of nose; of prepuce; of scrotum; about anus; on joints.

[47] **Stages of Life, Constitution.** Boy, æt. 2½, suffering from a chronic diarrhœa, cured finally by Cinchona; swelling of glands of neck.

Girl, æt. 8, several years ago had measles, since then eyes affected; conjunctivitis.

Woman, æt. 50, suffering for two years; gastralgia and enteralgia.

[48] **Relations.** Antidoted by *Sepia*, particularly the eruption and swelling about joints; *Apis* relieved the hives.

Compare: *Calc. ost.* in scrofulosis with acidity; *Calc. ost.*, *Carbo veg.*, *Coccul.*, *Carbol. ac.*, *Kali carb.*, *Nux vom.*, *Robinia* in gastric catarrhs; *Rheum* in sour stools and sour smell of body; *Benz. ac.*, *Colchic.*, *Guaiac.*, *Lycop.* and *Sulphur* in gouty dyspepsia.

NATRUM SULFURICUM.

Sodium Sulphate; Glauber Salts. $Na\ OSO_3+10Aq.$

Since its discovery by Glauber, in 1658 (*de natura salium*), it was called Sal Mirabile by himself, and afterwards Sal Glauberi. It has been used as a laxative in so-called inflammatory affections, or employed as a purgative (Comp. Pereira, ed. by Carson). The Chinese use it for the same purpose, according to Scherzer (Austrian Expedition). It is rarely given in smaller doses, largely diluted, as an aperient and diuretic (American Dispensatory). It was proved in still smaller doses by Dr. Schreter, in Lemberg, Galicia; the proving published in 1832, in Hartlaub's Annalen, vol. 111, No. 4, and by the zealous and meritorious Nenning in Bohemia, by himself, and several women and girls, published in 1833, in the same journal, vol. 4, No. 4.

In Grauvogl's works, Grundgesetze, 1858, Das Homöopathische Aehnlichkeitsgesetz, 1861, Diätetik und Prophylaxis, 1862, Lehrbuch der Homöopathie, 1866, it is recommended as a polychrest in the "hydrogenoid constitution," Sycosis, Leucæmia and Thrombosis.

Long before this it had been used in the 30th centesimal to prevent the development of some forms of consumption by Hering, was given in important cases of sickness by Jeanes, in abdominal disorders and chronic diarrhœa by Lippe, and in the second potency with prompt result in some forms of sciatica by Raue and Hering, according to symptoms of Nenning.

For complete collection of symptoms see Hering's Monograph, Am. Jour. Hom. Mat. Med.

Sulphate of soda is contained in a great many springs, used and abused as medicines. It predominates in the warm springs of Karlsbad (Sprudel), of Bristol (hot well), and in the cold springs of the Isle of Wight, and of Püllna, Saidschütz, Marienbad, Bilin, and Franzensbad, in Bohemia.—CHg.

Introduced by Schreter, proved by him and Nenning (Hartlaub and Trink's Annalen, vol. 4, p. 487), Lembke (N. Zeit. für Hom. Klinik, 1866, vol. 11, p. 97).

Clinical Authorities.—*Periodical headaches*, Schüssler's Tissue Remedies; *Headache with malarial symptoms*, Knerr, MSS.; *Ozæna*, Terry, N. A. J. H., vol. 25, p. 309; *Posterior nasal catarrh*, Miller, Hom. Times, 1876, p. 69; *Toothache*, Landesmann, Raue's Rec., 1873, p. 83; *Gastric derangement*, Schüssler's Tissue Remedies; *Sensitiveness in region of liver*, Paine, Raue's Rec., 1870, p. 29; *Affection of liver*, Paine, Raue's Rec., 1871, p. 11; Hah. Mo., vol. 5, p. 200; *Bilious colic*, Schüssler's Tissue Remedies, p. 117; *Diarrhœa*, Lippe, Organon, vol. 3, p. 337; Hom. Phys., vol. 2, p. 190; Stillman, Raue's Rec., 1875, p. 146; Sulzer, Hom. Times, 1875, p. 76; Norton, C. R. Med. Inv., 1870, p. 390; *Chronic diarrhœa*, Pratt, Raue's Rec., 1872, p. 138; H. M., Sept., 1871, p. 96; *Diabetes mellitus*, Aegidi, Raue's Path., p. 649; *Gonorrhœa, sycosis* (with *Thuya*), 6 cases, Bojanus, Raue's Rec., 1871, pp. 139–41; *Leucorrhœa*, Müller, B. J. H., vol. 23, p. 370; *Herpes vulvæ*, Heinigke, Raue's Rec., 1871, p. 160; *Phlegmasia alba dolens*, Burnett, B. J. H., vol. 33, p. 731; *Asthma*, Guernsey, Hom. Phys., vol. 7, p. 129; Leonard, Schüssler's

Tissue Remedies; *Spinal meningitis*, Kent, Schüssler's Tissue Remedies, B. and D.; *Soreness in spine and neck*, Pulsifer, Hah. Mo., vol. 5, p. 195; *Swelling of cervical glands*, Grauvogl, Text-book, p. 360; *Paronychia*, Grauvogl, Rück. Kl. Erf., vol. 5, p. 913; *Panaritium*, Bell, Raue's Rec., 1870, p. 327; *Heat of feet*, Berridge, Hom. Times, 1875, p. 23; *Locomotor ataxia* (with *Thuya*), Grauvogl, B. J. H., vol. 26, p. 639; *Spasms after injury to head*, Kent, Hom. Phys., vol. 6, p. 279; *Chronic fistulous abscesses*, Grauvogl; *Sycosis*, Kent, Hom. Phys., vol. 6, p. 275.

[1] **Mind.** ‖Inability to think.
‖Cheerfulness, happy mood; after loose stools.
▮Depressed; tearful; lively music makes her sad.
▮Satiety of life; must use all self-control to prevent shooting himself.
▮Irritable, < mornings; dislikes to speak or to be spoken to.
‖Great anxiety caused by pressure of swelling of throat on windpipe.
▮Spirits low, extremely timid and anxious; mind enfeebled.
‖Jaundice after anger.
Mental troubles arising from a fall or other injuries to head.
▮Melancholy with periodical attacks of mania.

[2] **Sensorium.** ▮Vertigo: after dinner; then heat from body towards head, becoming more violent until sweat breaks out on forehead; > after forehead becomes moist; with dulness of head; frequent yawning and vomiting of sour mucus; from gastric derangements, excess of bile, with bilious coating on tongue or bitter taste in mouth.
▮Muddled feeling, dulness.

[3] **Inner Head.** ▮Pressure in forehead, particularly after meals; as if forehead would burst.
‖Periodical attacks in r. side of forehead.
‖Pain as if forehead would burst after a meal.
▮Pressure in forehead and coronal region after sunset, with heat on top of head; > by pressure of hand; during quiet and while lying down; < when thinking.
‖Beating pain in both temples when walking.
‖Periodically returning headaches; pain concentrated in r. temple, of a boring nature, as if a screw was being driven in, preceded by burning sensation in pit of stomach, bitter taste and lassitude, only felt at night or in morning; vomiting of bile follows.
Indescribable pain on top of head, as if it would split.
Pressure and heat in vertex during menses.
▮Hot feeling on top of head.
Heavy and dull in head, especially in morning; looks pale and sickly.
‖Heaviness in head, with bleeding of nose, without relief.

Congestion of blood to head; pulsating headache.
‖ Headache while reading, made him feel hot, and sweat.
❙ Brain feels loose, when stooping, as if it fell towards l. temple.
❙ Jerk in head, throwing it towards r. side.
❙ Headache: with giddiness; bitter taste; vomiting of bile; bilious diarrhœa; colicky pain.
❙ Dull headache, with malarial symptoms.
‖ Occipital headache.
‖ Violent pains at base of brain, as if crushed in a vise, or something gnawing there.
❙ Violent pains in head, especially at base of brain and back of neck. θ After injuries to head.
❙ Irritation of brain after lesions of head.

[4] **Outer Head.** ❙ Creeping in scalp of vertex.
❙ Scalp is sensitive; hair is painful on combing it.
‖ Burning in top of head.
❙ Chronic effects from injuries upon skull; simple concussions that have resulted from a considerable shock, and injuries without organic affections.

[5] **Sight and Eyes.** ❙ Sight dim; eyes weak; watering.
❙ Sensitiveness of eyes to light, with headache.
Yellowness of conjunctivæ.
❙ Large, blisterlike granulations, with burning tears.
❙ Burning in r. eye, burning lachrymation, dim sight; < near fire, also morning and evening; burning of edges of lids.
❙ Crawling sensation in eyes; great dryness and burning of eyes; < from afternoon to evening; seemed as if her eyeballs were hot.
❙ Granulous blisters on eyes.
❙ Conjunctivitis granulosa, granulations appear like small blisters (*Thuya*).
❙ Photophobia in scrofulous ophthalmia; lids agglutinated.
❙ Suffusion with burning of edges of lids.
❙ Chronic conjunctivitis, with granular lids, green pus, terrible photophobia.
❙ Lids heavy as if leaden, pressing in eyes while reading in evening.
❙ Burning or itching of edges of lids in morning.

[6] **Hearing and Ears.** ❙ Ringing in ears, as of bells.
‖ Pressing in ears as if tympanum was pressed out.
❙ Earache as if something was forcing its way out.
❙ Piercing pain in r. ear inward; sharp, lightning-like stitches in ear; < going from cold air into warm room, < in damp weather, living on wet ground, etc.
❙ Otalgia.

Heat in r. ear, in evening.
Irritable mucous membrane of ears and nose.

[7] **Smell and Nose.** Nosebleed: before menses; during menses, stops and returns often; in afternoon.
Stuffing up of nose; great dryness and burning.
Sneezing and fluent coryza.
Catarrhal discharge, yellowish-green; becomes green on exposure to light.
Accumulation of mucus, particularly at night, with salty expectoration in morning. θPosterior nasal catarrh.
Watery discharge becomes yellow and copious; nostrils sore; discharge thick, yellow and mostly from anterior nares. θChronic nasal catarrh.
Thick, yellowish discharge from nose; sometimes a greenish-looking scab is blown from nose in morning with some blood and offensive smell; scab seems to come from an ulcer in Schneiderian membrane; pain in root of nose, feels stopped up; hawking up during day and in morning of pieces of starchlike greyish phlegm, with a salty taste; oppression in middle and upper part of chest, as of a weight in chest, < at night, in morning and in damp weather; sometimes pain in l. lower side of chest; wart on r. ring finger. θOzæna.
Ozæna syphilitica beginning with ulcers in fauces, no fetor.
Itching of wings of nose, inducing rubbing.

[8] **Upper Face.** Face: pale, wan; sallow or jaundiced with biliousness.
Vesicles and pimples on face.
Smooth erysipelas of face.
Itching of face.

[9] **Lower Face.** Burning pain in corner of mouth at night; lips burn like pepper.
Upper lip dry, skin peels off.
Vesicles on lower lip.
Vesicular eruption around mouth and chin.
Pimple on chin, burns when touched.

[10] **Teeth and Gums.** Throbbing toothache, with great restlessness; < from warm, but intolerable to hot drink.
Toothache: > taking cold water into mouth; > by cool air or tobacco smoke.
Gums burn like fire.
Blister on upper gums, suppurating, then drying up.
Painless, movable tumor on lower gums.

[11] **Taste and Tongue.** Taste: bitter; unpleasant; slimy, tongue coated with mucus.
No taste, mornings; mouth feels dry, numb.
Dirty, greenish-grey or greenish-brown coating on root of tongue.

❙Tongue: coated greenish, with malarial symptoms; slimy; red; burning tip.
❙Blisters with burning pain, on tip of tongue.

[12] **Inner Mouth.** ❙Roof of mouth sore to touch.
❙Burning of palate as if sore and raw, during menses.
❙Blisters on palate, which increased daily; palate became so sensitive that she could hardly eat; > taking anything cold into mouth.
❙Burning in mouth, as from pepper; mouth dry, thirst, gums red.
Dryness with redness of gums and thirst.
Feeling of numbness and roughness in mouth.
❙Bitter taste, full of slime, thick and tenacious, white, must hawk it up constantly from œsophagus, trachea and stomach.
❙Accumulation of very thin saliva in mouth; copious after meals.

[13] **Throat.** ❙Dryness of throat, no thirst; extends to œsophagus.
❙Throat sore, feeling of contraction when swallowing saliva; soreness < by talking, or when swallowing solids.
❙❙Sore throat, feeling of a lump on swallowing.
Frequent constriction of throat when walking.
❙Inflammation of tonsils and uvula, with painful deglutition and urging to swallow saliva.
❙❙Ulcers on tonsils; tearing pain down throat.
❙Mucus in throat, at night; hawks salt mucus in morning.
❙❙In diphtheria when green vomiting occurs.

[14] **Appetite, Thirst. Desires, Aversions.** ❙Loss of appetite: with great thirst; with malarial symptoms
❙Thirst: in evening; for something very cold.
❙Great desire for ice or ice-cold water.
❙Disgust for bread, of which she was formerly fond.
❙❙Aversion to meat.

[15] **Eating and Drinking.** ❙Vegetables, fruit, pastry, cold food or drink and farinaceous food cause diarrhœa.
Before meals: qualmishness in stomach.
After eating: headache; perspiration in face.
Hot drinks: toothache <.

[16] **Hiccough, Belching, Nausea and Vomiting.** Hiccough: in evening; after eating bread and butter.
❙Constant rising or gulping up of sour water; heartburn.
❙Qualmishness before eating.
Constant nausea.
❙Nausea, sometimes vomiting first of sour, then bitter fluid. θHepatitis.
❙Vomiting: of bile; very sour mucus or preceded by vertigo; of saltish sour water; of bile with bitter sour

taste, giddiness and headache; of greenish water; with colic.

[17] **Scrobiculum and Stomach.** ❙Stomach feels distended and heavy.

❙Full feeling in stomach and chest, difficult breathing, evening in bed.

❙❙Beating pain in stomach, with slight nausea.

Boring in stomach as if it would be perforated; or burning-pinching in morning after rising; > after breakfast.

❙❙Gastric complaints with acidity.

❙Constant taste of bile; tongue covered with a curdy, bitter coating; during day, especially after food, bitter or tasteless eructations; complexion yellow; appetite very slight; no thirst; beer is distasteful; inclined to shiver; faint; pressure over one eye; stools normal, but scanty. θGastric derangement.

[18] **Hypochondria.** ❙Cannot bear tight clothing about waist.

❙❙Attacks of hepatitis from which she recovered very slowly.

❙Liver swollen and sore to touch.

❙Stitches in region of liver, sensitiveness when walking in open air.

❙When taking a deep breath, sharp, violent stitch in r. side of abdomen, as if in liver; as if it would burst open there, while sitting, unchanged by pressure, at 4 P.M.

❙Biliousness, excess of bile, vomiting of bitter fluids, greenish-brown or greenish-grey tongue.

❙Jaundice arising from vexation.

❙Irritable liver sometimes after excessive study or mental work.

❙Liver engorged, < lying on l. side.

❙Pain in l. hypochondriac region or above, on last ribs; cough with purulent expectoration.

❙Stitches in l. hypochondrium while walking in open air.

[19] **Abdomen.** ❙Dead heavy pain going from abdomen to back.

❙Burning in abdomen; bruised pain in bowels; griping > by kneading abdomen.

❙Pinching in bowels: with pain in forehead; with sensation as if bowels were distended; with rumbling, shifting pain and subsequent diarrhœa.

❙❙Painful digging in abdomen during menses, in evening, followed by thirst.

❙Contractive pain in abdomen, extending to chest, with tightness of breath, and subsequent diarrhœa.

Violent colic and pain in small of back as if bruised, awakens her at 2 A.M.; > lying on side.

❙Bellyache in morning before breakfast.

▮Constant uneasiness in bowels and urging to stool.
▮Feeling of fulness.
▮▮Abdominal flatulency: much rolling and rumbling; incarcerated, especially in r. side; collects at night, causing great pain; grumbling and rolling with sudden pinches, as after a purgative, then diarrhœa; loud rumbling followed by emission of very fetid flatus; after confinement; with cutting pains and congestion of liver; at night; tearing pain around umbilicus; < before breakfast when stomach is empty.
▮Colic pain in region of r. groin, extending over belly.
▮▮Bilious colic; excruciating pains; vomiting of bile; bitter taste.
▮Lead colic.
▮▮Heat in lower bowels with green bilious discharges.
▮Typhlitis.
▮Piercing pain in r. flank, with nausea.
▮Pain in r. flank, as if distended.
▮▮Stitch from l. groin to axilla.
▮Tympanites in bilious fevers.
▮▮Tuberculosis abdominalis.

20 **Stool and Rectum.** ▮Morning diarrhœa, on rising; sudden urging, gushing, accompanied with flatulence; stools spatter all over vessel; prostration.
▮Loose morning stools, particularly after a spell of wet weather.
▮Green evacuations, sallow skin, yellow eyeballs.
▮Stool: dark bilious or of green bile; yellowish-green; gushing; scanty, slimy, light, red or bloody; forcibly or suddenly expelled; half liquid, with tenesmus; painless, occasionally involuntary while passing flatus or urine, or during sleep; yellow, fluid, soon after rising in morning; in a gush; watery, with much flatus; clay-colored (hepatitis); flatulent colic; wind incarcerated, r. side; soft but difficult to expel.
▮Before stool: contractive pain in abdomen, extending into chest; pinching pains in groins and hypogastrium; violent colic and rumbling.
▮During stool: slight tenesmus and burning in anus; profuse emission of flatus; voluptuous feeling.
▮After stool: cheerfulness, happy mood; burning in anus; relief of colic.
▮Diarrhœa: < in wet weather; in morning; after farinaceous food; in cold evening air; from vegetables, fruit, pastry, cold food or drink; alternating with constipation; comes on regularly in morning and returns quite regularly each day.
▮Diarrhœa at 9 A.M., preceded by passage of much bad-

smelling flatus; painless; stools thin, yellowish and scanty; only one passage daily.

▮Sudden urging to stool; stool scanty, at times slimy, bloody, of offensive odor, containing bright red blood; involuntary, occur during micturition, during sleep, or during expulsion of flatus; flatulent colic < on r. side; < in damp weather or during a storm; < eating dishes made of flour, pastry, fruits; occurs particularly between 2 or 3 A.M. and 2 P.M.; > lying on side and discharge of flatus; sensitiveness of hypochondriac regions; intolerant of tight clothing; pain and heavy sensation in stomach; loss of appetite; aversion to bread; great thirst; chilliness; burning in abdomen; sleeplessness; prostration; eruption about anus and between thighs. θChronic diarrhœa.

▮Attacks come on suddenly, stools scanty, slimy, light red, sometimes bloody, forcible and sudden, sometimes offensive; movements are frequent and occasionally involuntary stool occurs while passing flatus or urine, or during sleep; discharges attended with pain; < from eating vegetables, fruit or pastry, from 2 or 3 A.M. to 2 P.M., in a warm room, in winter, when taking cold, at night, from cold food or drinks, after eating, in damp weather, and from exercise; pain > by lying down and from passing flatus; cannot bear clothing tight about waist; pain is of a dead heavy character and goes through from abdomen to back; much wind in bowels, and sickness at stomach; appetite very poor, much thirst; inclined to be chilly; burning in abdomen accompanying pain; does not sleep well at night; after an attack feels very tired and sore across bowels, sides and back; is very weak; has a disgust for bread, of which she was formerly fond; subject to rheumatism; and has had at times a discharge from l. ear of a yellow color. θChronic diarrhœa.

▮Diarrhœa of three years' standing; bruised pain in intestines, much passing of wind.

Chronic diarrhœa with frequent involuntary discharges, since rupture of perineum.

▮Hard knotty stools, streaked with blood, accompanied and preceded by smarting in anus; often with scanty menses.

▮Emission of fetid flatus; in large quantities; in morning; after meals; with loose stools.

▮Constant uneasiness in bowels and urging to stool.

▮Chronic diarrhœa; tuberculosis abdominalis.

▮Itching of anus; as from worms.

▮Knotty, wartlike eruption on anus and between thighs; condylomata; sycosis.

[21] **Urinary Organs.** ‖Nephritis scarlatinosa.

|Diabetes after a chill and an attack of rheumatic fever brought on by getting wet year previous; extreme emaciation, face sunken, chest flattened, ribs projecting, muscles of extremities soft and flabby, little but skin and bone; tongue and gums bright red, the latter receding from teeth; epigastrium distended and very sensitive; liver hypertrophied; bowels confined, feces grey, skin flaccid, chest covered with erythema; dull pain in region of r. kidney on pressure; urine enormously increased, 10 to 18 pounds daily; urine pale, almost like water, at same time something like whey, viscid, frothy on being passed, with sour reaction, specific gravity 1103, quantity of sugar in it about 5½ per cent.; appetite and thirst inordinate; sleep disturbed by frequent calls to urinate; spirits low, extremely timid and anxious; mind enfeebled, thinking faculty impaired; felt weary, powerless, walking and all bodily movements difficult; pain in ankle joints; heaviness of feet; in morning fatigue and powerlessness; all ailments < during rest; thirst most all forenoon, with internal chilliness, confusion of head, pressive pain in forehead, especially after every meal; noises in ears, sometimes vertigo, followed by nausea and difficulty of swallowing.

|Polyuria simplex, excessive secretion of urine, especially if diabetic.

‖Copious micturition, with brickdust sediment.

Piercing in both groins, with urging to urinate, afternoon while walking out-doors.

‖Pinching around navel while sitting, with urging to urinate, pain going into groin.

‖More urine than usual, with burning sensation when passing it; < at night, obliged to rise twice.

|Urine burns when passing; it passes in small quantities.

|Burning during and after micturition, or with pain in small of back on retaining urine.

|Urine loaded with bile.

|Sediment yellow red; in morning yellow white.

|Lithic deposits in urine, brickdust-like coloring matter in water, often associated with gout.

|Gravel, sandy deposit in urine.

[22] **Male Sexual Organs.** Sexual desire excited in evening; also morning with erections.

|Enlarged prostate, pus and mucus in urine.

|Gonorrhœa, yellowish-greenish discharge of thick consistency; little pain.

‖Gonorrhœa; sycosis.

Chronic gonorrhœa; suppressed.
Condylomata, soft fleshy excrescences of sycotic origin, with greenish discharges.
Preputial and scrotal œdema.
Itching: of genitals; of glans or penis, obliging one to rub; of scrotum, with burning after scratching; of perineum and mons veneris.

[23] **Female Sexual Organs.** Before menses, nosebleed.
Menses: profuse, acrid, corrosive, with colic and constipation, or morning diarrhœa and chilliness; acrid, corrosive and flowing profusely first days, last days discharge of coagula; scanty, with knotty stools, streaked with blood; too late, acrid, making thighs sore; flow freely when walking; retarded, scanty, with colic; with diarrhœa.
Leucorrhœa: acrid corrosive, or vulvitis; parts inflamed, swollen, covered with vesicles of size of lentils, filled with purulent matter. θAfter parturition.

[24] **Pregnancy. Parturition. Lactation.** Vomiting in pregnancy, with bitter taste.
Whole l. leg greatly swollen, does not pit, but least pressure causes great pain; intolerable pain starting from l. temple, goes across forehead to r. vertex, to r. side of occiput; begins in morning as soon as she puts foot to floor, lasts all day until 4 or 5 P.M., affected parts remain sore; affected leg smarts like nettles; very nervous, cold chills come on suddenly; begins to shake as soon as she gets into bed, lasts greater part of night, followed by heat, no sweat; always chilly, "starved to death;" < in wet weather; urine pale and scanty; pain in small of back; menses suppressed; leucorrhœa profuse, yellowish, purulent; radial pulse weak; unable to walk, but manages to get across room with help of stick. θPhlegmasia alba dolens.
Six weeks after confinement, violent fever, followed by vulvitis with herpes; great prostration; restlessness and sleeplessness; loss of appetite; bad taste; great thirst; red tongue; constipation; headache and sensitiveness of eyes to light; vesicles size of lentils, filled with purulent matter; hydrogenoid constitution.

[25] **Voice and Larynx. Trachea and Bronchia.** Hoarseness; with fluor albus.

[26] **Respiration.** Constant desire to take a deep, long breath.
Short breath when walking, gradually > by rest; later want of breath continues while sitting.
Short breath, with piercing pain in l. side of chest.
When taking a deep breath a sharp stitch in r. side of chest, later also on inspiration, in l. side.

❙❙Great dyspnœa, desire to take deep breath during damp, cloudy weather.

❙Attacks of hay asthma, which patient dreads very much, causing great prostration and forcing her to remain in bed; sneezing, hard breathing, cannot lie down, breathing < upon least motion, accompanied by arching out between scapulæ.

❙For years attacks of asthmatic breathing so marked as to herald his approach at some distance, and coming on after any unusual exertion; during remission coarse râles along larger bronchi.

❙Humid asthma, rattling of mucus.

❙Violent attack of asthma; greenish, purulent expectoration; loose evacuation immediately on rising.

❙Asthmatic attacks for years; expectoration greenish and remarkably copious.

❙Asthma with young people from a general bronchial catarrh; afterwards with every change to damp weather.

❙Asthma about 4 or 5 A.M., with cough and raising of glairy slime, and vomiting after eating; always < in damp, rainy weather.

❙Catarrh which has become chronic.

❙Offensive breath, with malarial symptoms.

[27] **Cough.** ❙Cough: dry, with soreness in chest, rough feeling in throat, particularly at night; had to sit up and hold chest with both hands; loose, from tickling in throat; morning; with purulent sputum and pain about last ribs, l. side; frequent, with some sputum; if he coughs while standing, feels a sharp stitch in l. side of chest, with shortness of breath; with thick, ropy, greenish, puslike expectoration.

❙Coughing up blood, in hydrogenoid constitutions.

[28] **Inner Chest and Lungs.** After sunset, oppressed feeling in chest, and feeling of a ball in throat, with tendency to cry; like hysteria.

❙Pressure on chest, as of a heavy load; oppression in morning on awaking.

❙❙Sensation of all-goneness in chest.

❙Stitches: in l. side of chest when sitting, when yawning, during an inspiration; running up from abdomen to l. side of chest.

❙Soreness of chest when coughing, > from pressure.

❙Constitutional condition in children that results in chest catarrhs and asthmatic complaints.

❙A kind of phthisis, not a true tuberculosis, in those of a sycotic or hydrogenoid constitution; cough, attended with muco-purulent expectoration, loud râles through chest, and seat of inflammation seems to be the

lower lobe of l. lung; pain about ninth or tenth rib on l. side.

❙Phthisis pulmonum of old people; phthisis mucosa; cough, with muco-purulent sputa.

❙Sycotic pneumonia, inexpressible agony; slowly coagulating blood.

30 **Outer Chest.** Swelling of ribs near sternum.

Spasmodic motions of muscles, < l. side.

❙Sycotic exanthema every Spring.

31 **Neck and Back.** ❙Violent pains in back of neck and head; drawing back of neck, and spasms of back, together with mental irritability and delirium; violent determination of blood to head. θSpinal meningitis.

❙Chronic swelling of cervical glands.

❙Goitre.

❙❙Stitches in nape of neck (at night).

❙Piercing: as from knives, between scapulæ, while sitting in evening; in middle of sacrum.

❙❙Soreness up and down spine and neck.

❙Bruised pain in small of back and sacrum.

Violent suppurative pain in small of back at night, so that she can only lie on her r. side; > in morning after getting up.

❙Pressure in l. side, near lumbar region, < from motion of body and pressure.

❙❙Itching on back when undressing.

❙❙Pain in sacrum, cannot lie on either side.

32 **Upper Limbs.** ❙Swelling and suppuration of axillary glands.

❙❙Piercing in l. axilla, on humerus, back of hand, palm of r. hand, fingers, under nails.

❙❙Tingling in arms and hands; they feel as if paralyzed.

❙Furuncles on r. forearm and near armpit.

❙No strength in hands; flexors pain when grasping anything.

❙Hands tremble on awaking; later, when writing.

❙Eruption on vola of each hand, some on dorsum and fingers; blisters filled with clear water.

❙❙Palms raw and sore, and exude a watery fluid.

❙❙Watery blisters between thumb and index finger.

❙❙Fingers swollen and stiff.

❙❙Rheumatic arthritis, especially in joints of fingers, pains suddenly go to heart, urine dark red.

❙Paronychia; patient pale and feeble in morning, heavy feeling in head, loss of appetite; in evening, chills and heat; after a blister, filled with water, which came on last phalanx, swollen all around, very red and painful; matter around root of nail; pain more bearable outdoors than in room, damp walls (cellar).

Panaritium, pain more bearable out-doors.
Inflammation and suppuration around roots of nails.
Tingling, ulcerative pain under nail; in tips of fingers.

[33] **Lower Limbs.** Pain in r. hip joint; < from stooping, motion, rising from a seat, or moving in bed.
While walking, suddenly a stitch in l. hip, which makes it impossible to walk on, as foot no longer serves as a support; pain so violent that it could not be borne for a minute, indescribable, as though he would lose his senses and fall down; disappears after two or three seconds as suddenly as it came.
Pain in l. hip joint, as after lying in a bad position; makes it difficult to ascend, also to sit down or get up; awakes him at night; can bear any one position only for a short time; joint pains so from some movements that he can hardly help screaming; at times one spot is sensitive to pressure, then again it is not.
Piercing pain in l. hip, belly and small of back, only during rest.
Stitches in l. hip, trembling of hands, languor and œdema of feet.
Stabbing pain in l. hip after a fall.
Pain in hip, extending to knee.
Sciatica when getting up from sitting, or turning in bed; no relief in any position.
Pain in hip > in certain positions, but compels one to move again after a short time, causing intense suffering.
Brown spots on inner surface of both thighs after syphilis.
Ulcers on outer side of thigh.
Stiffness of knees and cracking of joints.
Legs and thighs feel weary and exhausted.
Legs hot, burn to knees, evening and next morning.
Piercing in soles, in heels; ulcerative pain.
Burning in soles extending to knees.
Dry heat in feet at night.
Itching on or between toes, after undressing.
Œdema of feet.
Podagra, gout in feet, acute and chronic cases.

[34] **Limbs in General.** Trembling or twitching of hands and languor of feet.
Twitching of hands and feet during sleep, more after midnight.
Pains in limbs, making him change his position often to obtain relief.
Rheumatic pains in limbs, with gastric symptoms.
Cracking of joints; arthritis.
Wartlike eruptions on arms and between thighs, sycosis.

[35] **Rest. Position. Motion.** Rest: pressure in head >; most ailments <; short breath >; pains in l. hip, belly and small of back.

▮Can hardly find a position where the pain in hip and loins is tolerable, and the relief by changing position does not last long.

▮Patient is obliged to lie on back.

▮Turning or twisting the body very painful.

Lying down: > pressure in head.

Lying on side: violent colic >.

Lying on l. side: engorged liver <.

Can only lie on r. side: violent pain in small of back.

Cannot lie down: hay asthma.

Cannot lie on either side: pain in sacrum.

Stooping: brain feels loose; pain in r. hip joint <.

Sitting: stitch in abdomen; pinching around navel; want of breath; stitches in l. side of chest; piercing between scapulæ.

Had to sit up and hold chest with both hands: cough.

Standing: coughing causes stitch in l. side of chest.

After lying in a bad position: pain in l. hip joint.

Can bear any one position only for a short time.

No relief in any position: sciatica.

Change of position: compelled by pain in limbs.

Motion: pressure in l. side <; pain in r. hip joint <; sometimes causes unbearable pain in joints.

Exercise: diarrhœa <; difficult, from weakness.

Moving in bed: pain in r. hip joint.

Walking: beating pain in temples; frequent constriction of throat; difficult, from weakness; piercing in both groins with urging to urinate; menses flow freely; short breath; stitch in l. hip, cannot walk on.

Swallowing: throat <.

Talking: soreness of throat <.

Writing: hands tremble.

Grasping anything: flexors pain.

Rising from a seat: pain in r. hip joint <; sciatica.

Least motion: breathing <.

[36] **Nerves.** ▮When lying long in one position, the restless desire to move compels a change which is very painful, and it is very difficult to find a new position which gives relief.

▮Prostration; tired, weary, especially knees.

▮Weak and languid, with malarial symptoms.

▮Exhaustion, with colic.

▮Debility and dyspepsia of drunkards.

▮Trembling of whole body; of hands on waking and when writing.

| | Twitching of hands and feet during sleep.
| After striking head, fits driving him to distraction, never knew when they were coming on, epileptiform; very irritable, wanted to die; constant pain in head; much photophobia.
| Chorea, with retarded stools, tetanus of l. side; trembling of r., gesticulating convulsively every afternoon.
| | Locomotor ataxia.

[37] **Sleep.** | Drowsiness: in forenoon, especially when reading or writing; precursor of jaundice.
| Soon after falling asleep, starting as in a fright.
| Restless, sleepless.
| He may lie down earlier or later, after four or five hours he gets awake with an attack of asthma.
| Is awakened by pain from flatulency.
| Heavy, anxious, frightful dreams; frequent waking from unpleasant, fantastic dreams.

[38] **Time.** At 2 A.M.: violent colic.
Many symptoms < in morning, > after breakfast and in open air.
Between 2 and 3 A.M.: flatulent colic.
4 or 5 A.M.: asthma.
Mornings: irritable; bitter taste and lassitude; heavy and dull in head; burning in r. eye <; burning or itching of edges of lids; salty expectoration; greenish scab blown from nose; hawking up of starchlike phlegm; oppression on chest <; no taste; burning pinching in stomach; bellyache; diarrhœa; loose stools; emissions of flatus; fatigue and powerlessness; yellow-white sediment in urine; sexual desire with erections; cough; oppression on chest; pain in back > on getting up; patient pale and feeble; legs hot, burn to knees; perspiration.
Before breakfast: tearing pain in belly.
After breakfast; pain in stomach >.
At 9 A.M.: diarrhœa.
Forenoon: thirst; drowsiness.
During day: hawking up of starchlike phlegm; bitter coating on tongue.
After dinner: vertigo.
Afternoon: nosebleed; piercing in both groins with urging to urinate; dry heat.
2 P.M.: flatulent colic.
At 4 P.M.: stitch in abdomen.
After sunset: pressure in forehead; oppression in chest and feeling of ball in throat.
From afternoon to evening: burning and crawling in eyes <.

Evening: burning in r. eye <; while reading pressing in eyes; heat in r. ear; thirst for something very cold; hiccough; difficult breathing (in bed); painful digging in abdomen; sexual desire excited; piercing between scapulæ; chills and heat; legs hot, burn to knees; towards, chilliness; chilly and feverish; towards, sudden flashes of heat.

Night: bitter taste and lassitude; accumulation of mucus; oppression on chest <; burning pain in corner of mouth; flatus collects, causing great pain; diarrhœa <; does not sleep well; more urine than usual; rough feeling in throat <; stitches in nape of neck; violent pain in small of back; pain in hip wakes him; dry heat in feet; could not get warm in bed; waking with anguish and thirst; sweat.

After midnight: twitching of hands and feet during sleep.

[39] **Temperature and Weather.** Ailments which are < or dependent upon dampness of weather, or dwelling in damp houses.

Every Spring, eruption on chest.

Open air: sensitiveness of liver when walking in; while walking stitches in l. hypochondrium; piercing pain in groins with urging to urinate; pain more bearable; panaritium more bearable.

Warm room: diarrhœa <.

In bed: chilly, and shaking chills out of it.

Near fire: burning in eye <.

Hot drink: toothache intolerable.

Undressing: itching of skin.

Cool air: toothache >.

From cold air into warm room: pain in ear <.

Cold evening air: diarrhœa <.

Cold water: in mouth > toothache; blisters on palate >; thirst for.

Cold food or drink: diarrhœa <.

Ice and ice-cold water: great desire for.

Moist atmosphere at seashore: ague <.

Damp weather: earache <; oppression on chest <; loose stools; diarrhœa <; desire to take deep breath; asthma <; ague always <.

Every change to damp weather: asthma.

Living on wet ground: earache <.

Damp walls: increased pain.

Getting wet: caused rheumatic fever.

During storm: flatulent colic <.

[40] **Fever.** Internal coldness, with yawning and stretching.

Chills: with icy coldness and gooseflesh, 4 to 8 P.M. during catamenia, towards evening, without thirst;

evening in bed, could not get warm all night; up back, with chattering of teeth and shaking, without external coldness; waking at night with anguish and thirst.

❙Chilly in bed and shaking chills out of it, thirst increased, pulse very rapid.

Chilly and feverish in evening.

❙❙Chilliness with warmth of forehead and hands.

❙❙Dry heat in afternoon.

❙Hot feeling on top of head; sudden flashes towards evening; increased warmth of body and restlessness.

❙❙Violent fever after confinement.

❙Sweat: without thirst; at night; in face; on scrotum.

Perspiration in morning.

❙Chill and icy coldness, without thirst, followed by violent fever and sweat without thirst; attacks come on suddenly.

❙Chills on several successive days followed by heat and sweat. θHepatitis.

❙Malarial symptoms; alternately creeps and fever.

❙❙Ague: with bilious vomiting; brought on or always made < by damp weather or moist atmosphere at seashore.

❙Remittent bilious fever, or yellow fever assuming this form; greenish-yellow vomit, brown or black.

41 **Attacks, Periodicity.** Alternate: diarrhœa with constipation.

Periodical: returning headaches.

Attacks: of sudden stool.

Every morning: diarrhœa.

Every day: diarrhœa.

Every afternoon: gesticulating convulsively.

Begins in morning, lasts till 4 or 5 P.M.: intolerable pain in head.

After every meal: pressive pain in forehead.

4 to 8 P.M.: chilliness and gooseflesh.

Four or five hours after lying down: is awakened by attack of asthma.

Several successive days: chills followed by heat and sweat.

During catamenia: chilliness.

Every Spring: sycotic exanthema.

For three years: diarrhœa.

For years: attacks of asthma.

Of years standing: fistulous abscesses.

42 **Locality and Direction.** Right: periodical attacks of pain in side of forehead; pain concentrated in temple; head jerked to side; burning in eye; piercing pain in ear; heat in ear; wart on ring finger; violent stitch in

side of abdomen; incarcerated flatulency in side; colic pain in region of groin; piercing pain in flank; dull pain in region of kidney; pain on side of occiput; stitch in chest; piercing in palm of hand; furuncles on forearm and near armpit; pain in hip joint; trembling of side; between scrotum and thigh small itching scabs.

Left: as if brain would fall to temple when stooping; pain in lower side of chest; lying on side liver engorged <; pain in hypochondrium; stitches in hypochondrium; stitch from groin to axilla; discharge from ear; leg greatly swollen; intolerable pain starting from temple to r. temple; pain about last ribs; spasmodic motion of muscles of side; pressure in side near lumbar region; piercing in axilla; stitch in hips; pain in hip joint; pain in hip; stabbing pain in l. hip; tetanus of side; red, knotty eruption on side of nape of neck.

Inward: piercing pain in r. ear.

[43] **Sensations.** As if forehead would burst; as if a screw was being driven in; as if top of head would split; as if brain was loose and fell to l. temple; as if brain was crushed in a vise, or something gnawing there; as if eyes were hot; lids heavy as if leaden; as of bells ringing in ears; as if tympanum was pressed out; as if something was forcing its way out of ears; as of a weight in chest; palate as if sore and raw; burning as if from pepper in mouth; as of a lump in throat when swallowing; as if stomach would be perforated; stitch as if in liver, as if it would burst open there; as if bowels were distended; small of back as if bruised; r. flank as if distended; as of a ball in throat; as of a heavy load on chest; piercing as from knives between scapulæ.

Sore across bowels, sides and back.

Pain: in ear; in root of nose; in l. lower side; with vomiting of bile; in chest; in l. hypochondriac region; in small of back; in belly; in r. flank; in stomach; in ankle joint; about last l. ribs; in sacrum; in hip joints; in hip to knee; in bones.

Intolerable pain: from l. temple to vertex and r. temple; in r. occiput.

Excruciating pain: in abdomen.

Violent pains: at base of brain; in head and back of neck.

Indescribable pain: on top of head; in l. hip joint.

Tearing pain: down throat; around umbilicus.

Piercing pain: in r. ear; between scapulæ and in middle of sacrum; in l. axilla; on humerus; back of hand; in palm of r. hand; fingers under nails; in r. flank; in both groins; in l. side of chest; in l. hip joint; belly and small of back; in soles; in heels.

Violent pulsating pain: on top of head.
Beating pain: in both temples; in stomach.
Throbbing pain: in teeth.
Sharp, lightning-like stitches: in ear.
Sharp, violent stitch: in r. side of abdomen.
Sharp stitch: in r. side of chest.
Stitches: in region of liver; in l. hypochondrium; from l. groin to axilla; in l. side of chest; from abdomen to l. chest; in nape of neck; in l. hip.
Stabbing pain: in l. hip.
Violent suppurative pain: in small of back.
Boring pain: in r. temple; in stomach.
Tingling, ulcerative pain: under nail; in tips of fingers.
Bruised pain: in bowels; in small of back and sacrum.
Burning pinching: in stomach.
Pinching: in bowels; in groins; in hypogastrium; around navel.
Burning pain: in corner of mouth.
Violent colic: in abdomen.
Contractive pain: in abdomen.
Painful digging: in abdomen.
Colic pains: in region of r. groin.
Shifting pain: in abdomen.
Pressive pain: in forehead.
Rheumatic pain: in limbs.
Dead heavy pain: going from abdomen to back.
Burning: in top of head; in r. eye; of edges of lids; of lips; in gums; of palate; in abdomen; in anus; burning in abdomen; in soles to knees.
Smarting: in anus.
Soreness: of throat; of chest; up and down spine and neck.
Hot feeling: on top of head.
Burning sensation: in pit of stomach.
Heat: from abdomen to head; on top of head; on vertex; in r. ear; in lower bowels; in feet.
Sensitiveness: of scalp; of eyes.
Pressure: in forehead; on coronal region; on vertex; over one eye; on chest; in l. side near lumbar region.
Pressing: in eyes.
Heaviness: in head; of feet.
Heavy feeling: of stomach; in head.
Full feeling: in stomach; in chest.
Contraction: of throat.
Dulness: of head.
Feeling of numbness and roughness: in mouth.
Rough feeling: in throat.
Dryness: of eyes; of gums; of throat.

Creeping: in scalp of vertex.
Crawling: in eyes.
Sensation of all-goneness: in chest.
Itching: of edges of lids; of wings of nose; of face; of anus; of genitals; of glans or penis; of perineum and mons veneris; on back; on or between toes.

[44] **Tissues.** Regulates water capacity of venous system (*Natr. mur.*, that of arterial system).
Watery, yellow secretions.
Œdema, smooth swelling; infiltration.
Simple dropsy invading areolar tissues of body; dropsy after scarlatina.
❙Sycosis, hydræmia or leucæmia, thrombosis in hydrogenoid constitutions, particularly with affections of glands.
❙Morbid ferments in blood, also in gonorrhœa.
❙Cracking of joints; knees stiff; pain in bones; sycosis.
❙Consumption, in some forms, to prevent development.
❙Fistulous abscesses.

[45] **Touch. Passive Motion. Injuries.** ❙When touched: pain in region of liver; external sensitiveness of belly; intestines feel bruised.
Touch: hair pains on combing; causes burning of pimple on chin; mouth sore; liver sore.
Pressure: of hand > pressure in head; does not > stitch in abdomen; causes pain in region of r. kidney; causes great pain in swollen l. leg; > soreness of chest; pressure in l. side <.
Cannot bear tight clothing about waist.
Scratching: causes burning on scrotum; > itching of small scabs between scrotum and r. thigh.
Kneading: > griping in abdomen.
Injuries: cause mental troubles; violent pain at base of brain and back of neck.
After a fall: mental troubles; stabbing pain in l. hip.

[46] **Skin.** ❙Jaundice: after anger; itching of skin while undressing; with malarial symptoms; with hepatitis.
❙❙Chafing of skin in children with bilious symptoms.
❙Fistulous abscesses of years standing, discharging watery pus, surrounded by a broad, bluish line, burrowing.
❙Eczema moist and oozing profusely; secretion more watery than viscid.
❙Pemphigus, watery vesicles or blebs over body, wheals containing a yellow, watery, not glutinous secretion.
❙❙Yellow scales after breaking of vesicles or blisters.
❙❙Blisters here and there.
❙Moist skin affections with bilious symptoms.
❙❙Œdematous inflammation of skin.

‖ Erysipelas, smooth, red, shiny; tingling or painful swelling of skin.

▮ Sycotic excrescences; wartlike, red lumps all over body.

▮ Between scrotum and r. thigh small scabs, itching, > by scratching; also on forehead, scalp, l. neck, chest; sycosis.

▮ Red, knotty eruption on head above ears; on forehead and l. side of nape of neck; in middle of chest.

▮ Chronic cutaneous eruptions.

[47] **Stages of Life, Constitution.** ▮ Sycosis.

▮▮ Hydrogenoid constitution; feels every change from dry to wet; cannot tolerate sea air, nor eat plants that thrive near water; feels best on a dry day; a constitution in which the gonorrhœal poison is most pernicious.

Girl, æt. 16, suffering for years; headache.

Woman, æt. 20, mother of one child; ozæna.

Woman, æt. 24; diarrhœa.

Woman, æt. 34, blue eyes, brown hair, mother of six children, last labor very difficult, twelve weeks in bed after it with white leg; first l. leg became affected then r.; phlegmasia alba dolens.

Woman, æt. 36, married; asthma.

Woman, æt. 42, married, suffering for years; asthma.

Man, æt. 43, middle height, father of two healthy children, blonde hair, grey eyes, gonorrhœal cachexy, hydrogenoid constitution; diabetes.

Man, æt. 44; gastric derangement.

Young man after striking head by being hurled from truck in fire department; epileptiform spasms.

Man, tall, strong, narrow-chested, but no family history of lung trouble, suffering for years; asthma.

Woman, married, during past year under treatment for chronic bronchitis and other troubles; third annual attack; hay asthma.

Old lady, hereditarily disposed; chronic diarrhœa.

[48] **Relations.** Compatible: after *Ferr. phos.* in polyuria; after *Natr. mur.* in skin diseases; followed by *Arsen.* in herpes vulvæ; acts well with *Thuya* in sycosis and hydrogenoid constitutions; useful in alternation with *Bellad.* in oöphoritis.

Compare: *Natr. mur.* and *Sulphur*, which have many similarities; *Graphit.* in eye symptoms; *Coffea* in toothache; *Bryon.* in cough and diarrhœa; *Lycop.* in cough and urine; *Pulsat.* in toothache, urine and > in open air; *Silica* in asthma; *Stillingia* in hip disease; *Rhus tox.* in pain in limbs > from motion; *Thuya* and *Mercur.* in syphilis and gonorrhœa.

NICCOLUM.

Nickel. *The element.*

Found in the mountains of Germany, Hungary and Sweden. Called *Nickel* by the old German miners who discovered it, like *Kobalt*, thinking it a kind of useless or false ore.

It is a white malleable metal, of great density and high melting point, of less oxidability than iron and strongly magnetic.

Proved by Nenning (Hartlaub and Trinks, Annalen, vol. 3, p. 353).

CLINICAL AUTHORITIES.—*Hiccough*, Landesmann, Raue's Rec., 1873, p. 118; *Dysmenorrhœa*, Berridge, Organon, vol. 1, p. 419; *Hoarseness*, C. Hg., MSS.

[1] **Mind.** Low-spirited, tearful; fears something evil will happen.
Vexed and very angry from least contradiction.
No inclination to talk; fretful.
Anxiety on moving, as if sweat would break out.

[2] **Sensorium.** Confused, as after intoxication, in morning.
Heaviness in forehead, sense of reeling.
Dulness, does not comprehend conversation, and is unable to relate properly.
Vertigo: on rising in morning, as from weakness; with nausea and inclination to vomit; when rising after stooping, in evening.

[3] **Inner Head.** Heaviness and fulness in head, compelling to rub forehead with hand; feels as if brain was cut to pieces on stooping; stupefied sensation.
Heaviness in forehead in morning, as if she had not slept sufficiently.
Heat and heaviness in forehead (afternoon).
Head feels thick, dull, in morning as from loss of sleep.
Stitches here and there, < stooping.
Intolerable beating, sticking or stitches in head, < in house, > in fresh air.
Pain in top of head, as if a nail was sticking in it.
‖ Headache: in morning after rising, < till noon, pressure on vertex, and dulness; all day, in forenoon with vomiting of bile; < in room, after walking in open air; returns every two weeks, > in open air.
Tearing in head and l. eye in paroxysms.

[5] **Sight and Eyes.** ‖ Vision dim, eyes red and sensitive; after exertion, especially in evening; eyes give out and burn.

Objects appear too large; light appears double; is surrounded by colors of rainbow.
Objects look blue (before r. eye).
Cloud before eyes (in morning).
Stitches in edge of eyelids like electric sparks, < on touching.
Violent twitching in eye, with lachrymation and difficulty of vision.
Dryness and heat of eyes in evening.
Burning in eyes, < morning on awaking and towards evening; > after washing.
Heat and redness of eyes with pressing.
Eyelids red and swollen, with lachrymation and swelling of Meibomian glands; agglutination in morning.
Cold water causes redness in eyes with tension.

6 **Hearing and Ears.** Sudden deafness with roaring and humming.
Stinging in ears.

7 **Smell and Nose.** Violent sneezing without coryza.
Dryness of nose.
Stoppage of nose, cannot breathe through it; < at night.
Coryza, fluent during day, dry during night.
Stinging tearing and soreness at root of nose.
Redness and swelling at tip of nose, with burning.
Nasal catarrh.

8 **Upper Face.** Sensation in face as if swollen, it seems heavy.
Right side red and swollen, with sore throat.
Redness of face, with burning and itching like erysipelas.
Swelling of r. side of face, with sore throat.
Pain in swollen face wakens him at night, < by cold.
Skin of face is chapped.
Twitching of upper lip at intervals.

9 **Lower Face.** Herpes on lips and cheeks.

10 **Teeth and Gums.** Teeth feel loose and elongated.
Toothache with tearing in r. ear.
Gnawing in r. lower molar.
Ulcerated gums.
Sour, offensive water exudes from molars on sucking them.

11 **Taste and Tongue.** Bitter taste, in morning.
Tongue stiff, making talking difficult.

12 **Inner Mouth.** Breath offensive, not aware of it.
Pimples on inner side of lower lip.

13 **Throat.** Right tonsil swollen; sticking on swallowing, as if in uvula.
Spasmodic choking and constriction.
Accumulation of thick mucus in throat, with stinging.

Whole throat feels sore as if ulcerated, on swallowing, < in morning; r. side of neck is very sensitive, painful to pressure.

Sore throat < in evening, when talking and yawning.

[14] **Appetite, Thirst. Desires, Aversions.** Hunger without appetite or any relish for food, feels > after eating.

‖ Thirst: in evening; day and night.

Aversion to meat.

[15] **Eating and Drinking.** Generally > after eating.

[16] **Hiccough, Belching, Nausea and Vomiting.** ‖ Violent hiccough, especially in evening.

‖ Hiccough, since two years almost uninterruptedly eighteen to twenty times a minute, with soreness of pit of stomach and hypochondria, coated tongue and loss of appetite, great weakness, emaciation.

Eructations bitter, sour or empty.

Nausea in morning.

Nausea, dull head; sour eructations also mornings after rising.

[17] **Scrobiculum and Stomach.** Empty, fasting sensation, but no hunger.

Pressure > from soup or from eructations.

Sensation of great fulness in stomach after eating.

Painful sensation of constriction of stomach.

Stitches: in stomach; in pit of stomach, extending to back.

Burning in stomach.

Violent pain like stabs with a knife, in pit of stomach.

[19] **Abdomen.** Abdomen bloated, distended.

Tension of abdomen and discharge of flatulence, during menses.

Painless rumbling in abdomen.

Pinching at navel and tension in back before dinner.

Violent cutting in abdomen, followed by soft stool.

Violent stitches as with knives in hypochondria.

[20] **Stool and Rectum.** ‖ Much flatus, fetid or inodorous.

Stools: thin, fecal; yellow, mucous, coming out with force and much flatus.

‖ Diarrhœa and tenesmus after milk, < in morning.

Stool, even if soft, evacuated with great pressure.

Constipation; ineffectual urging; stool hard.

Before stool; urging; pinching; cutting.

During stool: burning, stinging, stitches in rectum; violent urging; tenesmus.

After stool: colic; renewed unsuccessful urging and tenesmus; itching, burning and stitches at anus.

[21] **Urinary Organs.** Urine increased, with burning during micturition.

After micturition, discharge of thin leucorrhœa.

[22] **Male Sexual Organs.** Erections: after dinner; in forenoon; at night.

Itching on a small spot on scrotum, not > by scratching.

[23] **Female Sexual Organs.** Menses: early, with pain in abdomen and small of back; late, and scanty; too early, too short, scanty.

❙Shooting from vertex to forehead, since midnight; weakness; nausea before menses; forcing down abdominal pains, first on l. side then on r.; anorexia. θDysmenorrhœa.

During menses, bloated abdomen, colic, pain in small of back, burning of eyes, great debility.

❙❙Vomiting and colic after suppressed menses; great restlessness.

Leucorrhœa profuse, watery, after urinating and after menses.

[25] **Voice and Larynx. Trachea and Bronchia.** Hoarseness; is scarcely able to speak.

❙Hoarseness returns annually (in one case with nausea, intolerance of milk, weak eyes); also after exposure to wind.

Roughness in throat, > by coughing.

[27] **Cough.** ❙Cough: from tickling in throat, < evening after lying down; dry, scraping, from tickling in trachea, with sleeplessness from midnight till 4 A.M.; violent, at night, must sit up and hold head; dry, concussive, often continuing for hours; with great dyspnœa, but little or no expectoration; dry hacking, in paroxysms.

❙Dry, hacking cough, like tick of a clock in its regularity, continuing for a long time; child must be held up during continuance of cough, otherwise it is seized with spasms; greatest possible degree of dyspnœa, no expectoration. θWhooping cough.

Expectoration of white mucus.

When coughing, dyspnœa and pressure on chest.

[28] **Inner Chest and Lungs.** Stitch in l. chest, also striking to inmost part of chest and arresting breathing, or causing one to start, or when walking, < on drawing breath.

❙Stitches in chest, l. side, when breathing.

Pressure and heaviness on chest.

[31] **Neck and Back.** Cracking in cervical vertebræ on moving head.

Pain in neck, as from a sprain.

Fine stitches and feeling of tension in nape of neck on motion.

Stitches in small of back.

Painful gnawing in small of back.

Pain in small of back during soft stool.
Itching and pimples on small of back.
Stitch striking from back to pit of stomach, in afternoon when sitting.

[32] **Upper Limbs.** Left shoulder as if sprained or dislocated, < from violent motion.
Itching on shoulders; scratching does not relieve.
Rheumatic pains in elbows, extending to hands.
Hands feel heavy, tremble, feel bruised.
Rheumatic pains in fingers.

[33] **Lower Limbs.** Itching herpes on hips.
Pain as from weariness in legs, pressing towards groins, diarrhœa, during menses.
Stitches in r. patella.
Rheumatic pains from knees downward.
Feet feel heavy, tremble and are weak.
Itching and stitches in l. heel.

[34] **Limbs in General.** Tearing in scapulæ, down arms, in hips and down legs.
Left arm and leg feel as if they would fall asleep; afternoon, sitting.
Hands and feet feel heavy, < by motion.

[35] **Rest. Position. Motion.** Sitting: stitch from back to pit of stomach.
Must sit up and hold head: cough.
Stooping: as if brain was cut to pieces; stitches <.
Rising: after stooping, vertigo.
After rising: cough <.
Compelled to change position continually.
Motion: anxiety; of head; cracking of cervical vertebræ; fine stitches and feeling of tension in nape of neck; violent pain in l. shoulder >; heaviness of hands and feet.
Talking and yawning: sore throat <.
Walking: stitch in l. chest.
Must rise and walk to obtain relief from restlessness.

[36] **Nerves.** Great restlessness; < at night; compelled to change position continually; vomiting and colic after suppressed menstruation.
Feels sick and feverish, as if a severe illness was impending.
Great debility, especially in evening.
Heaviness in hands and feet, > by motion.
‖Literary men and others who suffer from periodical nervous headaches; weak, asthenopic, weak digestion, constipation; < in morning on awaking.

[37] **Sleep.** Yawning, drowsiness.
Restless sleep; wakefulness; at 3 A.M., restlessness and heat; feels sore all over; must rise and walk about to obtain relief.

Awakens after midnight with colic.

[38] **Time.** At 3 A.M.: restless sleep.

Morning: confused; on rising, vertigo; as if she had not slept sufficiently; head feels thick and dull; after rising, headache; clouds before eyes; burning in eyes <; agglutination; bitter taste; sore throat <; nausea; sour eructations after rising; diarrhœa and tenesmus <; sweat.

Forenoon: headache, with vomiting; erections.

Before dinner: pinching at navel and tension in back.

Till noon: headache <.

Day: thirst.

After dinner: erections.

Afternoon: heat and heaviness in forehead.

Evening: vertigo; eyes dim and sensitive; dryness and heat in eyes; towards, burning in eyes; sore throat <; thirst; violent hiccough; cough <; great debility; in bed, shivering followed by sweat; heat, followed by chilliness.

Night: stoppage of nose <; dry coryza; awakes with pain in swollen face; thirst; erections; violent cough; great restlessness <; heat, restlessness and vomiting.

From midnight till 4 A.M.: sleeplessness and tickling in trachea.

After midnight: awakes with colic; sweat.

Since midnight: shooting from vertex to forehead.

[39] **Temperature and Weather.** Fresh air: stitches in head >; headache >.

In house: stitches in head <; headache <.

Warmth of stove: shivering in back >.

Exposure to wind: hoarseness.

Cold: pain in face >.

Washing: burning of eyes >.

Cold water: causes redness of eyes.

[40] **Fever.** Chilliness predominates.

Chill is preceded by or begins with yawning and sleepiness.

Shivering in back, > from warmth of stove.

Shivering and heat alternately.

Chill with chattering and shaking, followed by profuse general sweat, in evening in bed.

Heat: followed by chilliness, in evening, continuous chill, with moist palms of hands.

Sensation of heat all over, with anxiety and prostration.

Anxious heat with violent thirst.

Dry heat with thirst every afternoon at 3 o'clock.

Heat, restlessness and vomiting at night, must rise.

Heat with sweat and thirst, followed by chill.

Sweat in morning in bed, or after midnight.

[41] **Attacks, Periodicity.** Alternately: shivering and heat.
Periodical nervous headache.
Eighteen to twenty times a minute: hiccough.
Every afternoon at 3: dry heat, with thirst.
Every two weeks: headache returns.
Annually: hoarseness returns.
Since two years: hiccough.

[42] **Locality and Direction.** Right: objects look blue before eye; swelling of side of face; tearing in ear; gnawing in lower molar; tonsil swollen; side of neck sensitive; stitch in patella.
Left: tearing in eye; stitch in chest; shoulder as if sprained or dislocated; itching and stitches in heel; arm and leg feel as if they would fall asleep.
First l. then r.: abdominal pains.

[43] **Sensations.** As if sweat would break out; as if brain was cut to pieces; as if she had not slept sufficiently; as if a nail was sticking in head; face as if swollen; teeth as if loose; sticking as if in uvula; throat as if ulcerated; pain in neck as from a sprain; l. shoulder as if sprained; as if l. arm and leg would fall asleep; as if a severe illness was impending; itching as if from fleas.
Pain: in top of head; in swelled face; in teeth; in abdomen and small of back; in neck; pressing towards groins.
Intolerable beating, sticking, or stitches: in head; in r. patella.
Violent pain, like stabs of a knife: in pit of stomach.
Violent cutting: in abdomen.
Violent stitches: in hypochondria.
Tearing: in head; in l. eye; in r. ear; in scapulæ, down arms, in hips, down legs.
Shooting: from vertex to forehead.
Painful gnawing: in small of back.
Gnawing: in r. molar tooth.
Pinching: at navel.
Stitches: here and there; in edge of eyelids; in stomach; in pit of stomach, extending to back; at anus; in l. chest; in small of back; striking from back to pit of stomach; in l. heel.
Burning, stinging, stitches: in rectum.
Stinging, tearing and soreness: at root of nose.
Stinging: in ears.
Sticking: in tonsil.
Rheumatic pains: in elbows, to hands; in fingers; from knees downward.
Soreness: of throat; of pit of stomach; all over.

Painful sensation of constriction: of stomach.
Tension: in back.
Burning: in eyes; at tip of nose; of face; in stomach; at anus.
Heat: of eyes; all over.
Violent twitching: in eye.
Twitching: of upper lip.
Pressure: on vertex; in eyes; in chest.
Heaviness: in forehead; in head; in chest; of hands and feet.
Fulness: in head; in stomach.
Thick feeling: in head.
Tickling: in throat; in trachea.
Roughness: in throat.
Dryness: of eyes; of nose.
Itching: of face; at anus; on a small spot on scrotum; on small of back; on shoulders; herpes on hips; in l. heel; over whole body.

[44] **Tissues.** Catarrhs.

[45] **Touch. Passive Motion. Injuries.** Touch: stitch in edge of eyelids.
Pressure: throat painful.
Must rub forehead with hand: heaviness in head.
Scratching: does not > itching on a small spot on scrotum; does not > itching on shoulder; followed by small tubercles.

[46] **Skin.** Itching over whole body, but mostly on neck, as from fleas; not > by scratching, but followed by small vesicles.
Fine burning, stinging, biting.
Burning stinging as from bees.
Small tubercles after scratching.

[47] **Stages of Life, Constitution.** Girl, æt. 19, menses appeared at 14; dysmenorrhœa.

[48] **Relations.** *Hyosc., Natr. mur., Phosphor.* in objects appear large; *Hyosc., Platin., Stramon.* in objects appear small; *Lycop., Stramon., Zincum* in objects appear blue; *Phosphor., Gelsem.* in diplopia; in rainbow colors around light; *Nux vom.* and *Sulphur* in coryza; *Sulphur* in redness of tip of nose; *Ferrum* in red face; *Mangan.* in toothache with tearing in ear; *Gelsem., Silic.* and *Sulphur* in periodical headache; *Carbo an., Ignat.* and *Sepia* in emptiness of stomach; *Petrol.* in cracking in neck and stiffness of jaw; *Pulsat.* in headache, menses, chilliness; *Fluor. ac.* and *Kobalt.* in feeling better in morning without having slept; *Arsen.* in annual hoarseness; *Nux vom.* in literary men.

NITRI SPIRITUS DULCIS.

Sweet Spirits of Nitre. $C_2 H_5 NO_2$.

Alcoholized nitric ether is colorless, perfectly limpid, of a strong and agreeable smell, a sweetish, aromatic taste. It should be kept in well-stoppered vials, filled completely.—Am. Hom. Pharm.

Provings by Lembke (Zeit. für Hom. Klin., vol. 4, p. 145, and Neue Zeit. für Hom. Klin., vol. 17, p. 36).

Clinical Authorities.—*Prosopalgia*, Liedbeck, Rück. Kl. Erf., vol. 5, p. 187; Allg. Hom. Ztg., vol. 73, p. 66; *Soreness of mouth*, Georgii, Rück. Kl. Erf., vol. 5, p. 203; *Diarrhœa*, Liedbeck, Rück. Kl. Erf., vol. 5, p. 424; Allg. Hom. Ztg., vol. 73, p. 66; *Typhoid*, Hahnemann, Fielitz, Rück. Kl. Erf., vol. 4, p. 758; Hering's Cond. Mat. Med., p. 751.

[2] **Sensorium.** Lethargy.

▮Sensorial apathy, a sort of half paralysis of mental organs; can be aroused, when he answers slowly but relevantly, and again goes into a stupor. θTyphoid fever.

▮Lies indolently without sleeping or speaking; scarcely answers; appears to hear without understanding what is said or without allowing it to make any impression upon him. The few words he says he whispers, but not irrelevant; he appears to feel almost nothing and to be almost immovable, and yet not quite paralyzed.

Vertigo with dulness; while sitting, upper part of body sways to and fro.

[3] **Inner Head.** Confusion, fulness, heaviness or violent boring pains in forehead.

Drawing, tearing pains or pressure and heaviness in head.

Boring or pressure in temple; heaviness.

Stitches in vertex.

Pressure, heaviness and heat in occiput.

[4] **Outer Head.** Drawing or horripilation on scalp.

[5] **Sight and Eyes.** Black spots and rings float before eyes; pupils contracted.

Stitches in eyes and lids; burning in margins.

Twitches in r. upper lid.

[8] **Upper Face.** Sensation as of a cloud over upper part of face.

▮Prosopalgia after catching cold during stormy weather; both sides affected; photophobia; burning heat in

cheeks; vomiting followed by lassitude; at times attacks accompanied by pains in arms and back; if pain is confined to r. side it is less severe, but vomiting is <, often thirteen times in twenty-four hours; if pain is on l. side it is very severe and vomiting is >; eye sympathetically affected, pupil contracted, eyelid hanging, shortness of breath and wheezing before an attack, especially while eating; least mental disturbance brings on or aggravates attack; attacks more frequent and severe during Winter and Spring; very sensitive to cold.

Boring and pressure in bones of face; stitches in muscles.

[9] **Lower Face.** Boring in lower jaw, in angles.

Twitching in middle of l. upper lip.

Chronic soreness in corners of mouth; patient eats much salt.

[10] **Teeth and Gums.** Tearing drawing pain in teeth.

[11] **Taste and Tongue.** Taste: salty on tip of tongue; of lye.

Cutting, burning and stitches in tongue; fine stitches in tip.

[12] **Inner Mouth.** Cankers after eating cheese.

Much mucus in mouth; salivation.

[13] **Throat.** Increased mucus, dryness in throat.

Cramp extending from below upward in œsophagus.

[15] **Eating and Drinking.** After eating cheese cankers in mouth.

[16] **Hiccough, Belching, Nausea and Vomiting.** Eructations of air.

Qualmishness, nausea, vomiting.

[17] **Scrobiculum and Stomach.** Paroxysmal cutting deep in stomach, flushes of heat and hot sweat.

Heaviness, fulness and oppression in pit of stomach.

Pressure in stomach: extending up œsophagus; as from a dull instrument.

Aching, contracting pain from eating too much salt; fulness in stomach after a meal, with sour or slimy vomiting; loss of appetite; heartburn; acidity.

For more than ten years has suffered from an affection of stomach supposed to be cancer; passive motion like riding greatly aggravates his suffering; eats too much salt and salted food.

[18] **Hypochondria.** Incarcerated gall stones (with yolk of egg beaten up applied inwardly and outwardly).

[19] **Abdomen.** Rumbling in abdomen; cutting in umbilical region.

Colic.

Stitches in l. side below navel, extending towards bladder.

[20] **Stool and Rectum.** Bloody diarrhœa after purpura caused by excessive use of salt.

Epidemic dysentery with lethargy.

[21] **Urinary Organs.** Frequent desire to urinate, urine clear.
Increased urination; diuretic effects.

[22] **Male Sexual Organs.** Violent cutting stitches in tip of urethra.

[25] **Voice and Larynx. Trachea and Bronchia.** Tickling in larynx; short, dry cough.
Stitches in larynx and constriction.

[26] **Respiration.** Inhalations intermit.
Breathing slow and regular; on walking a short distance it becomes very hurried; if attempt is persevered in it becomes quick, difficult and painful, and a most distressing sense of painful constriction is felt underneath sternum.

[27] **Cough.** Short, dry cough.

[28] **Inner Chest and Lungs.** Pressure and stitches in chest.
Cramp rising up in œsophagus; pressure behind sternum.

[29] **Heart, Pulse and Circulation.** Violent beating of heart; feeling of pressure.
Small intermitting pulse.

[31] **Neck and Back.** Violent pressure in nape of neck and cervical vertebræ.
Pressure and stitches in region of spine.
Sensation as if hot water was creeping through back from below upward.

[32] **Upper Limbs.** Painful weakness in l. shoulder and in several fingers.
Stitches in shoulder joints, muscles of arms and finger joints.
Violent pain in r. shoulder.
Pressure in clavicles, shoulder joints, shoulders, muscles of arms, wrists and fingers.

[33] **Lower Limbs.** Persistent, pressive pain in l. hip joint.
Boring, pressive pain in lower extremities.
Boring in l. hip, tibiæ and feet.
Drawing, pressure and stitches in knee.
Violent pressure in r. leg, ankle and malleoli.
Tearing, drawing, boring in feet.
Stitches in toe joints.

[34] **Limbs in General.** Pressure, boring and stitches in muscles and joints of extremities.
Drawing in calves and scapulæ.
Wandering pains in limbs.

[35] **Rest. Position. Motion.** Lies in bed motionless.
While sitting: upper part of body sways to and fro.
Walking: a short distance, breathing becomes hurried.

[36] **Nerves.** Loss of muscular power; laming of muscles.
Exerts a stimulant action upon nervous system; has the

same action upon disturbed innervation as the so-called anti-spasmodics.

[39] **Temperature and Weather.** After catching cold during stormy weather: prosopalgia.

Cold: very sensitive to.

[40] **Fever.** Chilliness: internal, with cold hands; frequent; creeping under skin, from small of back to lower limbs; followed by heat; in back and limbs.

Heat: in head and face; in nape of neck and occiput; with swollen veins; from cervical spine into occiput; in head and face, with chilliness in back, and cold hands; in back; with inclination to perspire.

Sensorial apathy, a sort of half paralysis of mental organs; lies in bed motionless, and without sleeping or speaking; will hardly answer when urged to do so; appears hardly to feel anything, and yet there is not complete stupor. θTyphoid.

Wild, staring eyes; hears nothing; dry, brown lips; desires nothing, unconscious of natural necessities; great prostration; murmuring and delirium during sleep; cannot be wholly aroused from her apathy, and appears to be unconscious of touch. θTyphoid.

Adynamic rather than sthenic fevers; fever with nervous symptoms, such as startings, jerkings, etc.

[41] **Attacks, Periodicity.** In twenty-four hours: vomiting thirteen times.

For more than ten years: suffered from an affection of stomach supposed to be cancer.

During Winter and Spring: attacks of prosopalgia more frequent and severe.

[42] **Locality and Direction.** Right: twitches in upper lid; pain on side of face less severe; violent pain in shoulder; violent pressure in leg, ankle and malleoli; crawling in forepart of tibia.

Left: pain on side of face very severe; twitching in middle of upper lip; stitches in side below navel; painful weakness in shoulder; pressive pain in hip joint; boring in hip; stitching in axilla.

From below upward: cramp in œsophagus.

[43] **Sensations.** As of a cloud over upper part of face; pressure as from a dull instrument in stomach; as if hot water was creeping through back from below upward.

Pains: in arms and back.

Violent pain: in r. shoulder.

Violent boring pains: in forehead.

Tearing, drawing, boring: in feet.

Drawing, tearing pains: in head; in teeth.

Cutting: in tongue; deep in stomach; in umbilical region.

Boring: in temple; in bones of face; in lower jaw; in l. hip, tibiæ and feet.
Boring, pressive pain: in lower extremities.
Violent cutting stitches: in tip of urethra.
Stitches: in vertex; in eyes and lids; in muscles of face; in tongue; in l. side below navel towards bladder; in larynx; in chest; in region of spine; in shoulder joints, muscles of arms and finger joints; in knee; in toe joints; in muscles and joints of extremities; in skin of l. axilla.
Fine stitches in tip of tongue.
Wandering pains: in limbs.
Aching, contracting pain in stomach.
Cramps extending from below upward in œsophagus.
Drawing: in scalp; in knee; in calves and scapulæ.
Persistent pressive pain: in l. hip joint.
Violent pressure: in nape of neck and cervical vertebræ; in r. leg, ankle and malleoli.
Pressure and heaviness: in head; in occiput.
Pressure: in temple; in bones of face; in stomach; in chest; behind sternum; about heart; in region of spine; in clavicles, shoulder joints, shoulders, muscles of arms, wrists and fingers; in knee.
Painful weakness: in l. shoulder and in several fingers.
Soreness: in corners of mouth.
Burning heat: in cheeks.
Burning: in margins of lids; in tongue.
Heat: in occiput; in head and face; in nape of neck; from cervical spine to occiput; in back.
Dryness: in throat.
Constriction: in larynx; painful underneath sternum.
Fulness: in forehead; in pit of stomach.
Heaviness: in forehead; in pit of stomach.
Confusion: in forehead.
Twitches: in r. upper lid; in l. upper lip.
Crawling: in skin and forepart of r. tibia.

[45] **Touch. Passive Motion. Injuries.** Passive motion like riding greatly aggravates affections of stomach.

[46] **Skin.** Crawling in skin and forepart of r. tibia.
Stitches in skin of l. axilla.
Warts from having used too much salt.

[47] **Stages of Life, Constitution.** Young girl, otherwise healthy, suffering two or three years; soreness in corners of mouth.
Boy, after recovery from purpura, caused by excessive use of salt; diarrhœa.
Woman, æt. 33, unmarried, blonde, anæmic, five years ago had pneumonia and measles, and was bled much; prosopalgia.

Man, æt. 50, small stature, smoker, suffering ten years; affection of stomach.

Woman, æt. 55, weak during typhoid; stupor.

[48] **Relations.** Antidoted by: *Calc. ostr.*, *Camphor*, ❙*Carbo veg.*, ❙*Caustic.*, ❙*Conium*, ❙*Kali carb.*, *Natr. carb.*, ❙❙*Natr. mur.*, *Nitrum*, *Opium*, *Sepia*.

Incompatible: *Digit.* and *Ran. bulb.*

NITRIC ACID.

Nitric Acid. HNO_3.

Introduced by Hahnemann; proved by himself, Bethmann, Foissac, Hartmann, Hering, Rummel, Stapf and others (Chronische Krankheiten). Later provings by Robinson (B. Jour. Hom., vol. 25, p. 235), Berridge (N. Am. Jour. of Hom. N. S., vol. 3, p. 101, and Amer. Jour. of Hom. Mat. Med., vol. 8, p. 128). Toxicological reports are numerous.

Clinical Authorities.—*Effects of overexertion of mind and body*, Haynel, Analytical Therapeutics, vol. 1, p. 108; *Dread of Cholera*, Salzer, Raue's Record, 1875, p. 31; *Amblyopia* (with *Aurum*), Small, Raue's Rec., 1872, p. 77; *Syphilitic iritis*, Berridge, N. A. J. H., vol. 22, p. 192; *Affections of cornea*, Lobethal, Gross, Weber, Rück. Kl. Erf., vol. 1, p. 275; *Scrofulous ophthalmia*, Goullon, Times Retros., 1877, p. 58; (with *Sulph.*), *Gonorrhœal ophthalmia*, Norton, Ophth. Therap., p. 131; Knorre, Rück. Kl. Erf., vol. 1, p. 314; *Lachrymation*, Goullon, Raue's Rec., 1871, p. 57; *Condyloma on eyelid*, Wahle, Rück. Kl. Erf., vol. 1, p. 318; *Otorrhœa*, Lobethal, Times Retros., 1876, p. 66; *Epistaxis*, Rosenberg, Rück. Kl. Erf., vol. 5, p. 177; *Catarrh of nose*, Rosenberg, Rück. Kl. Erf., vol. 5, p. 173; *Syphilitic ozæna*, T. C. D., Organon, vol. 1, p. 222; *Freckles on face*, Lippe, Raue's Rec., 1872, p. 95; *Toothache*, Bœnninghausen, Rück. Kl. Erf., vol. 1, p. 469; *Affection of teeth*, Altschul, Rück. Kl. Erf., vol. 5, p. 207; *Fetor oris*, Matthes, N. E. M. G., vol. 6, p. 6; Raue's Rec., 1872, p. 6; *Stomacace*, Weber, Mschk., Rück. Kl. Erf., vol. 1, p. 510; *Stomatitis*, Hartmann, Meyer, Rück. Kl. Erf., vol. 5, p. 222; Raue's Rec., 1875, p. 83; *Ulcers on fauces and soft palate*, Windelband, Times Retros., 1877, p. 38; *Ulcers on tonsils and pharynx*, Rück. Kl. Erf., vol. 5, p. 248; *Syphilitic affections of mouth and pharynx*, Meyer, Rück. Kl. Erf., vol. 5, p. 247; *Tumor in mouth*, Slocomb, N. E. M. G., vol. 5, p. 485; *Ptyalism*, Kirsch, Rück. Kl. Erf., vol. 1, p. 510; *Angina*, Griessel, Rück. Kl. Erf., vol. 1, p. 537; *Sore throat*, Edmundson, Hah. Mo., vol. 8, p. 471; *Diphtheria*, Goullon, Times Retros., 1875, p. 60; Lippe, Times Retros., 1876, p. 74; Guernsey, Raue's Rec., 1871, p. 73; Houard, Hah. Mon., vol. 10, p. 327; Merritt, A. H. O., vol. 4, p. 399; (3 cases) Billig, A. H. Z., vol. 110 p. 27, 45; Hirsch, Goullon, Villers, Lorbacher, Lippe, Sybel, Billig, Palmer, Merritt, Œhme's Diphtheria, pp. 61–5; *Chronic affection of throat*, Arnold, Rück. Kl. Erf., vol. 5, p. 247; *Appetite for chalk*, Matthes, N. E. M. G., vol. 6, p. 8; *Dyspepsia*, Miller, Hah. Mo., vol. 10, p. 161; *Diarrhœa*, Negendank, Hom. Cl., vol. 2, p. 209;

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[1] **Mind.** Unconsciousness.

Great weakness of memory, with aversion to mental exertion.

Has no ideas; comprehends nothing, does not understand what people tell her.

▮If she exerts herself to reflect upon important things, her thoughts vanish.

▮Fancies she will die soon, yet is not physically ill.

Raving, as if delirious, with coldness of body and inclination to fall.

Feels as though he had partly lost his will-power.

▮Taciturn, disinclined to communicate anything; moody in morning.

▮Very easily affected; inclined to weep.

▮Sadness, great fear of death, sensation of extreme weakness, even to trembling.

▮Indifference; tired of life; joyless; sadness before menses.

▮▮Depressed and very anxious in evening.

▮Hopeless despair.

▮▮Often anxious about his illness; constantly thinks about his past troubles; mind weak and wandering.

▮Anxiety as if he was engaged in a lawsuit or dispute, causing uneasiness.

▮▮Anxiety about his disease, with fear of death; morbid fear of cholera.

▮▮After continued loss of sleep, long-lasting anxiety, over-exertions of mind and body from nursing the sick, great anguish of mind from loss of his dearest friend.

▮Satiety of life with fear of death.

▮Irritable disposition; headstrong; trembling while quarreling; fits of rage with curses and maledictions; inveterate ill-will, unmoved by apologies.

▮▮Nervous, excitable, especially after abuse of mercury.

▮Peevish, irritable, sad and obstinate; vexed at trifles.

▮Discontent with himself induces violent weeping.

▮Easily startled and frightened; starts up from fright on falling asleep.

[2] **Sensorium.** ▮Dizzy, dull, stupid and heavy.

▮Vertigo: in morning, must lie or sit down; with obscuration of sight; with nausea followed by eructations; with pulsation in head and pressure in middle of brain, in evening; when raising head after stooping; when walking or sitting, obliging him to lie down; in evening, after lying down, during climaxis (syphilitic).

▮When collecting his thoughts to reply to questions, drops what he is holding.

[3] **Inner Head.** ▮Head sensitive to rattling of wagons over paved streets or stepping hard.

▮Congestion to head with heat; painful sensation of fulness.

▮Pressure in forepart of head and upon eyes.

❚❚As if head was in a vise from ear to ear over vertex; as if someone was forcibly pressing head; as if head was tightly bound up.

❚❚Painful tension within head extending to eyes, with nausea.

❚Stitches in head: compel one to lie down; disturb sleep.

❚In temples: drawing pain in r.; stitches in l. or both; piercing.

❚Violent throbbing, hammering on l. side of head, coming on gradually towards morning and going off about breakfast time.

❙❙Throbbing headache.

❚Headache: in morning on waking, > after rising; < by motion and succussion; < from noise; > on lying down or from riding in a carriage; with nausea and vomiting; arthritic, mercurial or syphilitic.

Headache began near vertex, descended to region of l. ear, then went gradually over vertex to r. side of head, but still < on l., not > by warmth of flannel.

❙❙Violent sticking pain in occiput.

[4] **Outer Head.** ❚Pain in skull, with sensation as if constricted by a tape.

❚❚Head very sensitive even to pressure of hat; < in evening and on part lain on; sensitive as if contused, either all over or in certain spots; whole r. side of skull painful.

❙❙Pain like a gathering at l. temple.

❚Head feels hot.

❚❚Profuse falling out of hair: particularly on top of head; from congestion of blood to scalp; from syphilis; nervous headaches, debility, emaciation.

❚On anterior boundaries of hair, and partly on temples, numerous intensely red and brownish pimples. θSyphilis.

❚Scabby, moist, itching, offensive eruption; paining as from splinters or when touched.

❚Humid, stinging eruption on vertex and temples, also in whiskers; bleeding easily when scratched and feeling very sore when lain on.

❚Single, burning, moist sores on scalp. θSyphilis.

❚Inflammatory swellings on scalp, suppurating or becoming carious; < from pressure, or when lying thereon.

❚Caries of bones of skull.

[5] **Sight and Eyes.** ❚Eyes dim, sunken, pale face; sight obscured while reading; black spots before eyes; objects appear dark.

❙❙Photophobia.

❙❙Great sensitiveness to daylight, a kind of nyctalopia. θScrofulous ophthalmia.

❙❙Double vision; shortsightedness.
❙Pupils dilated and dim.
❙On lying down or even inclining head from upright position, feeling as if warm water was flowing over and from eyes, first r. then l., > by cold water. θSyphilitic iritis.
❙Iritis: pressing stinging as if an ulcer was being pressed; pains < in change of temperature, at night and on touching parts; acrid lachrymation; continual relapses; old cases spoiled by mercury; posterior synechia.
❙Cornea: spots; dark spots; dim and ulcerated (after *Calc.* or *Puls.*); superficial ulcers; phlyctenulæ which become flat ulcers; keratitis, to prevent staphyloma; pannus; herpetic pannus; proliferation of corneal lamellæ.
Conjunctiva inflamed.
❙Scrofulous ophthalmia; lids much inflamed and swollen, intense photophobia, excessive lachrymation; great redness; complicated with shallow ulcers on cornea.
❙❙Ophthalmia: neonatorum; scrofulous; gonorrhœal; syphilitic; from abuse of potash and mercury.
❙❙Burning in eyes; aching; pressure like sand; biting; stinging; stitches.
❙Burning in lids in morning.
❙Region of eyes painful, sore to touch.
❙Flow of irritating tears; also after injury to eye.
❙❙Lachrymation and agglutination of lids.
❙Fistula lachrymalis.
❙Difficulty in opening eyes and raising lids in morning.
❙Paralysis of upper lids.
❙Eyelids swollen, hard, livid, smart and burn.
❙Syphilitic inflammation and swelling of lids, with copious lachrymation. θEctropium.
❙Small wart on upper lid.
❙On r. lower lid a large condyloma, suppurating and bleeding easily when touched; it seemed to arise from a lens-shaped body on inner surface of lower lid; ectropion; eye and vicinity much inflamed with burning, sticking pain, profuse, hot lachrymation and agglutination mornings.
Eyelashes of r. side all point stiffly towards nose.
❙Dermoid swelling on eyes.

[6] **Hearing and Ears.** One's speech echoes in ears; roaring; buzzing; beating; humming; cracking when chewing; stoppage with detonations.
❙Deafness: > when riding in a carriage or train; from induration and swelling of tonsils; after abuse of mercury; syphilitic.

Eustachian tubes obstructed.
Throbbing in ears.
Otorrhœa: fetid, ichorous; purulent; post-scarlatinal.
Auditory canal nearly closed.
Swelling of glands behind and beneath l. ear.
Redness, suppuration and violent itching behind ears.
Caries of mastoid process.
Auditory derangements depending on swelling of tonsils.
Cystic tumors in lobes of ears.

[7] **Smell and Nose.** Smell: disagreeable on inhaling air; unpleasant evenings on lying down.
Nosebleed: mornings; at night; black, clotted; when weeping; blood acid.
Sneezing: frequent; without coryza; during sleep; unsuccessful attempts.
Coryza: nose dry and stuffed; with obstruction; dry, with dryness of throat; water drops out in open air; wings of nose inflamed, swollen, burning; nasal mucus discharged only from mouth through choanæ; awakens frequently all stopped up with mucus, has to blow nose and expectorate; with difficult breathing even through mouth; stitches in throat when swallowing; with sore throat and cough.
Nasal catarrh: acrid, watery at night; yellow, offensive; corroding; with swelling of upper lip; with night cough; with scarlatina or diphtheria; syphilitic.
In nose: violent itching, burning, soreness; bleeding, scabbiness; stitches as from a splinter on touch; stitches in root which is distended, especially on sneezing and coughing.
Ozæna: green casts every morning; with ulcers; syphilitic, involving upper lip which is swollen and honeycombed with ulcers; offensive yellow mucus and pus; frequent epistaxis; dry coryza; throat dry; fetid.
Ulceration: of nostrils, scurfy; of inner nose, frequent bleeding; bloody matter blown from nose.
Hard plugs form in nares, hard to detach and leaving a raw sore.
Condyloma: on nose; on and in nostrils, bleeding on slight touch; lipoma-like.
Tip of nose: red; scurfy; vesicles.
Alæ: itching herpes; feeling of soreness; large, soft protuberances, covered with crusts (syphilis).

[8] **Upper Face.** Face: yellow; pale, eyes sunken; dark yellow about eyes, red cheeks; bloated around eyes on waking; scaly; rash; pimples; black pores; freckles or brown spots; small, elevated, pigmented warty spots upon forehead, rough to touch; erysipelas.

❙❙Right parotid greatly enlarged. θUlcer on tongue.
❙Pricking; tearing in malar bones; bones painful.
❙Tension in skin of forehead.
❙Suppurating pustules, with broad red circumference, forming crusts. θSyphilis.

[9] **Lower Face.** ❙❙Cracking in maxillary articulation when chewing and eating.
❙Lips: swollen and itching; ulcered and blistered; under lip dry and cracked, sore, peeling off; stitches as from splinters in upper lip when touched.
❙❙Corners of mouth ulcered and scabby.
❙❙Blood-boils on chin.
❙Painful swelling of submaxillary glands.

[10] **Teeth and Gums.** ❙Tearing in teeth; boring or shooting when touched by anything cold or warm; pain in hollow teeth.
❙Pulsating, stinging in evening in bed and all night, after abuse of mercury.
❙Teeth feel elongated; sensation of coldness in teeth.
❙Caries of teeth after abuse of mercury; teeth painful, loose; sensation as if teeth would fall out.
❙The teeth, previously very white, became yellow.
❙Sensation as if teeth were soft and spongy; did not dare to bite them together for fear they would fall out; on slightest sucking of teeth blood exuded from gum.
❙Gums: red and enlarged between teeth; white, swollen; bleeding; scorbutic; itching; tumor size of walnut.

[11] **Taste and Tongue.** Taste: bitter after eating; sour, with burning in throat; sweet.
❙Tongue: sensitive, even to soft food; bites it when chewing; sore pain; red like a beet; yellow; white, dry, mornings; green, with ptyalism; dry and fissured; white with sore spots; blistered, with burning pain; small painful pimples on sides; ulceration with tough, ropy mucus; deep, irregular-shaped ulcers on edge (syphilis).
❙❙Glossitis, mercurial cases.

[12] **Inner Mouth.** ❙❙Foul, cadaverous smell from mouth.
❙Dry mouth, no thirst, swollen, hot lips.
❙Sore mouth: intense stinging pain and burning, surface swollen, bright red; blisters and vesicles on and around lips.
❙❙Ulcers: sticking pains as from a splinter; within cheeks; on edges of tongue; deep eating; at first lardaceous, later discolored, dark, dirty; putrid; destructive; syphilitic.
❙Aphthæ or stomatitis: mucous membrane swollen, ulcerated; profuse salivation, acrid, causing ulceration of

lips, chin and cheeks; fetor from mouth as if mercurial; gums tender, could not chew solid food; syphilitic dyscrasia.

‖‖Mucous membrane: gets between teeth, easily bitten; swollen, ulcerated; with pricking pains, especially after abuse of mercury; aphthous; covered with white or thin, yellowish-grey membrane.

‖‖Saliva: profuse; fetid, acrid, makes lips sore; bloody.

‖Ptyalism: swelling of gums; fetor oris; teeth black, carious; with ulcers; scorbutic; mercurial; syphilitic.

‖Ranula.

‖‖Swelling of parotid and submaxillary glands, with loose teeth and bleeding gums, after abuse of mercury.

‖Tumor in mouth with a streak down neck.

[13] **Throat.** While eating, small pieces of food are forced into choanæ, producing a sickening sensation, they are afterwards drawn out covered with mucus.

‖‖A morsel sticks in pharynx while eating, as if pharynx was constricted.

‖Pressure in throat on swallowing food, as if it would not go down.

‖‖Swallowing: very difficult; distorts face and draws head down; cannot swallow even a teaspoonful of fluid; causes violent pain extending to ear.

‖Sensations: acrid, burning after eating; sore pain in pharynx; scraped feeling; pressure as if swollen; sticking; stitches; stitches in tonsils and burning in fauces, behind uvula; pricking as from a splinter, < when swallowing.

‖Much mucus in throat posteriorly; hawking.

‖Mucus only discharged through posterior nares. θCoryza.

‖Dry throat, heat; gums sore.

‖Arch of palate and tonsils swollen, painful, with injected vessels.

‖‖Painful soreness of soft palate, tongue and inside gums, stinging pain.

‖Uvula and tonsils œdematous.

‖Fauces and posterior pharynx red, swallowing difficult.

‖‖Tonsils: swollen, red, uneven, with small ulcers; yellow streak; white patches.

‖Diphtheria: chilliness alternating with heat; pricking as from a splinter or piece of glass; acrid fluid from nose, with hoarseness; difficult, painful deglutition; salivation; fetor oris; great uneasiness; violent fever; excessive prostration; tonsils and uvula covered with exudate surrounded by a red areola; coating white at margin, yellowish in thicker portions and turning black at some points; exudate had disappeared, there re-

mained symptoms of adynamia of a marked character, local surfaces, late seat of exudate, dark hue, verging on mahogany; membrane on tonsils and fauces extending to nose; intermittent pulse; swollen parotid and submaxillary glands; vomiting of ropy, greenish-yellow mucus; great prostration; profuse discharge from nostrils; frightful fits of coughing.

❙Ulcerated sore throat; three large, deep ulcers, having bluish margins, with red centres, near root of tongue; tonsils nearly sloughed off; great pain on taking least nourishment; fetor oris; syphilitic history.

❙Suddenly appearing, or slowly creeping ulcers on fauces and soft palate, after abuse of mercury; they destroy rapidly the bony wall of palate or whole soft palate.

❙Superficial ulcers on l. palatine arch.

❙Flat, white, or greyish ulcers on tonsils; syphilitic ulcers in pharynx, flat, covered with pus; difficult deglutition; ptyalism; metallic taste in mouth; fetor oris.

❙Hypertrophy of tonsils, after angina.

❙Œsophagitis (when *Rhus tox.* is insufficient.)

[14] **Appetite, Thirst. Desires, Aversions.** ❙Excessive hunger: with languor, sweetish taste in mouth; weariness of life.

❙Appetite: variable or absent.

❙Thirst violent in morning. *0*Tuberculosis.

❙❙Longing for: fat; herring; chalk; lime; earth.

❙Averse to meat and bread.

[15] **Eating and Drinking.** Chokes while eating.

During eating and after: sweat.

After eating: bitter taste; fulness in stomach, debility after least exertion, heat, palpitation; heavy weight in stomach; sweat.

❙Food causes acidity; fat food nausea and acidity.

❙Milk disagrees.

[16] **Hiccough, Belching, Nausea and Vomiting.** Hiccough, especially in winter.

❙Eructations: before and after eating; sour, with nausea; empty.

❙Nausea: after eating; with heat in stomach, extending to throat; > from moving about or riding in carriage; vomiting of mucus and food, caused by cough.

❙Much nausea, cannot take food; vomits occasionally.

❙Vomiting: bitter and sour, with much eructation; yellow mucus; constant, tenacious, purulent and bloody mucus.

[17] **Scrobiculum and Stomach.** ❙Stitches in pit of stomach.

❙Pain in cardiac orifice on swallowing food.

❙In stomach: pressing, gnawing, pulsating; burning; burning distress; pressure.

❙Sensation of a heavy weight in stomach after eating; strong-smelling urine; easy sweat. θDyspepsia.
❙❙Dyspepsia from abuse of salt.
❙Vascular and organic cardialgia; erosions and ulcers of stomach.

[18] **Hypochondria.** ❙❙Stitches in hepatic region.
❙❙Jaundice; pain in region of liver; urine scanty and strong-smelling; very restless after midnight.
❙Chronic affection of liver; hepatic cough; icterus.
❙Liver enormously enlarged; clay-colored stools.
❙Chronic hepatitis and the "liver-cake" of ague.
❙Spleen large after yellow fever.

[19] **Abdomen.** ❙In abdomen: uneasiness; fulness and tightness shortly after eating; pressure in l. side; drawing pain with shuddering; pinching and rumbling; violent cramplike pains as if abdomen would burst, with constant eructations; pain when walking, must bend over; pain settles in ileo-cæcal region, dull, sore, tender.
❙❙Awakened at midnight, with crampy pains in small intestines; chilly; pain < if he moved.
❙❙Colic: cutting, < in morning in bed; before stool; griping at night; from cold.
❙Borborygmus, as if a boiler was working within bowels; mucous or watery stools, great prostration.
❙Gurgling in l. side of abdomen, cold feet; fetor oris.
❙Abdomen distended with flatus, very tender.
❙Incarcerated flatus in upper part of abdomen, < morning and evening.
❙Chronic intestinal catarrh; acute pain in abdomen during stool; < in morning; discharge brown and slimy.
❙Intestinal dyspepsia with constipation.
Burning over whole abdomen as from a hot, dry cloth; 2 to 3 P.M., several afternoons.
❙Stinging soreness of abdomen when touched.
❙❙Suppurating swelling in inguinal glands. θSyphilis.
❙Inflamed buboes after coitus, without any other indications of venereal infection; buboes after frequent and violent connection.
❙Inguinal hernia; also of children.

[20] **Stool and Rectum.** ❙Stools: bloody, with tenesmus; of mucus; putrid, mucous; undigested; loose, much flatulence, rumbling; of yellow-white fluid, loose, mornings; green, slimy, acrid; pale from deficiency of bile; pasty and sour; green, curdled, mixed with mucus; green or bloody mucus; contain lumps of caseine or flakes of false membrane; putrid; acrid; sour-smell-

ing; bloody, brown and slimy, with great exhaustion; of black, offensive blood.

‖‖Diarrhœa: great straining, but little passes; as if stayed in rectum and could not be expelled; with soreness and rawness of anus; during typhoid; in children of syphilitic parents; in children, with putrid smell from mouth; copious flow of saliva; ulcers in mouth and on tongue; chronic, with soreness of intestines, discharge of serous liquid and symptoms of intestinal phthisis.

‖Dysentery: constant pressing in rectum without any stool, or patient evacuates mere mucus, after which tenesmus continues, followed by headache, dryness of throat, violent thirst, intermittent pulse; diphtheritic.

‖Disorders of bowels: after sharp northwest winds, sudden manifestation of symptoms after midnight or in morning hours; discharges from bowels from the first very offensive, dark green, watery, with pieces from an inch to an inch and a half long floating in them, resembling scrapings of intestines; lower part of abdomen distended, hard and painful to touch; tongue clean; appetite not impaired; head hot but without pain; pulse variable; soreness in extremities and general debility; cheerful mood.

‖Burning in rectum towards perineum, with ineffectual urging; straining without stool. θDiphtheritic dysentery.

‖Sero-croupous discharge, with much straining. θDysentery.

‖Hemorrhage bright red, not clotted, or black and offensive; faint from least motion; ulcers in ileo-cæcal region.

‖Ineffectual urging to stool, with sharp, splinterlike cutting pains in rectum during stool.

‖‖Desire for stool, but little passes; feels as if it stayed in rectum and could not be expelled.

‖Ineffectual urging to stool; colic.

‖‖Constipation: painful, hard, difficult, scanty, dry, irregular stool; stool in hard masses; with every stool protrusion of hemorrhoidal tumors with profuse bleeding, latter also occurring at other times; stools hard, preceded by great pressure, followed by mucous discharges; stool like sheep dung, accompanied by a mucous secretion; stools alternately firm and liquid; in patients of a bilious habit, suffering from tedious hepatic derangement, syphilitic affections, or suffering from effects of mercury; during convalescence from a protracted and severe fit of sickness; great pain during and after passage, as though there were fissures of anus, child fears

to have a passage; and piles, with bearing down on standing; bread disagrees.

‖ Discharge of prostatic fluid after difficult stool.

❙ Before stool: colic; drawing pains; cutting; constant pressing in rectum; continual but fruitless desire.

❙ During stool: nausea; colic; tenemus; spasmodic contraction of anus; cutting in anus and rectum; acute pain in abdomen; prolonged straining (even with soft stool); sensation as if part of feces remained in rectum and could not be expelled; sharp, splinterlike pains in rectum (with ineffectual urging); burning in rectum towards perineum; tearing, spasmodic pains (fissures in anus); pressure upon rectum with desire for stool, but only a little passes.

❙ After stool: continued urging; ❙❙ exhaustion; irritation, anxiety and general uneasiness; soreness and rawness of anus; violent drawing and cutting pains in rectum, continuing for hours; burning and shooting in rectum; painful prolapsus of rectum, and sensation of constriction of anus; colic and great prostration; painful hemorrhoids with hemorrhage; pain as though anus was fissured; nervousness and debility; sharp, stitching pains; scratching and stinging in anus and rectum; succus prostaticus.

Aggravation: on alternate days; during typhoid fever; after dinner; after milk; after abuse of mercury; in morning.

Amelioration: from riding (general condition).

❙ Constant weight and pressure in rectum.

❙❙ Burning in rectum: after micturition; extending to perineum; on waking at night and in morning; like coals of fire on attempting introduction of enemata.

❙❙ Itching in rectum and anus; moisture.

❙ For several years severe pain in small of back and periodical hemorrhage from rectum; pain in back so severe and continuous that he cannot assume erect posture but walks about bent; loss of appetite; two or three pappy stools a day; burning in anus; itching about genitals; many red pimples and spots in face.

❙ Secondary hemorrhages from rectum, after removal of hemorrhoids.

❙ Fissures in rectum: tearing, spasmodic pains during stools; lancinating, even after soft stools.

❙ Painful prolapsus of bowels, and sensation of constriction of anus.

❙ Fistula; fissures; polypi; cancer of rectum.

❙❙ Hemorrhoids: constant pressing out; painful or painless, prolapsing with every stool, with loss of blood;

swelling, burning, pricking; sharp, stitching pains after every evacuation; constant weight and pressure, < from exercise; dark complexion; brownish-red; bleeding at night in bed; pain and nausea during stool, which is very difficult, although not hard; great sensitiveness of anus; with chronic catarrh of rectum, diarrhœa, and erythema around anus; old and pendulous hemorrhoids cease to bleed, but become painful to touch, especially in warm weather; old tumors, secreting much slime and bleeding profusely after stool; associated with fissures.

❙Constriction of anus almost daily.

❙Feeling as if sharp sticks were being pressed into anus, on slightest touch.

❙Constant weight and pressure in anus, < from exercise.

θHemorrhoids.

❙Moist soreness in anus and between nates, when walking.

❙Fetid discharge from anus.

❙❙Eczema ani.

[21] **Urinary Organs.** Contracted kidney.

❙Albuminuria: excessive prostration; nausea; sour taste; bilious diarrhœa or constipation; dry skin; fever; headache; dull systolic sound of heart; pressure in kidneys; turbid, fetid urine; œdema of feet; < at night; especially in those who have had syphilis and have taken much mercury.

❙Diabetes mellitus.

❙Hæmaturia, urging after and shuddering along spine during urination; blood flows actively, bright red, not clotted; faint from least motion.

❙❙Cramplike contractive pain from kidneys towards bladder.

❙Painless retention of urine.

❙Incontinence of urine.

❙Frequent urging to urinate, with scanty discharge, particularly at night, with cutting in abdomen.

❙Difficult urination, must stand and press a long while before urine appears, when flow is established it passes in an uninterrupted stream.

❙Spasms of urethra; rectal fissure.

❙Burning in urethra and desire to urinate, with hope of relieving burning which, however, is increased.

❙❙Cutting in urethra; needlelike stitches in orifice.

❙Violent burning in urethra after urination; renewed desire; discharge of mucus.

❙❙Ulcers in urethra; bloody mucous or purulent discharge.

❙Very thin stream, as if from contraction of urethra.

❙Urine: extremely offensive; like horse urine; stains

linen brown; orange-colored, containing bile; greenish; filled with mucus, pus and blood; cold when it passes; turbid, looks like remains in a cider barrel.

[22] **Male Sexual Organs.** ▮Sexual desire too strong; constantly excited; painful spasmodic erections at night; erections with burning or stitches in urethra; chordee.

▮▮Sexual desire wanting; want of erections.

▮▮Gonorrhœa: discharge yellowish or bloody; bloody mucus; greenish; severe pain on urination; chancre on glans; bubo; fever; horrible pain, much swelling and tenderness in testicles; chronic or suppressed; condylomata about genitals and anus.

▮▮Discharge of prostatic fluid after a difficult stool.

▮Prostatitis due to suppressed gonorrhœa; moisture of anus; pricking pains.

▮Bad cases of gleet.

▮Stricture resulting from gonorrhœa or syphilis.

▮Ulcers in urethra, with purulent or bloody mucous discharge.

▮Chronic itching of urethra after gonorrhœa.

▮▮Small itching vesicles on prepuce, open after a few days and become covered with small dry scabs or brown scurf.

▮▮Small blisters on orifice of urethra and inner surface of prepuce, forming chancrelike ulcers. θGonorrhœa.

▮Pimples on glans penis and perineum.

▮Inflammation and swelling of prepuce, with burning pain; on inner surface soreness and small ulcers secreting very offensive ichor, stains linen like bloody matter.

▮Ulcer near r. side of glans perforating frænum; similar ulcer on l. side; erections at night with severe bleeding from region of frænum.

▮Great swelling of prepuce with phimosis, without much redness; suppurating ulcers with flat edges, with inflammation of inner surface of prepuce and its margins, also of orifice of urethra, looking like chancres, with violent sticking, tearing, especially < towards evening, lasting through night and preventing sleep, still < by violent erections towards morning.

▮▮Ulcers: flat, with elevated, zig-zag edges; painless; clean, looking like raw meat; spongy; discharge thin, copious, mixed with blood; generally appear upon prepuce, several usually appearing at same time; deep, fistulous, irregular, ragged; edges often raised, lead-colored; superficial on corona glandis, looking clean but exuding an offensive moisture; bleed easily when touched; exuberant, but pale and flabby granulations; on corona glandis, about frænum, on prepuce, or on scrotum, with

sensation, on slightest touch, as if sticks were jagging them, hurting exceedingly.

❙Sloughing of entire integument of penis, leaving that organ perfectly denuded; at one inch posterior to corona glandis, on l. side of corpus spongiosum, a fistulous ulcer extending into urethra, so that in micturition a portion of urine escaped through this orifice; integuments covering pubic region sloughed away, leaving muscular structure bare, and ulceration was extending upward under pubis; entire diseased surface in a very unhealthy or phagadenic ulcerated condition; urine emitted an intolerably strong odor on being voided, and caused much smarting and burning; sleep disturbed at night; appetite poor; considerable emaciation; frequent painful erections during latter part of night; chancre on glans, and buboes still in an ulcerated condition. θSyphilis.

❙Chancre: increasing very fast and bleeding easily; raised edges; inclined to spread in circumference, with tendency to fungous growths; pains as of splinters; corrosive discharge; buboes threaten to suppurate; old cases for which large doses of mercury have been given, or when homœopathic doses of mercury have proved ineffectual; soft, in weakly, scrofulous subjects.

❙Brown spots upon glans penis, disappear after exfoliation of skin; along raphe of scrotum, from penis to anus, brown, hard nodules, which become painless ulcers and discharge much pus.

❙Brown and red spots on glans penis, becoming covered with scabs.

❙❙Phimosis; paraphimosis; sharp stitches in prepuce.

❙Itching of prepuce and moisture around glans.

❙Burning of testicles; inflammatory swelling with painful drawing.

❙Inflammation and swelling of testicles, pain extending up spermatic cords.

❙Violent itching on scrotum.

❙Hard, brown nodules on scrotum, suppurating. θSyphilis.

❙❙Condylomata: fetid; bleeding when touched; moist, resembling cauliflower; on thin pedicles; oozing; after abuse of mercury.

❙Itching mercurial herpes preputialis.

❙Falling off of hair from genitals.

❙Secondary syphilis.

[23] **Female Sexual Organs.** ❙Excrescences on vaginal portion of uterus, as large as lentils; great voluptuousness of mucous membrane in genitals after coitus.

❙Uterine hemorrhages from overexertion of body.

Coffee-ground offensive discharge from uterus at climacteric period or after labor.

Before menses: throbbing in nape of neck and small of back.

Menses: too early and too profuse, blood very dark colored and thick; irregular, scanty and like muddy water.

Pressing down in hypogastrium and small of back, as though everything would protrude; pain down thighs; abdomen feels swollen. θUterine displacement.

During menses: eructations, cramplike pain in abdomen, as if it would burst; very offensive urine; bruised pain in limbs; pain down thighs; laborlike pains in abdomen and back; eructation; palpitation, heat, anxiety and trembling; tiredness; burning in eyes; toothache and swelling of gums.

After menses: violent pains through abdomen and a sudden gush of "muddy water;" brown or thick leucorrhœa, finally a thin, watery, flesh-colored, offensive discharge, sometimes acrid; greenish mucous leucorrhœa.

Profuse, brown, offensive discharge between irregular periods. θCancer uteri.

Leucorrhœa: of ropy mucus; of green mucus; flesh-colored; acrid, brown, offensive; flows like water, clear and acrid, down legs; chronic, vaginal; in cachectic subjects; after mercurialization, gonorrhœa or chancre; with suppurating bubo.

Stitches up vagina, or from without inward, when walking in open air.

Vaginal fistula; granular vegetations.

Vaginitis with cracks and ulcers on labia minora.

Itching, swelling and burning of vulva and vagina.

Tumors of vulva; syphilitic taint; itching of parts when walking or otherwise irritated.

Erectile tumors; much itching sticking pain.

Cold aggravates pruritus and leucorrhœa.

Hard knots in mammæ; atrophy; soreness of nipples; cancer.

[24] **Pregnancy. Parturition. Lactation.** Uterine hemorrhage in first half of pregnancy, after overexertion of body and mental depression.

Metrorrhagia after abortion or confinement.

[25] **Voice and Larynx. Trachea and Bronchia.** Hoarseness: with coryza; from long talking; of singers or actors; scratching and stinging in throat.

Indistinct speech.

Croup: with violent coryza, hoarseness and cough; stitches in throat; shooting pains in region of larynx; sharp,

scratching roughness in throat, like a file, not felt on swallowing, but on breathing, with oppression of chest and coryza; dry, barking evening cough; rough, dry cough before midnight, giving no rest, shaking whole body; stitches through chest; fever; shortness of breath; oppression; cough < at night, and troublesome during day, when reclining or slumbering.

❙Ulcers in larynx; toneless voice; previous mercurial abuse.

❙Large broad condylomata in larynx, which nearly closed glottis; great dyspnœa and complete aphonia.

❙Syphilitic laryngitis.

❙Laryngeal phthisis; bronchitis.

[26] **Respiration.** ❙Loss of breath and palpitation and anxiety on ascending steps.

❙❙Sudden loss of breath and palpitation, when walking slowly.

❙Loses her breath and speech, she is so weak. θUterine displacement.

❙Oppression of breathing caused by cough.

❙Awakens often stopped up with mucus, must expectorate before he can breathe easily.

❙Shortness of breath, wheezing and panting, even asthma; panting during work.

❙❙Catching respiration.

❙❙Intermittent breathing. θScarlatina.

[27] **Cough.** ❙❙Cough: dry, barking, from tickling in larynx and pit of stomach; < at night, also in day when lying down; rough, dry, before midnight; dry, during sleep, before midnight; with general physical depression, loss of flesh, sleeplessness, fever, thirst, night sweats, dry paroxysmal retching; excessively hard, dry racking, with complete ptosis of both eyes, resulting from hard coughing; chronic dry laryngeal, with stinging, smarting, as if small ulcers were in larynx, generally felt on one side; dry, sputum raised with difficulty; in morning, followed by greenish-white casts as if from air cells (secondary syphilis); shattering, barking, spasmodic, excited by tickling in larynx and epigastrium, with expectoration in daytime of dark blood mixed with coagula, or of yellow, acrid pus of an offensive odor (whooping cough); in morning, with pain low down in lungs as though something was tearing away, followed by expectoration of greenish-dirty mucus causing gagging; loose, < in warmth, at bedtime and on rising in morning; with tendency for small ulcers to form in back part of throat; and symptoms of sluggish liver with tendency to diarrhœa; with thirst in morn-

ing (bronchitis); chronic, in winter, awakens stopped up with mucus, short breath, panting during work; chronic, accompanied by gastric irritation and general cachexia; liver cough.

▮Sputa: can hardly be dislodged, seem to stick like glue; dirty yellowish-green; in morning after raising large lumps of mucus, greenish-white casts as if from air cells, sometimes hanging together and spreading out in vessel; yellow, acrid, bitter; sour; salt; offensive; of blood mixed with clots during day; brownish, bloody, with irregular pulse (typhus).

[28] **Inner Chest and Lungs.** ▮In chest: uneasiness; oppression; tightness; fulness; cramplike pains; sticking in r. side; violent stitch in upper part of and within r. ribs, through abdomen and back; stitches in r. side; soreness when coughing or breathing; congestion, with anxiety, heat and palpitation; whistling and râles on inspiration.

▮Soreness at lower end of sternum.

▮Rush of blood to upper part of chest.

▮Pain suddenly abates, yet pulse becomes smaller and weaker; pneumonia and pleurisy of old and cachectic people; protracted cases.

▮Lungs attacked, rattling breathing, loose cough; threatened paralysis; sputum brown, bloody; pulse irregular *θ*Typhoid.

▮Tuberculosis with colliquative night sweats.

▮Empyema, with considerable muco-purulent sputum.

▮▮Hæmoptysis.

[29] **Heart, Pulse and Circulation.** ▮Nervous palpitation of heart, caused by slightest mental excitement.

▮Palpitation and anguish on going up-stairs.

▮Pulse: irregular; one normal, followed by two small rapid beats; ▮▮fourth beat intermits; alternate hard, rapid and small beats.

[31] **Neck and Back.** ▮Swelling of cervical and axillary glands.

▮Neck stiff and sore from least cold.

▮▮Small warts on neck and sternum.

▮▮Stitches in and between scapulæ; neck stiff.

▮Pain in small of back: drawing; as if stiff; from cold; burning, in a small spot.

▮Pain in back at night, allowing to lie only on abdomen; pulsations in it; < coughing.

▮▮Neuralgic pains up back, particularly l. side.

▮Lightninglike pains of a sticking character. *θ*Tabes dorsalis.

▮Cramplike stiffness of back and whole body.

▮Pain in back and down thighs.

‖ Violent itching on back.
‖ Stitches in sacral region.

[32] **Upper Limbs.** ❙ Aching in r. shoulder and arm; arm feels bruised, at times she cannot raise it.
❙ Painful swelling and inflammation of axillary glands.
‖ Drawing pains in arms and hands.
‖ Upper arm painful as if beaten.
❙ Numbness, trembling, tingling of r. forearm.
❙ Rheumatic pains mostly in forearms and fingers.
❙ Syphilitic rheumatism of arms and fingers; joints much swollen.
❙ Copper-colored spots on arms; wens.
❙ Aching, powerless feeling in l. hand, like rheumatism.
‖ Falling asleep of hands, particularly in morning.
❙ Chilblains on hands and fingers.
❙ Cold, sweaty hands.
❙ Numerous large warts on back of hands.
‖ Large blue tubercles and spots on hands.
❙ Eczema on inner side of l. hand.
‖ Numbness and swelling of fingers.
❙ Swelling of finger joints, stinging pains.
❙❙ Herpes between fingers.
❙ Suppurating, spreading vesicles at tip of thumb.
❙ Whitlow: intense pain < at night, great sensitiveness to touch and pressure; intense redness and swelling on one or both sides of nail; yellow stripe on edge of nail, threatening suppuration, extensive and violent inflammation, tendons, veins and cellular tissues affected, irritation extending up arm, all the way to axilla; fever; quick, tense, contracted pulse; skin burning hot; total want of appetite; violent thirst.
❙ Hand is carried wrapped up, but finger exposed, from a sensation as if a splinter or piece of glass was in part, which friction of the wrappings aggravates. θ Paronychia.
❙❙ Paronychia (applied in its incipiency).
❙ White spots and flaws on nails; misshapen, crumbling and discolored or yellow curved finger nails.

[33] **Lower Limbs.** ‖ Pain across buttocks.
❙ Hip as if sprained, with limping.
‖ Pressive-tensive pain in r. hip joint.
❙ Rheumatic and arthritic pains in hip joint from mercurial abuses; diseases of periosteum and necrosis of bones of joint; caries, putrid decomposition.
❙ Bruised pain in legs, as from excessive fatigue.
‖ Deep-seated feeling as if dogs were gnawing flesh and bones and as if sinews were being pulled up.
❙❙ Tearing in bones of lower extremities, especially at night.

Sticking pains as from splinters, especially on touch.
Dry herpes on outer side of thigh.
Paralytic pain in leg, with excessive heaviness and lassitude.
Rheumatic pains in legs and feet.
Painful stiffness in knees, feeling as if bends of knees were swollen.
Pain in patella, impeding walking; stiffness and stitches in knees.
Soreness along periosteum of tibia.
Itching of shins, bleeding when scratched; small scabs form.
Syphilitic nodes upon shin bones, with severe nightly pains.
Violent cramp in calf, at night and when walking after sitting.
Cramps in calves and soles of feet at night.
Cracking in ankle while walking.
Spreading vesicles on feet.
Chilblains with itching, swelling and pain, especially in very cold weather; they inflame from a slight degree of cold; skin cracked.
Chilblains in irritable subjects with delicate skin; great redness of parts affected by the cold (locally, several drops in water).
Redness and heat of great toe and its ball, with sticking in it, as if it had been frozen.
Ingrowing toe nail; nail seems to have grown into flesh, but in reality has not, very sore, with more or less ulceration and feeling as if a sharp splinter was being stuck into part on contact.
Phagadenic blisters on toes.
Offensive, profuse sweat on feet, causing soreness, with sticking pains as if walking on pins.
Foul-smelling sweat on feet, in both sexes, when there is an impoverished state of blood, with weak vital powers.

[34] **Limbs in General.** Limbs restless in evening.
Dull pain as from weakness in extremities.
Drawing in all the limbs.
Rheumatic pains in limbs from taking cold.
Emaciation, especially of upper arms and thighs.
Feet and hands go to sleep.
Itching, especially in bends of extremities.
Contraction of joints; cracking in joints.
Hands and feet swollen.
From not very severe cold, frozen, inflamed, itching limbs; painful chilblains.
Crippled nails on fingers and toes.

[35] **Rest. Position. Motion.** Lying down: headache >; feeling as of warm water flowing over and from eyes; evenings, unpleasant smell; chill.
When reclining: cough troublesome.
Lying on parts: night sweats.
Sitting: vertigo, must lie down.
Standing: piles, with bearing down.
Must lie down: stitches in head.
Can only lie on abdomen: from pain in back.
Cannot assume erect position: pain in back.
Raising head after stooping: vertigo.
Rising: headache >.
Cannot raise arm: pain in it.
Chewing: causes cracking in ears.
When ascending steps: loss of breath, palpitation and anxiety.
Least exertion: debility; faintness.
Motion: headache <; nausea >; < pain in abdomen; chill.
Walking: vertigo, must lie down; pain in abdomen; moist soreness in anus and between nates; stitches in vagina; itching of tumor of vulva; slowly, sudden loss of breath; after sitting, violent cramp in calf.
Exercise: hemorrhoids <; pressure in anus <.
During work: panting.

[36] **Nerves.** ‖Excessive physical irritability; hysteria.
|Twitchings in various parts; frequent starts in upper part of body.
|Pains, even slight ones, affect him violently.
Easily takes cold.
A sick feeling over whole body; faint from least motion.
‖So weak, almost constantly obliged to lie down; loses breath and speech.
‖Great weakness; trembling; shocks on going to sleep; depressed in spirits.
‖Great debility, heaviness and trembling of limbs, especially in morning.
|Excessive prostration, with diarrhœa, especially in old people and those who sleep badly.
Epilepsy; fits relieved by riding in a carriage.
Syphilitic epilepsy and melancholia.
Left-sided paralysis.

[37] **Sleep.** |Drowsy all day, from debility, with vertigo.
|Difficulty of going to sleep; shocks on dropping off to sleep; starting up as if from fright.
|Pains felt during sleep.
|Sleep: anxious, with sobbing; restless, unrefreshing; frightful dreams; nightmare; very restless after 12; cannot sleep after 2 A.M.

On awaking feels as if he had not slept enough.

[38] **Time.** Morning: moody; vertigo; towards, headache going off at breakfast time; on waking, headache; burning in lids; difficulty in raising lids; nosebleed; tongue dry, white; violent thirst; in bed, colic; incarcerated flatus in abdomen <; acute pain in abdomen during stool <; sudden manifestations of symptoms; stools loose; aggravations during typhoid; burning in rectum; cough followed by greenish-white casts; cough with pain low down in lungs; cough < on rising; thirst; falling asleep of hands; heaviness and trembling of limbs; chill; perspiration.

After 2 A.M.: cannot sleep.

Afternoon: chill.

On bedtime: cough <.

During day: cough troublesome; cough with expectoration of dark blood mixed with coagula; sputa of blood mixed with clots; drowsy.

Evening: depressed and very anxious; vertigo; head <; unpleasant smell; pulsating in teeth; incarcerated flatus <; tearing in ulcers on prepuce; barking cough; limbs restless; chill; sweat.

Night: iritis <; nosebleed; cough; pulsating in teeth; griping; burning in rectum; hemorrhoids bleed; urging to urinate <; erections with severe bleeding from region of frænum; sleep disturbed; painful erections; cough <; pain in back; whitlow <; tearing in bones of lower extremities <; cramps in calves and soles; dry, internal heat; blood seems hot.

Before midnight: rough, dry cough.

Midnight: awakes with crampy pain in small intestine <; chill.

After midnight: very restless; sudden manifestations of symptoms.

[39] **Temperature and Weather.** Warmth: of flannel does not > headache; cough <.

Warm weather: hemorrhoids painful to touch.

On covering up: night sweats.

Least exposure, in room or at fire: chills.

Open air: water drops from nose; stitches in vagina when walking; itching nettlerash.

Cold or warm: causes tearing and shooting in teeth.

Change of temperature: iritis <; cicatrices pain.

Washing: causes warts to bleed.

Slight degree of cold: chilblains swell.

After sharp northwest winds: disorders of bowels.

Cold weather: chilblains <.

Cold water: > feeling of warm water flowing from eyes.

[40] **Fever.** Chill: afternoon and evening; after lying down; from least exposure; in room or at fire, in waves up each side of spine and over chest; with aversion to heat; continuous; awakens at midnight; < from uncovering or moving; followed by heat and pricking as if from needles; morning in bed after previous heat: with internal heat.

❙Hands very cold.

❙Icy coldness of soles of feet.

❙Heat: on hands and face; flushes of single parts, or over entire body; with moisture of hands; with dryness of throat; dry, at night; dry, internal at night, wants to uncover; blood seems hot at night especially in hands, could not sleep; with sweat and debility after eating.

❙No thirst during hot or cold stage.

❙❙Sweat: with cold hands and blue nails; in axillæ, offensive, of a strong odor; sour, offensive, like horse's urine; all over, after eating; most on upper part of body; of feet; on soles of feet, makes them sore; in morning; offensive for several nights.

❙Night sweat: every night, or profuse every other night; on covering up in bed; only on parts on which he has been lying; mostly on feet; copious (maltreated buboes); colliquative, with much emaciation (tuberculosis).

❙❙Long-lasting chronic cases of intermittent, where liver is involved and blood is anæmic, with general cachexia.

❙Typhoid: hemorrhages; great sensitiveness of abdomen; green, slimy, acrid diarrhœa; tenesmus; white-coated tongue with sore spots; inflammatory affection of lungs, with rattling cough and breathing; brownish, bloody expectoration and irregular pulse; after Calomel.

❙❙Hemorrhages of bright red blood, not clotted; tongue presents a deep red appearance, with a sort of velvety look; soreness of bowels with persistent diarrhœa streaked with blood; fetid urine; burning, pungent skin; ulcers in ileo-cæcal region, with gurgling in abdomen; raving delirium, getting out of bed; inflammatory affection of lungs, with rattling cough and breathing; brownish, bloody expectoration and irregular pulse, or quick, hard pulse, with suffocative respiration; prostration, listlessness; stupidity, with startling, wild looks, deafness, great weakness and trembling; faint from least motion; cold feet. *θ* Typhus.

[41] **Attacks, Periodicity.** For hours after stool: pains in rectum.

Daily: two or three pappy stools; constriction of anus.

After dinner: aggravation during typhoid.

Every morning: green casts in nose.

Every night: night sweat.
Nightly: severe pain in nodes.
On alternate days: aggravation during typhoid.
Every other night: night sweat.
Several nights: offensive perspiration.
Several afternoons: burning over abdomen.
For several years: severe pain in small of back and hemorrhage from rectum.
Winter: hiccough <; chronic cough; chilblains.

42 **Locality and Direction.** Right: drawing pain in temple; side of head painful; on lower lid a large condyloma; eyelashes point stiffly towards nose; ulcer near side of glans; sticking in side and within ribs; stitches in side; aching in shoulder and arm; numbness, trembling, tingling of forearm; pressive-tensive pain in hip joint.
Left: stitches in temple; throbbing on side of head; pain like a gathering at temple; swelling of glands behind and beneath ear; ulcers on palatine arch; pressure in side; gurgling in side; ulcer on side of glans; on side of corpus spongiosum a fistulous ulcer; neuralgic pains < side of back; aching, powerless feeling in hand; eczema on inner side of hand; paralysis.
First r. then l.: feeling of warm water flowing over eyes.
From vertex to l. ear, thence over vertex to r. side of head: headache.

43 **Sensations.** As if head were in a vise from ear to ear over vertex; as if some one were forcibly pressing head; as if head were tightly bound up; as if skull were constricted by tape; head as if contused; pain as of a gathering at l. temple; pain as from splinters in eruption; as if water were flowing over and from eyes; as if an ulcer were being pressed, in eyes; as of sand in eyes; as of a splinter in nose; teeth as if elongated; as if teeth would fall out; as if teeth were soft and spongy; as of splinter in ulcers in mouth; as if pharynx were constricted; as if food would not go down throat; throat as if swollen; as if abdomen would burst; as if a boiler were working within bowels; as of a hot, dry cloth on abdomen; as if stool were stayed in rectum; as of splinters in rectum; as of fissures of anus; as if sharp sticks were being pressed into anus; as if urethra were contracted; as if sticks were jagging ulcers on scrotum; as if small ulcers were in larynx; as if something was tearing away in lungs; small of back as if stiff; upper arm as if beaten; as if splinter or piece of glass were in finger; hip as if sprained; pain in legs as from excessive fatigue; as if dogs were gnawing flesh and bones, and as if sinews were being pulled up; as if bends of

knees were swollen; as if great toe and ball had been frozen; as if sharp splinter were being stuck into great toe; as if walking on pins; pricking as if from needles; as if splinters were running through carbuncles.

Pain: in skull; in hollow teeth; in cardiac orifice; in region of liver; in ileo-cæcal region; down thighs; low down in lungs; in back; across buttocks; in patella; in chilblains; in bones.

Horrible pain: in testicles.

Intense pain: in whitlow.

Severe pain: in small of back; in nodes upon shin bones.

Acute pain: in abdomen.

Cutting pain: in abdomen; in rectum; in anus; in urethra.

Lancinating: in rectum.

Tearing: in malar bones; in teeth; in anus; in prepuce; in bones of lower extremities.

Piercing: in temples.

Shooting: in teeth; in rectum; in region of larynx.

Boring: in teeth.

Splinterlike pain: in ulcers in mouth; in rectum; in chancre; in finger; in great toe; in eruption.

Stitches: in head; in l. temple; in throat; in nose; in root of nose; in upper lip; in tonsils; in pit of stomach; in hepatic region; in urethric orifice; in prepuce; up vagina; in chest; in r. side; in and between scapulæ; in sacral region; in knees.

Sticking pain: in occiput; in eyes; in ulcers; in throat; in prepuce; in erectile tumors; in r. side; in upper part of chest and within ribs; through abdomen and back; in great toe and ball; in feet; in warts.

Pricking: in bones of face; in mouth; in hemorrhoids; in vulva; through carbuncles; in warts.

Pinching: in abdomen.

Gnawing: in stomach.

Griping pain: in abdomen.

Cramp: violent in calves and soles.

Cramplike pain: in abdomen; in small intestines; from kidney towards bladder; in chest; stiffness in back and whole body.

Hammering: on l. side of head.

Throbbing: on l. side of head; in ears; in nape of neck; small of back.

Biting: in eyes.

Stinging soreness: of abdomen.

Stinging: eruption on head; in eyes; in teeth; in mouth; corners of mouth; in anus; in throat; in finger joints; through carbuncles.

Sore pain: in tongue; in pharynx.
Soreness: in nose; of mouth; of anus; of intestines; of extremities; moist, in anus and between nates; of inner surface of prepuce; of nipples; of chest; at lower end of sternum; along periosteum of tibia; of feet; of tonsils.
Burning distress: in stomach.
Burning: of sores on scalp; in eyes; in lids; of wings of nose; in nose; in throat; of tongue; in fauces; in stomach; over whole abdomen; in rectum; in hemorrhoids; in urethra; of vulva and vagina; pain in small of back.
Smarting: in wart on upper lip.
Rawness: of anus.
Bruised pain: in legs.
Drawing pain: in r. temple; in abdomen; in rectum; in small of back; in arms and hands; in all limbs.
Neuralgic pain: up back.
Paralytic pain: in leg.
Pressive-tensive pain: in r. hip joint.
Rheumatic pains: in forearms and fingers; in hip joint; in legs and feet; in all limbs.
Dull pains: in extremities.
Bruised feeling: in arm.
Scratching: in anus and rectum; in throat.
Scraped feeling: in throat.
Aching: in eyes; in r. shoulder and arm; in l. hand.
Painfulness: of r. side of skull; of bones of face; of soft palate, tongue and inside gums.
Pressure: in middle of brain; in forepart of head and upon eyes; in throat; in stomach; in l. side; in rectum; in anus; in kidneys; down, in hypogastrium and small of back.
Heaviness: in legs.
Heavy weight: in stomach; in anus.
Stiffness: painful, in knees.
Oppression: on chest.
Constriction: of anus.
Tension: painful within head to eyes; in skin of forehead.
Fulness: painful in head; in abdomen; in chest.
Tightness: in abdomen; in chest.
Pulsation: in head; in teeth; in stomach; in back.
Tickling: in larynx; pit of stomach; in epigastrium.
Tingling: of r. forearm.
Heat: in stomach to throat; of hands and feet.
Lassitude: in legs.
Numbness: of r. forearm; of fingers.
Uneasiness: in abdomen; in chest.

Dryness: of throat; of tongue; of mouth; of skin.
Icy coldness: of soles of feet.
Cold feeling: in teeth.
Itching eruption: behind ears; in nose; in lips; of gums; in rectum; about genitals; in anus; of urethra; of vesicles on prepuce; of prepuce; of vulva and vagina; in erectile tumors; violent, on back; of shins; of chilblains; in bends of extremities; of skin; of frostbites.

[44] **Tissues.** ❙Emaciation: gradual; to great thinness; especially of upper arms and thighs.
❙Easily takes cold.
❙❙Hemorrhages: bright; profuse; dark; from bowels, in typhoid; after miscarriage, or post-partum; from overexertion of body; uterine; epistaxis; hæmoptysis; from rhagades.
Cracking in joints.
❙Inflammation of periosteum and of bones; feeling as if flesh were torn from bones.
❙Caries of bones, sloughing, phagedæna and gangrene.
❙Bone tumors following mercury or syphilis.
❙❙Syphilitic bone-pains.
Acts very powerfully on mucous membranes and has a particular affinity for outlets of mucous surfaces where skin and mucous membrane join.
Pain in old scars on change of weather.
❙Post-scarlatinal dropsy with fetid breath.
❙❙Inflammatory swelling, enlargement or suppuration of inguinal or axillary glands, especially after abuse of mercury or in syphilitic subjects.
❙❙Discharges thin, offensive and excoriating, and, if purulent, are of a dirty yellowish-green color and not at all laudable.
❙Tedious suppurations.
❙Easily bleeding ulcers, looking like raw flesh, with zigzag edges, and exuberant granulations on base.
❙❙Diseases depending upon presence of syphilitic, scrofulous or mercurial poison; broken down, cachectic constitutions.

[45] **Touch. Passive Motion. Injuries.** Touch: eruption on head painful; iritis <; region of eyes sore; condylomata bleed; stitches in upper lip; tearing, shooting in teeth; abdomen sore; abdomen painful; hemorrhoids painful; as if sticks were pressed into anus; ulcers bleed easily; pain, as if sticks were jagged into ulcers; whitlow very sensitive; pains as from splinters <; warts painful.
Pressure: of hat, head sensitive; on swelling on head <; whitlow very sensitive.

Lain on: head <; eruption on head very sore; swellings on scalp <.
Friction of wrappings around hand: < feeling of splinter in part.
Scratching: eruption on head bleeds easily.
Riding in carriage: headache >; deafness; nausea >; amelioration of general condition; epileptic fits >.
Rattling of wagons over paved streets or stepping hard: head sensitive.
Injury to eye: flow of irritating tears.

[46] **Skin.** Skin: sallow, yellow; dirty; brown-red, copper-colored and violet spots; blackness of pores; dark freckles; tight; dry; scaly; itching; dry and burning hot.
Scarlatina miliaria with very hot skin; intermittent breathing; tonsils swollen and sore, with great difficulty of swallowing; angina extends up to nares, with thin, purulent discharge; tongue dry and cracked; cachectic children.
Scarlatina; ichorous discharge from nose; neglected cases.
Itching nettlerash in open air.
Large boils on scapulæ, nape of neck, thighs and legs.
Carbuncles; prickling stinging as if from splinters running through them.
Eczema around edge of calvarium, in meatus aud. ext. and on genitalia.
Herpes in whiskers, between fingers and on alæ nasi.
Pityriasis versicolor.
Frostbites; itching, inflamed from slight degree of cold; skin cracked.
Painful chilblains and corns.
Cicatrices pain on change of weather.
Rhagades, deep, bleeding.
Ulcers: bleed when touched; stinging pains; feeling as of a splinter; edges hard, everted, irregular; exuberant granulations; inclined to spread in circumference rather than in depth, tendency to fungous growth; carious, mercurial or syphilitic.
Warts: sticking and pricking; wart on upper lip smarts and bleeds on washing, painful to touch; soft, with a thin epidermis, and moist; large, jagged, often pedunculated, exuding moisture and bleeding readily; syphilitic condylomata, elevated, exuberant, cauliflower-like.
Syphilitic eruptions of skin, in advanced stage, with superficial ulcers, and pains in bones.
Herpes, condylomata, tubercles, ulcers and syphilitic eruptions, with sore, prickling itching pains; especially soft chancres.

❙Fungoid or mucous tubercles. θSyphilis.

47 **Stages of Life, Constitution.** ❙❙Suitable especially to lean persons of rigid fibre, dark, swarthy complexion, black hair and eyes; the brunette rather than blonde-nervous temperament.

❙❙Persons suffering from chronic diseases who take cold easily and are disposed to diarrhœa; very seldom to those who suffer with constipation.

❙❙Old people, diarrhœa with great weakness.

Hydrogenoid constitutions.

Child, æt. 1; pneumonia.

Girl, æt. 4, during illness of brother suffering with diphtheria; diphtheria.

Boy, æt. 4; swelling of cervical glands.

Boy, æt. 5; suffering since two years old; ptyalism.

Girl, æt. 6, after use of mercurial salve for eczema capitis; ulcerated mouth and tongue.

Boy, æt. 7; scrofulous ophthalmia.

Boy, æt. 7, deaf mute; otorrhœa.

Boy, æt. 7, weak, suffering from amblyopia; diphtheria.

Boy, æt. 8; dysentery.

Boy, æt. 8; diphtheria and scarlatina.

Boy, æt. 7–8, thin, brunette, dark skin, when two years old had an attack of whooping cough which lasted five to six months, since then suffering; cough.

Girl, æt. 9; diphtheria.

Boy, æt. 10, frequent epistaxis; diphtheria.

Girl, æt. 10, after scarlatina; dropsy.

Girl, æt. 12, scrofulous, chlorotic; diphtheria.

Boy, æt. 15; hæmaturia.

Girl, æt 17; diphtheria.

Young man, 18, phthisical, suffering one year; sycosis.

Young man, æt. 19, suffering three days; gonorrhœal ophthalmia.

Young man, æt. 19; diphtheria.

Lady, æt. 20, sick in a family where four had died of diphtheria under allopathic treatment; diphtheria.

Girl, æt. 20, formerly anæmic; typhoid fever.

M. G., æt. 20, good constitution, suffering for four years; warts and rhagades on hands.

Man, æt. 21, assistant in bookstore, small stature, weak constitution; diphtheria.

Girl, æt. 22; gonorrhœa.

Man, æt. 23; after frequent and violent coitus; buboes.

Countryman, æt. 24; syphilis.

Woman, æt. 28, lively disposition, small stature; condyloma on eyelid.

Woman, æt. 30, after a return from India, had an attack of angina; chronic affection of throat.

Man, æt. 30, mild disposition, blonde, strong; pleurisy.
Man, æt. 30, blonde, phlegmatic, strong, several years had gonorrhœa which was maltreated; difficult urination.
Man, æt. 30, joiner, strong, robust, had chancre three months previous, had taken calomel; syphilis.
Woman, æt. 30, married, dark complexion, jet black hair and eyes, nervous temperament; two months ago had an abscess in r. broad ligament with severe peritonitis, which she thinks was induced by injections to cure leucorrhœa; ague.
Baroness W., æt. 30; whitlow.
Man, æt. 31, ten years ago suffered from itch, three years ago had a chancre, has taken much mercury and copaiva; gonorrhœa.
Woman, æt. 33; diphtheria.
Man, æt. 33, officer, had chancre which was cauterized; syphilis.
Officer, æt. 34, last eight years has had several attacks of gonorrhœa and chancre; syphilis.
Man, æt. 34, strong, syphilitic history; syphilis.
Man, æt. 35, had syphilis four years ago; sore throat.
Man, æt. 35, had itch during childhood, syphilitic history; syphilis.
Mrs. S——, æt. 36, bilious temperament; married; mother of one child three years old; suffering for the last five years; chronic ulceration of bowels.
Man, æt. 38; hemorrhoids.
Man, æt. 38, syphilitic history; ulcer on penis.
Man, æt. 40, former strength greatly reduced; syphilis.
Man, æt. 44, strong constitution, suffering from chronic hemorrhoids, since nine years syphilis; rhypia.
Man, æt. 44, robust, intemperate; chancre.
Weaver, æt. 50; hemorrhoids.
Mrs. S., æt. 52, large size; boils.
Maiden lady, æt. 55, suffering for a year or more; tumor in mouth.
Woman, æt. 65, unmarried; verucæ planæ.
Woman, æt. 80; chronic diarrhœa.
Young farmer; whitlow.
Young woman, brunette, badly formed throat and chest, menses profuse, disposed to catarrh and angina; angina.
Woman, thin, weak, after fourth confinement; pleuropneumonia.
Woman, poor, living in damp house; pleurisy.

[48] **Relations.** Antidoted by: *Calc. ost.*, *Hepar*, *Mercur.*, *Mezer.*, *Sulphur.*
It antidotes: *Calc. ost.*, *Digit.*, *Mercur.*
Compatible: is followed in many cases by *Calc. ost.*, *Pul-*

sat., *Sulphur;* by *Arnic.* in collapse of dysentery, by *Kreos.* in diphtheritic dysentery, by *Secale* in gangrene of mucous membranes, by *Sulphur* in scrofulous ophthalmia.

It follows well: *Calc. ost.*, *Natr. carb.*, *Pulsat.*, *Sulphur;* *Carbo an.* in bubo; *Kali carb.* in phthisis pulmonalis and other diseases; *Aurum* in abuse of mercury; *Thuja* in rupia; *Mercur.* in many manifestations of secondary syphilis; *Hepar* in throat and other affections.

Resembles *Arsen.* in morbid fear of cholera.

Incompatible: *Laches.*

Complementary: *Calad.*, *Arsen.*

Compare: *Mur. ac.*

NITRUM. (See Kali Nitricum.)

NUPHAR LUTEUM.

Nixen Blume; Small Yellow Pond Lily. *Nymphæaceæ.*

A variety of pond lily native to Europe; also found at Manayunk, near Philadelphia.

The width of the flower is about two inches. The tincture is prepared from the fresh root.

Proved by Pitet, Journ de la Soc. Gal., vol. 3, p. 129.

CLINICAL AUTHORITIES.—*Entero-colitis*, Pitet, N. A. J. H., vol. 3, p. 259; *Diarrhœa*, Shipman, Blaikie, Hale's Therap., p. 446; (3 cases), Pitet, N. A. J. H., vol. 3, pp. 258–9; *Diarrhœa during typhoid*, Lilienthal, Hom. Cl., vol. 3, p. 118; *Diarrhœa and psoriasis*, Lilienthal, Hom. Cl., vol. 3, p. 118; *Cholerine*, Lilienthal, Hom. Cl., vol. 3, p. 118; *Digestive disturbances and weakness of sexual organs*, Pitet, N. A. J. H., vol. 3, p. 259; *Seminal emissions* (2 cases), Pitet, N. A. J. H., vol. 3, p. 257; *Rhus tox poisoning* (*locally*), Sawtelle, N. E. M. G., vol. 11, p. 198.

[1] **Mind.** Impatience at slightest contradiction.

Excessive sensibility giving one pain in witnessing sufferings of animals.

[3] **Inner Head.** Painful bruised shocks in r. anterior side of brain, in walking.

Headaches attending depressed conditions of generative organs.

[5] **Sight and Eyes.** When standing in sun brilliant sparks filled field of vision, converging from circumference to centre.

[12] **Inner Mouth.** Sweetish taste in mouth.

[17] **Scrobiculum and Stomach.** ▮Tongue white; mouth pasty; painful sensation of weariness in stomach; digestion slow; wind colic, principally early in morning, with liquid or sour-smelling stools; for several years virile function had been badly performed; frequent pollutions during sleep; constant itching of scrotum and perineum; small desire for coitus; infrequent and feeble erections; general weariness; < on day succeeding sexual connection.

[19] **Abdomen.** ▮Appetite good, at times excessive; frequent regurgitation of an acrid and corrosive taste; digestion slow; colic and rumbling every night and waked several times from 5 to 7 A.M. to go to stool, which was liquid or soft, yellowish, and either sourish or fetid; < from least excess of any kind; sleep agitated; heat in palms; frequent pulse; at times dull pains in l. renal region, which was sensitive to touch. θEntero-colitis.

[20] **Stool and Rectum.** Stools: liquid, yellow, fetid.

▮Diarrhœa, obliging him to get up several times towards 5 or 6 A.M.; burning at anus; general depression; no colic.

▮Early morning stool, weakness of limbs, general exhaustion.

▮Morning diarrhœa with colic; between 4 and 6 A.M., two or three stools and generally one in evening.

▮Stool liquid, light yellow; call urgent, every morning at six, followed by two or three more passages in a few hours and no more till next morning. θDiarrhœa.

▮Soft stools preceded by colic.

▮▮Diarrhœa: painless in morning; with exhaustion; during typhoid.

▮Entero-colitis, with severe colicky pains in rectum and characteristic stools; psoriasis, on different parts of body, with great itching.

▮Cholerine since a week; stools cause great exhaustion, patient being in last stage of marasmus.

Pricking pains in rectum as from needles.

[22] **Male Sexual Organs.** ▮Entire absence of erections and sexual desire; voluptuous ideas which fill imagination do not cause erections.

▮Complete absence of sexual desire; penis retracted; scrotum relaxed.

▮Weakening nocturnal emissions while convalescing from typhoid.

▮Involuntary seminal losses during sleep, at stool, and when urinating, with complete absence of erections; inability to perform generative act; general weakness; digestion impaired; pale and languid.

[32] **Upper Limbs.** ❙Leprous eruption on arm.

[34] **Limbs in General.** ❙Sensation of weakness and loss of power in limbs; < in evening.

[35] **Rest. Position. Motion.** Walking: painful shocks in brain.

[36] **Nerves.** ❙General exhaustion; weakness from loss of fluids.

[38] **Time.** Between 4 and 6 A.M.: two or three stools.
From 5 to 7 A.M.: wakes several times to go to stool.
Morning: wind colic; stool and colic; painless diarrhœa.
Evening: one stool; weakness in limbs <; itching <.

[41] **Attacks, Periodicity.** Every morning at 6: stool liquid, yellow.
Every night: colic and rumbling.
For several years: virile function badly performed.

[42] **Locality and Direction.** Right: painful shocks in anterior brain.
Left: dull pains in renal region.

[43] **Sensations.** Painful shocks: in r. anterior side of brain.
Burning: at anus.
Pricking pains: in rectum.
Weakness: in limbs.
Itching: of scrotum and perineum; in different parts of body; violent, on skin.

[45] **Touch. Passive Motion. Injuries.** Touch: renal region sensitive.

[46] **Skin.** Violent itching.
On different parts of body red blotches, tolerably regular in outline, ovoid or circular, prominent and covered with little silvery white scales; violent itching, < in evening; as eruption disappeared scales ceased to be reproduced, and skin at place of each blotch became pale red or yellowish.
❙Rhus tox poisoning; relieved pain and swelling and hastened recovery.
❙❙Psoriasis; pityriasis capitis.

[47] **Stages of Life, Constitution.** Man, æt. 21, professor of literature; suffering 8 days; diarrhœa.
Man, æt. 28, suffering three months; diarrhœa.
Man, æt. 33, jeweler, suffering a fortnight; diarrhœa.
Man, æt. 37, wood-carver, sick 3 months; digestive troubles, weakness of sexual organs.
Man, æt. 43, addicted to excesses of table and venery, has domestic trouble, has taken much old school and quack medicine, suffering 3 years; entero-colitis.
Miss B., æt. 54, suffering several weeks; diarrhœa and psoriasis.
Man, æt. 71, suffering a week; cholerine.
Man, suffering for nine years; seminal emissions.

NUX MOSCHATA.

Nutmeg. *Myristicaceæ.*

The nutmeg tree is a native of the East and West Indies. The alcoholic tincture is prepared from the powdered dried root.

Introduced by Helbig. For history and list of provers and reports, covering a period of more than eight centuries, see Hering's Monograph.

CLINICAL AUTHORITIES.—*Affection of mind*, Lorbacher, Analyt. Therap., vol. 1, p. 241; Hom. Cl., vol. 4, p. 13; *Mental disorder*, Sircar, Raue's Rec., 1875, p. 32; *Sensation of looseness in brain, etc.*, Drumm, Hom. Cl., vol. 4, p. 32; *Headache*, Montgomery, Hom. Cl., vol. 4, p. 33; *Affection of head*, Hahnemann, Hom. Cl., vol. 4, p. 14; *Convulsive motions of head*, Molin, Hom. Cl., vol. 4, p. 15; *Episcleritis*, McGuire, Norton's Oph. Therap., p. 131; *Affection of eyes*, Berridge, Organon, vol. 1, p. 110; *Toothache*, Hirsch, Rück. Kl. Erf., vol. 5, p. 207; *Toothache and affection of stomach*, Kallenbach, Hom. Cl., vol. 4, p. 35; *Gastralgia*, Rummel, Rück. Kl. Erf., vol. 1, p. 642; *Dyspepsia*, Lippe, Hah. Mo., vol. 3, p. 531; *Affection of liver*, Bowie, Trans. Hom. Med. Soc. Pa., 1885, p. 184; *Nervous irritation of digestive canal*, Hahnemann, Hom. Cl., vol. 4, p. 15; *Irritation of intestinal canal*, Hahnemann, Anal. Therap., vol. 1, p. 109; *Colic*, Hannes, Allg. Hom. Ztg., vol. 106, p. 67; Thompkins, Hom. Phys., vol. 8, p. 356; *Pelvic congestion*, Morgan, Hom. Cl., vol. 4, p. 36; *Worm troubles*, Hannes, Allg. Hom. Ztg., vol. 106, p. 67; *Renal colic*, Haubold, Raue's Rec., 1874, p. 217; *Suppressed menses*, Lippe, Hah. Mo., vol. 3, p. 531; Houghton, Hom. Cl., vol. 4, p. 36; Lorbacher, Raue's Rec., 1871, p. 157; *Menostasia*, Gross, Rück. Kl. Erf., vol. 2, p. 237; *Disorders of pregnancy*, Lindsay, Organon, vol. 1, p. 471; Morgan, Hom. Cl., vol. 4, p. 78; *Abortion*, Lilienthal, Hom. Cl., vol. 4, p. 95; *Undeveloped speech*, Minton, Raue's Rec., 1874, p. 107; *Cough*, Malcom, Times Retros., 1876, p. 83; *Affection of chest*, Hannes, Allg. Hom. Ztg., vol. 106, p. 67; *Sciatica*, Curtis, Hom. Cl., vol. 4, p. 74; *Hysteria* (3 cases), Molin, Rück. Kl. Erf., vol. 2, p. 287; *Hysteria with strangury*, Williamson, Trans. Hom. Med. Soc. Pa., 1873; *Drowsiness*, Farrington, Hom. Cl., vol. 4, p. 91; *Attacks of somnolency*, Lorbacher, Hom. Cl., vol. 4, p. 34; *Intermittent fever*, Griggs, Raue's Rec., 1872, p. 236; Custis, T. A. J. H., 1880, p. 229; *Typhoid fever*, Raue's Rec., 1875, p. 281; *Cough, etc., during scarlet fever*, Hannes, Allg. Hom. Ztg., vol. 106, p. 66; *Hemorrhage during typhoid*, Preston, Raue's Rec., 1870, p. 318; *Rheumatism*, Lippe, Hah. Mo., vol. 3, p. 531.

[1] **Mind.** ‖Stupor and insensibility; unconquerable sleep.

‖Unconsciousness: after mental excitement; especially just before menses; thoughts vanish with fainting; seemingly to her of a half hour's duration, but really only momentary.

‖‖Vanishing of thoughts while talking, reading or writing.

Gradual vanishing of thoughts while reading, ends in falling asleep.

Weakness or loss of memory.

Never accomplishes what he undertakes, but remains standing in one place, absent-minded; appears quite changed to his companions.

Listless and indifferent; would go out in the night and not return till searched out and brought back; he was disposed to talk, to laugh and sing songs. θMental disorders.

Awakening as from complete absence of mind, does not know where he is nor what to answer.

Difficult comprehension.

Sluggish flow of ideas.

Gives answers which have not the least reference to questions put to him.

Great incoherency on attempting to express her ideas.

Uses wrong words, during headache.

While writing he omitted letters, wrote in different alphabets against his will, and changed from one subject to another.

Surroundings seemed changed; fanciful, dreamy images; does not recognize the known street.

Clairvoyancy.

The outer world had no existence for her; automatically she attended to her household duties, and on awaking from this condition she had not the slightest recollection of what she had done; if forcibly aroused she fell into violent convulsions; if unmolested she would usually, after finishing her work, go to bed and fall into a quiet sleep, from which she awoke after forty-eight hours, invigorated and unconscious of what had happened.

Short time seems very long to her.

Delirium, violent vertigo, strange gestures, loud, improper talk, sleeplessness.

Senselessness, intoxicated condition, with absence of mind.

Delirium tremens, slowness of senses, imaginary fancies; awakens and knows not where he is; laughter with stupid expression.

Inclination to laugh at everything, more in open air.

Imbecility.

Fitful mood, changing from deepest sorrow to most frolicsome behavior; now grave, now gay.

Fickle; irresolute and wavering in his undertakings.

Aware of danger, but no apprehension.

Had no power to resist being led anywhere, in evening.

As if drunk and sleepy; drunken feeling in head; drunken appearance.

After overtaxed mental powers: gastric complaints; nervous irritation of intestinal canal; hysteria.

The least exertion or mental excitement brought on somnolency.

Fright: causing trembling of heart, fear and sadness.

[2] **Sensorium.** Dulness of head, especially of forehead.

Muddledness and vanishing of thoughts; when rousing himself forcibly, he has to collect his thoughts.

Seemed intoxicated the whole day.

Vertigo: as if drunk, staggering; with headache and nausea; with lightness and emptiness of head; reeling when walking in open air; swimming in head; weak, limbs numb, feels as if floating in air.

Giddy, with pressing heaviness, most in forehead.

Apoplexy; nervous affections of brain.

[3] **Inner Head.** Forehead: dull; feels as large again, as if pushed out; pressing heaviness; expansion; beating; heat.

Pain especially in temples; on shaking head, wabbling as if brain struck against sides of head; temples sensitive to touch, his head felt hot.

In temples: aching; tearing.

Headache after breakfast, with sleepiness; region of temples very sensitive to pressure; whole brain feels loose; > from heat; < from damp cold, loud talking unawares; drowsiness, with bewildered sensation from waking up.

Boring and heat over and in l. eye; heat on top of head and pain in occiput; pressure on head > pain; tongue coated yellow.

Heat and pressure on top of head; pain over r. eye, with sleepiness.

Sensation as if all vessels were pulsating, particularly on head, a throbbing pressing pain confined to small spots, principally to l. supraorbital ridge.

Very violent, constricting, burning, stinging pains over r. eye, with redness of face, compression of lips and jaws; when attacks are most violent, unconsciousness, with immobility of l. leg; face swelled; speech lost, also consciousness; continually moving his hand to painful place; head convulsively drawn from one side to the other, distorts his face.

Pain, driving asunder, pressing and stinging in occiput; < by stepping from room into open air, still more in morning and mostly on stooping; > from sitting and walking; with it a tardy stool, disturbed sleep with many dreams; sore spots remaining where eruption was. θSequel to varicella.

‖‖Severe tearing in occiput, towards nape of neck.
‖Painless throbbing in head; she is afraid to go to sleep.
‖Pulsation of arteries and daily headache.
‖Head felt full and expanded, but without pain.
‖Pressure from within out; as if head would burst.
‖‖Soreness in head; throbbing; stinging; expansion.
‖Congestive headache, during catamenia.
‖Headache from inward heat, with burning.
‖Sensation of looseness of brain when moving head or walking, > during cold weather and when sitting still; < during hot weather; dryness of eyes so great that she could not shut them, with greenish-blue rings around them; menstruation irregular, one time too early and copious, the next too late and scanty; hands and feet icy cold constantly; tongue coated yellowish and dotted with red pimples; dryness in throat; alternately hard and soft stools.
‖Headache: with drowsiness; from overtaxing mind; after breakfast; from disordered stomach; from eating a little too much; with nausea and vomiting; from drinking wine; of drunkards; before menses; from riding in a carriage; from water (and washing), or after getting wet in cold weather; from change in weather; after suppressed eruptions; drawing from place to place; going from l. to r.; pain appears to be congestive; soreness; pressure; sensation as if head would burst; seat of pain is not deep in brain, but immediately under cranial bones; > when at rest, < from motion, stooping and shaking head; feels her memory growing weaker.
‖Apoplexy; softening or paralysis of brain.

Outer Head. Sensitiveness of head as from soreness, especially sensitive to slightest touch, in a draft of air (wind), < in cold and from lying down; > from hard pressure and from external heat. θNervous headache.
‖Moves head convulsively from side to side, distorts his face during attack of headache.
‖Convulsive motion of head from before backward, in such a manner that talking and swallowing are almost impossible; severe tearing pains in occiput towards nape of neck; face puffed and feet œdematous.
‖Head seemed bulky and rolled around almost uncontrollably, being obliged to bring to its support one or both hands while sitting at a table.
‖Could not bear to have her head raised from pillow, on account of deathly sickness produced thereby.
‖Complaints aggravated by shaking head.
‖Temples sensitive to touch and from lying on them; < in wet, cold weather; > from warmth.

▮Head drops forward while sitting.
▮Worse from shaking head.

[5] **Sight and Eyes.** ▮Worse from light, from exerting vision; > in dark.
▮Objects: look larger; too close together; very distant; oblique; vanish; red; seem to float before vision.
▮Motes before eyes.
▮Momentary blindness; grasps head, it feels so strangely.
▮Pupils dilated and immovable or contracted, with sensation of fulness in eyes.
▮Staring.
▮▮On being aroused she looked up, with eyes blinking as if bewildered. θDuring pregnancy.
▮▮Sensation as though she had been crying; in evening.
▮Sensation of fulness in eyes, with contracted pupils.
▮▮Dryness of eyes; too dry to close lids.
▮Lids heavy, stiff; feels sick, faint.
▮Tension around eyes and in lids.
▮Drooping eyelids.
▮Pterygium over cornea.
▮Episcleritis, involving both eyes; nodule over each external rectus, very large and painful.
▮Blue rings around eyes.

[6] **Hearing and Ears.** ▮Oversensitiveness of hearing.
▮Buzzing or ringing in ears; as if stopped up.
▮Tearing or stitches in ears; stitches in l. ear, < moving jaw.
▮▮Pain in eustachian tube as from a foreign body; before wind and rain.

[7] **Smell and Nose.** ▮Oversensitiveness of smell; loss of smell.
▮Sneezing; nose dry, stopped up, must breathe with mouth open.
▮Catarrh, < in cold, damp weather.
▮Nosebleed, blood usually dark, black.

[8] **Upper Face.** ▮Foolish, childish, stupid, sleepy, debauched expression.
▮▮Agonized expression when recovering from a fainting fit.
▮Looks thin; suffering expression; blue around eyes; deathly pale, < in damp air.
▮Eyes dull, heavy looking; distressed look.
▮Face: pale; hot; puffed; spotted; freckled.
▮Burning, constricting, stinging over r. eye; face red, swollen; lips and jaw compressed; speech difficult.
Sensation of swelling of l. cheek, with pricking as from electric sparks.

[9] **Lower Face.** ▮Compression of jaws.
▮▮Cannot close jaws; as if paralyzed.
▮Lips: swollen and sticking together; burning.

‖Drawing mouth awry; creeping.
‖Pustules with broad red borders on chin.

[10] **Teeth and Gums.** ❙Severe throbbing pain in hollow molar tooth, next to last, in upper jaw, pain extends to neighboring teeth and ear; aphthæ on soft palate; < from cold, > from warmth. θToothache.
❙Pain in front teeth during pregnancy; stinging, tearing; < during cold, damp weather, from washing; from touch or sucking teeth; > from warmth.
‖Nightly tearing in teeth; she cannot close jaws; they are as if paralyzed.
❙Painfulness of teeth while eating.
❙Toothache and pain in nape of neck, from damp, cold night air; it presses as if teeth were held in a grip.
❙Teeth seem to be loose.
❙Gums bleed; scurvy.

[11] **Taste and Tongue.** No taste; victuals taste like sawdust. In morning taste on tongue, as after having been tipsy.
❙Taste: earthy; foul; chalky; bitter; slimy; sour; as after salted food.
❙Speech rather difficult; could not articulate distinctly; tongue rolled in mouth like one intoxicated; tongue felt numb.
❙❙Tongue: paralyzed; child, though old enough, cannot talk, as if it were difficult to move tongue; dry, feels as if gone to sleep or leather-covered; dry at night or on awaking; coated white or yellowish, dotted with red papillæ; at night, dry, as if it would fall into powder; sticks to roof of mouth; great complaint of its dryness, in reality not very dry.

[12] **Inner Mouth.** ❙Mouth and tongue pasty and dry.
❙❙Mouth so dry that tongue sticks to roof, yet no thirst; in evening.
❙❙Greatly troubled with dryness in mouth and throat while sleeping, always awakes with a very dry tongue, but without thirst.
❙Great dryness in mouth and throat, with violent thirst.
❙Saliva lessened; feels like cotton in the mouth.
❙Saliva running together; waterbrash before menses.
❙Bad smell from mouth; tongue white.
❙Aphthæ of children.
❙Dryness of lips, palate and velum palati.

[13] **Throat.** ❙Difficult swallowing, from paralysis of muscles of deglutition.
❙Dryness in throat posteriorly; it feels stiffened; no thirst.
❙Scratching down throat: when swallowing; causes cough.
❙Sensation as if a piece of bacon were in throat.

▮Pain along eustachian tube as from a foreign body lodged there; before a shower.
▮Sore throat, hoarseness, scratching, dryness.

[14] **Appetite, Thirst. Desires, Aversions.** ▮Craving hunger or loss of appetite after a few mouthfuls.
▮▮No thirst, with dry mouth.

[15] **Eating and Drinking.** ▮While eating, soon satisfied.
▮▮Eating a little too much causes headache.
▮After eating: toothache; eructations; pain in stomach; increased pressure and distended abdomen; want of breath; cough loose; lassitude.
▮After breakfast: colic.
▮After dinner: cramp in stomach; stomach and abdomen distended; painful urination; drowsy.
▮After supper: painful urination.
▮After drinking: pain in abdomen; dry cough.
▮Cold drink causes colic.
▮After drinking beer, increased pressure in stomach; strangury.
Brandy had a kind of electrifying effect from roof of mouth downward in a straight line to feet.
▮Complaints < after alcohol.
Milk causes diarrhœa; yeasty beer strangury.

[16] **Hiccough, Belching, Nausea and Vomiting.** ▮▮Hiccough.
▮Nausea and waterbrash: with inclination to sleep; while riding in a carriage; during pregnancy.
▮▮Vomiting: spasmodic; during pregnancy; from irritation of pessaries; and acid stomach; flatulence.

[17] **Scrobiculum and Stomach.** ▮Pressure in pit of stomach, as from incarcerated wind.
▮From pit of stomach; dyspnœa; crawling to throat.
▮Scrobiculum painful to touch.
▮▮Oppression from pit of stomach to chest. θShock of injury.
▮▮Turning in stomach, with some nausea.
▮Pressure in stomach: with running of water from mouth (in hysteria); before catamenia.
▮▮Fulness in stomach: impeding breathing; during pregnancy.
▮Distended stomach and abdomen: with sensation of warmth; after a meal; from least contradiction.
▮Feeling as though food formed itself into lumps with hard surfaces and angles, which caused soreness in stomach.
▮Heat and burning in stomach.
▮Weak digestion especially in the aged.
▮Irritation of stomach, from overtaxed mental powers.

▮Atony of digestion; gastric catarrh with flatulent swelling; voraciousness or loss of appetite; twisting pains below stomach, as from colic; severe pain in præcordia, with vomiting; wants to eat after taking a meal, but feels uncomfortable and tired; scratching eructations as from rancid oil; arthritic and hysteric gastralgia.

▮Flatulent dyspepsia; everything turns to wind; great bloating of stomach, oppressing heart and lungs, and causing pain behind sternum; only highly seasoned food can be digested; especially in nervous subjects, hysterical and pregnant women; unpleasant mental emotions will bring on flatulence.

▮Dyspeptic symptoms come on while patient is still at table.

▮Retrocession of gout to stomach.

[18] **Hypochondria.** ▮Diaphragmitis; oppression of chest, like a pressive load, dry cough, loss of breath; from getting wet.

▮Thinks his liver is affected and that he will have to go to bed; very sleepy and drowsy in daytime; limbs feel numb; no appetite; tongue very dry; much wind collects in stomach; is very weak; vertigo when walking.

▮"Livergrown" children.

▮Enlarged liver; bloody stools; weight about liver; pressure as from a sharp body or stones; swollen feeling.

▮Chronic enlargement of liver, and particularly spleen, after tedious intermittent.

▮Spasmodic pain from r. to l. hypochondrium, then in a circle in lower part of abdomen, followed by diarrhœa.

▮Enlarged spleen; loose bowels.

▮Stitches in spleen; must bend double.

[19] **Abdomen.** ▮Abdomen enormously distended; after a meal.

▮Weight in upper part of abdomen; lower part tense.

▮Moving about in abdomen, as though colic would occur.

▮Coliclike attacks in children, with transient paleness of face, lassitude, sleepiness and faintness.

▮Cutting, pinching in epigastrium and navel.

▮Colic: immediately after eating and < after drinking; during day, with dry mouth and thirstlessness; great sensitiveness to pressure, much bloating of abdomen; > from hot wet cloths; from incarcerated flatus; in childbed; with pain in chest.

▮Marked irritation of intestinal canal, after extreme mental exertion; enormous distension of stomach and abdomen; < after dinner and from slightest mental emotion.

▮Cutting, pinching about navel, > from pressure; flatulency, diarrhœa.

▮Sore ulcerated navel.
▮Umbilical hernia.
▮Bearing down pain in abdomen; drawing in limbs.
▮Crampy, forcing down pains in bowels and anus.
▮▮Sensation of lump in lower abdomen. θUterine disease.
▮Abdomen tender, in pregnancy.

[20] **Stool and Rectum.** ▮▮Stool: soft, but difficult to pass; rectum inactive; slow; thin, yellow, like beaten or stirred eggs; undigested, or like chopped eggs, with loss of appetite and great sleepiness, in Summer with children; slimy, with slimy taste in mouth and great drowsiness from drinking too much water; profuse, watery, in cool, damp weather; exhausting, thin, yellow, soaking into diaper (dentition); bloody in putrid typhus.
▮Constipation: from inactivity of bowels; in women who are disposed to faint or who bolt their food; with oppression; with debility; alternating with diarrhœa.
Urging to stool as if a diarrhœa would set in.
▮Diarrhœa: with loss of appetite and great sleepiness; with indomitable disposition to sleep; stools offensive, copious, < at night; with disposition to faint; chronic; rheumatic; ▮▮in Summer of the worst kind from cold drinks; after boiled milk; from debility or from getting cold; with collapse, particularly in typhoid; during approach of cholera; epidemic in the Fall, discharges white, of exceedingly bad smell, want of appetite, but frequent thirst.
▮Chronic diarrhœa during pregnancy, with fainting and unusual sluggish flow of ideas; it takes her a long time to answer any simple question.
▮Epidemic cholera; dysentery.
▮Hemorrhage from bowels during typhus; patient reduced to verge of grave.
▮Worm affections in children, with sleepiness and cutting bellyache.
▮▮Passing of fetid flatus. θTyphoid fever.
▮▮Protrusion of piles.
Before stool: cutting.
During stool: urging; stitches in anus; acrid feeling in rectum; painful constriction in anus and rectum; pressing in hypogastrium; distended feeling; sleepiness.
After stool: acrid feeling in anus; sensation as if more stool would pass; drowsiness; painful constriction in anus and rectum.

[21] **Urinary Organs.** ▮Renal colic and discharge of calculi.
▮Tenesmus of bladder.
▮Pain from stone in bladder.
▮Incontinence of urine.

Urging at night, with scanty emission.
▮Urine: scanty and high colored.
▮Burning, cutting in urethra when passing water.

[22] **Male Sexual Organs.** ▮Inclined to coitus, but genitals are relaxed.
▮Seminal emissions.

[23] **Female Sexual Organs.** ▮▮Spasmodic laborlike pains.
▮▮Flatulent distension of uterus.
▮Uterus displaced; mouth and throat dry; sleepy, faint; abdomen enormously distended after a meal; pressure in back outward.
▮▮Sensation of a lump in l. lower abdomen; anteversion.
▮Relieves pain and vomiting caused by pessaries.
▮Prolapsus uteri et vaginæ; sterility; leucorrhœa.
▮Loud talking and bewildered manner, drowsiness; moist skin with coldness. θPelvic congestion.
▮Menorrhagia; blood thick and dark, with such as have had catamenia very irregularly.
▮Metrorrhagia: bearing down in abdomen and drawing in legs; drowsiness and fainting; blood thick and dark; threatening abortion.
▮Menses too early and profuse, with an intolerable dryness of mouth, tongue and throat; excessive disposition to laugh, particularly in open air. θMenorrhagia.
▮▮Violent pains low down in back, with debility, pressure in stomach, waterbrash, pain in liver, all preceding the flow, which is thick and black; objects appear too distant and grow larger on looking at them; dry mouth and tongue on awakening; slowness of ideas; dulness of senses; absentmindedness. θDysmenorrhœa.
▮Hysterical women who suffer at their menstrual periods; subject to dental neuralgias; sleepy most of time; sleep at night does not rest them sufficiently. θDysmenorrhœa.
▮During menses: great pressure in back from within outward, abdominal bearing down and drawing into limbs; lassitude, headache, pressing in stomach, with running of water from mouth; pain in liver; straining in hypogastrium and drawing pain in limbs; great irritation of pelvic viscera; ovaries and uterus swollen and sensitive to pressure.
▮Menses preceded by pain in small of back, as if a piece of wood, stretched across there, were pressing from within outward. θDysmenorrhœa.
▮▮At the time when menses ought to appear, violent congestions to chest and neck; felt as if head would burst and heart would be squeezed off; violent stitches as if a knife were plunged into chest and head; frequently unconsciousness and epileptic convulsions; was bled

once a month, which made her so weak that she could scarcely attend to household duties; after mental excitement, especially a short time before catamenia, vertigo, vanishing of thoughts and fainting, from which she recovered in a few moments, without, however, being fully conscious; the outer world had no existence for her; automatically she attended to her household duties, and on awakening from this condition she had not the slightest recollection of what she had done; if forcibly aroused she had violent convulsions; at times she was in a clairvoyant state and answered questions correctly entirely out of her sphere; on returning to consciousness she was perfectly ignorant of what she had said; pulse small and weak; slight nun's murmur in carotid; general lassitude; tired feeling in knees as from a long journey; great sleepiness, with dizziness as if drunk; does not know where she is; dreaminess, with closing of eyes; weak memory; forgetfulness; absence of mind; gradual vanishing of thoughts when reading; does not carry out resolutions, but remains standing thoughtlessly on one spot; appears to herself as if chained to her surroundings.

‖ Menses: irregular in time and quantity; too early and profuse; too late, preceded by pain in back; flow generally dark, thick; bearing down in abdomen, with drawing in limbs; pains from small of back downward; limbs feel weak, ache; pain in small of back as if a piece of wood were lying crosswise and being pressed out; pain in uterus at outset; tension in hypogastrium; unconquerable drowsiness; profuse, with fainting, drowsiness; mouth dry; hysteric laughter, < in open air; scanty or suppressed, from fright, from debility, a cold, overexertion, in hysteria; cramp low down in abdomen, constriction in bowels; sharp stitches in l. lower abdomen, < when sitting.

‖ Last day of menstrual flow took a bath, which checked it and caused intense pain below navel, extending to hip and thighs and accompanied by pain in back just above hip; pain intense like labor pains; patient fainted when pain became most severe, recovering with a start and an agonized expression of countenance.

‖ Leucorrhœa: in place of menses; in women who always awaken with a very dry tongue; with indigestion.

‖ Flatus from vagina.

Mammæ too small.

[24] **Pregnancy. Parturition. Lactation.** ‖ During pregnancy: < from fright, anger, etc.; toothache; nausea and vomiting; difficult stool; dyspnœa, with upward

pressure; fainting; drowsiness; skin dry, cold; abdomen sensitive.

‖ During third month of pregnancy, nausea and vomiting, was hysterical and nervous, turned deathly pale or faint on slightest excitement; was so faint in these attacks that she could hardly speak.

‖ Threatened abortion; hysterical females disposed to fainting, feel chilly and catch cold easily; fears she will abort; continued and obstinate flooding.

‖ During sixth week of pregnancy received a severe kick in lower part of abdomen from a child who was sleeping with her, next day after getting feet wet by being exposed to a rainstorm, severe paroxysmal colicky pains all over abdomen; could not keep her feet quiet one moment, in fact she was restless all over; semi-sanguinous, foul-smelling discharge from vagina, with bearing-down pains, begged for something to make her sleep, feeling so drowsy and still unable to sleep. θ Abortion.

| Labor-pains, false, weak; spasmodic, irregular; drowsy, faint spells, pains being too weak.

| Eclampsia; head jerked forward; especially hysterical women, who easily faint and suffer from great languor in back and knees; drowsy before and after spasms.

| In puerperal convulsions, particularly when there is a convulsive motion of head, from behind forward.

| After delivery: flatulence with laborlike pains; uterus remains uncontracted; anteversion.

| Mammæ too small; retracted nipples.

[25] **Voice and Larynx. Trachea and Bronchia.** ‖ Girl, æt. 2, with apparently perfectly developed vocal organs, was unable to talk or even lisp baby-talk; there seemed to be a constriction somewhere about vocal organs.

| Hysterical aphonia, with gastro-intestinal and cardiac derangements.

‖ Hoarseness < from walking against wind.

| Hysterical affections of air passages.

Catarrh and rawness of trachea from taking cold.

[26] **Respiration.** | Breath short after eating; sudden loss of breath.

| Loss of breath when standing in water.

| Sudden loss of breath, with cough.

| Suffocative sensation.

| Sudden obstruction of breath; panting and difficult breathing.

‖ Difficult inhalation; hysteric asthma.

| Difficult breathing: from oppression of chest; from weight on chest; from fulness in stomach; during pregnancy.

❙❙Dyspnœa, with feeling of weight in chest.
❙Oppression of breathing proceeding from pit of stomach.
❙Constrictive feeling in muscles of chest.
❙❙Chest as if too narrow, after cold washing.
Desire to expand chest and to take a long breath.
❙On inhalation pain in chest, hurts diaphragm.
❙Wheezing on chest, snoring breathing; rattling in chest.

[27] **Cough.** ❙Cough: dry, with sudden loss of breath; barking; hacking during pregnancy; excited by scratching in throat, crawling in upper part of windpipe; on getting warm in bed; standing in water, bathing; getting overheated; living in cold, damp places; loose after eating, dry after drinking; dry, nervous, hysterical; during pregnancy.
❙Dry, irritating cough, beginning usually in afternoon and lasting until evening and all night, while during forenoon she was tolerably free; by degrees there set in great restlessness, increased fever, sleeplessness, annoying dryness of mouth, shortness of breath and severe pressing pain in front of chest, < from deep respiration; remarkable sleepiness, with imperfect speech as if it were difficult to move tongue. θScarlatina.
❙Cough dry after drinking, rather loose after eating, only during day.
❙Sputa: bloody, dark; slimy, saltish; must swallow loosened phlegm.
❙Catarrh.
❙Hæmoptysis.
❙Cough with great soreness in larynx or chest.

[28] **Inner Chest and Lungs.** ❙Oppression of chest and rush of blood to heart.
❙Weight, pressure on chest, < on falling asleep at night or waking from a siesta.
❙Full feeling in upper part of chest, preventing a deep breath.
❙Pale, sunken face; rapid, short, superficial breathing; short cough with rattling of mucus, yet unable to expectorate; very rapid, small soft pulse; heat; thirst; dryness of mouth; burning pain in chest above pit of stomach; great weakness; frequent attacks of oppression of chest with rapid respiration and a sensation as if mucus obstructed lungs; violent palpitation, faint-like weakness and inability to speak; extensive coarse râles in region of r. shoulder blade. θAffection of chest after abortion.
❙❙Stitches: in chest, tightness, spitting of blood.
Darting in forepart of chest, shooting upward in an oblique direction and arresting breathing.

Crawling and tickling in r. upper chest, in morning; causes cough.

Burning in chest; peculiar dead feeling and swelling.

[29] **Heart, Pulse and Circulation.** Trembling, fluttering of heart, as from fright, fear or sadness.

Palpitation: with fainting, followed by sleep; hysteric, with weak, small pulse and irregularity in heartbeat; paroxysms after midnight, as if heart were stopping and then beating violently, with loud belching, > drinking hot water and keeping warm; must walk about.

Oppression of heart extends to throat.

Feeling as if blood were rushing to heart, thence to head and then all over body.

Sensation as if something grasped heart.

Feels as if her head would burst and her heart be squeezed off.

Violent action of heart.

Hysteria cordis.

Pulse: small, weak; nun's murmur in carotids; frequent, trembling, accelerated after wine; intermits, intervals so long that they excite fear of death.

[30] **Outer Chest.** On moving arm, a pain in region of pectoralis muscle as from a blow, < from touch and pressure.

Constrictive pains in muscles of chest.

[31] **Neck and Back.** Nape of neck constricted.

Drawing pain in muscles of neck from draft of damp air.

Eruptions spreading from face to neck.

Great pressure in back, from within outward, during menses.

Pain between shoulders and along spine.

Pressure in back outward, with displaced uterus.

Pains now in back, now in sacrum, knees very tired; < during rest; lumbago.

Backache while riding in a carriage.

Pain in small of back: with weakness of knees and legs; as if a piece of wood lying crosswise were being pressed out; as from a blow.

Pain from small of back downward.

From lower part of spine aching pain upward, with stiffness, < in damp weather; temples compressed as if in a vise.

Pain in back just above hips; checked catamenia.

Pain in lumbar muscles as from a blow of the fist.

Pain in sacrum when riding in a carriage.

Tabes dorsalis.

[32] **Upper Limbs.** Rheumatism affecting l. deltoid; pain in l. shoulder as if it contained lead.

Pressing pain in both shoulders.

Tearing rheumatic pain in r. shoulder.
❙Bad smell under arms and between breasts of women.
❙In arms creeping from below.
As if a string were tied around arms.
On flexor side of upper arm, shoulder and elbow joints, stinging pain, seems to be seated in bloodvessels.
Pain in l. upper arm, near middle and elbow, as from hard pressure of a grasping hand.
Numbness and fulness of hands, evening; trembling and weakness of hands.
❙❙Hands feel cold as if frozen, with tingling under nails, on entering warm room.
❙Felt as if all blood had rushed to her hands, as though a string was tied tightly around arms.
Violent pain in r. middle finger, as if on bone.
Pain as if sprained in joints of little finger of l. hand, when closing it, in morning.
Steady drawing from fingers to shoulders.

[33] **Lower Limbs.** Pain in hips from cold.
❙❙Acute lumbago; pains now in back, now in sacrum, with great tiredness in knees, < in rest.
❙❙Loins and legs as if bruised and weak.
Painful drawing in thighs here and there.
Flexor muscles of r. thigh painful when walking; when touched they feel as though he had had a fall, or as from riding horseback.
When crossing thighs a feeling of dulness in r. one, followed by a sensation as if l. one were going to sleep, as if blood were going there, with prickling.
❙❙Violent pains in r. leg, extending from hip to knee, along posterior part, awaking her from sleep at 12 P.M., and continuing for several hours; attacks several nights in succession, then discontinued for a longer or shorter time; finally these free intervals became less, she was no longer free from pain and became very lame; when sitting quietly pain would suddenly appear; a sudden motion or jar would cause great suffering, and care was constantly required on beginning to move; scarcely one night in a week would be passed quietly; after least exposure neuralgia of l. side of face; great irritability, easily moved to tears, or great hilarity alternated. θSciatica, probably hysterical, and due to retrolateral version of uterus.
❙Legs tired as after a long journey, must move legs from place to place.
❙Heaviness and coldness in legs.
❙❙Immobility of l. leg.
❙❙A hindrance in l. leg; she walked as if treading on hard pease.

| | Right knee pains as if wrenched or sprained, on moving, and especially on going up-stairs.

Sensation in anterior part of r. knee, as if someone grasped it, a kind of lacing.

▮ Staggers on walking, often falls; weakness of small of back and knees.

| | Pain in legs from knees to ankles, as if bone had been smashed, could hardly walk.

Dull drawing pain in periosteum of r. tibia.

▮ Feeling in calves as from a blow.

| | Cramps of calves before going to sleep.

▮ Feet cold with appearance of menses.

| | Cramps in feet, with inward burning.

▮ Boring in r. big toe, after lying down. θ Gout.

Digging, pressing pain in middle of soles; in morning.

▮ Soles always wet.

| | Buzzing sensation in all toes, as if they were frost-bitten, especially at metatarso-phalangeal articulations; it spreads over soles to heels, with pain as if bruised from jumping.

[34] **Limbs in General.** ▮ Wandering digging, pressing pains, confined to small spots; lasting but a short time; soon returning.

▮ Muscular rheumatism, from protracted exposure to cold and damp; fugitive, drawing pains; < in repose, from cold, damp air and cold, wet clothes; > from warmth.

Rheumatism of l. shoulder and r. hip.

[35] **Rest. Position. Motion.** Rest: headache >; bellyache; backache <; rheumatism <.

Lying down: head <; boring in r. big toe.

When head is raised from pillow: deathly sickness.

Cannot close jaws: toothache.

Stooping: pain in occiput <.

Must support head with hands: when sitting at table.

When crossing thighs: feeling of dulness in r. one.

When closing little finger: pain.

Sitting: > pain in occiput; looseness of brain >; pain in abdomen <; sudden pains in r. thigh.

Must bend double: stitches in spleen.

Least exertion: fatigue.

Motion: headache <; of head, as if brain were loose; of jaw < pain in ear; of arm pain in region of pectoral muscles; sudden, causes pain in r. thigh.

Shaking head: wabbling of brain; headache <.

Must move about: restlessness.

Walking: reeling; pain in occiput; as if brain were loose; almost impossible, from weakness; > palpitation; pain in muscles of r. thigh; pain in r. knee.

Going up-stairs: r. knee pains.

[36] **Nerves.** ▮Restless, must move about.

▮Staggers in walking; falls often.

▮Great languor.

▮Lassitude, even talking tired him.

▮Feels as if she had to gather up all her strength. θHysteria.

▮Fatigue, feels as if he must lie down, after least exertion; sleepy; chilly, pale face.

▮▮Drowsiness; torpor; lethargy.

▮Sickly, faint sensation.

▮Disposition to faint; also from pains even when slight.

▮Stiff and fainty, with palpitation of heart.

▮Fainting, with palpitation of heart, followed by sleep.

As if he had been electrified, it goes in a straight line from roof of mouth downward, towards his feet, afterwards diffused over whole body.

❙❙At times in a state of clairvoyance, answers questions accurately on subjects entirely out of her sphere, on returning to consciousness is ignorant of what she has said.

❙Difficult nervous affections springing from catarrh.

▮Trembling: in hands; from cold; inner more than outer parts.

❙❙Anxiety in body, with disposition to trembling. θTyphoid fever.

❙❙Nervous erethism. θMania a potu.

▮▮Spasms, hysterics in inner parts; chronic hysteric fits; convulsive motions.

❙❙Marked muscular erethism, especially of extremities; simulating chorea.

▮Jactitation of muscles; chorea; jerks in inner parts in muscles; recovers with a start.

❙❙Spasms of children; better suited to those of feeble constitution and scrofulous diathesis, frequently troubled with diarrhœa from debility; violent palpitation of heart.

▮Convulsive motion of head from behind forward. θPuerperal convulsions.

❙❙Unconscious, rigid; slow, heavy breathing; writhing in clonic spasm; opisthotonos.

❙❙Epilepsy, with consciousness.

❙❙Catalepsy.

❙❙Violent convulsions when forcibly aroused from her trance.

❙❙Continually and automatically he moved his hands to painful places (over r. eye).

▮Paralysis: with spasms and trembling; of tongue, of eyelids, œsophagus; with mental listlessness.

‖‖Hysteria: exhausted from least effort; after intermittent; after typhus abdominalis; with disturbance in sexual functions; with strangury; catamenia too late and scanty, with sensation in sacral region as if a stick of wood was lying across, with headache, weariness, pressure in stomach, water running from mouth, and pain in liver; blood from vagina thicker and darker; leucorrhœa at right time of catamenia; cardiac; palpitation with fainting and insensibility; with quickly changing mood, great sleepiness and disposition to faint; with globus hystericus.

‖Hysterical headache, with weakness, fainting, tetanic spasms.

‖Constant sleepiness; skin cool and sensitive to exposure; oppression of pit of stomach to chest, slow rattling breathing; least exertion causes great weakness and sleepiness; diarrhœa. θShock from injuries.

Progressive locomotor ataxy, if disease was occasioned by exposure to cold and wet and in rheumatic subjects.

[37] **Sleep.** ‖‖Complaints cause sleepiness; irresistibly drowsy; sleepy, muddled, as if intoxicated; coma, lies silent, immovable; eyes constantly closed; strange feeling on waking.

‖Great sleepiness, with great inclination to laughter.

‖‖Restless sleep, from congestion to heart or head, with uterine complaints.

‖Starts in sleep but does not always waken, with shocks as if electricity were passing through her body.

[38] **Time.** Morning: pain in occiput <; taste as after having been tipsy; crawling in chest; pain in l. little finger; pressing pain in soles; chill; great dryness of throat.

Day: seemed intoxicated; sleepy and drowsy; pain in abdomen; cough dry after drinking, loose after eating.

Afternoon: cough begins and lasts until evening.

Evening: had no power to resist being led anywhere; eyes feel as though she had been crying; dryness of tongue; numbness and fulness of hands; fainting >.

Night: tongue very dry; diarrhœa <; stools <; urging; sleep does not rest; cough; pressure on chest <.

12 P.M.: pain in r. limb.

After midnight: as if heart were stopping.

[39] **Temperature and Weather.** Heat: headache >; external head >; Summer, stools <.

Hot weather: loose feeling of brain <.

Warmth: toothache >; of bed, cough <; palpitation >; rheumatism; chilliness >.

Entering warm room: hands feel as if frozen.

Hot water: drinking > palpitation.

From uncovering: chilliness.
Open air: reeling; from room into, pain in occiput <; disposition to laugh.
Draft of air: head sensitive; pain in muscles of neck.
Change in weather: headache.
Walking against wind: hoarseness <.
Wind and rain: pain in ears.
Damp weather: pain along spine <.
Getting wet: diaphragmitis; severe colicky pains.
Before a shower: pain along eustachian tube.
Water: headache from washing; toothache < standing in, loss of breath, cough; cold washing, chest as if too narrow.
A bath: checked menstrual flow.
Damp, cold: headache <; catarrh <; profuse, watery stools; rheumatism <.
Cold weather: looseness of brain >; when getting wet, headache; head <.
Cold: toothache <; drinks, diarrhœa; cough.

[40] **Fever.** ❙Chilliness: with pale face in open, especially damp, cold air; from uncovering; > in warm room; without thirst.
❙Coldness commencing in l. arm and lower limbs.
❙Desire to sleep between chills, if left alone.
❙Skin cold and blue all over body.
❙Sensation of coldness in feet, with heat in hands.
❙Sweat: red or bloody; with drowsiness; with dislike to be uncovered.
❙❙Want of sweat; skin cool and dry.
❙❙Chill in morning, two hours earlier every other day; awakens bright, becomes thirsty, after a little time falls asleep, has a marked chill, blue nails, fingers and tips, followed by high fever, flushed face, somewhat restless, then profuse and general sweat, after which she awakens in good spirits; profound sleep during all the stages. θIntermittent.
❙❙Apparently nervous chills; they came on every morning about 7 o'clock; as the chill progressed patient became very drowsy, and at close of chill fell asleep; this sleep continued through fever which was very light; great dryness of throat on awaking in morning. θIntermittent.
❙Profound coma, lying silent, immovable, insensible; difficult comprehension; slowness of ideas, dwells long on her answer or does not answer at all; very deaf; putrid diarrhœa; rolling, rumbling and gurgling in bowels; a dreamy state with drowsiness and falling of eyelids; dryness of mouth, tongue and throat, with fulness of stomach and loss of appetite; in evening dryness is so

great that tongue sticks to roof of mouth, yet there is no thirst; should often be used in place of *Phos. ac.* θTyphoid fever.

[41] **Attacks, Periodicity.** Every morning at 7: nervous chills.
Daily: headache.
Nightly: tearing in teeth.
Every other day two hours earlier: chill.
Several days in succession in morning: bellyache.
Several nights in succession: pain in r. limb.
Summer: diarrhœa.
Fall: epidemic diarrhœa.

[42] **Locality and Direction.** Right: pain over eye; extensive coarse râles in region of shoulder blade; crawling and tickling in upper part of chest; rheumatic pain in shoulder; violent pain in middle finger; flexor muscles of thigh painful; dulness in thigh; violent pain in limb; pain in knee; as if some one grasped knee; dull drawing pain in periosteum of tibia; boring in big toe; rheumatism of hip.
Left: boring and heat over eye; supraorbital ridge, pain; immobility of leg; stitches in ear; sensation of swelling of cheek; sensation of lump in abdomen; pain in shoulder; rheumatism in deltoid; pain in arm; sprained pain in joint of l. hand, as if thigh was going to sleep; neuralgia of face; hinderance in leg; rheumatism of shoulder; coldness of arm.
From l. to r.: headache; bellyache.
From r. to l.: spasmodic pain in hypochondrium.
From before backward: convulsive movement of head.
From behind forward: movement of head.
From within out: pressure in head; pressure in back.

[43] **Sensations.** As if drunk; limbs as if floating in air; forehead feels as large again; forehead as if pushed out; as if brain struck against side of head; as if all vessels were pulsating; as if head would burst; brain as if loose; eyes feel as if she had been crying; ears as if stopped up; pain as of a rough body in eustachian tube; pricking as of electric sparks on cheek; jaws as if paralyzed; as if teeth were held in a grip; teeth as if loose; as if tongue would stick to palate, as if she had eaten herring; as if a piece of bacon were in throat; as of incarcerated wind in stomach; as if food had formed itself into lumps in stomach; as if bellyache would set in; pain as if from diarrhœa; as if it were full of knots; as of lump in abdomen; as if diarrhœa would set in; as if more stool would pass; as if a piece of wood stretched across small of back were pressing from within

outwârd; as if heart would be squeezed off; as if a knife were plunged into chest; chest as if too narrow; as if it were difficult to move tongue; as if mucus obstructed lungs; as if heart were stopping; as if blood were rushing to heart, thence to head and then all over body; as if something grasped heart; temples as if in a vise; pain in lumbar muscles as from a blow of a fist; as if l. shoulder contained lead; as if a string were tied around arms; as of a grasping hand in upper arm; hands as if frozen; as if all blood had rushed to her hands; pain as if on bone of middle finger; joints of little finger as if sprained; loins and legs as if bruised; as if he had fallen on r. thigh or as from riding on horseback; as if l. thigh were going to sleep, as if blood were going there, with pricking; l. leg caused her to walk as if on pease; r. knee as if sprained or wrenched; as if one grasped anterior part of r. knee, a kind of lacing; as if bone from knees to ankles had been smashed to pieces; as of a blow on calves; as if toes were frost-bitten; pain in soles as if bruised from jumping; as if she had to gather up all her strength; fatigued as if he must lie down; as if he had been electrified; muddled, as if intoxicated; glands feel as if swollen; parts on which he lies as if sore.

Pain: in temples; over r. eye; in eustachian tube; in front teeth; in stomach; in abdomen; behind sternum; in bowels; in chest; low down in back; in liver; in uterus; in chest; in region of pectoral muscle; between shoulders and along spine; in l. shoulder; in upper arm; in hips; in neck bones.

Violent pain: in r. middle finger; in r. limb.

Intense pain: below navel, extending to hips and thighs.

Severe pain: in præcordia.

Tearing: in temples; in occiput; towards nape of neck; in ears; in teeth.

Pinching pains: in epigastrium and umbilical region.

Cutting: in epigastrium and umbilical region; in urethra.

Darting: in forepart of chest.

Shooting: upward in an oblique direction through chest.

Boring: over and in l. eye; in r. big toe.

Beating: in forehead.

Throbbing: in head; in hollow molar tooth.

Throbbing pressing pain: in small spots, principally to l. supraorbital ridge.

Stitches: in ears; in spleen; in heart; in anus; in l. lower abdomen; in chest.

Stinging pain: over r. eye; in occiput; in teeth; in upper arm, shoulder and elbow joints.

Pricking: on l. cheek.
Driving-asunder pain: in occiput.
Tearing rheumatic pain: in r. shoulder.
Severe colicky pains: all over abdomen.
Twisting pain: below stomach.
Spasmodic pain: from r. to l. hypochondrium.
Forcing-down pain: in bowels and anus.
Digging pressing pain: in middle of soles; in limbs.
Griping: under stomach.
Bearing-down pain: in abdomen.
Constricting pain: over r. eye; in anus and rectum; in muscles of chest.
Burning pain: over r. eye; in bowels; in chest.
Burning: of lips; in stomach; in urethra; in feet.
Soreness: in head; of throat; of navel; in larynx; in chest.
Rheumatism: of l. deltoid; of l. shoulder and r. hip.
Neuralgia: of l. side of face.
Cramp: in stomach; in abdomen; of calves; in feet.
Pressing pain: in occiput; in head; in front of chest; in shoulders.
Aching: in temples; in belly; of parts on which he lies.
Drawing: in head from place to place; around in abdomen; in limbs; in legs; in muscles of neck; from fingers to shoulders; in thighs here and there; in periosteum of r. tibia.
Heat: in forehead; on top of head; over and in l. eye; in stomach.
Sensitiveness: of head.
Acrid feeling: in anus; in rectum.
Scratching: in throat.
Tickling: in r. upper chest.
Creeping: in arms.
Crawling: from pit of stomach to throat; in windpipe.
Dryness: of eyes; in throat; of mouth; of tongue; of lips; of palate; of velum palati; of nose; of inner parts.
Buzzing sensation: in all toes.
Trembling fluttering: of heart.
Lightness, emptiness: of head.
Numbness: of hands.
Dead feeling: in chest.
Dulness: of head; of forehead.
Expansion: in forehead.
Pressing heaviness: in forehead.
Pressure: in forehead; in stomach; in pit of stomach; in hypogastrium; in back.
Pulsation: of arteries.

Fulness: in head; in pupils; of stomach; in upper part of chest; of hands.
Oppression: from pit of stomach to chest; of chest; of heart to throat.
Constriction: about vocal organs; in muscles of chest; of nape of neck.
Tension: around eyes and in lids; in hypogastrium.
Weight: in upper part of abdomen; on chest.
Heaviness: of lids; in legs.
Weakness: of knees; of back; of legs; of hands; of small of back.
Tired feeling: in knees.
Great languor: in back and knees.
Coldness: in hands; in legs; in l. arm.

[44] **Tissues.** Dryness of eyes, nose, lips, mouth, tongue and throat, or at least feeling of dryness.
Mucous membranes inflamed; increased mucous secretion; roughness of inner parts; ailments after losses of blood.
Want of blood, anæmia.
Glands feel as if swollen or are relaxed; scrofulosis; old ulcers on legs.
Rachitis, scrofula and atrophy.
All the parts on which he lies ache as if sore.
Pain in neck, bones, and generally as if after taking cold in copious perspiration, with pressing in forehead.
Rheumatism or rheumatic pain consequent upon taking cold, particularly from exposure to drafts of air while heated; pains are fugitive in character, now here now there; < in cold or wet weather, or by application of cold or wet cloths; > in warm, dry weather and from warm applications.
Rheumatism after getting feet wet.
Marasmus of little children.
Puffiness; swellings; dropsy of outer parts.
Lameness of inner organs; hard parts feel soft.

[45] **Touch. Passive Motion. Injuries.** Touch: temples sensitive; headache sensitive; toothache <; scrobiculum painful; pain in pectoral muscles <; muscles of r. thigh feel as if he had fallen.
Pressure: temples very sensitive; > pain; hard, > head; abdomen very sensitive; pinching about navel >; ovaries and uterus sensitive; pain in pectoral muscles <.
Lying on parts: causes soreness.
Pain and vomiting caused by pessaries >.
Riding in carriage: headache; nausea and waterbrash; backache.
Severe kick in abdomen: severe colicky pains.

Shock of injury: oppression from pit of stomach to chest.

[46] **Skin.** ‖‖Sensitiveness of skin, especially to cold, damp air.
‖‖Skin cold, dry, not disposed to sweat.
‖Anasarca, dropsy of external parts.
‖Blue spots on skin.
‖Irregular red scaling patches on face and neck during congestions, at time of menses.
‖Complaints after suppressed eruptions.
‖Ulcerations of skin, painful; with hysterical patients.

[47] **Stages of Life, Constitution.** Suits children and women (particularly during pregnancy), and all people with a cool, dry skin, who do not easily perspire.
‖Corresponds to the weakness of old age; dyspepsia of old people.
‖Constitutions with soft, straight hair, more than crisp and curly.
Girl, æt. 14 mos., bright, healthy appearance; intermittent.
Girl, æt. 2; undeveloped speech.
Girl, æt. 10, delicate; episcleritis.
Girl, æt. 17, during course of scarlet fever; cough, sleepiness, difficult speech.
Girl, æt. 18, blonde, blue eyes, very mild temperament; sensation of looseness in brain.
Miss C., æt. 19; sciatica.
Woman, æt. 22, single, suffering eight days; toothache.
Marquis of E., æt. 24, nervous temperament, good constitution, suffering six years; affection of head.
Woman, æt. 29, miner's wife with four children; affection of mind.
Mrs. F., æt. 32, delicate constitution, catches cold easily, suffered with laryngeal symptoms for seven years, but finally cured by *Sulph.*, latterly was attacked by laryngeal spasms, which were relieved by *Canth.*, then remained well for a year; toothache and affection of stomach.
A demoiselle, æt. 32, cured three years ago of ascites (from enlargement of liver), suffering since two months; convulsive motions of head.
Women, æt. 34, very nervous temperament, good constitution, extraordinary mental powers, which she, however, overtaxed, suffering eighteen months; nervous irritation of digestive canal.
Woman, æt. 34, nervous temperament, after extreme mental exertion; irritation of intestinal canal.
Mrs. W., æt. 34, prematurely confined, four months ago, child stillborn; red appearance of white objects.
Mrs. C., æt. 35, subject to hemorrhage from rectum, cured a year ago by *Sulph.;* pregnant, four months; pelvic congestion.

Mrs. O. K., æt. 35, last day of menstrual flow took a bath; suppression of menses.

Mrs. D., æt. 35, pregnant six weeks, after receiving severe kick in abdomen from child while in bed, and exposure to rainstorm next day; threatened abortion.

Mrs. S., Jewess, æt. 42, married to her second husband, had in her first marriage two children, and was vigorous and healthy; shortly after second marriage, at age of 32, took cold which was followed by suppression of menses; attacks of somnolence.

Farmer, æt. 60, bilious temperament, sick one month; affection of liver.

Woman, æt. 70, still active; gastralgia.

Country woman, formerly robust and blooming, recently aborted in fifth month, afterbirth had not passed and she was suffering from laborlike pains, *Pulsat.* caused afterbirth to be discharged next day, however, heat, thirst, cough and inclination to vomit set in, for which *Bryon.* was ineffectual; affection of chest.

Colored woman; drowsiness.

Mrs. B., middle-aged, strong, dark complexion, suffering four weeks; headache.

[48] **Relations.** Antidoted by *Camphor.*, *Semen capi Lauroc.*, *Gelsem.*, *Nux vom.*, *Opium*, *Zincum*, *Valerian.*

It antidotes: *Arsen.*, *Lauroc.*, *Rhodo.*, mercurial inhalations, lead colic, oil of turpentine, spiritous liquors, bad beers.

Compatible: *Lycop.*, *Nux vom.*, *Pulsat.*, *Rhus tox.*, *Stramon.*, *Tart. em.*

Compare: *Ambra*, *Asaf.*, *Ant. tart.* (sensations), *Arsen.* (fevers), *Bellad.*, *Camphor.*, *Coccul.* (sides of body), *Conium*, *Ignat.* (sides of body, chalky taste), *Lauroc.*, *Lycop.* (skin), *Moschus*, *Nux vom.* (sides of body, motions and sensations), *Opium* (mind, fever), *Phosphor.*, *Pulsat.* (internal organs), *Rhus tox.* (motions), *Sassaf.*, *Sepia* (sides of body), *Silic.* (modalities), *Spigel.* (fever), *Stramon.* (mind), *Sulphur.*

NUX VOMICA.

Poison Nut. *Loganiaceæ.*

The seeds of Strychnos Nux Vomica; a tree native to Hindostan and the East Indies.

The alcoholic tincture is prepared from the finely pulverized seed.

Introduced by Hahnemann and proved upon himself, his son Frederick, Stapf, Wahle and Flaeming. Later provings by Robinson, Berridge and Wilson, with high potencies.

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[1] **Mind.** ‖ Defective memory; manner shy and awkward.

| Becomes dizzy and faint in a crowd, or where many gas-lights are burning. θAgoraphobia.

| Slow train of ideas; chooses expressions which are not suitable.

‖ Cannot read or calculate, for she loses the connection of ideas; thinks she will lose her reason.

| Very easily bewildered; everything goes wrong.

| Ennui; the time seems intolerably long, passes slowly.

‖ Loss of energy.

‖ Suits very particular, careful, zealous persons, inclined to get angry or excited, or of a spiteful, malicious disposition.

‖ Irritable, morose, sullen; quarrelsome if disturbed.

‖ Oversensitiveness to impressions upon the senses; noise, smell, light and music, and the most trifling symptoms are unbearable; every harmless word offends, every little noise frightens, anxious and beside themselves, cannot bear even the least suitable medicine.

‖ Cannot bear reading or conversation; irritable and wishes to be alone.

| Inclined to find fault and scold; morose; stubborn; an insane desire when alone with her husband, whom she adores, to kill him.

| Irritable, angry disposition, anxious concern about little things. θChlorosis.

| Fiery, excited temperament; violent; sensational.

| Very much inclined to violently reproach others for their faults.

‖ Ill-humored, resists obstinately the wishes of others.

❙❙He quarrels, reproaches, scolds, insults, from jealousy, mingled with unchaste expressions; soon afterwards howls and weeps aloud.

❙❙Is put out of patience when spoken to; gets angry and violent without any provocation; headstrong and self-willed. θMenorrhagia.

❚❚Delirium tremens: with oversensitiveness, nervous excitability and malicious vehemence; indescribable anxiety; finds no rest in any place; sees different images; trembling of limbs; cannot bring glass to lips without spilling contents; terrifying illusions while awake; terrible dreams causing him to start from sleep in fright; sleeplessness; imagines himself surrounded by persons who carry on all sorts of pranks, or ply him with questions which he thinks he is compelled to answer; violent, seeks to escape; answers questions rationally and is conscious of his condition; on third day of attack fell to floor, stiff, cold and unconscious; shaking of knees, can hardly keep erect without support; stuttering, thick speech; cannot keep any of his limbs quiet; frequently answers questions incorrectly; appears to be haunted by a great fear.

❚❚Desire to talk about one's condition, with anxious reflections about it.

❚❚Anxiety with irritability and inclination to commit suicide, but is afraid to die.

❚Despondent and buoyant alternately.

❙❙Great anxiety of mind without particular cause; thinks she will not be able to get along in life; caducity; chilliness; sleeplessness; stool infrequent, hard, although appetite is good; frequent and quick urination, at times involuntary.

❙❙Gets frightened easily and is almost beside herself from least thing that may happen; shuns the fresh air. θMenorrhagia.

❚❚Hypochondriasis: with studious men sitting too much at home, with abdominal complaints and costiveness; after all kinds of quack medicines, for dyspepsia; irritable temper; arising from liver or gastric troubles, especially in drunkards; < after eating, with sensitiveness.

❙❙Melancholic in consequence of losing his position, morose, capricious, irritable, hasty; the least contradiction puts him out entirely; remains for hours without wishing to take part in conversation.

❙❙Melancholia after extraction of carious tooth; speaks of nothing but his tooth; retires to his room and unlocks door only after much entreaty; on entrance of physi-

cian withdraws timidly to farthest corner of room, with his eyes cast down; of many questions answers but few and speaks of nothing but his tooth; intolerance to slightest noise and great aversion to labor; sits idly about whole day, crying, and complaining of his anxiety.

‖‖Disinclination to work and great lassitude or weakness in morning.

‖He has no patience for work.

‖‖Ailments after continued mental exertion; indisposition to it, particularly to that form which involves elaboration and connection of subjective ideas independently of external objects.

‖Easily errs in speaking and writing; manual clumsiness.

‖‖After anger: chilliness alternating with heat; vomiting of bile and thirst; great laziness and aversion to occupy oneself.

‖Mental disturbance, patient tortured with a fixed idea.

| |Lies awake in bed in a stupid state, sometimes with a friendly expression, sometimes staring right before him; cannot speak a word, yawns, groans and sighs occasionally; often puts hand to forehead and frowns. θEffects of wounded honor.

| |From disappointed ambition, bewildered, talks incoherently; does everything he attempts to do wrong; heaviness of head, pain in stomach and small of back; feels weak, cannot sit up; face now pale, with sharp, pointed nose, then red, with irritated pulse.

| |Is sullen and obstinate; would not eat nor speak; eyes large, congested; urine high colored, with mealy sediment. θMania.

| |For hours together sits still and absorbed (generally in forenoon), betraying great moral and physical languor, looking before him with disturbed mien, and dull, sunken eyes, as if he felt no interest in anything, and answering questions, if at all, incoherently; sometimes falling into a restless slumber for ten or fifteen minutes, out of which he returns to full consciousness with difficulty and gradually; in afternoon and especially in evening is much excited, becomes talkative and even chatty, but jumps from subject to subject; eyes then have a peculiar brilliancy, face wears an expression of deep earnest; launches into high-flying, fantastic plans, fancies himself rich and wants to make presents of thousands, and makes large useless purchases; does not consider himself ill; has not slept for nearly a fortnight, brooding all night long over a law-

suit, by which he may gain or lose a million; head hot, skin dry, complexion yellowish, pupils contracted, tongue coated, pulse hard and small, slightly accelerated; constipation; replies reluctantly and slowly to physician's questions, and takes it in bad part if not allowed to read indictment for said lawsuit, a confused, irrational piece of work, on which he has been working all night. θInsanity.

‖Three months ago mental shock, since then fears to be alone, and menses, formerly regular, have not appeared; in morning as if stupefied; starting in sleep, nocturnal sweats; pain in pit of stomach when touched or pressed; frequent risings in throat and feeling as if she would choke; roaring in ears; shooting headache from crown to poll, with rigor; inclination to sleep; fear of knives and the like, lest she should kill herself or others; attacks commence with palpitation, the fever rises to brain and she is a prey to anxiety; thoughts distracted; heat breaks out and yawning closes attack.

▮Mania puerperalis from excitement, sleeplessness and prostration; had menorrhagia, and for the subsequent weakness drank much whisky and strong coffee; cachectic appearance; large, dim, languid eyes; lies in bed half uncovered, sits up and then lies down again; constantly complaining, criticising or explaining, at times words are well chosen, at others uses high-sounding phrases; as soon as she recognized physician she spoke of the imperfection of medical knowledge and declared it an error that one could not live without a heart, inasmuch as she felt very well without one, it having come away with the afterbirth to which it had grown fast, the nurse having separated the two before her eyes; complains of her husband, says he wishes to convince her she is sick, although she is able to dance and sing; makes grotesque motions and wild leaps, but soon sinks down breathless; nymphomania; often enraged; frequently sips at a bowl of warm sugar-water, declaring it will form her a new heart; bloating of abdomen; epigastric, hepatic and uterine regions sensitive to pressure; stool absent five to six days; very frequent and profuse discharge of pale, watery urine; white mucous discharge from vagina.

▮Dementia paralytica.

[2] **Sensorium.** ▮Fainting sort of giddiness.

▮▮Intoxicated confusion in head.

▮▮Intoxication or drunkenness of previous day, with vanishing of sight and hearing; < after dinner and in sun; heaviness of head in morning.

A stupid feeling in head if he holds it erect; if he bends it down a sensation in forehead as if something heavy fell into it.

Stupefaction, confusion as from nightly reveling; dulness of head.

Sensation as if his head were immensely larger than his body, as large as a church.

Vertigo: on rising from seat, or bed, or on raising head; with vanishing of sight or loss of hearing; preceded by tensive headache, with heat in forehead; comes suddenly like an electric shock; at night awaking him from sleep; < from tea or coffee; after stooping or when looking up, she must clutch something to keep from falling; objects seem to move around him; from abdominal complaints, with digestive disturbances, flatulency, constipation, portal stasis; in hemorrhoidal subjects; after suppressed hemorrhoidal flow; with inability to think; loss of consciousness; falls forward; as if he would fall to one side or backward; when stooping; as if brain were turning in a circle; as if room were whirling; reeling, in morning and after dinner; with pains in forehead, heat and redness of face; with obscuration of vision and staggering; while eating and immediately after eating; when walking and even when lying down in bed; from sedentary habits, alcoholic drinks, smoking, coffee, opium, smell of flowers, gas, etheric oils, etc.; with nausea; after typhoid; from night watching and mental overexertion.

Syncope: in morning, at night, or soon after dinner; in open air; congestion to head and chest; in pregnancy; in persons worn out by mental labor or addicted to excessive use of spirits; nausea, pale face, scintillations before eyes, or obscurations of sight, pains in stomach, anguish, trembling.

Apoplexy: falls to floor unconscious; tendency to fall backward; face pale; head hot; pulse quick, hard; automatic motions of r. hand towards mouth; whole l. side completely paralyzed and motionless; mouth distorted; loss of speech; stertorous breathing; dropping of jaw, paralysis; attack preceded by vertigo, buzzing in ears, nausea and urging to vomit; legs cold and without sensation; after a hearty dinner, or abuse of liquor or coffee; of high livers, leading an easy life; with ptyalism; paralysis, particularly of lower limbs; when spoken to opens eyes, stutters and sinks again into sleep; eyes muddy, lustreless, with purulent matter in canthi; organs of deglutition and lower limbs completely paralyzed; maxilla on r. side relaxed; pulse full, sluggish; grasps at head with l. hand.

[3] **Inner Head.** ‖In forehead: tensive headache; as if it were pressed in, at night and in morning, < on exposing head to cold air; pressive pain as if he had not slept enough; sensation as if eyes would be pressed out; lacerating pains; > when leaning head against something or when lying on back; burning on awaking and after eating; heat, with morning headache; headache, with large, difficult stools; periodical headache, sore as from ulceration, with constipation; pain, above eyes, with fainting spells; pain, extending through base of brain to occiput.

|Pressive headache over l. eye, and pain in bones as if he received a bruise; could not open eye.

| |Drawing pain, first in temples, then in forehead, then in occiput.

|Semilateral headache: as if from pressing a nail into brain; from excessive use of coffee.

|Violent jerking or dull stitches in l. hemisphere of brain, extending from orbit towards parietal bone and occiput, soon after eating.

|Stitches and pressing on one side of head, commencing early in morning and increasing in severity until patient becomes unconscious or half delirious.

‖Bruised sensation of brain, generally one (r.) sided; > lying on painless side.

| |Tearing headache after eating, with a feeling of heat in cheeks and a chilly sensation over body, at least in hands.

| |Drawing-tearing, jerking or burning pain in head in morning.

‖Pressing headache, as if skull were pressed asunder.

|Head feels as if it would split and scalp is sore to touch, pressure on head with hands > pain. θPregnancy.

‖Stunning or stupefying headache in morning, after eating, and in sunshine.

|Brain: as if beaten or cleft with an axe; as if a pin were sticking in it; contusive pain; feels shattered when walking; seems bruised and beaten; excessive sensitiveness to motion and walking; as if dashed to pieces; seems to shake when walking or running in open air; as if revolving rapidly on an axis.

| |Headache in morning, a constant picking (dull sticking, throbbing); < on stooping, when it seems as if a piece of forehead would fall out.

| |Throbbing pain in head. θHæmatemesis.

| |Pinching headache.

|Pressive, boring pains in head, beginning in morning, > by evening; dim sight, sour vomiting and palpita-

tion; < from mental exertion, light, noise, coffee and after eating.

❙Pressing as if something heavy were sinking down into head.

❙❙Headache, in morning, as if he had not slept at night; heaviness in head.

❙❙Whizzing in head, with vertigo, or with shocks when walking.

❙Headache with loss of consciousness.

❙❙Headache in middle of brain, on waking in morning; felt even before opening eyes.

❙Congestion to head: with burning; heat and redness of bloated face; violent pains in forehead; vertigo; nose-bleed; during stool; from portal obstruction.

❙Rheumatic headache, with nausea and acid vomiting.

❙❙Headache accompanied by a feeling of suffusion or fulness in eyes. θIntermittent.

❙Liability to take cold on head mostly from dry wind or draft of air.

❙In vertex: pressive and throbbing headache, from fixed attention of mind; as if a nail were driven into it; as if skull were pressed asunder.

❙❙In occiput: pressive headache in morning, immediately after rising; pressed outward from both sides as if skull were forced asunder, with heat in brain, momentarily > by pressure of hands; intense headache with dizziness, pains in eyes and deranged stomach; headache at time of menses as from an ulcer in brain, as if suppurating, < lying down; bruised aching; tearing, extending into nape of neck, with anxious sweat; drawing, as if chilly; pains, with bilious attacks.

❙Periodic cephalalgia of an aching, drawing character, and on one side of head, which seems bruised or jarred.

❙Headache of hysterical women, appearing as a boring clavus, or as a fearful pressure in region of temple, compelling them to lie down, accompanied by vomiting.

❙Headaches of men of sedentary habits accustomed to great mental exertion; pressure in frontal region and temples; appearing early in morning on awaking; noises in ears when sitting up, synchronous with beats of heart; impaired digestion; constipation; despondency; sympathetic, from disturbances in ganglionic nervous system.

❙Headaches of strong, plethoric adults, with congestion, giddiness, flushed face, constipation.

❙Headaches in young people of both sexes who have become debilitated by masturbation; suddenly when looking at an object they see only that part on which the

eye is fixed, everything else seeming to swim around this point; when looking at hand see only one finger or see but one leg of a chair; printed matter is spelled out with difficulty, cannot take in the whole word at a glance; flashes from external canthi towards pupils, like a circle of fire; lachrymation; then a severe headache comes on, gradually growing worse, with vomiting.

Aggravation: from mental exertion, chagrin or anger; in open air; on awaking; after eating; from abuse of coffee or spirits; from sour stomach; in sunshine; on stooping; from light and noise; when moving or opening eyes; from leading an inactive life; on coughing; from high living or highly seasoned food; in stormy weather; after drugging; from masturbation; from constipation or hemorrhoids.

Amelioration: in a warm room; when leaning head against something or when lying on back (frontal headache); when at rest; when lying on painless side; when wrapping head up; after rising in morning (excepting sick-headaches).

‖Brain fag particularly in early stages; irritable or hypochondriacal state of mind.

‖‖Child constantly passes its hand over its face as if trying to brush something off; spasms, which are renewed when feet are touched. θBrain disease.

‖Cerebro-spinal meningitis; "explosive form;" shocks starting suddenly from one portion of body to brain; attended by numbness and paralytic drawing in limbs; fear of sleeping; frightful dreams; irritable humor and hypochondriasis.

‖Threatened cerebral softening when sedentary habits and mental effort, as well as intemperance, have operated to produce the disease; especially, too, in persons who have been living too high; memory fickle; headache comes with every attempt to exert mind; vertigo on awaking in morning; vacillating gait.

Outer Head. ‖Head inclined towards l. shoulder at an angle of forty-five degrees; contraction could not be overcome voluntarily or involuntarily; without pain, > in morning, < towards evening.

‖Scalp sensitive to touch or to wind; > from being warmly covered.

‖Integuments intensely sore, as if bruised.

‖Hair on occiput (scalp) seems painful.

‖‖Liable to take cold on head, mostly from dry wind, or from a draft.

‖Fetid sweat on one-half of head and face which is cold, with anxiety and dread of uncovering head; sweat > pain.

[5] **Sight and Eyes.** ❙Atrophy of optic nerve.

❙Hyperæsthesia of retina; pains on top of head; sleepless; awakens irritable in morning; intolerance of light, < in morning; least attempt to use eyes followed by intense pains and spasmodic motion of different ocular muscles; excoriating lachrymation.

❙Vision extremely sensitive.

❙❙Photophobia: in morning; with obscuration of vision.

❙❙Streaks like lightning before eyes.

❙Glittering appearance just outside of distinct field of vision; also black and grey points floating before eyes.

❙❙Double vision for one week, followed by drooping of l. upper lid and complete paralysis of all filaments of third pair of nerves for three days.

❙Diplopia from muscular asthenopia, from paralytic strabismus.

❙Awakens at 4 A.M. with mental anguish; eyeballs aching, vision impaired, despondent; fears she will lose her sight.

❙❙Dimness and glimmering of sight; severe pains through temples; can see better on cloudy day; when it begins to grow dark can see nearly as well as ever; if he sees a team, away off, coming towards him, it looks like two; after eating belching of wind; tongue cracked; trembling of hands; tremor all over; pulse thin, weak, 70; face of dirty hue; has taken many drugs. θTobacco poisoning.

❙One morning while reading noticed a blur before vision and on covering r. eye found he could not see with l.; vision nearly returned in afternoon, but was again lost next morning and did not again return; r. v. $\frac{20}{20}$ difficulty; l. v., fingers at six feet; no improvement with glasses; ophthalmoscope showed no change in refraction, media or fundus, only some sensitiveness to reflected light, which caused a stinging pain in ball. θTobacco amaurosis.

❙❙Impaired vision in consequence of habitual use of intoxicating drinks.

❙Blurring of sight caused by overheating.

❙Weakened power of accommodation from overexerting eyes.

❙Chorio-retinitis, with throbbing pain, especially in l. eye, < in morning, ball sore to touch, upper part of sclera bright red, burning pain in eye not > by bathing, symptoms < on lying down.

❙Choroiditis disseminata in persons addicted to use of stimulants.

❙❙Iritis syphilitica with moderate ciliary injection, some

photophobia, hot lachrymation, < in morning, sensitiveness to air.

Dilatation of pupils from spinal irritation.

Ulcers and pustules on cornea, with excessive photophobia; morning aggravation, much lachrymation; sharp darting pain in eye and over it, in some cases extending to top of head and always < in morning; burning pain in eyes and lids; tearing pain in eye at night, awakening from sleep; eye feels pressed out whenever she combs her hair; sensation of hot water in eye; pain in lower lid as if something were cutting it; sometimes relief from pain by bathing eyes in cold water.

Large central ulcers of cornea, which have been cauterized; excessive photophobia in morning, no bloodvessels running into it; sharp darting pains.

Neuroparalytic keratitis.

Inflammation of sclerotica, with stitches and aversion to light of sun.

Ecchymosis of sclerotic; effusion of blood beneath conjunctiva, often following debauchery or sitting up late at night to study, in persons subject to dyspepsia.

Painless circumscribed red spots, like extravasations of blood in white of eyes.

Exudation of blood from eyes.

Trachoma and follicular conjunctivitis occurring only in Summer and < in morning.

Old cases of trachoma, if complicated with pannus, that have had much treatment.

Painless injection of whites of eyes.

Swelling of eyes with red streaks in whites, and pressive-tensive pain.

The eyes run water, as in a moist inflammation of eyes or as in a stopped coryza.

Smarting, itching in lids, canthi filled with purulent mucus; eyes inflamed; inability to bear daylight, especially in morning; tearing pains in eyes awaking him at night; hard, tardy stools; hemorrhoids. θOphthalmia.

Tearing pains in eyes; edges of lids red and very sensitive to touch; on opening eyes in morning cannot tolerate light; profuse lachrymation; bruised pain in small of back; stiff fingers; old gouty subjects. θArthritic ophthalmia.

Ophthalmia neonatorum, lids much swollen, bleed easily and child is troubled with vomiting, constipation and flatulent colic.

Rheumatic ophthalmia, at commencement.

Severe scrofulous ophthalmia, lies upon face with a ban-

dage tied over eyes; eyes could not be examined on account of excessive sensitiveness.

▮Ophthalmia; inner canthi more inflamed than other parts; bloody exudation; smarting like salt; all < in morning.

▮Severe pain in eyes during night, with conjunctival injection, brought on by overuse, especially by artificial light.

▮Conjunctivitis; < in morning, agglutination of lids and photophobia.

▮Conjunctivitis vernalis.

▮Indolent redness of ball of eye remaining after primary disease has been cured.

▮▮Eyes stand full of water, with lachrymation while yawning in morning.

▮Margin of lid painful, as if rubbed sore, especially on touch and in morning.

▮Pressure in upper lids, especially in morning.

▮Canthi painful, as if sore; purulent.

▮▮Smarting, dry sensation in inner canthi, in morning, in bed.

▮Lids burn and itch, especially their margins; < in morning.

▮Biting in eyes, especially in external canthi, as from salt, with lachrymation.

▮Ciliary blepharitis, with smarting and dryness of lids, especially in morning.

▮Heaviness and frequent closing of eyelids.

▮Blepharospasmus; twitching of lids; blinking.

▮Supraorbital l. sided neuralgia; eyes injected.

▮Violent pressure in eyes after using them ever so little.

▮Burning pain when looking at a light, darting upward above eyes, with pain in region of eyebrow on going to bed.

▮Itching in eyes, > from rubbing.

▮Eyes injected, yellow and watery, dark rings around eyes. θYellow fever.

▮▮Yellowness of eyes and face. θJaundice.

▮Eyeballs (lower part) yellow.

▮▮Paresis of ocular muscles, < from stimulants or tobacco.

▮Strabismus, periodic in character, especially < from mental excitement or when caused by an injury.

▮Nervous diseases of eye, with much irritability and morning aggravation.

▮Eye affections associated with liver disease; symptoms < in morning and some of them > by cold bathing.

[6] **Hearing and Ears.** ▮Hyperæsthesia of auditory nerve; every sound affects painfully.

Hardness of hearing: with roaring, singing and other noises; with ringing in ears, which went off when at rest but reappeared when she moved.

Sounds in ear: strong reverberation, humming; ringing; hissing; roaring; whistling; a whirring and noise like that of a mill.

Tearing, stitching pains in ears, extending to forehead and temples; < mornings, evening in bed, and on entering a warm room.

Stitches, pressure and shocks in ear, often violent. θOtalgia.

Feeling of tension in ears when raising face; on swallowing, pain in ears as if pressed outward.

Otalgic pains extending to forehead and temples or into middle ears.

Itching within ear, through eustachian tube, which compels frequent swallowing and disturbs rest at night.

Meatus and auditory canal dry and sensitive.

[7] **Smell and Nose.** Oversensitive to strong odors, they cause even fainting.

Smell before nose like old cheese, brimstone or tinder.

Food and drink have a putrid smell to her; cannot bear the odor of tobacco.

Frequent sneezing; in morning, in bed; after rising sudden fluent coryza.

Internal nose inflamed and painfully sensitive.

Scraping in nose and throat.

Constant heat in nose; frequent premonition of coryza.

Coryza: acrid discharge from nose, which feels obstructed; dry, < at night, nose completely filled up, particularly out-doors, but fluent in-doors; with stoppage of nose, in infants at breast or in measles; fluent during day, and stopped at night; fluent in morning; after dinner; with scraping in throat, crawling and creeping in nose and sneezing; stuffy, with dry cough; with heaviness in forehead and impatient mood; with great heat of head and face; initial stages, if caused by dry, cold weather, or by sitting in cold places, especially from sitting on cold steps; with lachrymation; < in warm room, > in open air; hot, feverish and chilly on moving.

Great sneezing; ulcers in throat and watery discharge from nose, sore patches on mouth and tongue.

Catarrh, with headache, heat in face, chilliness and much mucus in throat.

After catching cold during an attack of coryza, inflammatory pains in r. frontal sinus driving him almost frantic; severe tearing and stitching pain in r. side of

forehead, as if in bones; redness of eyelids; complete dryness and obstruction of nose; pain < in morning, near fire; pulse hard, full, frequent; constipation.

‖ Distressing paroxysms of sneezing, prolonged until a state of depression ensues, and preceded by excessive irritation of Schneiderian membrane, conjunctiva and face, latter being heated at time of paroxysm and during intervals, as if a hot plate of iron were near it. θHay fever.

‖ Snuffles or fluent coryza of children.

❙ Bloody mucus in nose.

❙ Nosebleed: blood dark; in morning; from suppressed hemorrhoidal flow; during sleep, preceded by headache and red cheeks; on stooping; caused by simple congestion to head.

❙ Soreness, as if ulcerated, of margins of nostrils, on moving nose, in evening.

❙ Anterior angles of nostrils painful as if ulcerated and as if one were cutting into a wound.

❙ Intolerable itching in nose.

❙ Snoring. θApoplexy.

‖ Picking at nose; pain in abdomen. θWorms.

‖ Nose looks sharper and more pointed than usual. θLabor.

[8] **Upper Face.** Face: pale, earthy, sickly, sallow; pale and distressed (hæmatemesis); shrunken; blue margins around eyes (labor); chlorotic; intensely red; scarlet, extending to entire body; red, feeling as though he was sitting before a hot fire; red, swollen, bloated; blue or yellow around eyes; ‖ yellow, with a red flush; yellow around mouth and nose, or around eyes; jaundiced.

❙ Swelling of one cheek, with faceache and pain in cheekbone.

❙ Daily attacks of sharp, twisting, boring, excruciating pains in both supraorbital regions, frequently shooting through whole forehead and occasionally into temples, extorting groans of agony; no external applications and neither heat nor cold affect it; pain generally > after sundown; severest spells usually in forenoon and afternoon; sometimes attacks are semilateral; exceeding restlessness with the pain; > walking and moving and in open air; < in wet weather and when overworked; thinks attacks were brought on by mental application and long hours of sedentary occupation; uses cathartics; prolapsus ani at every stool, often difficult to reduce. θFacial neuralgia.

❙ Every morning at 8 o'clock, pressing, tearing, boring and stitching pains along course of l. supraorbital nerve, pain

affects whole l. side of forehead, and when at its height (about 11 o'clock) extends to l. eye, which then seems to be pulled deep into orbital cavity; lachrymation from l. eye; attack ceases 2 P.M.; face earthy; despondent, easily angered; yellowish coating on tongue; slimy taste; appetite impaired; nausea and vomiting during height of attack; epigastrium sensitive to pressure; stool every three or four days.

‖‖Tearing pain in the infraorbital and middle branch of trigeminus; clear water from eye and nostril of affected side; face numb; after abuse of coffee, liquors or quinine.

‖Intermittent neuralgia, < in infraorbital branch of trifacial, always markedly < in morning; > sometimes when lying in bed.

‖Intermittent neuralgia (in a man who used liquor to some extent) coming on every Spring; attack appeared at 9 A.M.; and ceased at 2 P.M.; pain over r. eye and in r. temple.

‖Neuralgia of trigeminus, early in morning, < from standing and motion.

‖Twitching of muscles of face; in evening on lying down; spasmodic distortion.

‖Drawing and stiffness in masseter muscles.

‖Flow of tears from l. eye; pupil enlarged; flickering before eye, sees indistinctly, and frequently wipes eye as if to remove obstruction; ringing and roaring in l. ear; face distorted, l. side appears longer than r.; when speaking or talking, corner of mouth is drawn far towards r. side, so that face appears slanting; speaking and especially chewing difficult; while eating, food and drink escape from l. corner of mouth; numbness and loss of sensation of l. side of tongue and of affected side of face; tongue goes to r. side when protruded; at times l. arm is weak and appears to be asleep; vertiginous heaviness of head; weakness of memory and difficult thinking.

‖Small papules, some of which even contain pus, on forehead, cheeks and scalp, a kind of acne.

‖‖Pimples on face from dissipation.

‖‖Dry scurf, very itchy, on face.

‖Frequently occurring attacks of erysipelas always affecting but one side of face, preceded for several days by severe cramps in stomach.

[9] **Lower Face.** ‖Drawing tearing pain in jaws.

‖Closure of jaws with complete consciousness. θTetanus.

‖Paralysis of lower jaw. θApoplexy.

‖‖Dry lips.

▮Painful peeling of lips, after excesses; crusts, or ulcers that burn and stick.

▮▮Corroding ulcers in corners of mouth.

▮▮Eruption of itching pimples on chin, the larger of which are surrounded by redness.

▮Submaxillary glands swollen, with stinging on swallowing.

[10] **Teeth and Gums.** ▮Toothache: drawing, with stitches in an indefinite tooth, or in one row of teeth, especially on drawing in air or just after eating, at night or in evening; drawing, tearing < from cold and mental exertion; drawing, boring and stinging, in decayed teeth; lacerating, renewed by cold water; tearing, extending to head and through bones of face; constant sore pain; burrowing; in a hollow tooth, extending to head, if air enters mouth; healthy tooth painful and feels loose, or teeth seem too long, with jerking, shooting pains in lower jaw; drawing and burning in nerves of tooth, as if it were wrenched out, accompanied by violent stitches which affect whole body, particularly on inspiration; boring, gnawing, tearing pain on one side; jerking, or rheumatic pains attended with pricking; < when reading or thinking; > from external warmth; < after eating, drinking wine or coffee, and from exercise; glands beneath lower jaw painful; with swollen face.

▮▮For six weeks dull toothache in l. upper molar; < two hours after dinner (2 P.M.), and at night by lying on painful side, and by cold drinks; > while eating and from warm drinks.

▮▮Looseness of teeth.

▮▮Swelling of gums, which seems about to burst; ▮gumboils.

▮Gums: swollen; bleeding; white. θScurvy.

[11] **Taste and Tongue.** ▮▮Taste: bad, in morning; putrid, low down in throat, on hawking; sour in morning or after eating or drinking; bitter; coffee, milk, beer, water, do not taste right; bread tastes bitter; food is tasteless.

▮Tongue: heavy, noticed in talking; speech difficult, lisping; unable to articulate; dry; heavily coated white or yellow; white or brownish; black and dark red, cracked on edges; first half of tongue clean, sometimes red and shining, posterior covered with deep fur; red, sore and yellow at base; painful blisters.

▮▮Glossitis with paralysis; one-sided inflammation; in persons of intemperate habits.

▮▮Pain in edges of tongue as if constantly pierced by needles, < after eating and from washing face in cold water; muscles about mouth spasmodically drawn.

[12] **Inner Mouth.** ▮Breath: offensive, particularly in morning and after dinner; from indigestion; sour-smelling; putrid.

▮Dryness of mouth: in morning, without thirst, as if he had taken alcoholic stimulants; as if tongue stuck to palate, though with much accumulation of saliva in fauces.

▮▮Frequent accumulation of saliva in mouth.

▮Roof of mouth, throat, gums inflamed and swollen.

▮▮Elongation and swelling of uvula; tip of uvula œdematous, touches root of tongue.

▮▮Mucous membrane of uvula very red and swollen, with sensation of ball in throat and constant desire to swallow.

▮Small aphthous ulcers in mouth and throat, with putrid smell; bloody saliva runs out at night; gums scorbutic; coagulated blood is spit out; voice altered, as if speaking with a full mouth; stomacace of gastric origin.

[13] **Throat.** ▮▮Scraped feeling in throat as after heartburn; as if skin was scratched off with a sharp instrument, not noticed on swallowing.

▮▮Throat: rough from catarrh; painful as if raw and sore, at palate; provokes coughing or hawking.

▮▮A sore rawness in fauces only noticed in drawing in cold air, not on swallowing.

▮Sore throat, with sensation of swelling, or as if a plug were in throat.

▮Swelling of uvula, stinging pains.

▮▮Swelling of tonsils.

▮▮Stitches into ear, when swallowing; small fetid ulcers in throat; cases of a "nervous" character.

▮Throat < while eating and still more afterwards.

▮Swallowing: impeded; stitches in throat and sensation as if it was too narrow or constricted.

▮Pain as if pharynx was constricted, or as if a plug were sticking in throat, during empty swallowing.

▮Stricture of œsophagus; aroused at night with a feeling of impending suffocation.

▮Drawing pain in muscles of throat, with a desire to scratch.

▮Accumulation of tenacious mucus in throat, difficult to detach. θChronic bronchitis.

▮Allays irritation caused by topical applications, especially rawness and scraping.

▮Angina: after catching cold, at onset, slight painful throbbing; with liver affection.

▮▮Diphtheria commencing on r. side of throat, and extending over both tonsils; strong diphtheritic odor;

complete prostration; acute pains in back and limbs; roughness, rawness and scraping in throat; deglutition almost impossible on account of severe scraping pain on attempting to swallow; chilliness on least motion; < at 4 A.M. and 4 P.M.

‖ Dark grey patches on r. tonsil; fauces purplish; stitches through ears during deglutition; very much concerned about himself; chilly when uncovering; perspiration smells like horse urine; < 4 P.M. θDiphtheria.

‖ Diphtheria; great exhaustion and prostration; inclination to sleep, awaking from short spells of sleep, and saying, "Oh, I am so much better!"

‖ Diphtheria, during convalescence, partial paralysis of lower extremities; obscuration of sight; swelling of uvula and constriction of pharynx.

[14] **Appetite, Thirst. Desires, Aversions.** ‖ Sudden feeling of repletion after swallowing a small quantity of food.

‖‖ No appetite, with complete loss of energy. θDyspepsia.

‖ Want of appetite and constant nausea; food disgusts.

‖ Hunger: yet aversion to food; with fear of eating (gastralgia); excessive, with aversion to bread, or periodic bulimia in afternoons; readily satisfied (tuberculosis mesenterica); twenty-four hours or so before a spell of dyspepsia; ravenous after drinking beer.

‖ Thirst: drinking is soon followed by qualmishness; burning, with burning in throat; with aversion to water; for beer during chill; for milk; in morning, with aversion to water and beer.

‖ Longing: for brandy, beer, fat food which disagrees, or chalk.

‖‖ Aversion: to meat; usual food and drink, and customary tobacco and coffee; to water; to ale; to food just eaten.

[15] **Eating and Drinking.** ‖ After eating: sour taste; pressure in stomach an hour or two after a meal, with hypochondriacal mood; pyrosis; tightness about waist, must loosen clothing; confused, cannot use mind; two or three hours after a meal, epigastrium bloated, with pressure as from a stone in stomach.

‖ Milk sours on stomach.

‖ Feeling badly after eating bread or sour things. θChlorosis.

‖ Heat in head when eating.

‖ After aromatics in food or as medicine, particularly ginger, pepper, etc., and after almost any kind of so-called "hot" medicines.

‖‖ Bad effects of coffee; alcoholic drinks; debauchery.

[16] **Hiccough, Belching, Nausea and Vomiting.** ‖ Hiccough:

frequent, violent; after hot or cold drinks; from overeating.

▮Belching: difficult; wants to belch, but a kind of œsophageal constriction seems to prevent it.

▮Eructations: sour or bitter; putrid in morning; of water in mouth after eating; regurgitation of food.

▮Heartburn: with waterbrash; < before breakfast; with drunkards.

▮▮Qualmishness: immediately after eating; about heart, with nausea and accumulation of saliva; in epigastrium and abdomen; during morning sweat.

▮A kind of faint feeling, with nausea and flushes of h going off when lying down.

▮▮Nausea: constant; in morning; affecting body here and there, as if everything was fermenting; after dinner; after anxiety; from smoking; with fainting.

▮Vomiting: food; drink; bile; oily, greasy or black substances; slime; sour mucus; blood, after suppressed hemorrhoidal flow; before breakfast; of food that was taken a day or two before (contraction of pylorus); fecal; of pregnant women; of greenish matter or undigested food; in periodical attacks.

▮Sickness from riding in cars or seasickness, deathly paleness with ineffectual attempts to vomit.

▮Feels very sick at stomach and feels "If I could only vomit, I would be so much better."

▮Empty vomiturition; straining to vomit (in drunkards).

▮▮Retching, as if to vomit, while hawking mucus from fauces.

▮Green vomiting and gastric disorder remaining after a severe case of cholera and the proper cholera evacuations had ceased.

[17] **Scrobiculum and Stomach.** ▮Spasmodic pressive pain from pharynx to pit of stomach.

▮Epigastric region: distended; sensitive to pressure; pressure as from a stone; < mornings and after meals; pressure and tension with tension opposite, between shoulder blades; fulness with belching which affords relief; fluttering, sinking feeling with palpitation; disagreeable sensation ascending to throat, choking him and stopping his breath; scraped sensation; as if something was twisted about; burning anxiety and pressure; pain in a small space after a meal; sinking; pain and soreness.

▮▮In stomach: pressure, after eating, as from a stone; pain and sense of weight and heat; fulness after eating; tension; throbbing; constant pain; cramp, clawing after midnight, towards morning, as from a purge, changing

to a burning; griping, lacerating, constrictive, pinching pain; constrictive colic with waterbrash; colic and pressure extending to shoulders, in morning, fasting and after eating.

Colic of brandy and coffee drinkers.

Burning in stomach; at pylorus.

Region of stomach sensitive to pressure; cannot bear tight clothing.

Loss of appetite; great thirst; after eating, sensation as if food remained above stomach, and was being pressed back into mouth, followed by belching of wind and rumbling and gurgling.

Neurotic and congestive gastralgia; light pressure < pain, but harder pressure >; bending forward gives immediate relief; vomiting relieves, so that paroxysm of pain ceases for time being.

Dull, gradually increasing pain in pit of stomach, passing, after reaching its acme, to that part of spinal column corresponding to pit of stomach, and becoming fixed there; as soon as this pain, which he cannot clearly describe, centres in spine he has to bend double; suffers from most excruciating abdominal colic; abdominal walls spasmodically drawn to spine; abdomen sinks in and he vomits, even as much as forty times, large quantities of bilious matter.

For many years spasms of stomach; about 3 o'clock P.M. has a pressure and a pressing together, at same time a trembling of whole body and debility with formication in limbs.

After falling and striking region of stomach two years previously; severe pains in stomach on taking least particle of food, and in evening; during attack screams, and rolls upon floor. θTraumatic cardialgia.

Clawing, cramping pains in stomach, with pressure and tension between scapulæ; pains extend to chest or down back to anus, with urging to stool. θGastralgia.

Gastralgia < from food, > from hot drinks and from belching; morning before breakfast.

Extreme gastric irritability; food comes up as soon as swallowed; in patients who have been prostrated by disease, in very excitable children, and in men when they have indulged in excessive eating or debauchery.

Chronic dyspepsia; atonic state of digestive organs; manifold symptoms of a nervous nature.

Nervous and dyspeptic troubles caused by worry and much mental, with too little bodily exertion, in business men.

Catarrh of stomach with excessive acidity and flatulency, < from starchy foods.

‖‖Dyspepsia: after abuse of drugs; business anxiety; sedentary habits; long watching and debauchery, after too high living.

‖‖Patient lay as if dead; hand cold as a corpse, with cold, clammy sweat; no pulse at wrist; voice not above a whisper; tongue raw; teeth were set; burning pain in stomach, everything taken, even smallest quantity of water immediately vomited; life had been despaired of and she was given up to die. θGastritis.

‖‖Sudden and without apparent cause loss of consciousness with vomiting of about a pound of black, coagulated blood; similar masses of stool. θHæmatemesis.

‖Vomiting, whether she has eaten or not; swallowing a mouthful of water causes spasmodic contractions of stomach and vomiting; scrobiculus cordis sensitive to pressure; vomited matter consists of food and coagulated greyish mucus; constipation with painful pressing and urging during an evacuation; menses scanty. θPerforating ulcer of stomach.

[18] **Hypochondria.** ‖Sense of stricture or tightness around hypochondriac region; constrictive pain.

‖‖Region of liver: < from pressure, must loosen clothing; pressure, shooting, stinging; fine sticking pain, stitches < from motion or contact; fulness; dragging pain; throbbing as if an ulcer would form (hepatic abscess).

‖‖Liver swollen, indurated, sensitive, with pressure and stinging; cannot bear tight clothing; caused by high living, abdominal plethora, debauchery.

‖Great soreness and tenderness in region of liver with pain in r. shoulder; vomiting at night and diarrhœa. θAcute congestion of liver.

‖‖Bilious attacks: loss of appetite, languor, pain in kidneys, backache, skin yellow, urine high colored.

‖Hepatic colic, with sudden severe pain in r. side; spasms of abdominal muscles with stitching pains in liver. θGall-stones.

‖Jaundice, aversion to food, fainting turns; gall-stones; constipation nearly always.

‖‖Jaundice provoked by violent anger, abuse of quinine, or by too high living.

‖‖Enlarged liver of drunkards.

‖‖Pain in region of spleen.

‖‖Face yellowish; very perceptible enlargement of spleen; distension of abdomen; weeping and hypochondriacal mood, drawing pain from sacrum and shoulders into thighs; vomited slight quantity of sour-smelling water; sudden eruption over whole body of spots similar to nettlerash, size of hand, violent itching of eruption.

[19] **Abdomen.** ▮Pain in abdomen: violent; griping-tearing; extending to chest; as if intestines were beaten, even in loins; as if everything in abdomen was sore, at every step while walking; constrictive; like needle stitches; drawing tearing; griping and pinching about navel, whenever he eats anything; griping when she wishes to go to stool; pinching; cutting; pressing outward in side, during menses; cramplike in l. side, with qualmishness; griping drawing extending into abdominal ring; dragging; just below umbilicus as from a stone, takes away breath; as from incarcerated flatus, low down in lower abdomen, with pain in small of back, in turning; pressive low down extending towards anus or genitals; burning; as if contents were sore and raw.

▮Pinching pressing colic and fermenting rumbling in lower abdomen, followed by watery diarrhœa, very early in morning.

▮▮Colic: cutting, with qualmishness; in open air, as from taking cold, and as if diarrhœa would come on; with pressure upward towards thorax; pinching, cutting, contractive, griping; periodical, before breakfast, or after meals.

▮Constrictive cramp in abdomen and uterus, like griping and clawing (with profuse discharge of clotted blood).

▮Laborlike spasms in abdomen and in uterus, extending into legs.

▮Feeling of weakness in abdomen on rising in morning.

▮Sensation as if everything in abdomen would fall down, which obliged him to walk carefully.

▮▮Painful spot in abdomen in region of solar plexus; pressure on this spot renews attack. θEpilepsy.

▮Jerking and twitching in abdominal muscles under skin.

▮Contraction of abdominal muscles. θYellow fever.

▮Abdominal muscles painful as if bruised, on touch, motion, coughing or laughing.

▮▮Soreness in abdomen from lifting.

▮Loud rumbling and gurgling, in morning.

▮▮Flatulent distension: after eating or drinking; causing pressure and anxiety; with pressure under short ribs, as from incarcerated flatus, < morning and after meals; with inability to wear tight clothing over abdomen; with pressure towards chest and head; with pressure in region of spleen; occasional eructation gives slight relief; would like to belch, but cannot; pressing down upon bladder and rectum.

▮Flatulent colic as if bowels, bladder and rectum were pressed upon with a sharp instrument.

▮▮Violent screaming and tossing about, kicks his legs,

draws them up towards abdomen; refuses everything offered to him, and appears in great dread of being touched; face red, covered with sweat, pulse very rapid but not tense; respiration anxious, rapid; abdomen bloated, tense, particularly in hypochondria; audible rumbling in abdomen but no discharge of flatus; during the short remissions lies prostrated with eyes closed. θColic.

Colic of infants with constipation caused by stimulating food taken by mother or nurse; large amount of flatus; constipation, with apparent frequent desire and effort to evacuate bowels.

Cold hands and cold feet during paroxysms, or even stupefaction to unconsciousness. θColic.

Periodical pressing, pinching pains with retraction of abdomen, umbilical region very sensitive, could not touch abdomen; constipation followed next day by diarrhœa; loss of appetite; nausea and vomiting early in morning on rising. θLead colic.

Colic from suppressed hemorrhoidal flow.

Colic from indigestion, with waterbrash; < after coffee, brandy or overeating.

Gastro-duodenal catarrh.

Belching, vomiting and constant pressure upon rectum, as if urging to stool. θPeritonitis.

Plethora abdominalis; congestion of portal system.

Hysterical, abdominal spasms.

Intussusception; crampy, remittent pain in bowels; contraction and restriction of bowels; sour, mucous or bloody vomiting; quick spasmodic pulse and hot skin.

Sensation of weakness in abdominal ring, as if a hernia would occur.

Pain in abdominal ring in morning, in bed, as if a hernia would become incarcerated.

Incarcerated hernia, before occurrence of inflammation.

Inguinal hernia of l. side in a woman; irreducible by skilful manipulation, vomiting of much fecal matter; singultus.

Sudden violent pain in hernial region; drawing and tearing and spasmodic constriction in abdomen, with nausea and vomiting of sour mucus; constipation with constant ineffectual urging to stool; slow protrusion in aged persons, with squeezing pain in hernial region, fulness in abdomen, periodical nausea, gulping up of salt or bitter water, vomiting; hernial tumor sensitive to touch; indications of approaching gangrene, with green or yellowish-green spots on tumor.

Strangulated, umbilical hernia.

[20] **Stool and Rectum.** ▮▮Desire for stool: anxious; frequent, ineffectual.

▮Stools: thin, brown, dark watery, small, frequent, offensive; small, diarrhœa-like, corroding anus; thin, brownish, mucous; thin, bloody, mucous; thin, green, mucous; dark, thin, fecal; brown, fluid; offensive; involuntary; like pitch, with blood.

▮Diarrhœa: in morning, after rising, or immediately after dinner; with constant urging, passing small quantities, followed by a feeling that more remains to be passed; from cold; after taking diarrhœa mixture; for six years, hurrying her out of bed in morning, if she composed three lines in afternoon would wake up next morning with diarrhœa, showing preponderating influence of mental labor; after a debauch; stools papescent or watery, scanty or often accompanied by urging; with retching in morning, vomiting perhaps a little froth or sour fluid; craves liquor, but stomach is so irritable that he vomits it as soon as taken; intolerant of milk; in patients who catch cold easily, of nervous constitution, easily exhausted; of infants, where artificial food disagrees and causes vomiting and purging; alternating with constipation; during day; after abuse of alcoholic spirits; after drastic medicines or prolonged drugging; after night watching; during jaundice; from indigestion; after overexertion of mind; after anger; after ginger or brandy.

▮Before stool: cutting about umbilicus; tenesmus; backache as if broken; constant urging (often ineffectual).

▮During stool; cutting; backache; violent tenesmus.

▮After stool: cessation of pains and tenesmus; burning at anus; sensation as if not finished.

▮Discharge of blood with the feces.

▮Dysenteric diarrhœa, during cholera season; painful straining and very scanty watery discharge.

▮▮Dysentery: frequent urging to stool, urging ceasing as soon as bowels move; stools bloody, slimy, watery, also scanty; < in morning; when resulting from a cold or from suppression of a secretion or sweat; constant inclination to stool as soon as patient sits or stands; small quantities of jellylike mucus streaked with blood, passages occurring every fifteen minutes, with tenesmus and great pain, causing her to scream out when at stool; much pain in lumbar region with fever and headache, scanty passages about every hour, of bloody scrapings, with great tenesmus; pressing pains in loins and upper part of sacral region, as if broken, great heat and thirst with redness of face; with cutting at navel; painful, spasmodically closed anus.

‖‖Abdomen enormously swollen, hard and tense; no fluctuation; constant severe gnawing pains a little below epigastrium and occasionally stitches along colon; eight to ten thin, greenish, putrid and bloody evacuations in twenty-four hours; tongue dry and white; skin dry and harsh; pulse small and weak; emaciation; skin pale; constant desire for food. θChronic dysentery.

‖Cholera: prodromal stage, severe cramps in stomach, nausea, belching, obstinate constipation; also useful in primary stage with severe urging to stool and very scanty discharges, or discharges are spasmodically retained; severe cramps of stomach with vomiting.

‖‖Alternate constipation and diarrhœa.

‖First part of stool soft, last hard.

‖‖Constipation: with ineffectual and frequent urging to stool, with a sensation as if anus were contracted; as from inactivity of bowels; as from constriction or contraction of intestines; stool very hard, dry, and for some time after a sticking pain in rectum as from hemorrhoids; frequent unsuccessful desire, passing small quantities, and sensation as if not finished; difficult stool from spasmodic action; with rush of blood to head; obstructed portal circulation; stools in hard masses; large, hard stools, frequently streaked with blood; following diarrhœa which had been checked by brandy; with headache, drowsiness, low spirits, or as if he had taken cold; with dyspepsia, flatulence, tenesmus and cardiac palpitation; with gastric catarrh; whole body trembled, but especially hands, when he wrote; difficult, scybalous stools at long intervals in consequence of spinal weakness; not due to atony of rectum but to irregular, fitful action; in those who lead a sedentary life or are suffering from effects of prolonged night watching, nursing or mental overwork, or those who use in excess spirituous liquors or overload digestive tract with highly-seasoned food, or from abuse of purgatives, or sexual excitement, due to onanism, or when constipation has been preceded by diarrhœa or is the consequence of its sudden checking; of pregnant women; of active, irritable infants and of those who have been prematurely fed on meat, or when trouble arises from excessive use of coffee; antiperistaltic action of intestinal canal.

‖Constipated stools: inefficient, black, hard, often streaked with blood; large, hard; black, dark or brown in color and hard and knotty in appearance; consisting of little balls.

‖‖Hemorrhoids: blind or flowing; abdominal plethora;

congestion to head; < from high living or sedentary habits; with burning and sticking in rectum; anus burning, smarting, feels as if cut some hours after stool; with itching, keeping awake at night; has to sit in a tub of cold water for relief; with shooting shocks in loins; during pregnancy or after parturition; inflamed and partly constricted; burning pains becoming intolerable on least touch; can lie only on abdomen; with copious discharge of bright blood with the urging to stool or after; discharge of bloody mucus; after purgative medicines and internal and external allopathic treatment; in persons addicted to the use of coffee, wine, liquors, spices, etc.; with fissures of anus, with great sensitiveness of rectum.

‖ Prolapsus of rectum after a long-continued diarrhœa during childhood; rectum protrudes four inches; prolapsed part bluish-red, tumid, easily bleeding, covered with a slimy, purulent matter and has an appearance of degeneration; at times severe pains therein, particularly during stool, latter delayed and hard; no protrusion when lying quietly or when in bed; appetite poor; digestive disturbances; occasionally nausea and pains in stomach.

‖ Prolapsus recti due to constipation; severe pressing causing rectum to protrude, accompanied by pain and hemorrhage.

| Tearing, stinging, burning and itching of anus.

| Dragging in anus, when not at stool.

| Itching in anus associated with a sore pain as from hemorrhoids.

| Itching on margin of anus, becoming a smarting and sore pain, as from blind piles.

| Hemorrhage from anus.

‖ Painful spasmodically closed anus.

| Prolapsus ani in children suffering from constipation or when occurring with diarrhœa during teething.

‖ Worms, in horses; the animal seemed much out of health, ate little, was languid and seemed to have no spirit or life (after *Nux vom.*[200] in a pail of water, an enormous quantity of worms passed).

[21] **Urinary Organs.** | Diabetes: from spinal lesions; irritable temper; odd sensations in limbs, fidgets; numbness and paretic condition of lower extremities; stomach and liver complaints; voids most urine during night; in high livers with sedentary habits.

| Very great sensitiveness in region of r. kidney, < from touch; strangury.

| Nephritis: from stagnation of portal circulation caused

by suppression of an habitual sanguineous discharge; tension; bloating of abdomen; pressure, heat, burning in loins and region of kidneys; after suppression of hemorrhoidal flow, abuse of liquors or when caused by a calculus.

‖ Pains in small of back, as if bruised, so violent he cannot move; lameness in back; heaviness and stiffness of neck; cough from exertion; dyspnœa; constipation; bad breath; deranged stomach; sour taste; sleepless forepart of night, with great drowsiness in morning and during day; drawing in arms as if they were asleep; loss of motion of arm. θAlbuminuria.

▮ Renal colic: pain, especially in r. kidney, extending into genitals and r. leg; nausea; vomiting; constant urging to urinate; insufficient urging to stool; inability to lie on r. side; > lying on back; < on rising and walking about; after palliative use of anodynes; shortly after midnight, writhing, moaning and wringing her hands, pain culminated every little while in distressing retching and vomiting, constant urging to stool and to urinate with the pain; severe stitches in region of l. kidney, < rising from seat and motion but not from touch, cannot lie any length of time in one position, bathed in sweat, pain accompanied by chilliness, pain in abdomen, vomiting, frequent hæmaturia, finally r. renal region also affected pain, extending to r. thigh.

▮ Hæmaturia, after abuse of alcoholic stimulants or drugs; suppression of hemorrhoidal or menstrual discharges; full, tensive feeling, pressure and distension in abdomen, loins and region of kidneys; signs of stagnation in portal circulation.

▮ Cystitis: after suppression of menses or hemorrhoidal flow; painful urging to urinate, with scant discharge and burning pains; sensitive drawing pains in testicles and spermatic cords and full feeling in region of bladder; discharge of urine drop by drop with burning and tearing; pale urine followed by thick, whitish, purulent matter with violent burning pain, spasmodic retention of urine after suppressed gonorrhœa; catarrhal cystitis limited to parts directly around neck of bladder.

▮ Spasm of bladder, especially if caused by sexual excesses or by undue use of stimulants.

▮ Spasmodic retention of urine; discharged drop by drop.

‖ Difficult urination with pressure and tenseness in region of bladder; when becoming warm from working, frequent scanty urination, cannot empty bladder; no pain to speak of; urine clear and normal; chronic constipation. θParesis of detrusor vesicæ.

Painful ineffectual urging to urinate; urine passes in drops, with burning and tearing; spasmodic strangury.
Strangury after beer.
Nightly urging to urinate.
Pressure to urinate at night with discharge of a few drops of red, bloody, burning urine.
Paralysis of bladder; urine dribbles.
Enuresis nocturna from infancy in a girl æt. 16; sick headache; gastric derangement; sour stomach; sour taste in mouth; constipation; vomiting; languor.
Incontinence of urine after repeated attacks of gonorrhœa; slimy discharge; itching sensation during erection; fossa navicularis sensitive.
Nocturnal and diurnal enuresis, with constant dribbling of urine, so that he could not leave home for a day.
Paralytic incontinence of urine from irritation of lower part of spine.
Involuntary micturition when laughing, coughing or sneezing.
Itching burning in region of neck of bladder in morning in bed.
Irritable bladder of gout or alcoholism.
Vesical calculi.
Pain and spasm during passage of urinary calculi.
Frequent desire to urinate, much at a time, < when lying, preceded by aching pain in bladder.
Urine: seldom and scanty; generally light-colored, sediment reddish; tenacious mucus passes with urine; pale, later thick, whitish, purulent; reddish with brickdust sediment.
Before urinating: pressure on bladder; pain in neck of bladder.
While urinating: burning and tearing in neck of bladder; burning and fine sticking pain in forepart of urethra; itching and burning in urethra.
After urinating: contractive pain in urethra.
Pressing pain in meatus, between acts of micturition, accompanied by shuddering.
Sharp pressure as with a cutting instrument in forepart of urethra, also in bladder, perineum and anus, with contractive pain between acts of micturition and discharge of mucus.
Spasmodic urethral stricture.

[22] **Male Sexual Organs.** Sexual desire on slightest provocation.
Painful erections, especially in morning; often excitable, but power is weak.
Erections after the midday nap.

▮During an embrace penis becomes relaxed.
▮▮Emissions: during sleep; after onanism or too high living; after sexual excesses; every second or third night, with erections and sensual dreams; cannot be in female society without having emissions, followed by great exhaustion; from plethora; followed by excessive irritability, despondency and prostration; in healthy, robust men, not due to onanism.
▮▮Sexual impotence with great spinal exhaustion; complete impotence.
▮▮Spasmodic constricting pain in spermatic cord causing testicle to be drawn up; < standing or walking, at times > sitting; testicle swollen and indurated.
▮▮Urethritis after cessation of regular and copious hemorrhoidal discharge.
▮▮Gonorrhœa: after abuse of copaiva and cubebs; thin discharge, with burning on urinating and frequent urging to stool; suppressed, with swelling of testicles.
▮Chronic prostatitis.
▮Chancroid; shallow and flat-bottomed ulceration showing disposition to spread irregularly and indefinitely, exuding a thin serous discharge.
▮Biting itching on inner surface of prepuce, soreness on margin, or on mons veneris.
▮Increase of smegma.
▮Heat in testicles.
▮Inflammation of both testicles with swelling and hardness; testicles drawn up.
▮Itching on glans penis; prepuce retracted; heat and stitches alternating with constricting pain in testicles; testicles swollen, very sensitive to touch; constipation, stool hard; much thirst; sleepless at night on account of pain. θOrchitis.
▮▮Left testicle swollen, hard, elastic, as large as goose egg; scrotum on left side, hot, swollen; constant constricting, drawing, tearing pain along spermatic cord and extending up to l. kidney, < from pressure, motion and at night; thirst; restless sleep. θOrchitis.
▮▮Itching on scrotum.
▮▮Hydrocele.

[23] **Female Sexual Organs.** ▮Great excitement of sexual organs, with sexual dreams and orgasm, in irritable and headstrong women.
▮▮Burning in vulva, with desire for an embrace. θNymphomania.
▮Irritation and inflammation of ovaries occasioned by rich living, highly seasoned food, stimulating drinks, or by a too sedentary life.

❙❙Violent aching in hypogastrium, < from pressure and contact; violent pains in loins; constipation or hard stools; retention of urine, dysuria or ischuria; swelling of os tincæ, with contusive pain and stitches in abdomen; frequent desire to urinate, with scalding and burning pain; < towards morning. θMetritis.

❙❙Severe pain in lumbar region shooting out to thighs; bearing-down pain in abdomen; frequent, painful, scanty urine, sometimes bloody; loss of appetite; constipation; low-spirited. θChronic metritis.

❙Chronic parenchymatous metritis with bearing down into vagina and towards sacrum; constant urging to urinate; constipation.

❙Hardness and swelling of os tincæ.

❙❙Pale; exceedingly emaciated; hair turned quite white and thin; face bore an expression of extreme anguish, caused by almost incessant agonizing bearing-down pains in womb and rectum; had miscarried about four months ago, in third month of pregnancy, and much manipulation was employed in delivery of fœtus, and since that time was treated for "inflammation of womb"; constant bearing down pains of an exceedingly grinding, acute kind, causing her to scream incessantly; but these symptoms seem to have been developed especially after the harsh treatment employed to overcome constipation; she endures the terrible grinding pains until she can bear them no longer, then resorts to castor-oil injections, suffers indescribable agony for several days before she has a passage, which is followed by a little rest, soon interrupted again by the above agony; constant violent thirst; each mouthful of water causes colic and bearing down with screaming; great pallor; gums look retracted as after mercury; nausea and occasional vomiting; has some appetite and can bear light food; perfectly helpless from loss of strength, must be carried; pulse small, 100; occasional febrile paroxysms in night and towards morning, during pain. θUterine neuralgia.

❙❙Contractive uterine spasms; with discharge of coagula.

❙❙Sensation of heaviness in region of neck of womb; rising or sitting down causes a soreness and distress in that region.

❙❙Pressure towards genitals in morning; prolapsus uteri, from straining or lifting, or after miscarriage; bearing down towards sacrum, with ineffectual urging to stool, or pressure on bladder with urging to urinate.

❙Burning, heaviness and sticking in uterus.

❙❙Pain as if bruised in neck of uterus. θMetritis.

▮Uterine fibroid.
▮Congestion of blood to uterus, pressing weight and heat.
▮▮Metrorrhagia at climaxis, from high living.
▮▮Uterine hemorrhage of six weeks duration, beginning every morning at three and lasting until eleven.
▮Menses: too early and profuse; occur too soon and last too long; flow dark, oversensitive to nervous impressions; faints easily, especially in a warm room; navel feels drawn in; a few days before the time and rather too copious, or keeping on for several days longer, with complaints at onset and remaining after it is over; recur even on fourteenth day; irregular, never at right time; sensation of constriction about hypogastrium; interrupted and beginning again; with spasms and headache; with nausea in morning, chilliness and attacks of faintness.
▮▮Cramping pains in uterine region, causing her to double up and cry; must stay in bed; pressing painful sensation extending from uterus upward to umbilicus and often to region of stomach, causing great nausea; attacks of fainting; chilliness with heat and redness of face; menses preceded and accompanied by pressure in forehead and vertex. θDysmenorrhœa.
▮Dysmenorrhœa: twisting pains moving about abdomen, with sickness of stomach; crampy and stitching pains in pelvic region; soreness across pubis; cramps in bladder; constant unsuccessful urging to defecate; after all sorts of drugs and painkillers.
▮▮Eight days before menses pain appears in lower abdomen; stitches, tearing, pressure and tension extending deep into pelvis; pains < two hours after beginning of menses, when the stitching and tearing extend to knees; cannot stretch legs which are painfully and spasmodically flexed; hypogastrium very sensitive to pressure; > from warmth of bed. θDysmenorrhœa.
▮During and after menstruation, appearance of new and aggravation of old symptoms.
▮▮Menses very scanty, continuing but a day, preceded and followed by copious leucorrhœa; appetite poor; obstinate constipation; difficult, imperfect digestion and defective assimilation. θAmenorrhœa.
▮▮Crampy, stitching pains in pelvis; soreness across pubes.
▮Uterine pains running down.
▮Leucorrhœa: fetid, staining yellow; painless, yellow mucus.
▮Internal swelling of vagina, like a prolapsus, with burning pain, which makes external touch intolerable.
▮Burning in pudenda.

▮Prolapsed vagina from heavy lifting.
▮▮Gnawing, itching eruption on pudendum.
▮Tingling and itching of vulva, causing onanism.
▮Corrosive itching eruption on vulva. θPruritus vulvæ.

[24] **Pregnancy. Parturition. Lactation.** ▮▮Constant severe hiccough so that she could not eat, drink or sleep; beginning pain in abdomen; fourteen days after labor; primipara.
▮▮Morning sicknesss, nausea and vomiting during pregnancy; constipation; excessive irritability.
▮▮Gulping up of bitter, sour fluid at night; nausea early in morning, and after a meal, with vomiting, constant pain and pressure in pit of stomach as from a stone; cannot bear anything tight around stomach; constipation. θReflex gastric derangement during pregnancy.
▮▮During pregnancy: morning sickness; jaundice; colic; difficult breathing from upward pressure; frequent urging to urinate; varicose veins attributable to high living; hemorrhoids.
▮Threatened abortion due to varicosed condition of uterus brought about by frequently recurring congestions; uterus in a relaxed condition.
▮Threatened abortion, or retained placenta after abortion or parturition, with a constant feeling of uneasiness in rectum as though bowels ought to be moved.
▮Profuse hemorrhage after abortion at three months; flow < at 3 A.M.
▮▮False pains (seventh month).
▮Labor pains: excessive, violent; spasmodic, cause urging to stool or to urinate; cause fainting; < in back; are too violent; must stand or walk about; wants back rubbed; likes to have room warm; nearly or entirely cease.
▮▮Somnolence; unconscious of what had occurred; face red, lips dark, dry; tongue dry, covered with brown fur; wild expression of eyes; grating of teeth; sticks out tongue; twitching of muscles of face; mouth filled with reddish mucus; respiration nearly suppressed; skin dry, hot; pulse scarcely perceptible; twitching of whole body which was cold and pale. θPuerperal convulsions.
▮After-pains violent and protracted; in irritable women.
▮Metritis after parturition.
▮Lochia scant and offensive, with bearing-down pains.
▮Nipples painful during suckling, with little or no soreness or rawness.
▮Severe tensive pains in nipples, particularly when nursing; nipples sore, presenting a white point in centre, but no suppuration.

‖Caking of milk in r. breast after neglecting to nurse child for several days from this breast; whole breast tense, but doughy and painless.

[25] **Voice and Larynx. Trachea and Bronchia.** ❙Hoarseness: with roughness and scraping in throat; catarrhal, with viscid mucus.

❙Tension and pain in larynx and bronchia; itching provokes cough.

❙Dry, painful catarrh in larynx, < early in morning; hands and feet hot.

❙Acute catarrhal laryngitis, chilliness, headache and stoppage of nose; from exposure to drafts, or sitting in a cold room.

❙Spasmodic constriction of larynx after midnight, suffocating spells.

❙Tickling itching in trachea in middle of sternum provokes cough.

❙Adherent mucus high up in trachea provokes cough.

❙Shortness of breath, sore cough and great sensibility of bronchial tubes; cough < at night; expectoration copious, of saltish taste, white. θBronchitis.

❙Chronic bronchitis of old people.

[26] **Respiration.** ❙Breathing: short, oppressed and hard; oppressed, from tightness around hypochondria; tight, with hacking cough.

❙Dyspnœa: from pressure upward of diaphragm in consequence of accumulation of gas; at night, on waking from frightful dreams, she could scarcely catch her breath; in evening and morning; on slightest exertion, so that he cannot work, patient lives well, drinks from six to nine cups of coffee daily and uses an enormous quantity of tobacco.

❙Anxious oppression of chest; as from a load.

❙Compression, chest as if drawn together, at night in bed.

❙Asthma, spasmodic constriction of lower part of thorax.

‖Asthmatic constriction transversely through chest, when walking and ascending.

‖On motion or exertion, constriction of chest and dyspnœa, must stand still; suffocative constriction of chest in evening on attempting to step into bed, must sleep sitting in a chair; very severe attack after midnight towards morning, cannot sit; severe dyspnœa, constriction and oppression of chest as of a heavy load; attacks last several hours, during which time he supports himself by leaning with hands upon table; slow, loud, whistling respiration; severe dry cough, shocks causing pain in head and abdomen; anxiety, sense of suffering throughout body; suffers from gastric troubles.

‖Sudden violent attack of asthma while working; every attempt to work brought on paroxysm; > when keeping quiet; appetite good; tongue clean; gums pale; stool solid and brown; præcordia tense.

‖Awakened every night after being asleep an hour by an intolerable sense of suffocation; forced to sit up in bed and for half an hour or an hour felt as if room had been exhausted of air; felt as if he must die; each successive attack increased in duration and intensity. θNervous asthma.

❙Spasmodic asthma, caused by anxious dreams; sensation as if clothing were too tight; hysterical or hypochondriacal subjects.

❙Asthma from congestion of blood to chest; sensation of oppression; skin warm; inclination to sweat; pulse increased, full, hard.

‖Asthma appearing about 1st of May for several years; profound nervous debility; could neither lie down nor sit up with comfort on account of distress of breathing; > in open air, although scarcely able to stand when supported on either side; completely worn out from protracted suffering, from loss of sleep and inability to take food.

‖Spasmodic asthma from earliest youth, < at beginning of Fall, gradually sudsiding as Spring sets in; increasing in severity each year.

❙Asthma with fulness in stomach; > after belching; oppression mornings, or after eating; spasmodic constriction of lower part of chest, < from cold air or exercise.

❙Short, slow, stridulous breathing.

❙Spasms of chest from vapor of copper or arsenic.

[27] **Cough.** ❙Cough: causes headache as if skull would burst; racking, with pain in stomach and abdomen as if bruised; violent, little or no expectoration; dry, fatiguing, from tittillation in larynx; < after midnight and in morning; < after eating; with vomiting or bleeding from nose or mouth; dry, persistent, fatiguing, about midnight, if she lies upon back, disappearing when lying on side; dry from midnight till daybreak; at night, preventing sleep; from exercise, thinking or reading; violent before rising in morning, with expectoration of clotted blood and soreness in chest; hoarse, dry and hollow; convulsive, excited by tickling in throat; scraping cough; from adherent mucus high up in trachea; dry with rattling of mucus; dry in evening and loose in morning; of nervous or gastric origin; stomach cough; cough of students; after gaping, or if gaping excites cough; < from mental effort, ascending,

cold, exertion, on awaking, from tobacco, drinking, eating, beer; > from warm drinks.

‖ Desire to eat during cough.

| Spasmodic cough with retching.

| Sputa: yellow; grey; cold mucus; sour or sweetish, bright red blood.

‖ Bad cough; shortness of breath; pain in chest; cheeks sunken and bright red; bitter taste in mouth; pain in stomach and bowels; no appetite.

| Rough, dry, deep cough, from dryness in larynx, with tension and pain in bronchi. θBronchitis chronica.

| Whooping cough: during coughing spell severe pain in region of umbilicus as if everything there was being shattered and torn; vomiting, gagging, choking spells, with bluish face and pain in abdomen; < morning and after eating; constipation; after cough mixtures; < in morning; splitting headache, child holds its head, face blue; bleeding from eyes, nose and mouth.

[28] **Inner Chest and Lungs.** ‖ Pressing in chest as from a heavy load.

| Tightness across chest; during coryza; during chill.

‖ Roughness and rawness in chest.

‖ Scraping in chest, causing hawking.

| Burning on chest.

‖ Sensation as if something were torn loose in chest.

| Intercostal neuralgia, > when lying on well side.

| Angina pectoris; loss of appetite and accumulation of gas in bowels.

‖ Congestion to chest, with heat and burning.

| Hæmoptysis: from anger; suppressed hemorrhoidal flow; debauchery; in drunkards.

‖ Catarrhal fever, with or without coryza; chilliness; creeping chills seem to spread over bones, first in one locality, then in another, appearing on motion and frequently alternating with flushes of heat; come on in afternoon and gradually grow in intensity, > near warm stove; scratching sensation in pharynx; < mornings, causing hoarseness, hawking and rough cough.

| In infantile chest diseases after much medication, when there are present a smouldering fever, severe cough and wilfulness.

‖ Shooting pains from centre of sternum around chest, on coughing. θPleurisy.

| Inflammation of diaphragm; grasping, rooting pain, with nausea or vomiting; nervous persons.

‖ Violent pain shooting inward in r. side of chest, < breathing deeply, turning in bed, speaking and lying

on painful side; breathing short; teasing cough, with tenacious, frothy, bloody expectoration, ejected blood being of a brownish color; with cough involuntary passage of urine; tearing in r. shoulder, < moving affected part; aching and tearing in head; weakness, from disturbed sleep; frequent chills, with rigor and gooseskin; sour-smelling perspiration; great thirst; rapid pulse; no appetite; furred tongue; peevish, dejected spirits. θPneumonia.

▮Pneumonia: of the aged, also of children, with catarrhal irritation; spasmodic dry cough, or cough with difficult expectoration and oppression of chest; in hypochondriacal subjects, or in those suffering from hemorrhoids; gastric and bilious symptoms pronounced; catarrhal symptoms predominate over inflammatory; of drunkards; accompanied by catarrh of bronchia; in sick people compelled to lie a long time upon back; with delirium tremens; after suppression of hemorrhoidal flow from becoming chilled; when hepatization occurs, without fever, cough or any marked symptoms indicating a lung affection.

▮Spasms of chest from vapor of copper or arsenic.

[29] **Heart, Pulse and Circulation.** ▮▮Palpitation: on lying down; heart feels tired; frequent belching; spasmodic, with sense of fluttering at pit of stomach; on lying down after dinner; in frequent short paroxysms, with pulsating throbs in direction of heart; from mental emotions, or protracted study; after coffee, wine or liquors; from indigestion; with nausea and vomiting; with orgasm of blood.

▮Distension, aching pains and anguish in region of heart and hypochondria.

▮Angina pectoris: < at night; constricting pains with anguish, patient cries out; pain affects whole thorax, extends to l. arm, anterior part of neck, lower jaw, back and region of kidneys; pains end with discharge of flatus and profuse clear urine; during attacks at night patient lies upon knees, with body bent backward; attacks caused and aggravated by motion or mental disturbances; with loss of appetite and accumulation of gas in bowels; from using coffee, tobacco or alcoholic stimulants to excess.

▮Dilatation of heart, with nervous palpitation.

▮Hypertrophy of heart from portal obstruction.

▮Pulse: hard, full, accelerated; small, rapid; intermits every four or five beats.

▮▮Portal stasis.

[31] **Neck and Back.** ▮▮Tearing pain, in paroxysms, in nape of neck, in evening.

Cervico-brachial neuralgia, neck stiff, < in morning and after eating and from touch.

Rheumatism of muscles of neck, with or without tearing, drawing pains; head generally drawn to one side and moved with great difficulty.

Neck stiff, with heaviness; from cold.

Torticollis, head drawn to l. side; after fright; due to spinal disease.

Tension and aching between shoulder blades; burning, pressing, as from a stone or stitches.

Burning, tearing, drawing, lacerating or bruised pains in back.

Gets out of bed at 4 A.M. on account of pain in back, > from rising and walking about. θPregnancy.

Pain in back starts from posterior wall of stomach and spreads under short ribs of l. side, obliging patient to bend forward.

Sudden stitches in back when turning, with dull pain while sitting.

Strong aversion to air, cannot turn in bed, if air is let in under bedclothes it makes him chilly.

Backache, must sit up to turn in bed.

Pains in small of back, as if bruised or broken; < 3 or 4 A.M.

Sensation in small of back as if lame. θAfter difficult parturition.

Pain in back after lifting; begins in lower lumbar vertebræ and extends to hypochondria.

Pain across loins passing to hips.

Rheumatism of back, lumbago.

Spinal irritation; backache in lumbar region, < in bed; sudden loss of power in legs in morning; hands and feet go to sleep easily; stiffness and tension in hollow of knees; clothing about waist feels too tight; sensation as of a band about waist; desire to lie down; numbness and formication along spine and into extremities.

Spine affected by sexual excesses; complete prostration.

Spinal weakness and general debility, with difficult evacuation of scybalous stools.

Spinal anæmia; subjects who use sewing machines, or are confined to house; bowels constipated; ineffectual attempts to defecate or urinate.

Myelitis and early stages of locomotor ataxia, especially when occurring from exposure to cold or from sexual excess.

Multiple sclerosis, especially in beginning, with gastralgic attacks, vertigo, etc.

Progressive locomotor ataxy from alcoholism.

▮Lateral spinal sclerosis.

[32] **Upper Limbs.** ▮▮Shoulders pain as if bruised; paralytic heaviness with weak arms.

▮Soreness in shoulder joint.

▮Drawing in arms, extending from shoulder to finger, with sensation as if arm were asleep; loss of motion of arm, especially at night.

▮Drawing pain from shoulder to fingers.

▮▮Sensation of sudden loss of power of arm in morning.

▮▮Paralysis of l. arm; loss of sensation and mobility; sensation of beating and throbbing as if blood would be jerked out of veins.

▮▮Paresis of arms, with shocks as if blood would start out of vessels.

▮Arms and hands go to sleep; numb, stiff feeling.

▮▮Herpes on inside of r. forearm.

▮Veins on hands and arms prominent.

▮Hands cold and sweaty, with cold nose.

▮▮A peculiar feeling of duplication of touch, and an almost painful sensation in ring and little fingers of r. hand after being pressed upon during sleep.

▮▮Whitlow in last phalanx of l. thumb, gradually increasing; suppuration in palmar surface of finger not reaching to tip; throbbing pain, sometimes with burning, < from warmth, warm water, letting hand hang down and in evening after sunset; > in bed.

[33] **Lower Limbs.** ▮Darting pains from toes to hip, or from trochanter to hollow of knee, < at stool, from motion or lifting, and at night.

▮▮Severe pains extending downward from trochanter to popliteal space; cries out when moving in bed; pains particularly severe when patient is lifted up or attempts to stand, it seems then as if upper part of thigh was being broken; < at night with anxious sweat; constipation, stool accompanied by severe pains, causing him to cry out, thus spending much time before evacuation is accomplished. θIschias.

▮Drawing, tearing, from below upward; > from hot water; limb stiff and contracted; parts feel paralyzed and cold; lies best on painless side; < during stool and in morning; costive; sedentary habits; addicted to alcoholic stimulants. θSciatica.

▮Pain extends from toes into hip; constipation; severe pains drawing into foot during an evacuation. θIschias.

▮Muscles of thighs and knees painful, as if beaten or bruised.

Alternate contraction and relaxation of muscles of legs.

▮Paralytic drawing in muscles of thighs and calves painful on walking.

Sensation of sudden loss of power in lower extremities, in morning.

When walking, legs tremble; unsteady gait; drags feet.

Trembling of lower limbs and stiffness.

Tottering and unsteadiness of lower extremities; staggering when walking.

Numbness and deadness of legs.

Sensation of paralysis, feeling as of a painful stripe down inside of thigh.

Violent colic (treated with narcotics and purgatives) followed by paresis of lower extremities, so that she could neither walk nor stand; feeling of weight and stiffness in lower extremities, as if made of wood, with inability to stand or move, though sensibility of affected parts is not lost; when lying, can draw up thigh a little, but it is only with difficulty that she can move leg; crawling and formication in paralyzed parts, with a feeling of heat, extending from feet over legs and knees, most frequently at night. θParesis crurum.

Paralysis of lower limbs: from overexertion, getting wet, sexual excesses or after apoplexy; limbs cold, bluish, emaciated; jerks, tension of muscles, formication.

Stiffness of lower extremities remaining after an attack of meningitis spinalis.

Red swelling of leg with dark, painful spots; bruised, sore sensation low down in abdomen, with frequent desire to urinate and to defecate; powerless, bruised sensation in legs; loss of apetite, great depression of spirits. θPhlegmasia alba dolens.

Bright red swelling of legs, with black, painful spots.

Frequently recurring boils, mostly on posterior part of thigh.

Sensation in hollows of knees as if tendons were too short, when rising from a seat.

Painful swelling of knee.

Knee joint feels dry, with cracking when moved.

Arthritic inflammation of knees, also nodosities.

Gout of knees after an attack of tertian ague with tophi and sensation of lameness of joints.

Small boils on knees stiffening whole leg; also on thigh.

Rash on knee.

Pain in r. leg and calf of leg, < from coughing and slightest motion; > from warmth.

Cramps in calves at night, also in soles, must stretch feet.

Falling asleep (deadness) of soles.

Cannot stand without support of cane; makes a few steps with difficulty, dragging foot after him; foot paralyzed, cold and without sensation.

‖‖Erysipelas of foot or knee in irritable subjects, particularly women; bright red swelling with severe pain, but no development of vesicles.
‖‖Itching, burning in toes as from freezing.
‖‖Superficial inflammation, with bright red swelling, with burning itching or when tumefied parts crack and bleed. θChilblains.
‖Violent throbbing in chilblains, in Summer.
‖Chilblains with bleeding rhagades.
‖Corns: soreness in corns.

[34] **Limbs in General.** ‖Aching, drawing or bruised pains in limbs; < during motion and at night.
‖Sick feeling through all limbs; languor, dread of motion.
‖Great weariness and relaxation of all the limbs, after taking the open air.
‖Trembling of limbs and jerking of heart.
‖Sensation of sudden loss of power of arm and lower extremities, in morning.
‖Incomplete paralysis of upper and lower extremities, affected as if asleep and heavy as lead.
‖Rheumatism attacking mostly muscles of trunk and large joints; pale, tensive swelling; numbness and twitching, < from least jar and from cold.
‖‖Miliary eruption on arms and thighs.
‖Fingers and toes red with burning and itching, as if frozen.

[35] **Rest. Position. Motion.** Rest: headache >; ringing in ears >.
Lying down in bed: syncope; on painless side, headache >; headache <; eye symptoms <; facial neuralgia >; twitching of muscles of face; on painful side, toothache <; nausea and frantic feeling going off; no protrusion of rectum; desire to urinate <; asthma with sneezing; palpitation.
Must lie down: tertian chill; great relief when doing so.
Lying on back: head >; pain in kidney >; cough <; with head low, hands above head.
Lying on side: cough disappears; not affected, intercostal neuralgia and sciatica >; affected, pains in chest <.
Can lie only on abdomen: hemorrhoids.
Lies upon knees with body bent backward: angina pectoris.
Cannot lie on r. side: pain in kidney.
Must sit up in bed: sense of suffocation.
Raising head: syncope.
Holding head erect: a stupid feeling.
Bending head down: as if something heavy fell into forehead.

Leaning head against something: head >.
Child holds its head: whooping cough.
Rising from seat or bed: syncope; pain in r. kidney <; causes soreness in neck of womb.
Sitting: tenesmus; pain in spermatic cord >; causes soreness in womb; dull pain in back.
Must sit up to turn over in bed: backache.
Must sleep sitting in a chair: constriction of chest.
Bending forward: > pain in stomach.
Stooping: syncope; congestion to head; headache <.
Supports himself leaning with hands upon table: constriction of chest.
Standing: neuralgia of trigeminus <; tenesmus; pain in spermatic cord <; impossible, paresis of lower limbs.
Slides down in bed: typhoid.
Must double up: uterine pain; pain in back.
Letting hand hang down: whitlow <.
When attempt is made to stand: seems as if upper part of thigh was being broken.
Attempts to stand up in bed: typhoid.
Must stretch foot: cramps in soles.
Motion: excessive sensitiveness in brain; ringing in ears returns; of nose, causes soreness; facial neuralgia <; the least, causes chilliness; region of liver <; abdominal muscles painful; pain in l. kidney <; constriction of chest; creeping chills; of shoulder, increases pain; causes and aggravates attacks of angina pectoris; pains from toes to hips <; of knee joint causes cracking; slightest, pain in r. leg <; aching in limbs <; brings on spasms; of r. leg causes him to start and distort face; bruised pain in limbs <; chilliness <.
Slightest exertion: dyspnœa; asthma; heat <.
When moving in bed: pains from trochanter to popliteal space <.
Turning in bed: pain in small of back, sudden stitches.
Swallowing: pain in ears; stinging or stitches in throat.
Must stand or walk about: labor pains.
Walking: syncope; brain feels shattered; brain seems to shake; shocks; facial neuralgia <; abdomen sore; pain in r. kidney; constricting pain in spermatic cord <; asthmatic constriction of chest; pain in back >; staggering; impossible, paresis of lower limbs; drags feet.
Ascending: cough <.
Exercise: toothache >; asthma <; cough; of affected part causes spasmodic contraction.

[36] **Nerves.** ‖Oversensitiveness: to external impressions, odors, light, noise or music, a slight current of air; to trifling ailments; every harmless word offends, even suitable medicine aggravates.

Great reflex excitability.

Slightest touch of hand immediately brought on spasms.

Stitches through body in jerks, feels sore all over, < mornings.

Violent, contractive, painful sensation through whole body.

Sensation in muscles of limbs, back, scapulæ, etc., as if something in them were drawn back and forth; more spasmodic than painful.

Shooting pains in head, face almost purple; suddenly leaving head it attacks bowels, causing her to scream violently; at the same time darting pains in arms and legs; constant urging to urinate, could pass but little light-colored urine; skin very dry. θNeuralgia.

Sudden shocks from some part of body to brain. θCerebro-spinal meningitis.

Painful cramps in calves or toes, must stand still while walking, < at night, plethoric, well-nourished old people.

Every evening crawling in hands and feet extending to epigastrium, where there is a pressure, with great anxiety and nausea; from epigastrium it extends to throat, as if she would choke; thence it goes into head and she loses consciousness; spasmodic motions of hands and feet; after a short time a general, warm sweat, and consciousness returns. θHysteria.

Hysteria: convulsive form; tetanic spasms; no loss of consciousness; spasms brought on by touch, motion or slightest noise; great anxiety; outbursts of anger; great trembling, blueness of hands and nails; complete anæsthesia; with profuse menses.

Convulsive twitching of single muscles or of a single limb.

Spasms, with tetanic rigidity of nearly all the muscles of body, with interruptions of a few minutes during which the muscles are relaxed.

Limbs drawn up with a sudden jerk to body and then forcibly thrust out; whole body would be tossed to r. side, then on back again; face, hands and limbs cold; pulse almost imperceptible; after every spasmodic toss of body head would roll to one side, without any power of cervical muscles to control it; lips and cheeks flabby; eyes expressionless; conscious of the spasms and felt his strength fast ebbing away. θSpasms following pneumonia and typhoid fever.

Short, rattling breathing; spasmodic twitching of body; head retracted; bloating of abdomen; stool hard, delayed; frequent crying. θEclampsia.

Tetanic spasms after getting wet and catching cold;

limbs first affected, then back, latter becoming so stiff that she seemed like one suffering from catalepsy; at times single twitches occurred, accompanied by outcries; lips blue; respiration very difficult, at times even suspended; several attacks occurred during night (towards morning), each lasting longer than previous one, last attack of about three hours' duration; attacks followed by great prostration of limbs.

‖Muscles of fingers and thumbs firmly and painfully contracted and strongly pressed against palms, so that she was unable to open hands, and any attempt to forcibly open them caused severe pain; pains in calves. θTonic spasm.

▮Ten days after cut on r. side of forehead, difficulty of swallowing, with stiffness of muscles of neck and jaw; after three days jaw rigidly closed; head constantly thrown backward; at intervals of from half an hour to an hour, violent painful paroxysms, during which whole body was thrown into a spasm, limbs extended, hands and feet drawn inward (towards thumbs and great toes), head and trunk bent backward like a bow, muscles of chest rigid, impeding respiration to such a degree that face became purple, intellect clear; harassing cough between paroxysms closely resembling a sneeze, owing to spasmodic closure of lips coming on with every attempt to cough; almost any peripheral irritation, swallowing fluids, attempt to pry open mouth, or moving patient, would induce spasmodic action of muscles of face and upper part of body, and, if long continued, bring on violent contractions involving whole muscular system; wound had scarcely healed any and was filled with a black slough. θTraumatic tetanus.

▮Tetanus, characterized by opisthotonos; clonic spasms are particularly severe, and the suffering so great that the patient groans continually.

▮▮Severe clonic spasms every five or ten minutes; lips blue; eyes protruded; lower extremities stiff; with each spasm forced out a piercing cry so loud as to waken neighbors; foam at mouth; least motion, moving fingers or eyes, or touching lips with spoon, brought on spasm. θStrychnia poisoning.

▮▮Convulsions: from emotions, as anger; from indigestion; following abuse of alcohol; preceded by constipation, jaundice, etc.; begin with an aura from epigastrium; opisthotonos and emprosthotonos, with consciousness; limbs rigid and go to sleep; choreic, with numbness; renewed by bright light, sudden jar, noise or least touch; deep sleep follows; of extremities; epileptic, bending head

backward; trismus; in inner parts; brought on by pressure over solar plexus.

▮Chorea, spinal, sensation of numbness in affected muscles; crawling sensation in parts attacked; unsteady gait; feet drag; movements renewed by least touch, but > by firm, steady pressure; ▮▮suddenly sleepy and falls to floor, sleep lasts one or two minutes, when he rises and goes about his work. θEpilepsy.

▮▮Severe and frequent attacks of epilepsy; frothing at mouth; twitching of limbs; mental disturbance brings on an attack; despondent, dissatisfied.

▮Feeling as if bruised all over.

▮Sensation of anxiousness in body.

▮▮Sensation of heaviness of body, alternating with sensation of lightness.

▮▮General languor; inclination to sit or lie down and be alone.

▮Sudden failing of strength; great weariness; greater in morning after rising than in evening on going to bed.

▮Heat of Summer insupportable; slightest exercise produces fatigue, with sleepiness and gastric ailments.

▮▮Great nervous debility: with oversensitiveness of all senses; from night watching, cannot walk on account of giving out of lower extremities, knees knock together; from use of coffee, wine, etc., with heaviness and trembling of limbs, especially early, or after a walk in open air.

▮Tremulous sensation over whole body in morning.

▮▮Trembling all over, mostly of hands; in drunkards.

▮▮Great excitement, with trembling of bowels and nerves generally.

▮▮Tendency to faint: from odors; in morning; after eating; after attacks feels very sick or weak; after a walk in open air; after every labor pain; after vomiting spells or diarrhœic stools.

▮Depression following overstimulation.

▮Paralysis: parts cold, numb, emaciated; caused by apoplexy or cerebral softening, with vertigo and weak memory; after sexual excesses; after abuse of alcohol; after spasms; after poisoning with Arsenic; after diphtheria; after fits of anger; labio-glosso pharyngea; multiple sclerosis; after mental exertion combined with sedentary habits; from exhaustion of spinal cord, spinal anæmia, reflex para and hemiplegia, or white softening, or where paresis of motor nerve centres remains after all signs of irritation have passed; incomplete, power of motion not entirely gone, but impeded by painful twitchings and spasmodic contraction whenever affected

part is exercised; of arm with violent jerks in it, as if blood would start out of veins; staggering walk, when he walks drags feet, cannot lift them; numbness and deadness of lower legs; spasmodic contractions occur whenever the affected parts are exercised.

‖ Hemiplegia, l. side, could not raise his arm and could scarcely hobble across room; attack caused by excessive hard work, loss of sleep and overindulgence in tobacco.

❙ Hemiplegia, l. side, after diphtheria.

❙ Paralysis of r. arm and leg resulting from poisoning by Morphium aceticum.

‖ Partial paralysis of lower limbs from overexertion and being drenched in rain; drags limbs in walking; sensation of lower limbs impaired, feels a pin only when it penetrates deep enough to draw blood; legs cold, bluish; constipation; burning at anus; occipital headache; no painful spot in whole length of spine. θLocomotor ataxy.

‖ Intense headache in occiput; dizziness; pain in eyes; furred tongue; bad taste, nausea, vomiting; great tenderness of abdomen, with spasmodic pains and watery diarrhœa; all symptoms except tenderness recur every other day; nightly restlessness, paroxysms of pain; constipation. θProgressive locomotor ataxy.

[37] **Sleep.** ‖ Stuporlike sleep, in morning.

❙ Stupor, lower jaw dropped; deep sleep.

❙ Yawning, with stretching of limbs; chilliness.

❙ Drowsy all day, < after meals.

❙ Cannot keep from falling asleep in evening while sitting, hours before bedtime, and wakes at 3 or 4 A.M.; falls into a dreamy sleep at daybreak, from which he is hard to arouse and then feels tired and weak.

❙ During sleep: blowing, snoring expiration.

‖ Always seeks to lie on back during sleep, with head low, arms above head, so that hands lie on nape of neck.

‖ Violent starting on going to sleep.

❙ Dreams: sad or frightful; of mutilations; confused; anxious; pursued by cats and dogs, etc.; about fatal accidents; of quarreling; about exerting the mind; amorous.

❙ Whimpering and moaning in sleep, waking from troubled, busy dreams, frightened, as if some one were in room. θMania a potu. θTyphus.

‖ Weeping and talking during sleep.

❙ Nightmare after a heavy supper or alcoholic beverages; during sleep blowing, snoring respiration; dreams full of bustle and hurry; springs up delirious, has frightful visions; awakens in fright from least noise.

▮Goes to sleep late from crowding of thoughts.
▮Sleeplessness after midnight.
▮▮Awakens at 3 A.M.; ideas crowd upon him; if he falls asleep again he awakens much fatigued; morning sleep aggravates all complaints.
▮Insomnia, after mental strain, abuse of coffee, wine, liquor, opium or tobacco.
▮▮Better after a short sleep, unless aroused.

[38] **Time.** Towards morning: cramps in stomach.
3 A.M.: ideas crowd upon him; restless sleep with nausea and vomiting; hemorrhage <; pains in small of back <; wakes with many complaints; falls into a heavy sleep.
4 A.M.: diphtheria <; gets out of bed with pain in back; awakens with mental anguish.
Before breakfast: waterbrash.
Morning: great weakness and lassitude; as if stupefied; syncope; reeling; heaviness of head; tensive pain in head; stitches in head; burning pain in head; headache as if he had not slept; pain in middle of brain; headache with bilious, sour vomiting; pressing headache; head drawn to shoulder >; irritable; intolerance of light <; photophobia; vision of l. eye lost; pain in eye <; hot lachrymation <; trachoma and follicular conjunctivitis <; smarting, itching in lids <; on opening eyes cannot tolerate light; ophthalmia <; conjunctivitis <; margin of eyelid <; pressure in upper lids <; smarting, dry sensation in inner canthi; burning and itching of lids <; pains in ears <; frequent sneezing; coryza fluent; pain in forehead <; nosebleed; facial neuralgia <; neuralgia of trigeminus; taste bad; taste sour; breath offensive; dryness of mouth without thirst; thirst; putrid eructations; during sweat, qualmishness, nausea; colic and pressure; pain in small of back; watery diarrhœa; weakness in legs on rising; pressure under short ribs as from incarcerated flatus; pain in abdominal ring; retching; dysentery <; great drowsiness; itching, burning in neck of bladder; painful erections; metritis <; pressure towards genitals; dry, painful catarrh <; dyspnœa; cough <; cough violent before rising; pain around umbilicus; whooping cough <; scratching sensation in pharynx; cervico-brachial neuralgia <; sudden loss of power in legs; sudden loss of power of arms; early, paresis of arms; sudden loss of power of legs; feels sore all over; failing of strength; tendency to faint; stuporlike sleep; sleep < all complaints; chilliness of back and limbs with painfulness of skin; chill lasts till; chill with constipation; sweat.

9 A.M.: intermittent neuralgia appears.
11 A.M.: chill lasting one hour.
Forenoon: sits still and absorbed; facial neuralgia.
Day: coryza fluent; alternate diarrhœa and constipation; great drowsiness; enuresis; after midday nap erections; drowsy.
2 P.M.: attack of pain in face ceases; intermittent neuralgia ceases.
3 P.M.: pressure in stomach.
Afternoon: excited and chatty; lost vision returned; facial neuralgia; creeping chills; chill.
Evening: excited and chatty; headache >; head drawn to one side <; moving nose, soreness of margin of nostrils; twitching of muscles of face; drawing in teeth; pricking in teeth; pains in stomach; dyspnœa; constriction of chest; tearing pain in neck; whitlow < after sunset; irresistible drowsiness; chilliness after lying down; fever appears; itching <.
Night: syncope; tensive pain in head; photophobia >; tearing pains in eyes wake him; itching in ears disturbs rest; coryza <; coryza stopped; drawing in teeth; bloody saliva runs from mouth; wakes with a feeling of impending suffocation; vomiting and diarrhœa; itching of hemorrhoids; voids most urine; enuresis; pressure to urinate; sleepless on account of pain in testicles; pain in l. kidney <; cough <; waking from frightful dreams; chest as if drawn together; angina pectoris <; loss of power of arm; paresis of arms <; pains from toes to hip <; ischias <; paresis crurum <; cramps in calves and soles; aching in limbs <; several attacks of spasms; sleeplessness; bruised pains in limbs.
After midnight: clawing in stomach; renal colic; wakes and lies awake for hours; spasmodic constriction of larynx; cough <; till daybreak cough dry; sleepless; sweat.

[39] **Temperature and Weather.** Worse in dry, generally > in wet weather.
Bad effects from sitting on cold stones.
Excessive sensitiveness to open air; liability to take cold.
Likes to have room warm and to be well covered.
Open air: syncope; headache <; nose filled up; lachrymation >; facial neuralgia; colic; aversion to; flatulence >; asthma >; weariness and relaxation of all limbs; after a walk tendency to faint; chilliness; heat <; eyes sensitive; teeth sensitive; draft, sensitive.
In room: coryza fluent.
If air is let in under bedclothes, chill, cannot turn over.

Aversion to uncovering: heat with red face.
Does not tolerate covering: heat over body during sweat.
Wrapping up: headache >.
Warm room: headache >; pains in ears <; lachrymation <; faints easily; is desired in labor-pains.
Warmth: toothache >; pains in abdomen >; of stove > chills; whitlow <; pain in r. leg >; does not > coldness of whole body.
Sunshine: headache <.
Heat of Summer: insupportable.
Hot weather: gastric and bilious fevers.
Hot weather: > pain in leg.
Hot drinks: hiccough; gastralgia >; cough >.
Near fire: pains in forehead <.
Getting wet; tetanic spasms; partial paralysis of lower limbs; feet, ague.
Bathing: does not > burning pain in eye.
Wet weather: facial neuralgia <; wet and warm, gastric and bilious fever.
Stormy weather: headache <.
Dry wind: takes cold in head.
Dry cold weather: coryza.
Cold: head <; toothache <; air causes rawness in fauces; drinks cause hiccough; rooms caused laryngitis; air, asthma <; cough <.
Cold water: toothache <; pain in tongue <.

[40] **Fever.** ▮Coldness of whole body, with blue hands; neither > by warmth of stove nor by covering.
▮Chilliness: on back and limbs, in morning, with painfulness of skin, as if it had been frozen; numbness in limbs, like that caused by cold weather; in back and over arms (not on hands), in evening after lying down; with shivering, after drinking; from slightest contact with open air; with hot face; alternating with heat; from slightest motion.
▮▮Chill: begins in back, limbs or whole body, not > by warmth; evening and night in bed, lasting till morning; with pain in small of back and sacrum; with thirst; as soon as he moves bedclothes; preceded by intolerable drawing pain through thighs and legs, obliging him to alternately draw them up and stretch them out; congestive, with vertigo, headache, etc.; in afternoon, goes to sleep between chill and heat; < when moving and from drinking; alternating with heat; mornings, with constipation (in nursing children).
▮▮Heat: with internal chilliness; of single parts while others are chilly; alternating with chilliness; with over-excited senses, < from external impressions; with anx-

iety and restlessness; internal burning through whole body; dry, over whole body, does not tolerate covering; with thirst; violent, long-lasting, with great thirst; with red face and aversion to uncovering; of hands and feet which must be covered, because cold causes intolerable pain; at night, without thirst; < during least exertion or in open air; ascending from throat; sometimes precedes chill.

During fever a round spot at pit of stomach two inches in diameter, feels hot to patient but feels cold to touch.

Sweat: light; without thirst; with chilliness from motion or allowing air to strike him; alternating with chill; profuse after severest paroxysms, or attending congestive chill; only on r. side; sour, cold and clammy; relieving pains in limbs; offensive; one-sided; after midnight and in morning; odor of musty straw; only on upper part of body; wants to throw off covers; during sleep, disappears on waking.

One-sided sweat, after typhoid fever; day or night, as soon as patient lay down to nap or to sleep, side uppermost commenced to perspire profusely; sweat warm and not offensive, disappearing on getting up.

Smouldering, lingering, obstinate, irritative fever; frequent, small, thumping pulse.

Gastric or bilious fevers in plethoric individuals or in those suffering from portal stasis, occurring in hot weather or in warm, wet days.

Slow fevers alternating with constipation and diarrhœa.

Anticipating morning fever; chill with aching in limbs, gaping; blue nails, no thirst; then thirst, long-lasting fever, with stitches in temples; light sweat.

Chill every morning with neuralgia, commencing in temples and extending down ramus of inferior maxilla and posteriorly to occiput, with epistaxis.

Paroxysm preceded by yawning and stretching; shaking chill lasting five hours, with thirst and pain in joints; then heat and sweat; pain in head as if it would be torn asunder; yellowness of conjunctiva; bitter taste; white-coated tongue; constipation; urine red; sleeplessness at night on account of sweat. *θ* Tertian ague.

Two months tertian chill at 7 A.M., lasting twenty minutes; nails blue; hot stage lasts ten minutes; sweat nearly all day; violent headache; must lie down.

Severe chill, with excessive vomiting of mucus; only cold and hot stages present; cold very severe, lasting about fifteen minutes; fever high, lasting eight hours.

Chill followed by dumb ague; partial paralysis of legs.

Ague after feet had become wet and cold; irritation of cauda equina manifested by appearance of pain when pressure is made upon spinal processes.

Chill at 11 A.M., lasting one hour; nails blue; (after *Nux vom.* an eruption appeared upon and about lips).

Chill in morning, with pain in stomach and l. hypochondriac region; thist begins before chill and lasts during heat; in apyrexia, dulness in head and loss of appetite; only cold things taste good.

Chill and heat mixed, one internal, the other external, or alternating; thirst for beer; portal congestion; apyrexia marked by gastric symptoms.

Irregular in paroxysm; may come on at any hour of day and return at same hour, or earlier or later.

Congestive chills, with vertigo, anguish, delirium, vivid visions, distended abdomen, stitches in sides and abdomen.

Children's intermittents; shaking chill, with blue-mottled skin, especially on covered parts; morning chill; thirst very great during chill and fever; great tendency to spasms (and even convulsions) as chill went off and sweat came on; bowels constipated with ineffectual urging to stool, especially in nursing children; appetite poor; urine red and fetid and generally a dry, hacking cough.

Intermittent: every Spring; anticipating; congestive; quotidian; tertian; quartan; monthly; after menses; apoplectic.

Nervous manifestations originating in spine and appearing in distant parts of body. θAgue.

Time: night or early morning; 6 to 7 A.M.; 11 A.M.

Rheumatic fever; vertigo, chilliness alternating with heat, pains in head, back and limbs; thirst; dryness of skin; scanty, dark urine; delayed stool; fever appears in evening; becoming < towards morning, but does not entirely disappear.

Typhoid fever; early period; vertigo; pressing headache, particularly in forehead; bitter taste; tongue generally moist and clean; pressure in epigastrium; little or no thirst; prostration in limbs; constipation; restless sleep, disturbed by dreams; alternate chilliness and heat; chilliness on slightest movement; dryness of front of mouth and tip of tongue; intolerance of impressions on external senses; great sensitiveness to open air; thirst, with aversion to water; strong desire to lie down and considerable relief on doing so.

Severe shaking chill, heat, headache, and on second day an erysipelatous inflammation of r. leg; lies in bed as

if intoxicated; recognizes no one, turns head from side to side, unintelligible muttering, for a moment regains his senses when roughly spoken to; great weakness of whole body, slides down in bed; at times speaks in a louder voice, but still unintelligibly, and attempts to stand up in bed; cheeks very red and burning hot, palms of hands hot, normal temperature of rest of body; pulse quick and weak; lips very dry; tongue black on dorsum, edges red and cracked; constipation of three days' duration; towards evening, when moments of intelligence appear, complains of tearing pains in head; cutting in abdomen, palpitation of heart, anxiety from which he cannot free himself, asks frequently for water but only moistens mouth, pushes all food away; although there is no sweat, an offensive, putrid odor is perceptible; r. leg from knee to ankle swollen, bright red and covered with dark spots, particularly on calf of leg; least motion of affected leg causes him to start and distort face. θTyphoid.

‖ Delirium; unquenchable thirst; tongue dry, brown; face fiery red; eyes bright, rolling; throbbing of carotids; pulse frequent and hard; skin dry, burning; respiration short; frequent slight, dry cough; abdomen distended and painful; burning pains in small of back becoming finally intolerable; sleep not to be thought of; throws herself about in bed, lamenting constantly; stool very infrequent, scanty, hard lumps; profuse discharge of blood from rectum, with syncope. θTyphus abdominalis.

‖ Intense occipital headache, vertigo, pains in eyes, as from deranged stomach; mouth dry, parched, without much thirst; aversion to food, fainting turns; sick feeling through all the limbs; bruised pains in limbs < during motion and at night; great debility, with oversensitiveness of all the senses; sour, offensive sweat, which relieves pain in limbs. θTyphus recurrens.

▮ Yellow fever; after drugging or in persons accustomed to drinking strong liquors; yellow skin; pale or yellowish face, especially around mouth and nose.

[41] **Attacks, Periodicity.** Alternately: despondent and buoyant; chilliness and heat; diarrhœa and constipation; creeping chills and flushes of heat; contraction and relaxation of legs; feeling of heaviness and lightness of body; draws up limbs and stretches them out.

Periodical: pain in head; strabismus; bulimia, in afternoon; vomiting; pains in stomach; colic before breakfast; pressing, pinching pain, with retraction of abdomen; nausea; chills.

Every five or ten minutes: severe clonic spasm.
Every fifteen minutes: passages.
For fifteen minutes: very severe cold stage.
Every hour: scanty passages.
An hour or two after a meal: pressure in stomach.
Two hours after dinner: toothache <; epigastrium bloated.
Two hours after menses: pains <.
For five hours: shaking chill.
Eight hours: fever lasts.
Every morning: pain in l. side of forehead from 6 to 12 o'clock; at 8 o'clock pains along course of l. supra-orbital nerve; pains in stomach; erections; from 3 to 11 uterine hemorrhage; chill.
Every evening: crawling in hands and feet.
Every night: emissions; awakened by sense of suffocation.
Twenty-four hours: before spell of dyspepsia very hungry.
After sundown: pain in forehead >.
Every other day: symptoms of locomotor ataxy recur.
Every second or third night: pollutions.
For three days: paralysis of all filaments of third pair of nerves of eye; constipation.
Three days after cut in forehead: jaw rigidly closed.
Every three or four days: stool.
Eight days before menses: pain in abdomen.
Ten days after cut in forehead: stiffness of muscles of neck and jaw.
For one week: double vision.
For six weeks: dull toothache; uterine hemorrhage.
For two months: at 7 A.M. tertian chill, lasting twenty minutes; hot stage lasts ten minutes.
Summer: trachoma and follicular conjunctivitis; violent throbbing in chilblains.
Every spring: intermittent neuralgia; intermittent fever.
For several years on first of May: asthma.
For six years: diarrhœa.
For many years: spasms of stomach.

[42] **Locality and Direction.** Right: automatic motions of hand to mouth; maxilla on side relaxed; bruised sensation on side of brain; inflammatory pains in frontal sinus; tearing pains in side of forehead; pain over eye and in temple; mouth drawn to side; tongue goes to side; diphtheria on side of throat; patches on tonsil; pain in shoulder; severe pain in side; great sensitiveness in region of kidney; pain in kidney extending to leg; colic in renal region extending to thigh; shooting side of chest; tearing in shoulder; herpes on inside of forearm; a feeling of duplication of touch in fingers;

pain in leg and calf; aching in joint; whole body; tossed to side; paralysis of arm and leg; sweat only on side; inflammation of leg; leg from knee to ankle swollen and covered with spots.

Left: side completely paralyzed; grasps at head with hand; pressive pain over eye; pain in hemisphere of brain; stitches in temple; beating pain in side of forehead; head inclines to shoulder; drooping of eyelid; throbbing pain in eye; supraorbital neuralgia; eye seems to be pulled deep into cavity by pain; lachrymation; pupil enlarged; ringing and roaring in ear; face distorted on side, seemed longer than r.; drink and food escape from corner of mouth; numbness and loss of sensation of side of tongue and face; at times arm weak and as if asleep; pain in upper molar; cramplike pain in side of abdomen; inguinal hernia; testicle swollen; side of scrotum swollen, hot; pain from spermatic cord to kidney; head drawn to side; pain under short ribs; paralysis of arm; whitlow in last phalanx of thumb; hemiplegia; in hypochondriac region.

From below upward: darting in limb.

[43] **Sensations.** Pain as if bruised in outer parts, especially where patient is cross about it, doesn't wish to see any one, or talk about it.

Feels uneasy and encumbered by clothes.

Itching or tickling, roughness or tension in inner parts.

Heaviness in outer and inner parts.

As if he would fall backward or to one side; as if room were turning in a circle; as if room were whirling; as if something heavy fell into head; as if head were immensely larger than his body; as if forehead were pressed in; as if he had not slept enough; as if eyes would be pressed out; headache, as if ulcerated; as if he had received a bruise over eye; as if pressing a nail into brain; pain as if over surface of brain; as if skull would burst; as if skull were pressed asunder; as if head would split; brain as if beaten or cleft with an axe; as if a pin were sticking in brain; brain as if dashed to pieces; as if revolving on an axis; as if a piece of forehead would fall out; as if something heavy were sinking down into head; as if a nail were driven into vertex; as of an ulcer in brain, or as if suppurating; as of a bruise in back part of head; as if skull would burst; integuments of head as if bruised; hair as if painful; as of hot water in eye; as if something were cutting lower lid; margin of lids sore as if rubbed; as if pain in ear pressed outward; as if a hot plate of iron were nearly in contact with face; margins of nostrils as if ulcerated; as

if some one were cutting into a wound in nostrils; face feels as if he were sitting before a hot fire; ears as if pressed outward; teeth as if too long; as if tongue were pricked by needles; as if eyes would burst; as if tongue stuck to roof of mouth; as of a ball in throat; as if skin were scratched off throat with a sharp instrument; throat as if raw and sore; as of a plug in throat; as if throat were too narrow; as if everything were fermenting; as if a stone were in abdomen; as if something were twisted about in stomach; as if food remained above stomach and were pressed back into mouth; as if a hand were grasping inside of stomach; as if tooth were wrenched out; as if an ulcer would form in region of liver; as if intestines were beaten; as if everything in abdomen were sore; as of a stone in abdomen; as if contents were raw and sore; as if diarrhœa would come on; as if everything in abdomen would fall down; abdominal muscles as if bruised; pressure as from incarcerated flatus; as if bowels, bladder and rectum were pressed upon with sharp instrument; pressure as if urging to stool; as if a hernia would occur; back as if broken; as if anus were contracted; anus as if cut; neck of uterus as if bruised; navel as if drawn in; as of a load on chest; chest as if drawn together; as if room had been exhausted of air; felt as if he must die; as if clothing were too tight; abdomen as if bruised; as if everything in region of umbilicus were being shattered and torn; as if something were torn loose in chest; back as if bruised or broken; small of back as if lame; as of a band about knees; shoulder as if bruised; as if arm were asleep; as if blood would be jerked out of veins; muscles of thighs and knees as if beaten and bruised; feeling as of a painful stripe down inside of thighs; legs as if made of wood; in hollow of knees as if they were too short; toes as if frozen; as if something in muscles were drawn back and forth; as if she would choke; as if bruised all over; as if frozen; pains in ulcers as if beaten; skin as if sore.

Pain: in forehead; over eyes; in eyes; through base of brain to occiput; in bones over l. eye; on top of head; in eyebrow; in frontal sinus; in abdomen; in cheek-bone; in edges of tongue; in pit of throat; between shoulder-blades; constant in stomach; from stomach to chest, or down back to arms; radiates from epigastrium in various directions; in r. shoulder; in kidneys; in region of spleen; in small of back; in abdominal ring; when at stool; in lumbar region; in kidneys to genitals; in neck of bladder before urinating; in uterus

running down; in pit of stomach; in thighs and legs; in nipples; in larynx; in chest; in stomach and bowels; in bronchi, affects whole thorax, l. arm, part of neck, lower jaw, back and region of kidneys; in back, starts from posterior of stomach and spreads under short ribs of l. side; in back from lower lumbar vertebræ to hypochondria; across loins to hips; from toes into hip; in r. leg; in calves; in small of back and sacrum; in joints; in l. hypochondriac region.

Intolerable pain: in hands and feet from cold.

Excruciating pain: in both supraorbital regions; in abdomen.

Intense pain: in eyes.

Violent pain: in forehead; in abdomen; in hernial region; in loins; in small of back.

Severe pain: through temples; in eyes; in r. side; in prolapsed rectum; in lumbar region; in region of umbilicus; downward from trochanter to popliteal space.

Anguish: in region of heart.

Acute pains: in back and limbs; bearing down in womb.

Lacerating pain: in head; in teeth; in stomach; in neck of bladder; in back.

Cutting pain: in abdomen; about umbilicus.

Darting pain: in eye and over it; from toes to hips; in arms and legs.

Shooting pains: through forehead and temples; in region of liver; in loins; from lumbar region to thighs; from centre of sternum around chest; in r. side of chest; in head; in bowels.

Throbbing pain: in head; of eye; in stomach; in whitlow of l. thumb.

Beating pain: in l. side of forehead to nape of neck, zygomatic arch and teeth.

Jerking pain: in head; in teeth.

Violent jerking: in l. hemisphere of brain.

Pulsating throbs: in direction of heart.

Dragging pains: in region of liver; in arms.

Grinding: bearing down in womb.

Bearing-down pain: in abdomen; into vagina and towards sacrum; in womb, agonizing.

Rooting pain: in diaphragm.

Boring pain: in both supraorbital regions; in teeth.

Splitting pain: in head.

Grasping pain: in diaphragm.

Squeezing pain: in hernial region.

Twisting pain; in both supraorbital regions; moving about abdomen.

Griping-tearing: in abdomen.

Griping: in stomach; about navel.
Pinching pain: in head; about navel.
Constrictive pinching pain: in stomach.
Clawing: in stomach; in abdomen and uterus.
Gnawing pain: below epigastrium.
Contractive pain: in urethra.
Constrictive pain: about hypogastrium; in abdomen; in spermatic cord; in testicles.
Drawing pain: in temples; in forehead and occiput; in muscles of jaws; in teeth; in muscles of throat; from sacrum and shoulders into thighs; in abdomen; in arms; in testicles; along spermatic cord; in thighs; in arms from shoulders to fingers; in limbs.
Drawing-tearing pain: in jaws; in back; in lower limb.
Tearing pain: in head; in occiput to nape of neck; in eye; in ears; in r. side of forehead, along course of l. supraorbital nerve and middle branch of trigeminus; in teeth; in abdomen; in anus; in neck of bladder; along spermatic cord; deep into pelvis; extends into knees; in r. shoulder; in nape of neck.
Violent contractive painful sensation: through whole body.
Stitches: in l. hemisphere of brain; in temples; on one side of head; through body in jerks; in sclerotica; in ears to forehead and temples; in teeth; in ears; in throat; like needles in abdomen; along colon; in region of l. kidney; in testicles; deep into pelvis; in back; through body in jerks; in sides and abdomen.
Violent stitches: in l. temple.
Stitching pains: in r. side of forehead; along course of l. supraorbital nerve; in liver; in pelvic region.
Sticking pain: in ulcers on lips; in region of liver; in rectum; in uterus.
Stinging pains: in eyeball; in submaxillary glands; in uvula; in region of liver; in anus; in skin.
Smarting: in lids; in anus.
Biting: in eyes; on inner surface of prepuce.
Burning: in head; in eye; in lids; in ulcers on lips; in throat; in stomach; in abdomen; at anus; in hemorrhoids; in loins and kidneys; in region of neck of bladder; in vulva; in uterus; in pudenda; on chest; in back; in toes; internal through whole body; in small of back.
Cramps: in stomach; in abdomen and uterus; in bladder; in calves and soles; in toes.
Cramplike pains: in abdomen; in uterine region; in pelvic region.
Stunning or stupefying pain in head.

Rheumatic pain; in head; in teeth.
Neuralgic pains: in l. supraorbital; of trigeminus.
Aching: in occiput; of eyeballs; in bladder; in hypogastrium; in head; in region of heart; between shoulders; in lumbar region; in limbs.
Fearful pressure: in region of temple.
Pressive pain: in small of back; in uterine region; from uterus upward to umbilicus and stomach.
Pressive tensive pain; in eyes.
Spasmodic pressive pain: from pharynx to pit of stomach.
Pressing: on one side of head; along course of l. supraorbital nerve; towards anus and genitals; upward towards thorax; in region of spleen; upon bladder and rectum; in loins; in region of bladder; in meatus.
Pressure; in forehead and vertex; in frontal region and temples; in upper lids; in eyes; in stomach; in region of liver; towards chest and head; in forepart of urethra, bladder, perineum and anus; towards genitals; deep into pelvis; in pit of stomach; in epigastrium, then to throat.
Tensive pain: in head; in nipples.
Tension: in ear; between shoulder-blades; in stomach; in abdomen; in region of bladder; deep into pelvis; in larynx; in bronchi; in hollow of knees; in ulcers.
Dull pain: in bones of jaws; in pit of stomach; in back.
Contusive pain: in abdomen.
Bruised sensation: of brain; in small of back; in neck of uterus; in back; low down in abdomen; powerless in legs; pain in limbs.
Painful sensitiveness: of internal nose.
Sore pain: in anus.
Soreness: all over; in stomach; in region of liver; in abdomen; on margin of prepuce or on mons veneris; in neck of womb; across pubis; in chest; in shoulder-joint; in corns.
Great tenderness: of abdomen.
Sensitiveness: of rectum; in region of r. kidney.
Scraping: in nose and throat; in chest; in pharynx.
Sick feeling: through all limbs.
Roughness: in throat; in chest.
Rawness: in fauces; in chest.
Tingling: in vulva.
Tickling: in throat; in trachea; in middle of sternum.
Paralytic drawing: in limbs.
Constriction: about hypogastrium; of larynx; of lower part of thorax.
Tightness: about waist; around hypochondriac region.
Throbbing: in arms; in chilblains; of carotids.

Jerking: of heart; pain in ulcers.
Shocks: in ear; from some one part of body to brain.
Distress: in neck of womb.
Anxiousness: in body.
Uneasiness: in rectum.
Trembling: of limbs; all over; of bowels; nerves generally.
Heat: in head; in forehead; in cheeks; in nose; in stomach; in loins and kidneys; in testicles; in uterus; in chest; in paralyzed legs; in round spot at pit of stomach; in palms.
Dulness: of head.
Stupid feeling: in head.
Numbness: in limbs; on l. side of tongue and affected side of face; along spine; of legs; in affected muscles; of lower legs.
Stiffness: of neck; in hollow of knees; of lower limbs; of jaw.
Lameness: of joints of legs.
Deadness: of legs; of soles.
Lightness: of body.
Heaviness: of head; of eyelids; in forehead; in neck; in region of neck of womb; in uterus; of chest; of body.
Fulness: in eyes; in abdomen; in region of bladder; in stomach.
Oppression: of chest.
Weight: in stomach; in uterus; in lower extremities.
Prostration: in limbs.
Weakness: in abdomen.
Tired feeling: of heart.
Fluttering: at pit of stomach.
Creeping: in nose.
Crawling: in nose; in paralyzed legs; in hands and feet to epigastrium.
Buzzing: in head.
Dry sensation: in inner canthi; in auditory canal and meatus; in larynx.
Dryness of lips: on tongue; of mouth; of knee joints; of skin.
Disagreeable sensation: in throat.
Formication: of limbs.
Itching: of lids; in eyes; within ears; of nose; of dry scurf on face; of eruption over body; of anus; during erection; in region of neck of bladder; in urethra; in inner surface of prepuce; on glans penis; on scrotum; eruption on pudendum; of vulva; in trachea; in middle of sternum; in toes; all over body, extending to head; of skin.

Chilly sensation: over body.
Coldness: of hands and limbs; of paralyzed parts; of whole body.

" **Tissues.** Peculiar irritability of tissues, rendering patient oversusceptible, while the functions are performed fitfully, spasmodically or inharmoniously.

❙Chlorosis, especially where functions of stomach, intestines and liver are principally affected, and in those suffering the consequences of debauchery or of a sedentary life.
❙Asthenia, connected with slow and imperfect digestion.
❙Disposition to catch cold.
❙Emaciation, especially of children.
❙Atrophy of infants, no appetite or ravenous hunger; desire to eat, with frequent vomiting; constipation; sallow skin; face bloated.
❙Gastric and bilious complaints, especially of pregnant women.
❙Rheumatism: especially of large joints and muscles; cannot bear least jar; of trunk or back; swelling in joints usually rather pale; symptoms almost always < towards morning; muscles palpitate and are cramped; parts feel torpid, paralytic.
❙Gout in incipient stage in habitual drinkers; oversensitiveness to pain, constipation; during hard stool, violent pain in affected part; scanty, dark urine; heat mixed with chilliness, especially when moving; perspiration relieves; torticollis.
❙Congestion of blood to head, chest or abdomen.
❙Bleeding from inner parts, especially if blood is dark; disposition to hemorrhoids.
❙Enlargement of veins without much tortuosity; hard, black cords; in persons of robust health, and accustomed to standing much on feet, or of sedentary habits. *θ* Varix.
❙❙Inflammation of lymphatic vessels, with heat and shining redness, hardness and pain.
❙Anasarca, with trembling of limbs, dysuria, dyspepsia and vomiting.
❙Inflammation of mucous membranes; increased secretion of mucus.
❙❙Strictures after inflammation.
❙❙Chronic ulcers surrounded by a bright red swelling, usually caused by affected parts becoming cold; tearing pain.
❙Raised ulcers with pale red edges; pain as if being beaten to pieces; burning pain as if burnt; jerking pain; prurient itching; sensitive sore ulcers, with a feeling of tenseness; pus greenish and corroding.
Scrofulosis; scurvy.

[45] **Touch. Passive Motion. Injuries.** Touch: pain in pit of stomach; scalp sore; on feet renews spasms; scalp sensitive; eyeballs sore; edges of lids very sensitive; stomach sensitive; region of liver <; abdominal muscles painful; abdomen sensitive; hernial tumor sensitive; hemorrhoids very sensitive; r. kidney <; testicles very sensitive; vagina intolerable; cervico-brachial neuralgia <; of hand brought on spasms; chorea renewed.

Pressure: with hands > headache; epigastrium sensitive; light increases pain, harder > pain; of clothes epigastrium painful; scrobiculus cordis sensitive; region of liver <; pain in kidney <; aching in hypogastrium <; over solar plexus brought on spasms; firm, steady > movements in chorea; on spinal processes renews pain.

Tight clothing: liver cannot bear; abdomen cannot bear.

Rubbing: itching in eyes >; on back desired.

Scratching: burning, itching or stinging.

Riding in cars: sickness.

After injury: to stomach, severe pain.

Injury: caused strabismus.

[46] **Skin.** ❙❙Excessive itching all over body, extending to head.

❙❙Terrible pricking, stinging and itching of skin.

Burning pricking like flea bites.

Burning itching or stinging after scratching.

❙Burning itching all over; < in evening; itching with icterus.

❙Skin sensitive as if sore, or feels as if asleep.

❙Single long stitches, with soreness.

❙Yellow skin (jaundice); liver spots; nævi materni, venous capillaries.

❙Ecchymosis; blue spots as if ecchymosed.

❙❙White miliary eruption.

❙Urticaria with gastric derangement.

❙Acne, < from eating cheese.

❙Tendency to boils; especially if several small ones unite.

❙Abscesses; it often disperses them.

❙Eruption on pudendum.

[47] **Stages of Life, Constitution.** ❙❙For very particular, zealous persons, inclined to get angry or excited, or of a spiteful, malicious disposition.

❙❙Ardent character, or a disposition disposed to anger, spite or deception; always irritable and impatient.

❙Nervous, melancholic people, troubled with indigestion; venous constitution, with tendency to hemorrhoids.

❙❙Suits thin, irritable, choleric persons with dark hair, who make great mental exertion or lead a sedentary life.

▮Vigorous persons of dry habit, tense fibre, ardent and irascible temperament and tenacious disposition.
▮Bilious temperament. θHepatic affections.
▮Patients addicted to use of much wine or coffee and to those of sedentary habits combined with considerable mental exertion.
▮▮Debauchees, thin, of an irritable, nervous disposition.
▮▮Drugged subjects.
Child, æt. 6 weeks, weak, hectic father, delicate mother, given much coffee for nourishment after mother lost her milk; ophthalmia.
Boy, æt. several months; incarcerated scrotal hernia.
Boy, æt. 6 months; eclampsia.
Child, æt. 1, healthy; colic.
Girl, æt. 18 months, chills about six weeks, several times suppressed by quinine; ague.
Child, æt. 2, after swallowing nearly an ounce of laudanum; opium poisoning.
Boy, æt. 3, robust, after cutting a gash in r. side of forehead by falling upon a sharp stone; tetanus.
Girl, æt. 4, in perfect health with exception of enlarged tonsils and slight symptoms of worms; one week after great fright, torticollis.
Boy, æt. 4, blonde, after an attack of gastric fever; cough and dyspnœa.
Boy, æt. 5, suffering five days; gingivitis.
Boy, æt. 5, every eight to fourteen days; vomiting.
Girl, æt. 6, scrofulous constitution, lively temperament, after taking cold; ophthalmia.
Child, æt. 6, irritable, passionate; hepatic derangement.
Child, æt. 6, suffering three months, *Sulph.*, with but little result; chronic dysentery.
Girl, æt. 7, blonde, scrofulous, small, suffering four months; scrofulous ophthalmia.
Boy, æt. 9, precocious, intellect highly cultivated, allowed no associates; enuresis.
Girl, æt. 10, suffering a long time; headache.
Boy, æt. 10, strong, light hair, delicate skin, puffed appearance; headache.
Boy, æt. 10; inguinal hernia.
Girl, æt 11, languid disposition, sallow complexion, almost daily attack for last four years; headache.
Girl. æt. 11, suffering six months; headache.
Girl, æt. 11, two years ago fell while exercising and struck region of stomach, since then suffering; cardialgia.
Boy, æt. 11, sanguine temperament; congestion of liver.
Girl, æt. 11, suffering eight days; ague.
Girl, æt. 12, had been suffering four weeks with constipation; dysentery.

Girl, æt. 12, nervous, after catching cold and getting wet; spasms.
Boy, æt. 13, when four years old had a fall, since then suffering; pain in head.
Girl, æt. 13, four years ago caught severe cold by going about in bare feet and had an attack of rheumatism; lateral sclerosis.
Girl, æt. 13; choreic attacks.
Boy, æt. 15, after disappointed ambition; mental disturbance.
Miss T., æt. 15, at seashore, sick five weeks, her daily medication has been: Quinine three times a day, a black-looking syrup twice a day, a cathartic pill at night; ague.
Girl, æt. 15, previously in good health, after attending church in winter seized with severe chill and pain in limbs; rheumatism.
Girl, æt. 16, slender, healthy, menses not yet appeared, attack without apparent cause; facial paralysis.
Girl, æt. 16, suffering since infancy; enuresis nocturna.
Girl, æt. 17, after eating new bread; disorder of stomach.
Girl, æt. 17; tertian ague.
Boy, æt. 17; ague.
Boy, æt. 18, after extraction of carious tooth; melancholia.
J. W., æt. 18, nervous temperament, smoking excessively from morning till late at night and inhaling the smoke; tobacco amaurosis.
Girl, æt. 18, weak, irritable, suffering several weeks; gastric disturbance.
Man, æt. 18, turner, weak, suffering three weeks; bloating of abdomen.
Girl, æt. 19, scrofulous, menses scanty; ulcer of stomach.
Girl, æt. 19, weak constitution, phthisical, menstruated but twice; hæmatemesis.
Girl, æt. 19, suffering one year; quartan ague.
Girl, æt. 19; whitlow.
Young woman, æt. 20, unmarried, suffering two months; cardialgia.
Young lady, æt. 20, treated for some time by old school and given up to die; gastritis.
Girl, æt. 20, well built, scrofulous, suffering since one year old; prolapsus of rectum.
Four men, æt. 20; spermatorrhœa.
Woman, æt. 20, unmarried, four years ago took much saffron, since then menses very profuse and debilitating; dysmenorrhœa.
Woman, æt. 21, mother of two children; during second month of pregnancy, gastric disturbance.

Girl, æt. 21, slender, scrofulous, after long-continued diarrhœa during childhood; prolapsus of rectum.
Miss K. S., æt. 21, thin, choleric looking; amenorrhœa.
Man, æt. 21, four years ago had an attack of smallpox, since then suffering; boils on thigh.
H., æt. 21, suffering eight days; quartan ague.
Man, æt. 21, suffering four months; ague, with neuralgia and epistaxis.
Man, æt. 21, suffering four months; quotidian ague.
Man, æt. 22, had tinea in childhood, a chancre in his youth, occasionally suffered from hemorrhoids, attacks come in Spring and Autumn; ophthalmia.
Woman, æt. 22, unmarried; jaundice.
Woman, æt. 22, nervous, sanguine, accustomed to use of spirits, during pregnancy complained of headache, ringing in ears, sensation of dryness and burning in chest, and pain in epigastrium, suffering half an hour; puerperal convulsions.
Man, æt. 22, locksmith, formerly scrofulous, ill two weeks; catarrh on chest.
Man, æt. 22, father gouty, leads an active life, uses coffee and tobacco to excess, suffers with hemorrhoids; angina pectoris.
Woman, æt. 23, suffering eight weeks; disorder of stomach.
Woman, æt. 23, brunette, black hair, suffering three months; affection of stomach.
Mrs. C. A. W., æt. 23, primipara, nervo-sanguine temperament, very fleshy, with a very small osseous development; dystocia.
Man, æt. 23; gastric fever.
Man, æt. 23, slight but of strong constitution, had small ulcer on leg; gastric fever.
Woman, æt. 24, weak, metrorrhagia after labor; mania.
Man, æt. 24, suffering daily for a long time; cardialgia.
Man, æt. 24, tailor and musician, plays in evening at public houses; cough and disorder of stomach.
Man, æt. 24, suffering twenty-four hours; incarcerated hernia.
Woman, æt. 24, delivered seven weeks ago, suffering since first day; pain in nipples.
Woman, æt. 24, single, sanguine temperament, weak constitution; paresis crurum.
Man, æt. 24, robust; gastric fever.
Man, æt. 25, ill four years; headache.
Miss H. A., æt. 25; chronic headaches.
Mrs. C., æt. 25; diphtheria.
Man, æt. 25, beer drinker, father subject to gout, suffering six months; disordered stomach, enlarged liver, tuberculosis.

Woman, æt. 25; inflammation of liver.
Man, æt. 25, sanguine temperament, well built, after catching cold during bath; colic.
Man, æt. 25, had an old, r.-sided femoral hernia; incarceration.
Man, æt. 26, agricultural laborer, had itch when 17, several years afterwards gastric disturbances, from which he suffered five years, a year later ague; dysecoia of r. ear.
Man, æt. 26; hæmatemesis.
Innkeeper, æt. 26, after retaining urine too long; paresis detrusor vesicæ.
Woman, æt. 26, unmarried, began to have menstrual disturbances when 15; dysmenorrhœa.
Woman, æt. 26, high color, tense fibre, good constitution, suffering three years; chronic myelitis.
Woman, æt. 27, phlegmatic temperament, eight months pregnant, suffering several weeks; vertigo.
Woman, æt. 27, sanguine temperament, impetuous, excitable, sensitive; headache.
Man, æt. 27; incarcerated hernia.
Mr. H., æt. 27, dark complexion, suffering three months; pollutions.
Man, æt. 27, suffering six days; tertian ague.
Man, æt. 28, previously in good health, working eight years in fumes of lead, suffering for two years; colic.
Man, æt. 28, strong, sanguine temperament; suffering six days; quotidian ague.
Woman, æt. 28, nursing child, suffering eight days; ague.
Man, æt. 29, well built, dark hair, pale face, suffering two weeks; cardialgia.
Woman, æt. 29, confined six weeks ago; constipation.
Man, æt. 29, strong, had itch, sick four days after anger; hepatic derangement.
Man, æt. 30, lithographer, suffering eight days; vertigo.
Man, æt. 30, healthy, sensitive nature, of sedentary habits, suffering five years; headache.
Man, æt. 30, dark complexion, nervous temperament, of a gentle and yielding disposition, engaged in mercantile business compelling close mental application and long hours of sedentary occupation, suffering three years; facial neuralgia.
Man, æt. 30, servant, choleric temperament, tense fibre, mother similarly affected, suffering three years; cardialgia.
Woman, æt. 30, mother of one child, after becoming chilled during a journey on foot; gastric affection.
A student, æt. 30, delicate, weak, irritable, sensitive disposition; gastric disturbance.

Woman, æt. 30, strong, suffering several years; gastric disturbance.
Woman, æt. 30, after sudden cessation of a chronic cough; gastric disturbance.
Woman, æt. 30, strong constitution, sanguine, choleric temperament; inflammation of liver.
Man, æt. 30; bilious attacks.
Man, æt. 30, suffering three years; hepatic disorder.
Man, æt. 30, has chronic inguinal hernia; incarceration.
Woman, æt. 30, had hernia for several years for which she wore no truss, after falling; incarcerated hernia.
Woman, æt. 30; pains in kidneys.
Woman, æt. 30, healthy, suffering four days; catarrh of larynx.
Farmer, æt. 30, German, lives well, drinks six to nine cups of strong coffee daily, uses enormous quantities of tobacco, smoking and chewing constantly; dyspnœa.
Man, æt. 30, thin, delicate, suffering from earliest youth; asthma.
Woman, æt. 30, seven months pregnant; tonic spasm.
Woman, æt. 30, robust, suffering eight days; hysteria.
Mrs. B., æt. 30, suffering since childhood, seven months pregnant, miscarried twice after attacks; epilepsy.
Man, æt. 30, robust, ill eight days; gastric fever.
Man, æt. 30, strong, well nourished, four years ago ague for several months, suffering ten weeks; ague.
Man, æt. 30, formerly in good health, year ago had ague for three weeks, suffering for last seven months; ague.
Woman, æt. 30, suffering three weeks; tertian ague.
Woman, æt. 30, suffering seven months; quartan ague.
Woman, æt. 30, suffering two months; tertian ague.
Man, æt. 30, strong; ague.
Plato S., æt. 31, railroad official, emaciated and of delicate constitution, suffering eighteen months; paroxysmal pains in stomach.
Woman, æt. 31, gastric disturbance.
Man, æt. 31, blacksmith, powerful, dull, stupid countenance, formerly drank ale to excess; dyspepsia.
Pauline S., æt. 31, strong and hearty, four years ago, after lying-in, suffered from metritis; uterine affection.
Man, æt. 31, weak, poorly nourished, had four paroxysms; quotidian ague.
Woman, æt. 32, corpulent, lymphatic, suffering many years from a scrofulous, fistulous ulcer on knee; facial neuralgia.
Woman, æt. 32, thin, pale yellow complexion, disposed to illness; vomiting.
Man, æt. 32, scholar, strong constitution, quiet temper,

suffering several years from hypochondriacism which he sought to relieve by resorting to spirituous drinks; affection of stomach.

Man, æt. 32, robust, wine and beer drinker, four years ago had an attack of hepatitis; chronic affection of liver.

Man, æt. 32, very intelligent; after riding, hernia.

Woman, æt. 32; hemorrhoids.

Man, æt. 32, strong; typhoid fever.

Mrs. A., æt. 32, mother of four children; ague.

Woman, æt. 33, menses scanty; hæmatemesis and pain in stomach.

Cook, æt. 33, single, pubescence premature, addicted to onanism at 25, gave birth to a child, since then has avoided the society of men; nymphomania.

Mrs. K., æt. 33, mother of four children; retroversion of uterus.

Man, æt. 34, drinks much beer, suffered from previous attacks; delirium tremens.

Man, æt. 34, turner; disorder of stomach.

Woman, æt. 34, several members of family suffering; typhoid fever.

Man, æt. 35, uses brandy but not to excess, several previous attacks; delirium tremens.

Woman, æt. 35, choleric, irritable, suffering three years; headache.

Woman, æt. 35, unmarried, strong, after overexertion four years ago; cardialgia.

Man, æt. 35, chronic abdominal affection.

Man, æt. 35, suffering two days; dysentery.

E. H., æt. 35, suffering three days; dysentery.

Man, æt. 35, nervous temperament, lean, blonde, somewhat passionate; constipation.

Woman, æt. 35, troubled with hemorrhoids for years, recently passed through second confinement after a mismanaged labor; after-pains in rectum.

Colored man, æt. 35, after a fall eight years ago; pain in back, also gastric disturbances for last two years.

Man, æt. 35, dark, choleric, four years ago suffered several months from ague; ague.

Man, æt. 36, weak constitution after typhoid fever; vertigo.

Italian merchant, æt. 36, had chancre, blennorrhœa, fond of drink, lives well and is given to women; disorder of stomach.

Woman, æt. 36, six years ago fell and received severe blow upon stomach; disorder of stomach.

Woman, æt. 36, menses profuse; hæmatemesis.

Man, æt. 36, sailor, single, phlegmatic temperament, short build, strong, suffering eight days; colic.

Man, æt. 36; inguinal hernia.
Woman, æt. 36, mother of many children, well nourished, brunette, phlegmatic temperament, tendency to abdominal complaints, suffering eight days; ague.
Woman, æt. 36, formerly debauched and accustomed to drink; anasarca.
Woman, æt. 37, married, but childless, suffering many years; spasms of stomach.
Woman, æt. 37, week before parturition; ague.
Man, æt. 37, suffering eight days; anteponing tertian ague.
Mrs. B., æt. 38, black, coarse hair, black eyes, swarthy complexion, gloomy appearance; hypochondriasis.
Man, æt. 38, fruit dealer; gastric disturbance.
Woman, æt. 38, suffering from periodical pains in liver after much talking or after taking cold; inflammation of liver.
Man, æt. 38, suffering one year; pain in abdomen.
Woman, æt. 38, pregnant, ill four days; pneumonia.
Man, æt. 38, suffering four weeks; quotidian ague.
Woman, æt. 39, nervous temperament, harassing business, subject to spasmodic attacks, with dyspepsia, from childhood; gastrodynia.
Woman, æt. 39, robust, choleric temperament, irritable and vehement, accustomed to use of coffee and spirituous liquors, suffering a long time; affection of stomach.
Man, æt. 39, weaver, suffering from various chest affections, sick three weeks; ague.
Man, æt. 40, healthy, ten years ago had itch, since then suffers occasionally from itching of skin; vertigo.
Lively brunette, æt. 40, suffering nine years; migraine.
Man, æt. 40, strong, hot-headed, angry disposition; headache.
Woman, æt. 40, gouty, suffering several months; headache.
Man, æt. 40, thin, weak, light complexion, suffering three weeks; quinine, morphia, leeches, etc., ineffectual; facial neuralgia.
Man, æt. 40; stomacace.
Man, æt. 40, choleric temperament, emaciated, suffering six years, after any mental disturbance; cardialgia.
Woman, æt. 40, weak, emaciated, first attack twenty years ago, after vexation, attacks gradually becoming more severe cardialgia.
Woman, æt. 40, always regular, in habit of carrying heavy weights; disorder of stomach.
Man, æt. 40, accustomed to drink; disorder of stomach.
Man, æt. 40, glove manufacturer, suffering fifteen years, under old school treatment; gastric disorder.

Butcher, æt. 40. addicted to drinking beer and coffee, suffering one year, during which time he drank forty bottles of Carlsbad water; affection of stomach.

Woman, æt. 40, large built, delicate skin, dark hair, lively disposition, suffering ten years; bloating of abdomen.

Woman, æt. 40, incarcerated hernia.

Man, æt. 40; hemicrania.

Man, æt. 40, suffering from constipation for which he uses purgatives; similar attack seven years ago; cystitis.

Teacher, æt. 40, suffering six years, old school treatment and Carlsbad waters ineffectual; constantly used purgatives; constipation.

Mrs. T. P., æt. 40, fair complexion, brown hair, happy, lively disposition; strong and inclined to be fleshy, had always been perfectly well except a painful neuralgia of nipples and womb before and after her first confinement, from which she recovered after a miscarriage about four months ago, during third month of pregnancy; uterine neuralgia.

Woman, æt. 40, weak, suffering sixteen years from prolapsus uteri, during which time passed through three labors and two abortions, last one occurring four years ago, thereafter wore a pessary; in seventh month of pregnancy removed pessary; after hard work prolapsus uteri; after *Nux vom.* reduction became possible, then pains set in and a normal labor was accomplished; thereafter parts returned to normal position.

Mrs. R., æt 40, suffering several years; hay asthma.

Woman, æt. 40; angina pectoris.

Man, æt. 40, robust, choleric, passionate, suffering one year; paralysis of foot.

Man, æt. 40, nervo-bilious temperament, slightly dyspeptic, has symptoms indicating vermicular troubles; epilepsy.

Man, æt. 40, suffering eight days; tertian ague.

Man, æt. 40, broad shouldered, powerful, six feet high, after inordinate use of tobacco; tobacco poisoning.

Mrs. G., æt. 41; climacteric affection.

Woman, æt. 42, suffering three mos.; effects of mental shock.

Man, æt. 42, after cough and coryza; headache.

Woman, æt. 42, married, regular, suffering nine months; disorder of stomach.

Woman, æt. 43, widow, mother of six children, suffering one year; gastric disturbances.

Woman, æt. 43, suffering one year; colic.

Mrs. J. T., æt. 43, medium stature; menorrhagia.

Preacher, æt. 44, robust, suffering thirteen years; asthma.

Man, æt. 44; pains in back.

G. McL., æt. 45, single; mania.
Man, æt. 45, sick two months; headache.
Woman, æt. 45, unmarried, suffering fifteen years; cardialgia.
Man, æt. 45, bilious temperament, dark hair and eyes, sallow complexion, captain of whale ship, suffered from dyspepsia several months; gastralgia.
Robust Irish woman, æt. about 45, had four or five children in rapid succession after she miscarried during eighth month; prolapsus uteri.
Woman, æt. 45, still menstruating, uterus several times replaced by manipulation; prolapsus uteri.
Man, æt. 45; nervous asthma.
Mrs. M., æt. 46, choleric temperament, very robust, fond of strong coffee, suffered for years; gastralgia.
Woman, æt. 46, had r. inguinal hernia for one year; incarcerated hernia.
Man, æt. 46, has had gonorrhœa several times, and at one time chancre, suffering three days; orchitis.
Woman, æt. 47; cardialgia.
Woman, æt. 47, blonde, highly nervous, sensitive, passed climacteric a year since; bronchitis.
Man, æt. 48, secretary to Countess St. —; choleric temperament, often troubled with congestion to head and disorders of digestive organs, younger brother died in asylum; insanity.
Man, æt. 48, weak, suffering twelve years; headache.
Woman, æt. 48, suffering constantly for seven years; pain in tongue.
Man, æt. 48, yellow skin, cachectic appearance, small stature, suffering three years; cardialgia.
Man, æt. 48; disorder of stomach.
Woman, æt. 48; incarcerated hernia.
Miss ——, æt. 48, nervous temperament, suffering six years, after disappearance of congestive headaches; morning diarrhœa.
R. A., æt. 48, suffering four or five days; dysentery.
Mr. J. S., æt. 48, nervo-sanguine temperament, full habit, strictly temperate, suffering sixteen years; epilepsy.
Woman, æt. 50, lean appearance, after vexation; gastralgia.
Man, æt. 50, tall, spare, dark hair, an attack of malarial fever sixteen years ago for which he received severe treatment; irritable stomach.
Man, nearly 50, thin, yellow complexion, not easily angered but when so very passionate; digestive disturbance.
Mrs. S., æt. about 50, lymphatic temperament, several years ago had severe attack of ague; diarrhœa.

Man, æt. 50, had diarrhœa two weeks previously which was checked by *Arsen.*[200]; dysentery.
Miner, æt. 50, at one time handled much lead and arsenic, suffering sixteen years, for last six years abdominal complaints; colic.
Man, æt. 50, suffering three years with rectal fistula after an operation for stone in bladder, suffering eight days; orchitis.
Healthy looking farmer, æt. 51, slightly asthmatic for years; asthma.
Man, æt. 52, strong, healthy, suffering ten days; hemicrania.
Man, æt. 52, thin, choleric temperament, suffering six years; cardialgia.
Woman, æt. 52, thin, after a fall; incarcerated hernia.
Woman, æt. 52, suffering four years; hernia.
Man, æt. 52; quartan ague.
Man, æt. 53, had syphilis twenty-three years ago; paralysis of third pair of nerves.
J. N., æt. 53, hard drinker, inveterate smoker; amblyopia potatorum and atrophy of optic nerve.
Man, æt. 53, suffering several years, has taken cathartics, tonics, etc., with no good result; gastralgia.
Woman, æt. 54, menses absent seven years; had been bled, as apoplexy was feared; vertigo.
Man, æt. 54, incarcerated hernia.
Man, æt. 55, born in Holland, night watchman, weight 240 pounds, has always been healthy; apoplexy.
Man, æt. 55, long time ill, confined to bed for last sixteen weeks; vertigo.
Man, æt. 55, suffering four years; cardialgia.
Woman, æt. 55, strong, choleric, hernia on both sides eight years ago, after slipping; incarcerated hernia.
Woman, æt. 55, slender, suffering two days; incarcerated hernia.
Man, æt. 55, operated upon for same trouble seven years ago; hemorrhoids.
Mrs. P., æt. 55; neuralgia.
Man, æt. 55, choleric, sanguine temperament, suffering two months; tertian ague.
Man, æt. 57, formerly had itch which was cured rapidly, thereafter suffering from various complaints; renal colic.
Mrs. Th., æt. 58, suffering ten years; dyspepsia.
Woman, æt. 58, ill six months; disorder of stomach and vaginitis.
Man, æt. 59, drunkard, suffering six years with rheumatic pains, last four weeks confined to bed; rheumatism.

Miss ——, æt. 60, dark, thin, emaciated, hypochondriacal temperament, suffering since childhood; headache.
Mr. T., æt. 60, dark complexion, dyspeptic, smokes but does not drink; atrophy of optic nerve.
Man, æt. 60, tall, lively, suffering from hemorrhoids, abdominal troubles since an attack of ague, last few weeks noticed dull stitching pains in region of spleen; hæmatemesis.
Widow, æt. 60; renal colic.
Man, æt. 60, suffering eight days; inactivity of bladder.
Man, æt. 60, suffering from chronic inguinal hernia, l. side; incarceration.
Woman, æt. 60; incarcerated hernia.
Man, æt. 60, suffering from a catarrhal affection to which *Nux vom.* was applicable; hernia.
Man, æt. 63, uses much coffee; apoplexy.
Man, æt. 64, for forty years has had double inguinal hernia; incarceration r. side.
Man, æt. 64, passionate, fond of heating drinks; paralysis of l. arm.
Man, æt. 65, suffering ten years; incarcerated hernia, r. side.
Woman, æt. 65, has an old l.-sided inguinal hernia; incarceration.
Woman, æt. 65, suffering several years; asthma.
Woman, æt. 70; disorder of stomach and liver.
Man, æt. 70, of gigantic stature; colic.
Woman, over 70; impaction of feces.
Man, æt. 70, strong, suffering six years, thinks first attack was caused by overexertion, attacks usually lasting about six weeks; hæmaturia.
Woman, æt. 71, had a hernia nine years; incarcerated hernia.
Man, æt. 73; incarcerated hernia.
Man, æt. 74; tertian ague.
Man, æt. 75; sickly, cachectic; extravasation of blood into conjunctiva.
Man, æt. 77, suffering a long time; hernia.
Women, æt. 79, widow, after an apoplectic stroke from which she partially recovered; mental disturbance.
Man, æt. 80, troubled several years; inguinal hernia.
Man, æt. 80; l.-sided paralysis.
Young lady, lately and happily married, suffering from slight gastric disturbances; mania.
Man, had for several days been drinking wine, a habit to which he was accustomed, and thereafter had constantly a sensation as of hair on tongue; apoplexy.
Man, suffering six months; vertigo and backache.
Working woman, well educated, formerly in good circum-

stances, in habit of drinking much strong coffee; hemicrania.
Man, strong constitution, choleric temperament, suffering many years; headache.
Young painter, for many years a hard drinker until cured by *Calc.* and *Sulph.;* after administration of *Nux vom.* was completely blind in healthy eye for twenty-four hours; amaurosis of r. eye.
Man, sanguine temperament, blacksmith; coryza.
Gardener, with tendencies to neuralgia; facial neuralgia.
Lady, elderly, spare, suffering six weeks; ulcer on gums.
Man, suffering two years; tumor on gum.
Young lady, brunette; hæmatemesis.
Woman, small stature, frequently suffering from congestions, flushes of heat and epistaxis, for last fourteen days has had a pressure in scrobiculum; hæmatemesis.
Woman, suffering ten years; cardialgia.
Man, choleric, sick six days; ill effects from overloading stomach.
Elderly unmarried woman; disorder of stomach.
Young lady, otherwise in good health; pain in liver.
Blacksmith, suffering three years; enteralgia.
Woman, pregnant, suffering twenty years from periodical toothache or colic; colic.
Woman, suffering three days; hernia.
Woman, servant, suffering twelve hours; crural hernia.
Mrs. R.; inguinal hernia.
Miss E. C., frail constitution, ill in bed two days; dysentery.
Young woman, chambermaid, strong constitution; constipation.
Young woman, leading a sedentary life, suffering many months; constipation.
Woman, delicate, weak, confined eighteen days ago, suffering two weeks; hemorrhoids.
Man, lawyer, dark hair and eyes, bilious temperament, troubled with indigestion; hemorrhoids.
Man, corpulent; inflammation of kidney.
Man, had several attacks of gonorrhœa, but nevertheless continued his intercourse with women; incontinence of urine.
Man, corpulent, fond of good living and a great gourmand, after catching cold; urinary difficulty.
Young man, strong, after suppression of hemorrhoidal discharge; urethritis.
Woman, melancholic, easily angered; menses irregular.
Man, robust, has short neck, fond of liquor, after overlifting; pain in back.
Woman, after an attack of pneumonia; paresis crurum.

Man, drunkard, after severe apoplectic stroke; paralysis.
Irishman, had suffered many years; epilepsy.
Woman, suffering many years with gout and profuse leucorrhœa; epilepsy.
Miss W., on visiting southern part of New York, from a malarial district in Michigan, had taken Quinine without effect; ague.
Mrs. G., after working in a creamery; ague.

[48] **Relations.** Antidoted by: wine, coffee, *Acon.*, *Bellad.*, *Camphor.*, *Chamom.*, *Coccul.*, *Opium*, *Pulsat.*, *Stramon.*

It antidotes: narcotic, drastic and vegetable remedies; bad effects of aromatics in foods, such as ginger, pepper, and of so-called hot medicines; citrate of magnesia; alcohol; tremors of mercury; neuralgia of Mezereum; ether.

Compatible: after *Arsen.*, *Ipec.*, *Magn. mur.*, *Phosphor.*, *Sepia*, *Sulphur;* before *Bryon.*, *Pulsat.*, *Sulphur.*

Incompatible: *Zincum.*

Complementary: *Sulphur.*

Compare: *Graphit.* (gastralgia); *Laches.* (congestion of liver); *Carbo veg.*, *Caustic.* (catarrhal hoarseness); *Bismuth.*, *Arsen.*, *Kreosot.*, *Carbo veg.*, *Pulsat.*, *Bryon.* (gastric symptoms); *Lpcop.*, *Carbo veg.*, *Opium*, *Bryon.*, *Alum.*, (constipation); *Chamom.*, *Bryon.*, *Carduus mar.* (jaundice); *Æsc. hipp.*, *Collinso.*, *Aloes*, *Sulphur*, *Hamam.* (hemorrhoids); *Mercur.*, *Aloes* (dysentery); *Lycop.*, *Coccul.* (hernia); *Ledum*, *Arnica*, *Hamam.* (ecchymoses of sclerotic); *Mercur.*, *Pulsat.*, *Phosphor.* (catarrhs); *Zingiber*, *Carbo veg.*, *Lycop.* (asthma); *Lycop.*, *Canthar.*, *Berber.*, *Ether* (renal colic); *Sulphur*, *Calcar.*, *Lycop.*, *Staphis.*, *Kobalt* (sexual excesses); *Pulsat.* (in labor); *Physostigma* (spinal irritation); *Bellad.* (torticollis); *Ambra grisea*, *Asar. europ.*, *Castor.* (temperament, nervousness); *Phosphor.* (cerebral softening).

ŒNANTHE CROCATA.

Drop-Water; Water Hemlock. *Umbelliferæ.*

A plant indigenous to England, Sweden, France and Spain; grows in moist places and swamps.

The alcoholic tincture is prepared from the fresh root.

It is mentioned by Hahnemann in a letter to Stapf in 1813. So far we have had no provings, only toxicological reports, which are numerous. See Allen's Encyclopedia, vol. 7, p. 128.

CLINICAL AUTHORITIES.—*Cough*, Berridge, N. E. M. G., vol. 10, p. 389; *Spasms caused by puerperal albuminuria*, Œhme, Hah. Mo., vol. 12, p. 644; *Convulsions*, Œhme, N. E. M. G., vol. 12, p. 254; *Epilepsy*, Œhme, N. E. M. G., vol. 12, p. 311; Hansen, A. H. Z., vol. 113, p. 69; Hendricks, A. H. Z., vol. 109, p. 7; 3 *Cases greatly improved*, Horner, Trans. Hom. Med. Soc., Pa., 1886, p. 102 Martin, MSS., Knerr, MSS.

[1] **Mind.** Sudden and complete loss of consciousness.
Disturbances of intellect; mad and furious, as if drunk.
Extreme restlessness approaching to mania.
▮Furious delirium; hallucinations.
▮▮Delirium like delirium tremens; constantly moved from place to place, talked without cessation and without knowing what they said; grasped at imaginary objects.
▮▮Epileptic insanity; sudden furious attack.

[2] **Sensorium.** ▮▮Apoplectic conditions; speechless and insensible, face puffed and livid, pupils dilated, respiration laborious, limbs contracted, tenesmus.
Vertigo: with falling; with nausea, vomiting, syncope and convulsions.
▮Suddenly falls down backward.

[3] **Inner Head.** Pain all over, but particularly in his head.
Momentary sensation of pungent heat determining to head.
Hyperæmia of brain; extravasation and serous exudation.

[5] **Sight and Eyes.** Disturbance of vision.
Eyes turned upward.
▮▮Pupils first contracted then dilated.
Eyes are fixed and look red.

[7] **Smell and Nose.** Bleeding from nose.

[8] **Upper Face.** ▮Rapid, convulsive twitchings of muscles of face.

‖‖Risus sardonicus.
‖Face ghastly, livid and turgid.
Face swollen and livid, with bloody froth issuing from mouth and nostrils.
Rose-colored spots on face.

[9] **Lower Face.** ‖Muscles of mastication in rigid spasm; trismus.

[10] **Teeth and Gums.** Convulsive movements of teeth.

[11] **Taste and Tongue.** Loss of speech.
Tongue: protruding; swollen; bitter; clean, moist and trembling.

[12] **Inner Mouth.** Excoriation; inflammation; blisters.
Foaming at mouth; bloody mucus. θEpilepsy.

[13] **Throat.** Angina; burning heat in pharynx; throat very painful.
Pressure on throat gives pain; it is sore when he swallows.

[14] **Appetite, Thirst. Desires, Aversions.** Total loss of appetite, with debility.
Desires cold drinks.

[16] **Hiccough, Belching, Nausea and Vomiting.** Great retching to vomit; vomiting during fit; vomiting of blood.
‖Obstinate vomiting, continuing for days, not relieved by anything.

[17] **Scrobiculum and Stomach.** ‖Burning heat in throat and stomach, with disturbance of intellect; vertigo, cardialgia, nausea, followed by alvine evacuations.

[19] **Abdomen.** Griping and severe tormina.
Gastro-enteritis, with violent pain and vomiting.
Abdomen tympanitic; swells with the convulsions.

[22] **Male Sexuul Organs.** Semipriapism.

[25] **Respiration.** Breathing: stertorous; spasmodic; convulsive; heavy; short; slow; laborious; loud tracheal rales; hardly perceptible; sudden cessation, followed by a catching sigh; spasm of diaphragm.

[27] **Cough.** ‖Cough for four or five days, < at night, excited by tickling at top of throat; during cough rattling in lower chest; sputa thick, heavy, white and yellow, adheres to vessel, a little frothy, copious; aching pain in l. side of thorax, < from deep inspiration, > from deep pressure.
Expectoration: reddish; bloody; white; frothy.

[28] **Inner Chest and Lungs.** Lungs hyperæmic; hepatized in spots.
Pleuritic exudation.

[29] **Heart, Pulse and Circulation.** Pain in heart.
Pulse: very feeble, heart's action scarcely perceptible; accelerated before the fit.

[31] **Neck and Back.** Pain along spinal column.
Intense action of dorsal and lumbar muscles ; opisthotonos.
[32] **Upper Limbs.** Arms flexed at elbow in a right angle.
Rapid convulsive twitchings of muscles of hands.
Hands are clenched during tetanus.
Irritation of arms and hands, with sharp lancinating pains.
[33] **Lower Limbs.** Pain along track of sciatic and crural nerves, commencing in spinal column, more especially lumbar region.
Cramps in calves.
Legs stretched straight out.
[34] **Limbs in General.** Numbness and feebleness of limbs.
[35] **Rest. Position. Motion.** Legs stretched straight out.
Body rigid during convulsions.
Whole body in shaking, convulsive motion.
Falling: from vertigo ; in convulsions.
Swallowing: causes soreness of throat.
[36] **Nerves.** Violent convulsions, with trismus or tetanus ; risus sardonicus; body rigid ; rigors ; jactation.
Terrible convulsions, followed by coma or deep sleep.
He fell back foaming at mouth and black in face.
Gave a leap and then fell.
Sudden convulsions, trismus, biting of tongue, followed by unconsciousness and oblivion of circumstances.
Convulsions, with deathly syncope, coldness as if dead.
Convulsions, with swollen, livid face; bloody froth from nose and mouth; convulsive respirations, insensibility, feeble pulse.
Child, æt. 22 months, suddenly seized with convulsions; faint eruption like measles on body, which, however, soon disappeared; continued working of muscles and motion of limbs; frothing of mouth and rolling of half-closed eyes ; swallowing very difficult ; attack two and one-half hours (*Bellad.* and *Zinc.* ineffectual). After *Œnanthe croc.*, rapid improvement and recovery ; three hours after commencement of disease, violent fever; next day child quite well, except great weakness ; no eruption.
Spasms in quick succession, with entire unconsciousness, eyes half closed and set; face and neck dark red and swollen ; foam about mouth; jaws and hands tightly closed ; singular noise in throat, as if being choked ; upper and lower extremities slightly curved ; whole body in a shaking, convulsive motion ; during seventh month of pregnancy in a woman with albuminuria, dropsy, headache, etc.
Utters loud cries and falls to the floor, then loss of con-

sciousness, clonic spasms of limbs, frothing at mouth, rolling of eyes, clenched thumbs, alternate redness and paleness of face and involuntary escape of stool and urine; no aura; attacks often three or four times a week, at times every two weeks, after attack, sleep of five or six hours duration, heaviness in head, lassitude and prostration; memory somewhat impaired; *Bellad.*, *Cuprum*, *Ignat.* and *Pulsat.* gave no relief except that spasms occurred less frequently, but they were still as severe and were accompanied by convulsive motions of face, which became lead-colored and swollen during attack.

‖ Epilepsy in a girl, æt. 16; first attacks appeared when 9 years old; convulsions, salivation and complete loss of consciousness during attack; several attacks in twenty-four hours; after using bromide of potash for a year attacks ceased until her twelfth year, when menstruation was established; attacks occur day or night; menses very irregular, often absent several months; great weakness; face icteric; expression stupid.

‖ One to three epileptic fits shortly before and during menses, appear while asleep and awake, and commence with a peculiar outcry, afterwards would fall into a very deep sleep of several hours duration, or was for several hours out of her senses and talked much and incoherently; there frequently followed cramplike pains in lower part of bowels (womb) and vicinity; she had no aura epileptica, but redness and a heavy expression of face, and something inexpressible in her manner indicated an approaching attack; menses a little too scant and not of sufficient duration.

‖ Has two kinds of fits; one her companions call a "funny spell" and comes on very suddenly; she will jump up and turn over the washstand or chair; once she started towards the stove, and a number of times has torn her clothes or cut the buttons off her dress; if any one interferes she will fight or become very violent; will continue in this condition fifteen minutes or more and then recover her senses and normal condition as quickly as she lost them; knows nothing of what has occurred; in the other kind she will suddenly shriek, throw up her hands and fall back unconscious, frothing at mouth, eyeballs turned up, and limbs and whole body violently jerking and twitching; this will continue a few minutes and then she will gradually recover; very weak after such a spell, but not so after one of the former kind; attacks almost daily, and each one worse than its predecessor; attacks < while menstruating; uterus un-

doubtedly the origin of the trouble. (Has had but ten attacks during the three months she has been taking *Œnanthe croc.*)

[38] **Time.** Night: cough <.

[39] **Temperature and Weather.** Cold drinks: desire for.

[41] **Attacks, Periodicity.** Two and one-half hours: convulsions.
Alternate: redness and paleness of face.
Three or four times a week, every two weeks: spasms.
Day or night: attacks of epilepsy.
Before and during menses: one to two epileptic fits.

[42] **Locality and Direction.** Left: pain in side of thorax.

[43] **Sensations.** Cold as if dead during convulsion, noise in throat as if being choked.
Pain: all over, but particularly in head; in throat; in heart; along spinal column; along track of sciatic and crural nerves.
Violent pain: in stomach.
Sharp, lancinating: in arms and hands.
Aching pain: in l. side of thorax.
Cramps: in calves.
Cramplike pains: in lower part of bowels.
Burning heat: in pharynx; in throat and stomach.
Heat: determining to head.
Heaviness: in head.
Tickling: at top of throat.
Numbness: of limbs.

[45] **Touch. Passive Motion. Injuries.** Pressure: on throat painful; deep pain in thorax >.

[46] **Skin.** Rose-colored on face, chest, arms and abdomen.

[47] **Stages of Life, Constitution.** Child, æt. 20 months, apparently in good health; convulsions.
A young girl, æt. 14, with hereditary epilepsy, was quickly benefited; attacks came in sleep and while awake; no aura.
Girl, æt. 14, well built, not yet menstruating; epilepsy.
Girl, æt. 16, father drunkard, suffering since ninth year; epilepsy.
Woman, æt., 26, primapara, suffering with albuminuria, dropsy, headache, etc., during seventh month of pregnancy; spasms.
Miss, æt. 36, consumptive and subject to asthma.
Woman, æt. 36, childless, stout, healthy looking, of epileptic family, miscarried several times during first year of marriage, and suffered diseases of sexual organs; at one time menstruation did not appear, and very irritating injections were used, but the consequences were metritis and an epileptic fit and soon after insanity; under homœopathic treatment the disease of mind was cured and menses returned; epilepsy.

Woman, æt. 37, married, says she suffered from chorea from seventh year until appearance of menses, then commenced the epileptiform attacks; epilepsy.

[48] **Relations.** Compare: *Cicuta.*

OLEANDER.

Nerium Oleander; Rose Laurel. *Apocynaceæ.*

An ornamental shrub native to Southern Europe, Northern Africa and Western Asia, thrives best in moist ground.

The tincture is prepared from the fresh leaves.

Introduced by Hahnemann and proved by himself, Franz, Gross, Gutmann Hartmann, Langhammer, etc.—Mat. Med. Pura, vol. 1, p. 326.

Clinical Authorities.—*Headache*, Farrington, A. J. H. M. M., vol. 2, p. 193; *Toothache*, Rushmore, Hom. Phys., vol. 2, p. 318; *Lienteric stools, Rheumatism*, etc., Martin, T. A. I. H., 1880, p. 227; *Constipation*, Martin, T. M. H. S., Pa., 1882, p. 204.

[1] **Mind.** ❙Weak memory; absence of mind, want of attention.
❙Slowness of perception; difficult comprehension of what he reads, particularly if he makes great efforts to understand, his thoughts then become confused.
After mental exertion, flushes of heat.
Indolence, aversion to do anything.
Cannot bear contradiction, becomes enraged.
Despondency and lack of self-confidence.
❙Melancholy, with obstinate constipation.
❙Peevish, fretful, out of humor with everything.

[2] **Sensorium.** Vertigo: for a long time before paralysis: when rising from bed; when looking fixedly, or looking down while standing; when walking in open air; he stood firmly, but the things around him, trees and men, seemed to be moving as in a confused dance, sight became obscured, scintillations before eyes resembling dazzling of snow, giddiness and diplopia when looking down; in forehead, and staggering of lower limbs, as if too weak; loss of consciousness; resulting from weakness.
❙❙Heaviness of head; > when lying down.
❙❙Fainting as from weakness; relieved by sweat.
Depression of sensorium.

[3] **Inner Head.** Pressive pain from within outward, in forehead.

‖Pain in forehead as if it would split.
‖Pressive pain in brain.
▮Headache improved by looking cross-eyed.
Sensation of tightness around head, which occasions a feeling of stupefaction rather than pain.

4 **Outer Head.** ▮Biting-itching on scalp, as from vermin, < back part of head and behind ears; > when first scratching it, followed by burning and soreness, which gives place to biting-itching; < in evening when undressing.
▮Humid, scaly, biting, itching eruption, especially on back part of head.
▮Desquamation of epidermis of scalp.
‖Vesicular eruptions about head of children, with smooth, shining surface, and drops of serum standing out here and there. θEczema.
‖Eruption on scalp and back of ears, simulating that of crusta lactea, oozing a fluid and breeding vermin.

5 **Sight and Eyes.** Momentary loss of sight.
‖Double vision.
Darkness before eyes when looking sideways.
‖When reading, burning and tension in eyelids; lachrymation.
‖Eyes sunken; blue color about eyes.

6 **Hearing and Ears.** ‖Cramplike drawing in outer ear.
‖Herpes and ulcers in and around ears.
▮Oozing of serum from behind ears. θEczema.

8 **Upper Face.** ‖Pale, sunken face in morning, with blue rings around eyes.
‖Alternate paleness and dark redness of face.
Tuberculous eruption on face and forehead.

9 **Lower Face.** ‖Numbness of upper lip.
‖Foaming at mouth.

10 **Teeth and Gums.** Toothache only when masticating.
Drawing in molar teeth at night when lying down, with anxiety, nausea and frequent micturition.
▮Pain in second bicuspid in l. upper jaw, very bad at night, preventing sleep, > getting out of bed; frequent micturition; heat of l. cheek.
Bluish-white gums.

11 **Taste and Tongue.** Loss of speech.
Tongue: rough, dirty white, with elevated papillæ; coated white, with dryness of mouth.
‖In evening all food has a flat and nauseous taste.

14 **Appetite, Thirst. Desires, Aversions.** ▮Ravenous hunger, with trembling of hands and hasty eating, without appetite.
Much thirst, especially for cold water.

Desire for brandy; aversion to cheese.

16 **Hiccough, Belching, Nausea and Vomiting.** Violent empty eructations, while eating.

Nausea and vomiting.

Vomiting: of food, bitter greenish water; mucous; of sour liquid food.

After vomiting, ravenous hunger and thirst.

17 **Scrobiculum and Stomach.** Pulsation in pit of stomach, as if beats of heart were felt through whole thorax.

Emptiness in pit of stomach, even after eating; from nursing.

Sinking in pit of stomach, suddenly, with nausea or vomiting; wants brandy, which relieves.

‖‖Extreme debility of digestive power.

19 **Abdomen.** ‖Stitches and gnawing about navel.

Rolling and rumbling in intestines, with emission of a great quantity of fetid flatus.

‖‖Affection of the mesenteric glands, with swelling, hardness and tension of abdomen and frequent lienteric stools. θFavus.

20 **Stool and Rectum.** Ineffectual urging to stool.

‖‖Emission of flatus smelling like rotten eggs.

‖‖Stools: thin; yellow; undigested; involuntary, when emitting flatus; sour, liquid.

‖Passes food undigested in morning which he ate the day before.

‖‖First diarrhœa, then hard, difficult stools; during pregnancy.

Stool and urine involuntary.

‖‖Diarrhœa with intestinal ulcers. θTuberculosis.

‖Children much troubled with soiling of clothes when passing flatus.

Burning at anus before and after stool.

21 **Urinary Organs.** Frequent profuse urination, especially after drinking coffee.

Urine brown, burning, with whitish sediment.

25 **Voice and Larynx. Trachea and Bronchia.** Viscid mucus in trachea.

26 **Respiration.** Oppressed breathing while lying; also as if chest were too narrow, with long, deep breathing; as if every breath were his last.

Stertorous breathing.

27 **Cough.** Violent, shaking cough, from tickling in larynx.

28 **Inner Chest and Lungs.** Dull stitches in l. chest, continuing during and in exhalation.

Sensation of emptiness and coldness in chest.

29 **Heart, Pulse and Circulation.** Dull drawing pain over heart, < when stooping.

Palpitation with weakness and empty feeling of chest, and at same time fulness in pit of stomach.
Anxious palpitation; chest feels expanded.
Pulse: quick, skin hot; changeable, irregular; weak and slow mornings, full and rapid evenings.

[30] **Outer Chest.** Dull, continuous stitch in sternum.

[32] **Upper Limbs.** Hands tremble when writing.
Fingers stiff and swollen, with burning pains.
Veins on hands swollen.
Itchlike eruption on inside of wrist and between fingers.

[33] **Lower Limbs.** Itchlike eruption between nates.
Paralysis of legs and feet; painless.
Great weakness of legs, especially knees.
‖ Weakness of thighs and legs and a sensation in forepart of feet, mostly in soles, as if asleep, while walking.
‖ Trembling knees, when standing.
Vesicles on thighs.
Buzzing sensation in legs, especially in soles of feet.
Feet constantly cold.

[34] **Limbs in General.** Painless stiffness and paralysis of limbs.
Want of animal heat in limbs.

[35] **Rest. Position. Motion.** Rest: febrile shivering all over body.
Lying down: heaviness >; toothache; oppressive breathing.
Rising from bed: vertigo.
Stooping: pain over heart.
Standing: looking down, vertigo; trembling of knees.
Motion: constant, > stiffness of thighs; febrile shivering all over body.
Exertion: flushes of heat <.
Masticating: toothache.
Writing: trembling of hands.
Walking: vertigo; feet as if asleep.

[36] **Nerves.** Hyperæsthesia or insensibility of whole body.
‖ Loss of muscular power; trembling.
Faintish weakness of whole body; when standing, trembling of knees; when writing, trembling of hands.
Fainting as from weakness; > by perspiration.
Immediately after nursing is seized with tremor and is so weak that she is scarcely able to walk across room.
▮ Painless paralysis.
‖ Stiffness and coldness of limbs.
‖ Violent spasmodic contractions of muscles; more those of upper part of body and of l. side.

[37] **Sleep.** Yawning: with trembling of lower jaw; with chilliness and trembling of muscles.

Restless sleep, frequent waking.
| | Voluptuous dreams, with seminal emissions.

[38] **Time.** Morning: pale, sunken face; passes food eaten day before undigested; pulse weak and slow.
Evening: biting-itching on scalp <; food has flat taste.
Night: drawing in molar teeth; toothache <.

[39] **Temperature and Weather.** Open air: walking, vertigo.
Getting out of bed: toothache >.
Draft of air: caused rheumatism.
Cold water: thirst.

[40] **Fever.** Chilliness, want of animal heat, or external chill, internal heat; no thirst.
Chill all over, periodically; face hot, hands cold.
| | Febrile shivering all over body, without thirst and without subsequent heat, during rest and motion.
| | Periodical flushes of heat; < after bodily or mental exertion.
Want of perspiration.

[41] **Attacks, Periodicity.** Periodical: flushes of heat.

[42] **Locality and Direction.** Right: rheumatic pains in shoulder.
Left: pains in tooth in upper jaw; heat of cheek; dull stitches in chest; violent contractions of muscles, < l. side.
Within outward: pressive pain in forehead.

[43] **Sensations.** As if inner parts were distended; pulsations in outer parts; as if forehead would split; as if beats of heart were felt through whole thorax; as if chest were too narrow; as if every breath were his last; forepart of feet as if asleep; chest as if expanded.
Pain: in second bicuspid in l. upper jaw.
Stitches: about navel, dull, in l. chest; dull, continuous; in sternum.
Gnawing: about navel.
Pressive pain: in forehead; in brain.
Rheumatic pains: in r. shoulder.
Cramplike drawing: in outer ear.
Dull drawing: over heart.
Drawing: in molar teeth.
Soreness: on scalp.
Burning: on scalp; in eyelids; at anus; in fingers.
Heat: of l. cheek.
Pulsation: in pit of stomach; in outer parts.
Tension: in eyelids; of abdomen.
Tightness: around head.
Stiffness: of thighs; of fingers; of limbs.
Fulness: at pit of stomach.
Buzzing sensation: in legs, < in soles.

Numbness: of upper lip.
Trembling: of hands; of knees; of lower jaw.
Emptiness: in pit of stomach; in chest.
Sinking: in pit of stomach.
Dryness: of mouth.
Tickling: in larynx.
Biting-itching: on scalp; all over body.
Intense itching: of skin.
Formication: all over body.
Coldness: of chest; of feet; of limbs.

[45] **Touch. Passive Motion. Injuries.** Scratching: eruption first >, then burning.
Friction: on skin causes soreness and chapping.

[46] **Skin.** ||Itching here and there over body, so that he was obliged to scratch.
|Biting-itching all over body, as from an eruption, on undressing, compelling him to scratch.
||Intense itching and an insupportable nocturnal burning after scratching; affection of mesenteric glands with swelling, hardness and tension of abdomen and frequently loose and undigested stools.
||Very sensitive skin, so that very slight friction causes soreness and chafing, especially about neck, or between scrotum and thighs.
Chapping of skin.
Skin yellow.
|Violent itching eruption, bleeding, oozing out a fluid, forming scabs; eczema.
Scurfy pimples; itchlike eruption.

[47] **Stages of Life, Constitution.** Girl, æt. 21; headache.
Man æt. 44, merchant, five feet ten inches in height, sallow complexion, nervo-bilious temperament, ill a year and a half and considered himself incurable, father subject to rheumatism; lienteric stools; rheumatism.

[48] **Relations.** Antidoted by: *Camphor., Sulphur.*
Compatible: *Conium, Lycop., Natr. mur., Pulsat., Rhus tox., Sepia, Spigel.*
Compare: *Anac., Cinchon., Coccul., Clemat., Nux vom., Staphis.*

OLEUM ANIMALE.

Dippel's Oil; Rectified Animal Oil.

Dilutions in alcohol or trituration.

Provings by Nenning, Schreter and Trinks, Hartlaub and Trinks, R. A. M. L., vol. 2.

Clinical Authorities.—*Migraine*, Zwingenberg, Hah. Mo., vol. 10, p. 562; *Greenish urine, etc.*, Dixon, A. H. O., vol. 9, p. 508, from Journal of Health, 1864, p. 180; *Neuralgia of spermatic cord*, Blakely, Raue's Rec., 1870, p. 241, from H. M. P. H. Soc., 1859; *Asthma nervosum*, Zwingenberg, Hah. Mo., vol. 10, p. 562.

[1] **Mind.** Frequent vanishing of thought.
Fretful and ill-humored or sad.
Taciturn or thoughtful, absorbed in revery.

[2] **Sensorium.** Painful dizziness early in morning in bed, or in open air, when stooping.

[3] **Inner Head.** Numb and paralytic sensation in l. side of head.
Pressure on vertex shifting to occiput.
Boring in l. frontal protuberance.
‖Migraine always day after a party, where she usually wore a heavy diadem; polyuria of perfectly clear urine.
Sensation as if blood were rushing to occiput on entering a room.

[4] **Outer Head.** ‖Itching on r. side of occiput, > from scratching.

[5] **Sight and Eyes.** Mistiness of sight, especially in afternoon when writing.
Burning in eyes, in open air, on waking, by candlelight.
Spasmodic quivering of lids.
‖Frequent twitching in l. upper lid.

[6] **Hearing and Ears.** Sticking or boring in ears, with dryness in throat.

[7] **Smell and Nose.** Itching in nostrils.
Pimples on septum, with burning and oozing.
Itching and burning on tip of nose.
Oozing pimples on nose.

[8] **Upper Face.** Pale, earthy complexion.
Redness of cheeks even when skin is cold.
Cramplike pain in l. cheek.
Itching pimples and vesicles on cheeks.

Papulæ on cheek and under skin of occiput.

[9] **Lower Face.** Cracking in l. articulation of jaw.

Itching of lips; chapped lips.

[11] **Taste and Tongue.** ‖Sour taste in mouth.

[12] **Inner Mouth.** Dryness: with sour taste in mouth; on waking, in morning.

Greasy feeling in mouth and on palate.

‖Profuse accumulation of saliva in mouth, sometimes snow white.

[13] **Throat.** Dryness of throat, especially during empty deglutition.

Roughness in throat inducing dry, hacking cough.

Hawking of tenacious mucus after a meal.

Choking and constriction of throat, particularly morning and evening.

[14] **Appetite, Thirst. Desires, Aversions.** Desire for soft-boiled eggs.

[16] **Hiccough, Belching, Nausea and Vomiting.** Frequent empty eructations relieving nausea.

[17] **Scrobiculum and Stomach.** Pressure in pit of stomach, also after drinking cold water.

Sensation as if stomach were full of water.

Sensation of coldness in stomach.

Burning and heat from stomach to chest.

Stinging in stomach.

Bruised pain about stomach.

[18] **Hypochondria.** Pressure with sticking in region of liver and spleen.

[19] **Abdomen.** Shifting of flatus in abdomen, with rumbling.

Drawing from groins to testicles.

[20] **Stool and Rectum.** Difficult stool; after long urging; even when natural.

Burning and stinging in anus and rectum.

[21] **Urinary Organs.** Urine: greenish, copious, clear, pale, also depositing a cloud; greenish and smells fishy; constipation; dilated pupils, and occasional rolling of eyes during sleep.

Much urging to urinate, with discharge of only a few drops.

Burning during micturition.

Itching in urethra.

[22] **Male Sexual Organs.** Nocturnal erections and emissions.

‖Long-standing neuralgia of spermatic cord; excruciating attacks three or four times every year; pains as if testicles were seized by a hand and pulled very severely.

Both testicles are drawn up and very painful.

Pressing in prostate gland.

Burning stinging about root of penis (afternoon).

[23] **Female Sexual Organs.** ‖Menses: too early, preceded

and accompanied by cutting in abdomen and small of back and sticking in l. side of head and vertex; scanty, black blood, languor of hands and feet.

Leucorrhœa of thin, white mucus.

[25] **Voice and Larynx. Bronchia and Trachea.** Spasmus glottidis with disturbance of abdominal organs; flatulency, colic or diarrhœa; tympanitis.

Hoarseness with inability to talk loud.

[26] **Respiration.** Chronic asthma nervosum, for which no organic basis could be detected, but which was caused by repelled foot sweat.

[28] **Inner Chest and Lungs.** Rushes of blood to chest with dry heat of face.

Violent stitch in upper part of chest, near sternum, as with a red hot needle burning in that spot, continuing a long time after.

Darting in mamma when standing, from behind forward.

[29] **Heart, Pulse and Circulation.** Pressure and crushing sensation about heart.

[31] **Neck and Back.** Cracking of vertebræ on raising head.

A few pointed and painful stitches from l. scapula to axilla.

Pain in small of back when sitting.

[32] **Upper Limbs.** Pimples in bends of elbows.

Numbness of single fingers.

Drawing and digging in r. thumb as if it would ulcerate.

[33] **Lower Limbs.** Excoriation in bends of hips.

Sticking in sole of foot.

Tingling in one spot in middle of sole in evening.

Cramp in toes.

Tearing in big toe, which is painful as if ulcerated, particularly near nail.

[34] **Limbs in General.** Lameness of l. limb and l. arm.

[35] **Rest. Position. Motion.** Raising head: cracking of vertebræ.

Standing: darting in mamma.

Stooping: painful dizziness.

Sitting: pain in back.

[36] **Nerves.** Languor with indolence, inclination to sit.

Fainting.

Cramplike drawing in different parts.

[38] **Time.** Morning: painful dizziness.

Choking and constriction of throat.

Afternoon: mistiness when writing; burning about root of penis.

Evening: choking and constriction of throat; tingling in one spot of sole.

[39] **Temperature and Weather.** Open air: painful dizziness; burning of eyes; walk in open air, coldness of l. leg.

On entering room: as if blood were rushing to occiput.

[40] **Fever.** Shuddering from vertex to chest.
Coldness: after a walk in open air; of whole l. lower limb.
Dry, pricking heat, particularly in face.
Perspiration during a meal.

[41] **Attacks, Periodicity.** Every year three or four attacks: neuralgia of spermatic cord.

[42] **Locality and Direction.** Left: numb and paralytic sensation in side of head; boring in frontal protuberance; twitching in upper lid; cramplike pain in cheek; cracking in articulation of jaw; sticking in side of head; stitches from scapula to axilla; lameness of lower limb and arm; coldness of lower limbs.
Right: itching on side of occiput; drawing and digging in thumb.
From behind forward: darting.

[43] **Sensations.** As if blood were rushing to head; as if stomach were full of water; as if testicles were seized by hand and pulled severely; as of red hot needles in chest; as if thumb would ulcerate; as if toe would ulcerate.
Pain: in small of back.
Excruciating neuralgia: of spermatic cord.
Violent stitch: in upper part of chest.
A few pointed, painful stitches: from l. scapula to axilla.
Tearing: in big toe.
Darting: in mamma.
Cutting: in abdomen and small of back.
Cramplike drawing: of different parts.
Cramp: in toes.
Cramplike pain: in l. cheek.
Drawing: from groins to testicles; in r. thumb.
Boring: in l. frontal protuberance; in ears.
Digging: in r. thumb.
Bruised pain: about stomach.
Crushing sensation: about heart.
Stinging: in stomach; in anus and rectum.
Burning stinging: about root of penis.
Burning: in eyes; of pimples on septum; of tip of nose; from stomach to chest; in anus and rectum; during micturition; in chest; of skin.
Sticking: in ears; in region of liver and spleen; in l. side of head and vertex; in sole.
Dry, pricking heat: < in face.
Heat: from stomach to chest; of face.
Excoriations: in bends of hips.
Painfulness: of both testicles.
Tingling: in one spot in middle of sole.

Roughness: in throat.
Dryness: in throat.
Pressure: on vertex shifting to occiput; in pit of stomach; in region of liver and spleen; in prostate gland; about heart.
Constriction: of throat.
Numb and paralytic sensation: in l. side of head.
Numbness: of single fingers.
Lameness: of l. lower limb and arm.
Biting-itching: of skin.
Gnawing-itching: of skin.
Itching: on r. side of occiput; in nostrils; of tip of nose; of pimples on cheeks; of lips; in urethra.
Shuddering: from vertex to chest.
Coldness: in stomach; of whole l. lower limb.

[45] **Touch. Passive Motion. Injuries.** After wearing heavy diadem: migraine.
Scratching: > itching on occiput.
Rubbing: burning of skin >.

[46] **Skin.** Burning; biting-itching > from rubbing; gnawing-itching.
Itching like flea-bites, disappearing suddenly or changing to burning and heat.
Vesicles like scabious pimples.
Red watery vesicles after scratching.

[47] **Stages of Life, Constitution.** A lady, usually wore a heavy diadem upon head; migraine.

[48] **Relations.** Antidoted by: *Camphor.*, *Nux vom.*, *Opium.*
Compare: *Ignat.* and *Gelsem.* in headache and polyuria; *Agar.* in twitching of eyelids; *Arsen.*, *Carbo veg.* and *Phosphor.* in gastric symptoms after cold water; *Pulsat.* in male sexual organs.

OLEUM CAJEPUTI.

Oil of Cajeput. *Myrtaceæ.*

A tree indigenous to East Indian islands. The oil is obtained by distilling the leaves in water; it is limpid, green, of an odor suggesting camphor, rosemary and mint.—American Homœopathic Pharmacopœia.

Clinical Authorities.—Hale's Symptomology and Therapeutics; Parsons' A. O., vol. 12; *Affection of tongue*, Guernsey, Hom. Phys., vol. 8, p. 593.

[2] **Sensorium.** ‖Nervous vertigo.
[3] **Inner Head.** ‖Headache (a few drops rubbed on affected locality).
[6] **Hearing and Ears.** ‖Deafness (mixed with almond oil and applied on cotton).
[10] **Teeth and Gums.** ‖Toothache (applied to cavity of carious tooth).
[11] **Taste and Tongue.** ‖Tongue felt swollen, seemed to fill whole mouth, making her lisp.
[13] **Throat.** ‖Persistent sensation of choking.
‖Nervous dysphagia or spasmodic stricture of œsophagus.
[16] **Hiccough, Belching, Nausea and Vomiting.** ‖Spasmodic hiccough after an attack of apoplexia nervosa.
‖Nervous vomiting or vomiting of hysterical persons.
[19] **Abdomen.** Nervous distension of bowels, reflex from uterine disorder.
Tympanitis in typhoids.
‖Flatulent colic, particularly when produced by cold or by retrocession of inflammation, gouty or otherwise, of the skin or extremities.
[20] **Stool and Rectum.** ‖Choleraic diarrhœa from sudden check of perspiration.
[23] **Female Sexual Organs.** ‖Menses suspended or diminished and attended with pain, when caused by a cold or check of perspiration.
[26] **Respiration.** ‖Nervous dyspnœa.
[36] **Nerves.** Epilepsy; palsy; paralysis; hysteria.
[43] **Sensations.** Tongue as if swollen.
Aching: in head; in teeth.
Choking sensation: in throat.
[44] **Tissues.** ‖Chronic rheumatism.
‖Dropsy.

[47] **Stages of Life, Constitution.** Miss B., æt. 21, suffering a week or more; affection of tongue.

[48] **Relations.** Compare: *Plantago* in earache and toothache; *Colchic.* in gouty affections and rheumatism; *Acon.* and *Bellad.* in effects of checked sweat.

OLEUM JECORIS ASELLI.

Cod-liver Oil; Oleum Morrhuæ.

Obtained from the liver of Gadus Morrhua, and of other species of Gadus. The purest cod-liver oil is of a pale yellow color.

Provings with Jongh's Norwegian oil by Neidhard, U. S. Med. and Surg. Jour., vol. 8, p. 1.

Clinical Authorities.—*Hoarseness,* Neidhard, Raue's Rec., 1874, p. 113; from U. S. M. and S. J., vol. 8, p. 146; *Aching in joints and fluttering in sacrum,* Neidhard, Raue's Rec., 1873, p. 33, from U. S. M. and S. J., vol. 8, p. 4; *Rheumatism,* Brefeld, B. J. H., vol. 6, p. 438; *Gout, Rheumatism, Lumbago, Sciatica,* Bennett, B. J. H., vol. 6, p. 438; *Scrofula,* Madden, B. J. H., vol. 6, p. 439.

[1] **Mind.** Sensation as if out of her mind.

[3] **Inner Head.** ||Dull aching pain in forehead.

||Aching pain about inner part of r. eyebrow, as if in periosteum.

||Bursting headache after coughing, as if head would split open.

||Pain from occiput to forehead, with nausea.

[5] **Sight and Eyes.** ||Aching pain in r. eye, when using it.

||Trachoma; for chronic forms and constitutional troubles.

||Scrofulous ophthalmia.

[6] **Hearing and Ears.** ||Marked deafness in l. ear, and abscess in right.

||Fetid discharge from ears.

[7] **Smell and Nose.** ||Dry coryza, cough and sneezing. Fluent coryza, hoarseness and rawness of chest.

||Chronic catarrh and ozæna.

||Bleeding of nose when stooping, with amenorrhœa.

[8] **Upper Face.** ||Cachectic expression of countenance.

[12] **Inner Mouth.** ||Fetid breath.

[13] **Throat.** ||Choking and oppressed feeling when lying down.

||Chronic sore throat, with expectoration of yellow mucus.

[14] **Appetite, Thirst. Desires, Aversions.** ▮Voracious appetite of rachitic children.

[18] **Hypochondria.** ▮▮Region of liver sensitive to touch.
▮▮Stitch in r. side on motion, with cough on raising arm.
▮▮Heavy pain in r. side, with numbness in r. arm as if it were dead.

[19] **Abdomen.** ▮Atrophia mesenterica.
▮Tabes mesenterica; child pale, cachectic, greatly emaciated, with large, tumid abdomen, enlarged liver and swollen mesenteric glands.

[20] **Stool and Rectum.** ▮Chronic diarrhœa, supposed to have been caused by ulceration of mucous membrane.
▮Chronic diarrhœa in adults, with great emaciation, poor digestion and depressed nutrition.

[21] **Urinary Organs.** ▮▮Incontinence of urine.
▮▮Addison's disease; Bright's disease.

[23] **Female Sexual Organs.** ▮▮Soreness of both ovaries; dysmenorrhœa.
▮▮Discharge of yellow matter from womb, with weak back.
▮▮Menstruation; premature or copious; obstructed, from taking cold; irregular; amenorrhœa.
▮▮Leucorrhœa.

[25] **Voice and Larynx. Trachea and Bronchia.** ▮Hoarseness connected with incipient as well as advanced stages of consumption.

[27] **Cough.** ▮▮Irritating cough.
▮Violent cough, with retching night and day.
▮▮Laughing excites fits of coughing.
▮Cough: on raising arm, with stitches; < from drafts of air; < on lying down at night; loose all day; < on lying down, preventing her from sleeping; severe, following exposure to cold, damp weather, at times yellowish expectoration, at others cough dry, hacking; long-continued, with emaciation, loss of strength and appetite, finally excessive weakness, with expectoration of heavy, bloody mucus.
▮▮Expectoration: yellow or yellowish-green.

[28] **Inner Chest and Lungs.** ▮▮Weakness in chest and back; more in left.
▮▮Soreness: all over chest or in centre of chest, with barking cough and aching between shoulders; in chest through shoulders, < r. side; in chest and stomach, with cough.
▮▮Sore, dull pain in chest when in motion or riding on horseback.
▮▮Burning heat in l. chest through to back, with cough.
▮▮Pain in upper part of chest when coughing.

| | Pain through lower part of chest, passing through to back.

▮ Hæmoptysis: with hawking of phlegm in morning; flying pains all across chest; caused by a fall.

| | Pneumonia of upper lobes of both lungs.

▮ Phthisis pulmonalis: soreness in chest and stomach, with hard coughing spells in morning; loss of appetite and strength; expectoration of yellow mucus or bloody sputa; affection of glands, bones or cutaneous troubles; when tubercles have not yet softened or even when they are in first stage of softening; vomica with perfect pectoriloquy under r. clavicle; excavation in apex of r. lung; scrofulous diathesis.

[29] **Heart, Pulse and Circulation.** | | Palpitation of heart.

| | Pulse accelerated, soft and small.

[31] **Neck and Back.** | | Soreness from back to chest.

| | Pain through back.

| | Sharp, heavy, aching pain in lower spine.

| | Spinal irritation; sore to touch.

▮ Sense of fluttering, like movements of a watch, commencing in region of sacrum and gradually rising to occiput.

| | Often placed her hand on sacrum, as if to support it, and complained of pain in neighborhood of sacro-iliac synchondrosis; her walk became gradually more and more difficult.

| | Rheumatic pains in sacrum.

▮ Chronic lumbago of several years standing, with difficulty in walking; cachexia with œdema.

[32] **Upper Limbs.** | | Rheumatic pains in shoulder.

[33] **Lower Limbs.** ▮ Hip joint disease; more valuable when disease originated in bone itself than in synovial membrane.

▮ Sciatica, with atrophy of affected limb.

▮ White swelling of knees; scrofulous hip disease.

▮ Chronic arthritis of ankle joint.

| | Rheumatic pain in l. foot.

▮ Fistulæ and abscesses around joints.

[34] **Limbs in General.** ▮ Continued aching and sore pain in elbow and knee joints.

| | Movements of joints more limited, especially in elbows and knees; and all attempts at flexion or extension caused most excruciating suffering.

[35] **Rest. Position. Motion.** Lying down: oppressed feeling; cough <.

Stooping: bleeding of nose.

Motion: stitch in r. side; sore pain in chest.

Raising arm: coughing.

Walking: becomes more and more difficult; pain in sacro-iliac synchondrosis; chronic lumbago.

[36] **Nerves.** Loss of vital power; emaciation.

[37] **Sleep.** ‖ Loss of sleep.

‖ Dreams of seeing objects in room during sleep.

[38] **Time.** Morning: hæmoptysis, with hawking of phlegm; hard coughing spells.

All day: cough loose; cold perspiration.

Evening: slight hoarseness.

Day and night: violent cough, with retching.

Night: cough <; fever; exacerbations destroyed all repose.

[39] **Temperature and Weather.** Draft of air: cough <.

Exposure to cold: cough <.

Damp weather: cough <.

[40] **Fever.** ‖ Constantly chilly, feeling as if she was continually taking cold.

‖ Chills from occiput down to back.

▮ Heat in palms of hands every night.

▮ Hectic fever, with nocturnal aggravations.

‖ Cold perspiration all day.

▮ Night sweats.

[41] **Attacks, Periodicity.** Every night: heat in palms.

For six months: amenorrhœa.

[42] **Locality and Direction.** Right: pain about inner eyebrow; aching pain in eye; abscess in ear; stitch in side; heavy pain in side; numbness in arm; soreness in shoulder; vomica, with perfect pectoriloquy under clavicle; excavation in apex of lung.

Left: marked deafness; weakness < in side of back; burning heat in chest; rheumatic pain in foot.

[43] **Sensations.** As if out of her mind; as if head would split open; as if r. arm were dead; as if she were continually taking cold.

Pain: from occiput to forehead; in upper part of chest; through lower part of chest to back; through back; in neighborhood of sacro-iliac synchondrosis.

Bursting pain: in head.

Flying pains: all across chest.

Stitch: in r. side.

Aching pain: in forehead; about inner part of r. eyebrow; in r. eye; between shoulders; sharp; heavy, in lower spine; in elbow and knee joints.

Rheumatic pains: in sacrum; in shoulders; in l. foot.

Sore dull pain: in chest; in elbow and knee joint.

Erratic pains: in joints.

Heavy pain: in r. side.

Soreness: of both ovaries; all over chest; in centre of

chest; in chest through shoulders; in stomach; from back to chest.
Burning heat: in l. chest through to back.
Heat: in palms.
Rawness: of chest.
Sense of fluttering, like movements of watch: in region of sacrum, rising to occiput.
Oppressed feeling: when lying down.
Numbness: in r. arm.
Itching: of skin.

"**Tissues.** ▮Weakness, emaciation and anæmia; defective nutrition, especially in children.
▮Nervous affections, neuralgia, sciatica, lumbago, in emaciated, pale, anæmic persons, with deficiency of animal heat.
▮Atrophy of infants; emaciation, with hot hands and head; constant tendency to catarrhs; bones affected; rachitis; fever at night, with sweat, mostly on head, neck and hands; cannot take milk; vivid dreams, restless and feverish at night.
▮▮Contraction of muscles; musculo-fibrous rheumatism.
▮▮Rheumatism, produced by protracted residence in damp and cold localities; affection confined to joints; gradual exhaustion of strength and impairment of nutrition.
▮▮Rheumatism of long standing; patient confined to bed or room, and only in warm summer months experienced a slight alleviation of her sufferings; nearly whole body was attacked, but principally inferior extremities, sacrum, back and shoulders; walking was entirely prevented by the insupportable pains, stiffness and swelling of joints; a kind of hectic fever and constant nightly exacerbations destroyed all repose; patient was wasted, of a bleachy whiteness, of a cachetic appearance and habit, and had lost all hope of relief.
▮▮Chronic gout and rheumatism of elderly persons, with rigidity of muscles and tendons, joint nearly inflexible.
▮▮Erratic pains in joints, with œdema.
▮Scrofulosis: diseases of joints; in pale, thin, cachectic subjects.
▮Rachitis; malacosteon, affecting female pelvis; caries and strumous osteitis.
▮▮Caries: especially attacking epiphises of long bones; in which there is a fistulous ulcer with raised edges, bleeding and discharging a flocculent pus of a nauseating smell.
▮Softening of bones in adults.
▮Scrofulous abscesses and ulceration of glands, or when

indolent ulcer with excoriated edges remains, or one extending under skin and beneath muscles.

▮Cold abscesses.

[45] **Touch. Passive Motion. Injuries.** Touch: region of liver sensitive; spine sore.

Riding on horseback: sore pain in chest.

Caused by a fall: flying pains in chest.

[46] **Skin.** Itching.

Skin red all over; eruption of small red spots.

Herpes; scald head.

Scrofulous ulcers discharging a large quantity of pus; cold abscesses.

▮▮Lupus.

▮▮Icthyosis.

[47] **Stages of Life, Constitution.** ▮Strumous diathesis; slender, lean figure; thin, transparent skin; frequent pulse; great excitability of nervous system; urine of high specific gravity.

Boy, æt. 12; scrofula.

Mrs. F., æt. 30; cough.

Lady, æt. 30; constant chilliness.

Mrs. M., æt. 30, formerly of strong robust constitution; rheumatism.

Mrs. O., æt. 36; cough.

[48] **Relations.** Compare: *Phosphor.* in catarrh and hoarseness; *Iod.* in ravenous appetite of rachitic children; *Iod.*, *Phosphor.* and *Spongia* in lung diseases.

OPIUM.

Poppy. *Papaveraceæ.*

Introduced by Hahnemann.

For provings and toxicological reports which are numerous, see R. A. M. L., vol. 1, p. 278, and Allen's Encyclopedia, vol. 7, p. 173.

Clinical Authorities.—*Ill effects of anger*, Schmid, B. J. H., vol. 5, p. 271; *Mental disturbance; Idiocy*, Sonnenberg, Schüler, Kiesselbach, Rück., Kl. Erf., vol. 1, p. 36; Bigler, Hom. Phys., vol. 6, p. 249; *Delirium*, Elwert, Rück. Kl. Erf., vol. 5, p. 8; *Delirium tremens*, Strecker, Weber, Trinks, Rück. Kl. Erf., vol. 1, p. 146; Battmann, Kurtz, Rück. Kl. Erf., vol. 5, p. 65; *Apoplexy*, Higgins, N. A. J. H., vol. 22, p. 58; Scholz, Schmid, Knorre, Frank, Rück. Kl. Erf., vol. 1, p. 94; Löw, Rück. Kl. Erf., vol. 5, p. 30; *Stupor*, Sawyer, Hom. Phys., vol. 7, p. 337; *Sunstroke*, Espinay, N. A. J. H., vol. 22, p. 80; from Bib. Franc, Dec., 1872; *Vertigo*, Müller, Rück. Kl. Erf., vol. 5, p. 22; Schmid, B. J. H., vol. 1, p. 377; *Headache*, Schmid,

B. J. H., vol. 1, p. 378; Rück. Kl. Erf., vol. 1, p. 190; *Meningitis*, Hartmann, Hirsch, Rück. Kl. Erf., vol. 5, p. 46; *Cerebro-spinal meningitis*, Raue, Analyt. Therap., vol. 1, p. 248; *Affection of stomach, vomiting*, Hofrichter, Rück. Kl. Erf., vol. 5, p. 319; *Colic*, Welsch, Times Ret., 1875, p. 73; A. H. Z., vol. 90, p. 173; *Flatulent colic*, Hirsch, B. J. H., vol. 26, p. 108; *Lead colic*, Rückert, Fleischmann, Rothhansl, Trinks, Rück. Kl. Erf., vol 1 p. 758; Huber, Mattoli, Rück. Kl. Erf., vol. 5, p. 369; Ussher, Hah. Mo., vol. 23, p. 601; Hom. World, July, 1888; *Intestinal catarrh*, Müller, Rück. Kl. Erf., vol. 5, p. 425; *Ileus*, Cserno, Raue's Rec 1872, p. 149; H. Kl., 1871, p. 50; *Intestinal obstruction*, Löw, Kafka, Rück. Kl. Erf., vol. 5, p. 374; *Intestinal obstruction and fecal tumor*, Plimpton, Hah. Mo., vol. 10, p. 393; *Abdominal complaint*, Bartl, Rück. Kl. Erf., vol. 1, p. 777; *Constipation*, Swan, Hom. Times, vol. 4, p. 275; Stoaks, Hom. Phys., vol. 8, p. 439; Foster, Times Ret., 1877, p. 35; Am. Hom., vol. 1, p. 114; Luchs, Rück. Kl. Erf., vol. 5, p. 396; Lobeth., Hrg., Mschk., Kirsch, Rück. Kl. Erf., vol. 1, p. 817; Rafinesque, Bernard, Bernard and Strong, p. 85; *Cholera*, Hirsch, B. J. H., vol. 26, pp. 107–112; Lobeth., Rentsch, Roth, Rück. Kl. Erf., vol. 1, p. 952; Engelhard, Gerstel, Rück. Kl. Erf., vol. 5, p. 479; *Proctitis*, Lindner, Rück. Kl. Erf., vol. 5, p. 355; *Retention of stool and urine*, Hrg., Rück. Kl. Erf., vol. 2, p. 28; *Renal colic*, Trinks, Rück. Kl. Erf., vol. 2, p. 28; *Strangury*, Allen, Hom. Phys., vol. 7, p. 212; *Urethral stricture*, Rosenberg, Rück. Kl. Erf., vol. 5, p. 547; *Sloughing of scrotum*, Sircar, Raue's Rec., 1875, p. 169; Calcutta M. J., vol. 3, p. 122; *Menorrhagia*, Weil, Times Ret., 1877, p. 109; *Menostasia*, Gross, Raue's Rec., 1872, p. 179; H. Kl., 1871; *Constipation during pregnancy*, Knorr, Rück. Kl. Erf., vol. 2, p. 384; *Disorders of pregnancy*, Wheeler, Times Ret., 1877, p. 113, Mass. Trans., vol. 4, p. 883; *Abortion*, Griessel, Rück. Kl. Erf., vol. 2, p 319; *Ineffectual labor pains, Afterpains*, Battmann, Rück. Kl. Erf., vol. 5, p. 656; *Use in labor*, Battmann, Rück. Kl. Erf., vol. 5, p. 34; *Puerperal convulsions*, Hartmann, Rück. Kl. Erf., vol. 2, pp. 394, 408; Briry, N. E. M. G., vol. 8, p. 348; Baer, Raue's Rec., 1874, p. 247; from Trans. A. I., 1872, p. 225; *Bronchitis with dyspnœa*, Kafka, Rück. Kl. Erf., vol. 5, p. 800; *Dyspnœa*, Morrison, Hom. Rev., vol. 21, p. 157; *Asthma Millari*, Times Ret., 1877, p. 84, *Cough*, Gross, Rück. Kl. Erf., vol. 3, p. 46; *Hæmoptysis*, Lobethal, Rück. Kl. Erf., vol. 5, p. 805; *Pneumonia*, Bernreuter, Raue's Path., p. 392; Müller, Rück. Kl. Erf., vol. 3, p. 310; *Heart disease*, Knorre, Rück. Kl. Erf., vol. 3, p. 447; Huber, Rück. Kl. Erf., vol. 5, p. 860; *Spasms, Epilepsy*, Hrg., Attom., Hromada, Knorre, Rück. Kl. Erf., vol. 4 p. 586; *Spasms*, Pritchard, Raue's Rec., 1875, p. 248; from Trans. N. Y. S., 1873–4, p. 314; *Convulsions*, Ping, Times Ret., 1875, p. 36, from Bib. Hom., vol. 7, p. 79; *Epilepsy*, Groos, Hom. Cl., vol. 4, p. 93; Stens, Raue's Rec., 1872, p. 228; from A. H. Z., vol. 83, p.128; Spalding, N. E. M. G., vol. 8, p. 208; *Sleep, Sleeplessness*, Löw, Rentsch, Rück. Kl. Erf., vol. 5, p. 60; *Cold*, Underwood, B. J. H., vol. 33, p. 574; *Ague*, Hrg., Gauwerky, Seidel, Rummel, Rück. Kl. Erf., vol. 4, p. 968; Seidel, Allen's Int. Fever. p. 195; from Hom. Cl., Lippe, M. I., vol. 6, p. 345; Fischer, A. J. H. M. M., vol. 4, p. 18; *Typhoid fever*, Lobeth., Löw, Gross, Hartmann, Trinks, Wislicen., Rück. Kl. Erf., vol. 4, p. 761; *Scarlet fever*, Hahnemann, Trinks, Hartmann, Rück. Kl. Erf., vol. 4, p. 58.

[1] **Mind.** ‖ Confusion of mind.

‖ Dulness of head; has no mental grasp for anything and cannot comprehend the sense of what he is reading.

‖ Imbecility of will, as though annihilated.

Insensibility, accompanied by complete apoplectic respiration.

Unconscious, eyes glassy, half closed; face pale; deep coma.

Stupid indifference.

Drunkenness, with stupor; as if from smoke in brain; eyes burning, hot and dry.

Sopor: painless, complains of nothing, wants nothing; with delirium; depression of lower jaw; dilated pupils; general symptoms of paralysis of brain.

Profound coma; cannot be aroused from stupor; pupils greatly contracted or widely dilated; face puffed, with dark red or cherry brown appearance; stertorous breathing; pulse full and labored or slow and feeble.

Talkative; glistening eyes and mental activity; inclines to gayety.

Thinks he is not in his own house; imagines himself living in a locality three hours distant from his house; detains all passers-by and wishes to take them into his house; will brook no opposition, meets force with force, face flushed; stupor, forgetfulness, he does not at once recognize friends; anxiety; wildness; inclination to sleep without being able to do so; constipation with meteoric distension of abdomen; urine retained, a paretic condition apparently preventing evacuation; while smoking forgets to draw; lively and cheerful, yet very drowsy.

Said many disconnected things and pointed to masked people who seemed to approach him.

Sees frightful ghosts; easily frightened.

She appears to see most frightful animals and other objects.

Vivid imagination, exaltation of mind.

Imagines parts of body very large.

Thinks she is not at home.

Delirious talking, eyes wide open, face red, puffed up.

Delirium: muttering; violent, with red face, glistening eyes and great physical activity.

Constant delirium day and night; declares he is not alone in bed; when spoken to answers intelligently, but at once becomes delirious again; frenzy; desires to escape; says a regiment of horsemen are upon his bed and that he fears to be trodden upon; when told that horses are very careful, answered that he feared he would be crushed by the wagons that followed them. θAfter pneumonia.

Mania a potu: with dulness of senses, at intervals sopor, with snoring; in old, emaciated persons; sees animals

coming towards him; people want to hurt him, execute him; creeping under covers or jumping out of bed; in "old sinners" whose long lives of excess have thoroughly destroyed their constitutions; in those who have had the disease repeatedly, it taking but a small quantity of liquor to throw them again into delirium; face wears a constant expression of fright and terror; preceded by epileptiform fits; imagine they see frightful objects and are in great fear; believe themselves to be murderers or criminals to be executed; want to run away; staring look; twitching of muscles of face and mouth; lockjaw; tremor.

| Fantastical insanity with frightful visions; talks in a confused manner; commits indecent actions; cheerfulness and feeling of great strength; contempt of death; riotous hilarity with buffoonery and subsequent angry savageness or tearful sorrow; instability and imbecility of will; indifference to joy and suffering; complete dementia, does not recognize his own relatives; excessive debility, stupor, frequent sweats and eruptions on skin; diminished secretion of urine. θMental derangement.

| | After practising masturbation for many years fell into a state of despair respecting his health, this degenerated into complete idiocy.

| Nervous and irritable; tendency to start.

| | Ailments from excessive joy, fright, anger or shame.

| | After fright, fear of the fright still remaining.

Anxiety; apprehension; fear of impending death.

| | Started at least noise; a fly upon any part of body was a burden to him.

| After a fright with fear, convulsions, or a hot head, with twitching about mouth.

| | Grief over insults is followed by convulsions.

Mendacity.*

| | Screaming before or during spasm.

| | Dislikes to talk during sweat.

[2] **Sensorium.** | | Great sensibility to sound, light and faintest odors

| Apoplexy: vertigo, congestion to head, with great roaring in ears; eyes open, pupils dilated; face red, muscles twitching; sinking of jaw; tongue drawn to one side; speech impeded; inability to swallow; slow, irregular, stertorous breathing; limbs cold, paralyzed; drowsiness; in persons addicted to spirituous liquors or oppressed by care or grief; convulsive motions of extremities or tetanic stiffness of whole body; hot sweat on head;

* "Opium eaters are chronic liars."

after consciousness is restored cannot retain what he reads and forgets connection of consecutive thoughts; paralysis of r. side.

Coma: incomplete insensibility; will be aroused for a moment when addressed in a loud tone of voice and then relapse into stupor; extremities and face bluish or livid; loud, stertorous inspirations; coldness of skin; uræmic.

Sunstroke; unconsciousness; deep coma; eyes glassy and half closed.

After sleeping in sun during afternoon could not be awakened following morning; she slept quietly and normally, pulse regular, skin cool. θSunstroke.

Passive cerebral congestion, with somnolence after meals in patients predisposed to apoplexy.

Fainting turns with vertigo whenever he attempts to rise from bed, with sudden return of animation on lying down.

Vertigo: with anxiety and delirium; when rising; after typhus; from injuries to head; as after intoxication; with darkness before eyes; with dulness of head and stupefaction; sympathetic, accompanying diseases of præcordial organs, suppressed hemorrhoids, menstruation, heart affections, etc.; after fright; with sensation as if he were flying or hovering in air.

Sensation in head like that following sleep after excessive debauch.

Great heaviness of head, making thought and writing difficult.

Dull, stupid, as if drunk.

Congestion of blood to head, with pulsations in it.

[3] **Inner Head.** Headache: pressing pain in temples; vertigo, red face, sleepiness; < on closing eyes; congestive, nervous, abdominal.

Throbbing of arteries; rush of blood to head.

Cerebro-spinal meningitis: stupor; spasms; drawing body backward and rolling from side to side; deep, slow, stertorous breathing; very quick or very slow pulse; after violent emotions, fear, grief, fright, which acted like a blow, stunning whole nervous system.

Meningitis, particularly if caused by insulation or when child has slept near hot stove.

Traumatic encephalitis.

Hydrocephalus acutus: early and late stages; heavy and stupid sleep, with red face; stupid even after waking; extremely acute hearing; child seems to be afraid of something and starts as if frightened; constipation, stools resemble small, black balls; chronic.

[4] **Outer Head.** Head hot and covered with hot or cold sweat. θApoplexy.

Occiput feels heavy as lead, head falling back constantly.
θApoplexy. θCerebro-spinal meningitis.

[5] **Sight and Eyes.** Obscuration of sight; amblyopia.
Scintillations before eyes.
The pupils are dilated and insensible to light, contracted or sluggish.
Sensation as if eyes were too large for orbits.
Eyes: glassy, protruded, immovable; staring look; half open, balls turned upward; red, half closed, burning hot and dry; red, glistening and prominent.
Sensation of sand or dust in eye, with burning.
Swelling of lower lids; lids hang down as if paralyzed.
Total paralysis of accommodation, with impaired sensibility of r. retina, and partial paralysis of accommodation of l. eye; supposed to be due to use of cosmetic which probably contained carbonate of lead; almost constantly frontal headache, vertigo with darting pains from occiput to forehead, distressing feeling of emptiness in stomach, especially in morning, bowels constipated, and a sensation of pain and constriction as of a band encircling her chest in line of pleura.
Embolism of central artery of retina; arteries bloodless, veins engorged and stagnant, and hemorrhagic spots on disk; after a severe attack of neuralgia; face very red and drawn to r. side, tongue protruded to r. side, speech imperfect, nearly voiceless, except with effort; pain in back; all pains on r. side.

[6] **Hearing and Ears.** Acuteness of hearing; clocks striking and cocks crowing at a great distance keep her awake.
Buzzing, humming and violent roaring in ears.
Congestion to ears; hæmatorrhœa.

[7] **Smell and Nose.** Loss of smell.
Stitches in r. nostril on taking a long inspiration.
Stoppage of nose; dry coryza.

[8] **Upper Face.** Face: flushed; red, bloated, swollen; livid; pale, earthy, eyes weak, full of water; pale, clay-colored, sunken countenance and eyes, with red spots on cheeks; bluish (purple), swollen; of sucklings three or four weeks old, like that of an old man; affrighted, mania a potu; debauched, distorted.
Trembling, twitching and spasmodic motions of facial muscles.
Muscles of face relaxed, lower lip hangs down; veins distended.
Cold sweat on forehead.

[9] **Lower Face.** Corners of mouth twitch; distortion of mouth.

Lips livid; foam at mouth.
Lower lip and jaw hang down.
Lockjaw.

[11] **Taste and Tongue.** Taste: lost; bitter; sour; disagreeable, sweet (lead colic).
Paralysis of tongue and difficult articulation.
Unable to talk with mouth open; answered in a stammering manner with interrupted articulation.
Tongue: quivering; coated dirty yellow, or white; unctuous; purple black.

[12] **Inner Mouth.** Dryness of mouth, thirst and want of appetite.
Saliva lessened or ptyalism; spitting of blood.
Ulcers in mouth and on tongue.

[13] **Throat.** Dryness of throat.
Inability to swallow; daily attacks of distension and strangulation.
Dysphagia becoming true aphagia, as from paralysis of muscles.

[14] **Appetite, Thirst. Desires, Aversions.** Appetite ravenous or lost.
Disgust at food, or food is desired, but no sooner is first morsel swallowed than it is followed by oppression.
Violent thirst or absence of thirst.
Desire for spirituous liquors; costive.
Longing for beer or brandy.

[15] **Eating and Drinking.** Aggravation from brandy or wine.

[16] **Hiccough, Belching, Nausea and Vomiting.** Hiccough; sour eructations.
Nausea and inclination to vomit when moving and after eating.
Retching which has come on in consequence of a moral emotion, as loathing.
Unsuccessful vomiturition in drunkards.
Vomit: green, bloody or bitter; putrid; stercoraceous; intussusception, with violent colic and convulsions; first of food then of fecal-smelling substance (hiccough), great thirst, cold limbs, distorted face (ileus, incarcerated hernia); of enormous masses of mucus intermixed with large bubbles of air, occasionally greenish, accompanied by great nausea, pressure in stomach, constipation, etc.

[17] **Scrobiculum and Stomach.** Painful swelling in præcordia.
Violent cutting in epigastric and umbilical region.
Constrictive pain in stomach.
Heaviness and pressure in stomach.
Fulness and oppression in stomach, with shortness and difficulty of breathing.

▮Digestion slow, disturbed, weakened, with sensation of fulness, heaviness, pressure, constriction and pain in stomach and præcordium; inactivity of digestive organs; atonic dyspepsia of drunkards; subacute gastritis.

[18] **Hypochondria.** ▮▮Swelling of spleen.

[19] **Abdomen.** ▮Rumbling in abdomen; griping, grumbling.

▮Abdomen tense, distended, tympanitic, hard, swollen, sensitive to touch.

▮Pressive pain in abdomen, as if intestines would be cut to pieces.

▮▮Tension in hypogastric region, which is extremely painful to touch.

▮▮Pressure and heaviness as from a stone or weight in abdomen, in umbilical region.

▮▮Accumulation of gas in stomach and intestines, causing painful swelling; > for a time by motion; if gas passes off it is immediately renewed.

▮Anxious sensation in epigastrium; colic, with great pressure downward upon rectum and bladder, without any discharge of gas, feces or urine.

▮▮Colic: transient, very violent; griping, with constipation (in sucklings); cutting; flatulent; as if intestines were cut to pieces; from lead poisoning.

▮▮Intestinal spasms; child cried day and night and could not be pacified; after each attack pale and collapsed; thirsty, vomits after drinking; stools hard, lumpy, colorless, or thin, yellowish or greenish; passed much urine; great fearfulness, especially at night; eyes wide open; he crouched up and perspired; whenever he cried scrotum and penis wrinkled up, testicles were drawn up within abdominal ring, and penis completely disappeared.

▮▮Squeezing pains as if something were forced through a narrow space; shooting pains into testes and bladder; restless, anxious, changing position; face hot; pulse slow. θNephralgia.

▮▮Severe vomiting, with pains in stomach and obstinate constipation; great confusion of head; tongue coated; metallic taste in mouth; intolerable pains in abdomen, as if stabbed with a knife; umbilicus spasmodically retracted; pulse tense, hard, slow; skin dry. θColic.

▮▮Very severe twitching-tearing or lightning-like pains shooting in all directions through abdomen, even extending down to testicles and at times involving bladder; pains do not remain long in one place, but constantly change locality, and are not < from external pressure; no indications of inflammation; stool and urine normal; pulse normal. θColic.

▮Flatus accumulates in upper part of bowels, causing distension of abdomen, especially in umbilical region, with antiperistaltic motion, belching and vomiting.

▮▮Constant severe constricting pain in abdomen, day and night, compelling him to bend double; constipation; loss of appetite; great lassitude; lower limbs heavy as lead. θLead colic.

▮▮Delirium, with severe convulsions; complains of no pain; skin very hot; pulse 120; pupils greatly dilated, sensitive to light; at night complains of sudden loss of vision; later, pain and sensation of lameness in lower limbs, with constriction in abdomen. θLead colic.

▮▮Colic in a printer from handling type; pain so severe as to compel him to lie on floor and make a great outcry; constipation.

▮▮Painter's colic.

▮Crampy intestinal motions; rolling up as of a hard body in r. hypochondrium. θIleus.

▮Strangulation of bowels; violent colicky pains and fecal vomiting.

▮Digestive organs inactive; peristaltic motion reversed or paralyzed; bowels seem closed.

▮Paralysis of intestines from lead poisoning.

▮Laxness of abdominal organs.

▮Incarcerated umbilical and inguinal hernia; fecal vomit.

[20] **Stool and Rectum.** ▮▮Stool: involuntary, especially after fright; pasty; fluid, frothy, with burning in anus and tenesmus; excessively offensive; watery; black, fetid; unsatisfactory, hard; hard, preceded by griping; hard, dark-brown or grey; hard and crumbly; ▮▮hard, round, black balls; in small hard knots, accompanied by bearing-down pains, or with sensation as if rectum were closed; hard, dry, in black balls, like sheep dung; in large masses; hard, alternated with liquid, frothy stools; come down and recede; retained spasmodically.

▮Diarrhœa: occasioned suddenly by fear, a cold, or other slight causes; after sudden joy; persistent, in those treated with large doses of the drug; last stage of infantile, with characteristic stools and convulsions; during typhoid.

▮Dysentery: patient drowsy and stupid; urine scanty and retained; no appetite; rapid emaciation; strong resemblance to second stage of typhus.

▮▮Cholera infantum: with stupor, snoring and convulsions; contracted pupils; tonic spasms; face pale or red; fatally advancing stupor; pupils react very sluggishly or not at all; disease seems to begin by involving brain, as yet there is neither vomiting nor diar-

rhœa, child appears as if drugged; lack of vitality; well-selected remedy refuses to act; patient either sluggish or drowsy.

▮Cholera Asiatica: from emotional causes, fright at seizure or death of relatives; after failure of *Verat.* or *Arsen.;* when too large doses of Camphor have been given, and there is great congestion to head and threatened apoplexy; typhoid symptoms; asphyctic stage; icy coldness and blueness of surface; pulseless; no reaction; disturbances in circulation and respiration in consequence of violent and sudden implication of solar plexus, with cyanosis and threatened suffocation.

▮Constipation: from fright or fear; nervous and irritable, passes nothing but hard, black balls from bowels; from arrested secretions; from ileus or paresis from intestines; almost unconquerable; for weeks with loss of appetite; not more than one motion a week; from inactivity of intestines; the most active purgatives have lost their power; decreased peristaltic motion; paralysis of intestines in consequence of a protracted attack of diarrhœa in subjects leading a sedentary life and also in robust, healthy men; associated with incarcerated hernia; want of sensibility, hardly any inconvenience is felt from accumulation of feces; of corpulent, good-humored women and children; from spasmodic retention in small intestines, with feeling of pressing asunder; from lead poisoning; after abuse of cathartics; bowels impacted with feces; resulting from pressure upon rectum in consequence of a gravid uterus or abdominal tumors; of nursing infants, aged persons, and those of a torpid or plethoric habit; absence of expulsive efforts; accompanied by hysterical symptoms; at one time, after stool had remained absent eleven weeks, fecal vomiting occurred.

▮Before stool: no desire, or with desire to go to stool there is a sensation as if anus were closed.

▮Proctitis during course of peritonitis (metritis); anus greatly retracted.

▮Sensation of occlusion of anus; constriction, anus spasmodically closed during colic, with obstinate constipation; very difficult emission of flatus.

[21] **Urinary Organs.** ▮▮Diabetes mellitus; dulness, sadness, weak memory; after mental shocks or injuries; ▮renal colic; pressing squeezing pains as though something had to force its way through a narrow space; shooting pains from different places into bladder and testicles; vomiting of slime and bile; obstinate constipation; dysuria; greatest anxiety and restlessness; constantly changing position; face hot; pulse slow.

▮Hematorrhœa.

▮Urine retained: from fright; from contraction of sphincter or paralysis of fundus of bladder; bladder full; post-partum; nursing children after passion of nurse; in fever or acute illness; chiefly caused by blunting of lining of membrane of neck of bladder so that fulness is not recognized by patient.

▮Urine: suppressed; passes with difficulty, as from atony; seldom and scanty, dark brown, brickdust sediment; red and cloudy; lemon colored, with much sediment; bloody.

▮Frequent interruption of stream of urine, which commences to flow after waiting a long time, on account of a cramp in sphincter vesicæ.

▮Cutting in urethra.

▮Strangury and retention of urine from excessive use of tobacco.

▮Involuntary urination.

▮Nocturnal enuresis; urinates very often.

[22] **Male Sexual Organs.** ▮Excitement of sexual organs with violent erections; impotence.

▮▮Voluptuous fancies, with erections during sleep and impotence after waking; nightly emissions with amorous dreams.

▮▮Emissions without erections, followed by debility and great relaxation of parts.

▮Spasmodic stricture after drinking poorly-fermented liquor; also in drunkards.

▮▮Painful sensation in testicles.

▮▮Inflammation and sloughing of scrotum following attacks of malarious fever.

[23] **Female Sexual Organs.** ▮▮Great excitement of sexual organs, with sexual dreams and orgasm.

▮▮Perfect loss of sexual desire from lack of nutrition.

▮Softness of uterus, with fetid discharge. θAfter metritis.

▮Prolapsus uteri from fright.

▮Severe laborlike pains in uterus, with desire to go to stool.

▮Menses: irregular, profuse, violent colic forcing her to bend over; urging to stool; suppressed by fright.

▮Amenorrhœa from fright; irresistible drowsiness; eclampsia.

▮Menorrhagia, or metrorrhagia; great sleepiness, yet she cannot sleep; sheets so hot that she has to change to a cooler place every little while; constipation.

▮Menses suppressed by great fright; violent epileptiform convulsions followed by very profuse menses.

▮▮Prolapsus of vagina with strangulation; very sleepy; lies in a soporous condition.

Leucorrhœa: fetid.

[24] **Pregnancy. Parturition. Lactation.** During pregnancy: insomnia; retention of stool; continued hiccough; frequent nausea and vomiting after eating.

Violent or painful movements of fœtus.

Abortion threatening after great fright, especially if in latter part of pregnancy.

Labor pains: spasmodic, extremely painful, but ineffectual; great pain in small of back; false or suppressed; from fear or fright; twitching and jerking of muscles; sopor, red face, injected eyes, retention of stool and urine.

Puerperal convulsions, after cathartics, not ceasing after child was born; pulse 120; pallor; sunken eyes; pupils much dilated; muttering; borborygmus; coma; spasm; throws arms and legs about; stretching arms and legs at right angles with body; trembling; pulse working rapidly; eyes turned inward and upward; head bent back over to left; l. hand and foot turned to l. side; tongue quivering, coated dirty yellow, unctuous; the spasm would scarcely relax, when it would run into another, more than thirty having occurred, finally stopping very suddenly for ten minutes.

Puerperal convulsions; spasms commenced with rigidity of muscles and distortion of features, drawing mouth down and to one side; head turned far back and to r. side; then there was jactitation of limbs and body, with lividity of face and frothing at mouth; this condition would subside and be followed by stertorous breathing; tongue much swollen and bloody.

During and after labor, spasm, with loss of consciousness and drowsiness, open mouth; coma between paroxysms.

Puerperal fever, especially when caused by fright; over-excitement of all the senses; every distant sound annoys her; very fetid discharge from uterus; case approaches a condition of stupor.

Extremely severe after-pains, particularly in very sensitive women.

After parturition, retention of urine.

Suppression of lochia from fright, with sopor.

Newborn children, pale, breathless, cord pulsates; after *Acon.*, if pulse remains imperceptible, face purple.

Suckling of a few weeks, had not grown, but was like an old man; limbs lax, skin wrinkled; bones of skull had lapped over during birth, the parietals over each other and over the occiput.

[25] **Voice and Larynx. Trachea and Bronchia.** Aphonia, occasioned by fright.

▮Hoarseness, dry mouth and throat, white tongue.
▮Feeble voice, it requires a strong effort to speak loud.
▮Laryngismus stridulus.
▮Tickling in larynx, with violent, dry, racking cough; dryness and cough > by drinking water.

[26] **Respiration.** ▮Breathing: frequent, involuntary, deep; laborious and drawn at long intervals; short inspiration, long, slow expiration, epigastrium drawn in; fine râles, constant cough, sopor, face bluish; great anguish and dread of suffocation; looks as if dying; slightly > from cold air and bending forward; < from smoking or wine; difficult, intermittent, as from paralysis of lungs; difficult, oppressed, especially at night; loud, difficult, rattling; long and sighing; snoring; deep, stertorous; puffing; snoring, with wide open mouth; irregular; moaning, slow; four respirations to the minute.
▮Asphyxia neonatorum; pale and breathless; cord still pulsates.
▮Nightly asthma, with whizzing and rattling during expiration, which is long and attended with retraction of epigastric region; inhalation short without noise.
▮Attacks of difficult breathing, with noisy, stertorous respiration; on taking an inspiration respiration would appear to be suspended and child would struggle to get its breath. θAsthma Millari.
▮▮Asthmatic form of hay fever; paroxysms of suffocation come on during sleep and are apt to be followed by violent fits of dry, racking cough > for a time by drinking water.
▮Loss of breath on going to sleep.
▮Suffocative attacks during sleep, like nightmare.
▮Tightness of breath and oppression, with great anguish, tightness and spasmodic constriction of chest.

[27] **Cough.** ▮Cough: spasmodic, dry, tickling, paroxysmal, < at night; with gaping, drowsiness, yet cannot sleep; with spasm of lungs and blue face; when drinking; with difficult sputa, followed by gaping; suffocative, with bluish-redness of face; with profuse sweat; severe, with difficult expectoration, followed by yawning; < on swallowing (hæmoptysis).
Sputa frothy, containing blood and mucus.
▮Gaping after coughing.

[28] **Inner Chest and Lungs.** ▮Tension and constriction of chest.
▮Heat in chest.
▮▮Bronchitis after catching cold or getting wet, with high fever, dyspnœa, bloodstreaked expectoration and press-

ure on chest; constant cough; at night must sit up on account of shortness of breath and dread of suffocation.

❙❙At times feels as if he were not in his house, which he expresses by saying, "I wish I could be in the house with my family;" although in a desperate condition he is not much alarmed and wants to sit up a great part of time, because bed feels too hot; whole body, except lower extremities, perspires profusely; sweat is very hot; perspiring parts covered by a heavy crop of sudamina; gropes with his hands about bed as though hunting something; whole l. and considerable part of r. lung hepatized. θDouble pneumonia.

❙Infantile pneumonia, where the pulmonary inflammation is disguised by symptoms of cerebral congestion and oppression; cyanotic color of upper part of body, with slow, stertorous breathing; pneumonia senilis et potatorum, with similar symptoms; difficult intermitting breathing, as from paralysis of lungs.

❙Suppuration of lungs occurring in those greatly addicted to use of intoxicating liquors; breathing labored, with rattling and snoring; cough very difficult and attended with smothering spells; face becomes blue during cough.

❙Congestion of blood to chest, or pulmonary spasms, with deep, stertorous, rattling breathing.

❙Hæmoptysis: absence of all pain; blood thick, frothy, mixed with mucus; great oppression; burning about heart, tremor, feeble voice; anxious sleep, with starts; legs cold, chest hot; especially for drunkards.

[29] **Heart, Pulse and Circulation.** ❙❙Burning about heart.

❙Pulsating arteries and swollen veins on neck.

❙❙Beat of heart could not be felt.

❙Palpitation of heart after alarming events, fright, grief, sorrow, etc.

❙❙Pain in cardiac region, with great anxiety, violent beating of heart, trembling, difficult respiration, sleeplessness at night, delirium; great excitement of mind, with constant talking and motion of head and hands, rest of body lying in an elevated position; talks of impending death, cries, bids all farewell, then lies quiet as if communing with herself; face expresses great fear, will not answer, or answers irrelevantly; hands at one time icy-cold and covered with cold sweat, at another dry and hot; pulse small, thready, quick, irregular, at one time strong, at another weak, intermittent; grasps cardiac region with hands and presses them hard against l. side of chest; frequent deep respirations, during which she presses chest forward and arches back, as if endeavoring to remove some obstruction in chest

accompanied by a peculiar motion of head and mouth and gasping for air; notices most trifling actions of those about her; gives answers to conversation carried on in low tones in adjoining room; at times breaks into a monotonous song; on recovering consciousness complained of great palpitation; urine hot, dark, scanty; constipation. θHeart disease.

❙Pulse: varies; full and slow, with snoring; quick, hard, with anxious breathing; irregular and unequal; imperceptible; face purple, in cyanosis neonatorum.

[31] **Neck and Back.** Pulsating arteries and swollen veins on neck.

❙❙Drawing lacerating in back.

❙Back bent backward spasmodically, curved like an arch, violent trembling motion.

❙Myelitis.

[32] **Upper Limbs.** ❙Twitching and spasmodic movement of arms and hands, as in drunkards.

❙Paralysis of arms.

❙Numbness and sensation of swelling in hands and forearms.

❙Trembling of hands.

❙Veins of hands distended.

[33] **Lower Limbs.** ❙Twitching and spasmodic movements.

❙Weakness, numbness and paralysis of legs.

❙❙Feels as if her lower limbs were severed from her body and belonged to some one else.

❙❙Distressing spasmodic jerking in muscles of calves.

❙❙Heaviness, numbness and swelling of feet.

❙❙Shuffling and trembling gait. θMyelitis acuta.

[34] **Limbs in General.** ❙Tremulous motion of all limbs.

❙❙Trembling of limbs after fright.

❙Spasmodic jerkings and numbness of limbs; convulsive movements.

❙Coldness of extremities.

❙❙Chilblains on fingers and toes.

[35] **Rest. Position. Motion.** Lying down: animation returned.

Lying in an elevated position: during heart disease.

Must lie on floor: colic.

Rising: from bed, vertigo.

Head falling back constantly: cerebro-spinal meningitis; apoplexy.

Stretching arms: at right angles to body, during spasm.

Moving: inclination to vomit; painful swelling of abdomen >.

Bending forward: > breathing.

Presses chest forward and arches back: heart disease.

Must sit up: from dread of suffocation.
Changing position: nephralgia.
Constant tossing and tumbling about: at night.

[36] **Nerves.** ▮Starts at least noise.
▮▮Buzzing through whole body.
▮Trembling of whole body; caused by fright; of l. arm in paroxysms; with external coldness, with jerking and twitching in limbs; convulsions.
▮Twitching, trembling head, arms and hands; now and then jerks of flexors; body cold; stupor; motion of body and uncovering head relieves.
▮Involuntary contraction of muscles.
▮▮Convulsive movements of one or other arm to and fro.
▮▮Spasms: from emotion, fright, anger, etc.; from approach of strangers (children); from crying; throws limbs or stretches arms at right angles to body, or, tetanic rigidity, opisthotonos, with rolling laterally; spasm begins with loud screams, then foam at mouth, trembling of limbs, suffocation; eyes half open and upturned, pupils large and insensible to light; after attack, deep sleep, face remains deep red and hot; stupor between spasms; on entering fit, loud screams, as from fright; from nursing soon after sudden fright of mother; with sudden loud cries.
▮▮Suddenly seized with an epileptic fit without any appreciable cause, six weeks later second fit, third came four weeks after second, and then they followed every three weeks; after attack soporous sleep, lasting from twenty-four to thirty hours; face dark red during sleep; after sleep pain in front of head; constipation.
▮▮Fits only after going to sleep; would not sleep ten minutes during day or night before she would, with a sudden spring, become violently convulsed; foaming at mouth and bleeding from her bitten tongue; face puffed, almost purple; eyes dull and turned upward; lids half closed; head hot; severe opisthotonos; convulsions last ten to thirty minutes, sinks into a deep, heavy sleep, with loud snoring and rattling in chest; in half an hour, sometimes not five minutes, suddenly goes into another convulsion, thus she passes entire night; wakes in morning lame and tired, but wholly unconscious of not having had a quiet nights sleep; during day listless and drowsy; itching of skin without eruption; indifferent to what transpires; prefers to be left alone; constipation. θEpilepsy.
▮▮Every evening about 11 o'clock, after having slept fifteen minutes, begins to toss head from side to side, raises head, flexes it upon chest and finally tosses it

back quickly upon pillow; after having repeated this for third time stretches out and clenches r. hand, thumb, however, not being drawn in, and gives herself several forcible blows upon chest; thereafter violent stretching, followed by twitching, until cessation of attack. θEpilepsy.

❙Emotional chorea.

❙Faints every fifteen minutes; eyes shut; head hangs; unconscious; jerks; sighing; < on rising.

❙Muscular exhaustion; great depression of nervous centres, with stupor and coma.

❙❙Want of susceptibility to drugs; want of vital reaction.

❙Shock from injury, severe cases; rapid breathing, every breath being a loud moan; livid or pale face; livid lips; great distress, oppression and anguish; cool, clammy skin; throat emits sound of letter "k" in respiration; eyes fixed unequally; unconsciousness.

❙Numbness and insensibility.

❙❙Paralysis, insensibility after apoplexy; in drunkards or old people; stool and urine retained.

❙❙Painlessness with all ailments; complains of nothing and asks for nothing.

[37] **Sleep.** ❙❙Drowsiness: with headache; amounting almost to sopor.

❙Stupid, comatose sleep, with rattling, snoring breathing; slumber with half open eyes, contracted or sluggish pupils, carphologia and touching surrounding objects.

❙Drowsiness or sopor; red face; stertorous breathing; hot sweat.

❙Very restless at night, constant tossing and tumbling.

❙❙Sleepy, but cannot sleep; excessive wakefulness.

❙Sleeplessness, full of unwelcome fancies and imaginations that were entirely distinct from surrounding objects, as in delirium.

❙❙Sleeplessness, with acuteness of hearing; clocks striking and cocks crowing at a distance keep her awake.

❙Coma vigil, with frightful visions, before midnight.

❙During sleep: picking of bedclothes; sobbing; groaning; voluptuous dreams.

[38] **Time.** Morning: distressing feeling of emptiness in stomach <; hot, profuse sweat.

11 A.M.: shaking chill.

Day: listless and drowsy.

Night: great fearfulness; sudden loss of vision; breathing difficult and oppressed; cough <; must sit up from dread of suffocation; sleeplessness; convulsion; chill.

Before midnight: coma vigil with frightful visions.

Remission during day and evening; aggravation night and morning.

[39] **Temperature and Weather.** Uncovering head relieves.
Cold air: labored breathing >.
Drinking water: dryness and cough >.
Getting wet: bronchitis.
▮Bed feels so hot she can hardly lie on it; > from cold; < from heat.
Very susceptible to cold air.
Reappearance and aggravation from becoming heated.

[40] **Fever.** Coldness: of body, especially of extremities; and rigidity.
▮Stiff and cold; chill and diminished heat, stupor; weak, scarcely perceptible pulse.
▮Chill: latter part of night, with thirst, pains in limbs, hot head, stupor; afterwards heat with sleep, headache, pale face, bilious vomit; then sweat mostly on legs, with burning hot feeling.
▮Flushed face, cold legs, sleepy, but cannot sleep.
▮Heat: of head, with profuse sweat; in chest and other parts of trunk; with burning of cheeks; in face, with perspiration in large drops; with soporous, snoring sleep, and open mouth; twitches through limbs and perspiration on hot body; body burning even when bathed in sweat; limbs twitch; wants to uncover.
▮Bed feels so hot she cannot lie on it; moves often in search of a cool place.
▮Sweat: cold, on forehead or over whole body; over whole body, which is burning hot; sleep and snoring; hot, profuse morning sweat, wants to be uncovered; on upper part of body; lower part hot and dry.
▮Acute fevers characterized by a sopor bordering upon stupor, and by absence of any complaint, snoring with mouth open, half jerking of limbs and burning heat of perspiring body.
▮▮After catching severe cold; febrile symptoms, sore throat, throbbing headache, delirious, troubled sleep; hot surface, with chill creeping over body, especially from hips to below knees; lameness of eyeballs; uncontrollable desire to weep.
▮▮Shaking chill at 11 A.M.; body cold, or coldness only of limbs, abdomen, back, hands and feet.
▮▮Sleep during chill, heat and sweat; during sweat still feels burning hot; children and old people. θAgue.
▮Congestive chill; paroxysms regular in time, irregular in stages.
▮Intermittents of old people and children.
▮Somnolency attended with slight delirium; lies quietly with a pleased expression of countenance; replies correctly when aroused; makes no complaint, on contrary

is often satisfied with his condition because his dreams are agreeable; continues awake but a short time, then falls into somnolent state again. θTyphoid.

▮Typhoid type of fever, stupor, can scarcely be aroused; speechless; eyes half open; mild delirium or loud talking, fury, singing, desire to escape.

▮Typhoid fever: with profound cerebral congestion resulting in paralysis of brain; dark or brownish-red hue of face; dropping of lower jaw and stertorous breathing; body bathed in hot sweat, sweat not critical; feels as if her lower limbs were severed from her body and belonged to some one else; during lucid intervals complains that bed is too hot.

[41] **Attacks, Periodicity.** Paroxysms: chill, regular.

Alternate: hard and liquid stools.

Every fifteen minutes: faints.

Ten to thirty minutes: convulsions last.

Daily: attacks of distension and strangulation.

Every evening about 11 o'clock: fits commence.

Nightly: emissions; asthma.

During week: one motion of bowels.

Every three weeks: epileptic fits, sleep lasting twenty-four to thirty hours.

[42] **Locality and Direction.** Right: paralysis of side; angle of mouth higher than left; pulse full at radial; eye turned upward; impaired sensibility of retina; face drawn to side; tongue protruded to side; pains on side; stitches in nostril; as of a hard body in hypochondrium; head turned to side; clenches hand, thumb not drawn in.

Left: eye turned to ear; partial paralysis of accommodation of eye; head bent back over to side; hand and foot turned to side; presses hands against side of chest; trembling of arm.

[43] **Sensations.** As if from smoke in brain; as if he were flying or hovering in air; as if drunk; as if eyes were too large for orbits; as of sand or dust in eyes; lids as if paralyzed; as of a band encircling chest in line of pleura; as if intestines would be cut to pieces; as of a stone or weight in abdomen; as if something was forced through a narrow space in abdomen; abdomen as if stabbed with a knife; rolling as of a hard body in r. hypochondrium; as if rectum were closed; child as if drugged; as though anus were closed; looks as if dying; as if her lower limbs were severed from body.

Pain: in chest; in back; in lower limbs; in testicles; in cardiac region; in limbs.

Intolerable pain: in stomach.

Extremely severe after-pains.
Violent colicky pains: in abdomen.
Great pain: in small of back.
Shooting pain: in testes and bladder.
Darting pains: from occiput to forehead.
Lightning-like pain: in all directions in abdomen.
Spasmodic pains: in uterus.
Stitches: in r. nostril.
Twitching-tearing pains: in all directions through abdomen.
Cutting: in abdomen; in urethra.
Drawing lacerating: in back.
Griping: in abdomen.
Squeezing pain: in abdomen.
Constrictive pain: in stomach; in abdomen.
Pressive pain: in abdomen.
Pressing pain: in temples.
Severe laborlike pains: in uterus.
Bearing-down pains: in abdomen.
Burning: in eyes; in anus; about heart; of cheeks; of body; in veins.
Heat: of face; in chest; of hands.
Throbbing: of arteries.
Constriction: of anus; of chest.
Pressure: in stomach; upon rectum and bladder; on chest.
Tension: in hypogastric region; of chest.
Fulness: in stomach.
Oppression: in stomach.
Anxious sensation: in epigastrium.
Heaviness: of head; of occiput; of stomach; of limbs; of feet.
Sensation of swelling: in hands and forearms.
Emptiness: of stomach.
Tickling: in larynx.
Dryness: of eyes; of mouth; of throat; of skin; of hands.
Lameness: of lower limbs; of eyeballs.
Numbness: of arms; of legs; of feet.
Buzzing: through whole body.
Trembling: of whole body.
Coldness: of extremities; of body; abdomen, back, hands and feet; in veins.
Itching: of skin.

" **Tissues.** Increased excitability and action in voluntary muscles, with diminution of it in involuntary muscles.
Jerks; only the flexors active.
Emaciation and debility.
Marasmus; child wrinkled and looks like a little dried-up old man; stupor.

▮Suspension of secretion from mucous surface of digestive canal.
▮Plethora.
▮Venous congestion, with dark red surface.
▮Burning or sensation of coldness in veins.
▮Morbus cœruleus.
▮Suppurations and ulcers painless.
▮▮Lead poisoning.
▮Dropsical swelling of whole body.

[45] **Touch. Passive Motion. Injuries.** ▮Bed feels so hard she cannot lie upon it.
Touch: abdomen sensitive; hypogastric region painful.
Scratching: red blotches after itching.
From injury: to head, vertigo; shocks.
Burns; especially in children with disposition to convulsions and other spasmodic affections the result of fright from accident.

[46] **Skin.** ▮Skin hot and damp, or sweating even in morning, and a desire to uncover.
▮Dryness of skin, without fever.
▮Very troublesome itching all over, fine pricking, rarely sensitive to touch.
▮▮Smarting-itching after sweating.
▮▮Whole body looks red.
▮▮Redness and itching of skin, red blotches after scratching.
▮Paleness of skin.
▮▮Skin of a pale blue, especially on genitals.
▮Blue spots on skin.
▮Scarlatina: burning heat, soporous stupor, agonized tossing about, vomiting, diarrhœa, convulsions, constipation.
▮Sudden retrocession of acute eruptions; paralysis of brain sets in, or convulsions.

[47] **Stages of Life, Constitution.** ▮Light hair, lax muscles and want of bodily irritability; the well-chosen remedy makes no impression.
▮▮Especially suitable for children and old persons; diseases of first and second childhood.
▮Frequently suited to persons addicted to spirituous drinks.
Girl, few days after birth; affection of heart.
Nursing child; colic.
Baby, æt. 18 months, suffering since five months old; spasms.
Girl, æt. 3, short, stout, dark hair and eyes; stupor.
Girl, æt. 3, after sleeping in sun during afternoon; sunstroke.
Boy, æt. 4, suffering twelve months; asthma.

Boy, æt. 5, healthy; ague.
Boy, æt. 6, suffering six weeks; ague.
Girl, æt 6½, formerly suffering from urticaria, which was aggravated whenever she ate a strawberry; constipation.
Girl, æt. 7, had mesenteric disease in infancy and convulsions subsequently; dyspnœa.
Boy, æt. 9, suffering 6 weeks; ague.
Girl, æt. 12, suffering several years; constipation.
Boy, æt. 12, but one chill this year, although subject to frequent attacks last season, always suppressed with quinine; ague.
Girl, æt. 14, menses suppressed by fright, had convulsions; menorrhagia.
Miss æt. 15, suffering three years; epilepsy.
Girl, æt. 17, fragile and delicate, first menstruated when seventeen years old, and discharge suppressed after two days by fright; epilepsy.
Man, æt. 18, after having nearly recovered from pneumonia; delirium.
Woman, æt. 18, very stout, primipara, after cathartics; puerperal convulsions.
Girl, æt. 19, formerly suffering with pain in chest and feet; epilepsy.
Man, æt. 21, had an attack a year ago; colic.
Girl, æt. 23, formerly robust, but for last three years constantly complaining; constipation.
Girl, æt. 23; epilepsy.
Two men, æt. 20 to 25; delirium tremens.
Man, æt. 27, suffering three days; colic.
Man, æt. 27, single, robust, one month ago similarly affected; lead colic.
Woman, æt. 27, single, gentle, quiet disposition, thin, slender brunette, suffers from epilepsy, particularly during menstrual period, mother phthisical, father dissolute; disease of heart.
Woman, æt. 28, dark complexion, pregnant for third time, suffered in previous pregnancies with vomiting for about four months; disorders of pregnancy.
Woman, æt. 30, during epidemic of influenza; cough.
Mrs. M., æt. 32, Irish, cheerful, fresh-looking in health; intestinal obstruction and fecal tumor.
Woman, æt. 35, after losing two children in quick succession; cerebro-spinal meningitis.
Woman, æt. 36, has tumor on r. side of chest, extending from axilla and enlarging breast; affection of stomach.
Man, æt. 38, figure small, slight, practiced masturbation since twelve years old; idiocy.
Man, æt. 40, short, fat, phlegmatic; delirium tremens.

Man, æt. 40, drunkard; delirium tremens.
Man, æt. 40, after feet had become very cold; colic.
Man, æt. 40, gardener; catarrh of chest.
Man, æt. 40, phlegmatic temperament, *Bryon.*, *Phosphor.*, etc., given without benefit, on eleventh day of disease; *Opium* followed by sudden change and satisfactory recovery; double pneumonia.
Woman, æt. 43, after having been beaten violently with fist about head, neck and shoulders; spasms.
Dr. R. M., æt. 44, nervo-bilious, addicted to strong drink; apoplexy.
Woman, æt. 48, well nourished, in good health; intestinal obstruction.
Man, æt. 50, addicted to drink, oppressed by care and sorrow; apoplexy.
Man, æt. 50, heavy drinker; bronchitis and asthma.
Man, æt. 51, suffering ten years; constipation.
Mrs., æt. 56, suffering twenty years; constipation.
Woman, æt. 56; constipation.
Man, æt. 60; constipation.
Man, æt. 75, tendency to apoplexy, prodromes of which were several times dissipated by *Bellad.;* apoplexy.
Man, æt. 84, suffering from hemorrhoids; mental disturbance.
Miss C., rosy, buxom; epilepsy.
Young woman, primipara, after a difficult labor, administration of ether and use of instruments having been necessary to accomplish delivery; puerperal convulsions.
Young man, strong constitution, after violent fit of passion; headache, fever, etc.
Lady, suffering several years; headache.
Potter, has worked a long time at glazing; colic.
Painter, well built, has had frequent attacks; lead colic.
Man, drinker, after excessive drinking, to which he resorted in consequence of vexation and grief; delirium tremens.
Woman, suffering many years; headache.
Elderly woman, robust, with rosy cheeks; vomiting.

[48] **Relations.** Antidoted by: strong coffee, *Bellad.*, *Ipec.*, *Nux vom.*, *Vinum*, *Vanil. arom.*, *Zincum.*
It antidotes: charcoal vapor, *Bellad.*, *Digit.*, *Laches.*, *Mercur.*, *Nux vom.*, *Strychnia*, *Plumbum*, *Stramon.*, *Tart. emet.*
Compatible: *Acon.*, *Bellad.*, *Bryon.*, *Hyosc.*, *Nux mosch.*, *Nux vom.*, *Tart. emet.*
Compare: *Apis* (apoplexy, coma); *Ipecac.* and *Moschus* (spasm of lungs).

ORIGANUM.

Sweet Marjoram. *Labiatæ.*

Proved by Cessoles, Rev. Hom. du Midi; Allg. Hom. Zeit., vol. 37, p. 139.

CLINICAL AUTHORITIES.—*Sexual irritation*, Moore, Times Ret., 1877, p. 35; M. Inv., vol. 6, p. 343; *Seminal emissions* (oil), Cushing, Times Ret., 1876, p. 113; Mass. Trans., vol. 4, p. 512; *Nymphomania*, Elb., A. H. Z., vol. 110, p. 19; *Onanism, Sexual irritation, Erotomania, Leucorrhœa*, Gallavardin, Emery, Cessoles, N. A. J. H., vol. 15, p. 62.

[1] **Mind.** ‖ Lascivious ideas with sexual irritation.
[22] **Male Sexual Organs.** ▮ Nocturnal emissions.
[23] **Female Sexual Organs.** ‖ Erotomania and inclination to suicide in a young girl; great sexual irritation; deep moroseness, believes herself lost and despised; when awaking from her stupor cries out that the devil comes near her, believes herself in hell, in chains, considered herself crazy, and those about her feared that she would become so; has thoughts of destroying herself.
‖ Great sexual excitement driving her to onanism, a day scarcely passing without her indulging in this habit; whenever she meets a man whose appearance is pleasing she is at once driven to commit masturbation.
‖ After having practiced masturbation for a long time became nearly idiotic; was not able to learn her catechism (with *Sulph*).
▮ Abused herself daily; tried her utmost to overcome sexual inclinations and vainly gave herself up to religious exercises in order to strengthen her will.
‖ Sexual irritation with leucorrhœa and itching of pudenda, in an old maid, æt. 40.
‖ Powerful lascivious impulses, producing anxiety, from disinclination to religious duties; leucorrhœa; a worthy married woman and mother of a family.
‖ Sexual irritation in a divorced woman; had neither rest nor quiet from voluptuousness.
▮ Leucorrhœa, sterility, "flatulency of uterus."
[36] **Nerves.** ▮ Hysteria from excessive irritation of genitals.
[37] **Sleep.** ‖ Lascivious ideas and dreams.
[46] **Stages of Life, Constitution.** Girl, æt. 7; onanism.
Girl, æt. 17, daughter of silk weaver; onanism and mental weakness.

Girl, æt. 20, well every other way; sexual irritation and onanism.
Woman, æt. 29, single, teacher of languages, suffering four years, never had coitus; nymphomania.
Woman, æt. 35, married, mother of a family, suffering several months; leucorrhœa and sexual irritation.
Old maid, æt. 40; sexual irritation with leucorrhœa.
Woman, divorced; sexual irritation.

[48] **Relations.** Compare: *Canthar., Cann. ind., Collinson., Hedeoma, Helon., Platin., Valeriana.*

OSMIUM.

The Element. *Osmium tetroxide (Osmic Acid)* OSO_4.

The most refractory of all metals; discovered by Vaucquelin, Tennant and Thenard, in 1804.

Proved in 1850, by Hering, Neidhard and Raue.

Triturations of the precipitated metal were used in the provings.

CLINICAL AUTHORITIES.—*Spasmodic cough*, Liedbeck, Analyt. Therap. vol. 1, p. 197; *Cough*, Burnett, A. H. Z, vol. 3, from Hom. World, 1885.

[1] **Mind.** ‖ Weeping mood, screaming, with the cough.
Anxious, fidgety.
Very impatient, with itching.
Thoughts of accidents having happened; later of doing injury to others.
Misplaces words.
Weak, gives up.

[2] **Sensorium.** Dulness, with heat in head.

[3] **Inner Head.** Tearing in upper r. side of forehead.
Aching like a band around head above ears; in temples, with hoarseness.

[4, 5] **Outer Head.** Hair falls off.

[5] **Sight and Eyes.** ‖ Weakness of sight, could not tell night from day. θGlaucoma.
Flame from candle larger, confused; large rainbow ring around it.
Feels a short motion back and forward in ball, with closed eyes.
Eyes water, burn and itch.
Pains around l. eye on bone.

[6] **Hearing and Ears.** ‖Ringing in r. ear.
Severe pains in l. petrosum.

[7] **Smell and Nose.** After sneezing, phlegm in larynx looser.
Sneezing and running at nose with tickling in larynx, difficult breathing.
Discharge of mucus from choanæ.
Nasal catarrh; coryza; sneezing as from snuff; nose and larynx sensitive to air; small lumps of phlegm easily loosened from posterior nares and larynx.

[9] **Lower Face.** Aching from base of brain into jaws.
Cooling jerks in l. upper jaw and front teeth.
Chewing causes aching in muscles.

[10] **Teeth and Gums.** Gums swell above l. eyetooth.

[11] **Taste and Tongue.** Taste: corroding; burning; clover-like; sweetish.
Red sore stripe in middle of tongue, edges rough and pimply; most sensitive to slight touch when eating or drinking.
Tongue coated.

[14] **Appetite, Thirst. Desires, Aversions.** ‖Aversion to cocoa.

[16] **Hiccough, Belching, Nausea and Vomiting.** ▮Chronic vomiting, with pressure in stomach.

[17] **Scrobiculum and Stomach.** In stomach: uneasiness; pressure; contracting after food, more by stimulants; weakness at 6 P.M., amounting to nausea; all evening distension; feeling as if he had swallowed a lot of broken stones.

[19] **Abdomen.** Bowels distended in afternoon and evening.
Pressure on both inguinal rings.

[20] **Stool and Rectum.** Stool: dry, is full of wind; small; hastily passing, with burning in anus; thin, bilious; urging, but only wind passes.

[21] **Urinary Organs.** Urine: dark brown, scanty; suppressed; in evening strongly scented like violets.

[22] **Male Sexual Organs.** Erections earlier in morning and firmer; ejaculations lasting longer.
Violent pain on tip of glans and in foreskin.
Pain in r. testicle and l. spermatic cord; weakness in both groins towards cord.

[25] **Voice and Larynx. Trachea and Bronchia.** Voice hoarse, weak, soundless.
▮Hoarseness: after singing; < riding or walking in open air.
Tickling in larynx.
Irresistible tickling causes short bursts of cough.
▮Severe pain in larynx, < coughing or talking; hoarseness.
▮Larynx dry with cough.

Mucus: increased; hangs in larynx like a string, hawks, coughs, strains to vomit; sneezing loosens it.

[26] **Respiration.** Chronic dyspnœa.

Heaves in horses.

[27] **Cough.** Cough: short, irresistible hacking, caused by an irritation low down in chest; with tearing pain in sternum; on rising, violent, without phlegm, returning during day; severe, disturbing sleep until midnight; spasmodic, fingers twitch; sounds as if one coughed into an empty tube, or as if caused by resonance of contiguous parts; dry, hard, shaking whole body.

After sneezing, a little round lump loosens but has to be swallowed.

Paroxysms of convulsive cough.

[28] **Inner Chest and Lungs.** Soreness in whole sternum, sensitive to touch; pain independent of cough.

In sternum, shooting upward and downward.

A dull stitch near l. lower rib.

[29] **Heart, Pulse and Circulation.** Anxious palpitation of heart.

[30] **Outer Chest.** Sore sternum, painful to touch, independent of cough.

Tearing pain in sternum with cough.

Shooting up and down in sternum.

[31] **Neck and Back.** Itching on back and shoulders as from crawling insects, < evenings going to bed.

[32] **Upper Limbs.** Sweat in axillæ smelling like garlic, < evening and at night.

Pulsating dull stings, inside of r. shoulder joint.

Very severe pinching pain, often repeated, in l. upper arm above elbow.

Sensitive pain in middle of l. humerus, then in fingers.

In l. elbow bone pains; in r. forearm pinching; drawing inside of r. forearm, burning pressure outside, red spots on dorsum.

Aching in metacarpo-phalangeal joint of l. thumb, pain in first phalanx of r. forefinger; burning in l. ring finger; like fire on inner border of nail.

Stabbing on tips of fingers.

Twitching of fingers, with spasmodic cough.

[33] **Lower Limbs.** Violent itching above crest of l. ilium towards abdomen, the place red with many small pointed spots.

Sore pain in l. gluteus and leg.

Itching and rash on thighs and on ankle.

Legs and feet feel too full.

Restless in legs, quite unbearable, has to lie down at 9 P.M.

Pains in r. ankle, pinching, flying, cutting in bones and joints of r. foot.
Pain in bones of heels.
Drawing, aching in tendon each side of top of patella; occasional shoots below external malleolus and on instep.
Scarlet rash on thighs and ankles.

[34] **Limbs in General.** Pain deep in bones, same as in head.
Aching of limbs and body all day.

[35] **Rest. Position. Motion.** Chewing: causes aching in muscles.

[36] **Nerves.** Weak, easily tired for a long time.

[37] **Sleep.** Itching and cough disturb sleep.
Restless nights, dreams of painful events; arose jaded.
‖ Less sensitive to disturbance of sleep, arose very tired; muddled head, aching limbs and body.

[38] **Time.** Morning: erections earlier; violent cough.
Day: aching in limbs and body.
Afternoon: bowels distended.
6 P.M.: weakness in stomach.
9 P.M.: has to lie down from restlessness in legs.
Evening: headache, eyes and ears worse; cough; sweat in axilla; restless in legs; weakness; itching; distension in stomach; urine scented like violets; itching on back <; sweat in axillæ; smelling of garlic <.
Till midnight: cough disturbs sleep.
Night: sweat in axillæ smelling like garlic <; restless.

[39] **Temperature and Weather.** ‖ Less subject to taking cold, in November.
Air: larynx sensitive; hoarseness < walking.

[41] **Attacks, Periodicity.** Cough: in attacks.

[42] **Locality and Direction.** Right: tearing in upper side of forehead; ringing in ear; pain in testicle; pulsating, dull stings inside of shoulder joint; pinching drawing in forearm; pain in first phalanx of forefinger; pain in ankle; cutting, pinching, flying in bones and joints of foot.
Left: severe pain in petrosum; cooling jerks in upper jaw and front teeth; gums swell above eye tooth; pain in spermatic cord; dull stitch near lower rib; pinching oft repeated in upper arm; sensitive pain in middle of humerus; bone pains in elbow; aching in joint of thumb; burning in ring finger.
Upward and downward: shooting in sternum.

[43] **Sensations.** As of a band around head; sneezing, as from snuff; as after having swallowed broken stones; cough, as if caused by resonance of contiguous parts; as of crawling insects on back and shoulders; legs and feet as if too full.

Pains: around l. eye; in r. testicle and l. spermatic cord; in bones of l. elbow; in first phalanx of r. forefinger; in bones of heels; in r. ankle; deep in bones.
Violent pain: on tip of glans and in foreskin.
Severe pains: in l. petrosum; in larynx.
Very severe pinching pain: in l. upper arm above elbow.
Pinching, flying, cutting in bones and joints of r. foot.
Stabbing: in tips of fingers.
Tearing: in upper r. side of forehead; in temples; in sternum.
Pinching drawing: in r. forearm.
Shooting: in sternum; below external malleolus and on instep.
A dull stitch: near l. lower rib.
Pulsating dull stings: inside of r. shoulder joint.
Sore pain: in l. leg.
Sensitive pain: in middle of l. humerus, then in fingers.
Aching: around head above ears; from base of brain into jaws; in muscles of jaw; in metacarpo-phalangeal joint of l. thumb; in tendon each side of top of patella; of limbs and body.
Burning pressure: outside of forearm.
Burning: in eyes; in anus; in l. ring finger; on inner border of nail.
Heat: in head.
Soreness: in whole sternum.
Pressure: in stomach; on both inguinal rings.
Irritation: low down in chest.
Restlessness: in legs.
Uneasiness: in stomach.
Weakness: in stomach; in both groins towards cord.
Tickling: in larynx.
Dryness: in larynx.
Dulness: in head.
Sensation of short motion back and forward: in eyeballs.
Cooling jerks: in l. upper jaw and front teeth.
Itching: in eyes; on back and shoulders; violent, above crest of ilium towards abdomen on small spots.

[45] **Touch. Passive Motion. Injuries.** Touch: tongue sensitive to slightest; sternum sensitive.
Riding: hoarseness <.

[46] **Skin.** Itching on small spots.
Burning stitches on many places.
Prickly heat going to lower limbs.
Syphilitic tetters.

[47] **Stages of Life, Constitution.** Girl, æt. 1½ years; spasmodic cough.

[48] **Relations.** Antidoted by: sulphuretted hydrogen, *Phos. ac*;

Silic. (swollen gums); *Hepar* and *Spongia* (pain in larynx); *Bellad.* and *Mercur.* (laryngeal catarrh).

Compare: *Argentum, Arsen., Iridium, Manganum, Selen., Sulphur, Tellurium, Bromine* (eyes and lungs).

OXALICUM ACIDUM.

Sorrel Acid. $H_2C_2O_4, 2\,H_2O.$

Introduced by Neidhard in 1844; by Reil in 1851.

Provings by Koch, Neidhard, Dubbs, Smith, Floto, Williamson, Kitching, Hering, Reil, Honigberger, Pehrson and Gosewich. See Hering's Amerikanische Arznei Prüfungen. Toxicological reports are numerous.

CLINICAL AUTHORITIES.—*Pain in umbilical region*, Moore, Organon, vol. 3, p. 269; *Burning in abdomen*, Okie, Amer. Arznei Prüf., p. 552; *Colic*, Briry, Organon, vol. 3, p. 362; *Inflammation of bowels*, Neidhard, Amer. Arnzei Prüf., p. 522; *Ineffectual urging to stool, Diarrhœa*, Farrington, Organon, vol. 3, p. 99; *Incontinence of urine*, W. M. J., Hom. Phys., vol. 6, p. 232; *Disorders of pregnancy*, Williamson, Amer. Arznei Prüf., p. 548; *Congestion of l. lung, Pneumonia*, Burnett, B. J. H., vol. 35, p. 321; *Irregular action of heart*, C. Hg., Amer. Arnzei Prüf., p. 561; Analyt. Therap., vol. 1, p. 222; *Palpitation of heart*, Hale, Organon, vol. 2, p. 222; *Angina pectoris*, Dudley, Hah. Mo., vol. 6, p. 70; *Cerebrospinal pains* (2 cases), Burnett, B. J. H., vol. 35, p. 519.

[1] **Mind.** Diminished power to concentrate ideas.
- Very much exhilarated; quicker thought and action.
- As soon as he thinks about the pains they return.
- Mania.

Aversion to talk; with headache, fulness in face.

[2] **Sensorium.** Vertigo: with darkness before eyes and sweat; weakness and thirst; anxiety, headache and sweat; when looking out of window; when rising from a seat; a swimming sensation, when lying down.

Sensation of emptiness in head, faint feeling, as if all blood had left brain.

Upper part of body, particularly head, feels as if blood were coursing upward and outward.

[3] **Inner Head.**
- Dulness in forehead in morning.
- Dull headache of vertex and forehead, heaviness.
- Burning sensation at forehead.
- Headache in spots; pressing pain on small spots.

Compression in head, as from a screw behind each ear.

Pain at a spot between vertex and occiput, pressing inwardly.

Headache < after wine, lying down, after sleep and on rising; > after stool.

[4] **Outer Head.** ▮Small spots on head painful to touch.

[5] **Sight and Eyes.** Type blurs when reading.

▮Vanishing of sight, with giddiness and sweat; ▮with nosebleed.

Small, especially linear objects appear larger and more distant.

Pain in both orbits, < in left.

Bleared eyes.

[7] **Smell and Nose.** Sneezing, with chilliness; with watery coryza.

Red, shining swelling of r. side of nose, beginning at tip and spreading.

Stitches in r. nostril on taking a long inspiration.

Pimples in r. side of nose; wing of nose swollen.

▮▮Epistaxis, with vanishing of sight.

[8] **Upper Face.** ▮▮Face pale and livid.

Pale color with sunken eyes.

▮Feeling of heat in face.

Feeling of fulness in face; face redder.

Face covered with cold sweat.

[9] **Lower Face.** Drawing pain, with rigidity near angle of lower jaw, first and longest in l. then in r. side.

[10] **Teeth and Gums.** Pain in decayed molar.

Gums bleed, are painful in spots.

Small ulcers on gums.

[11] **Taste and Tongue.** ▮Sour taste.

Tongue: swollen, sensitive; red, dry, burning; swollen, with a thick, white coating; coated white, with nausea, thirst and loss of taste.

[12] **Inner Mouth.** ▮Watery saliva or mucus in mouth.

▮Aphthæ.

[13] **Throat.** Dryness in throat (morning) after diarrhœa.

Scraping in throat, thick mucus accumulates.

Deglutition: especially painful mornings; difficult, with sour eructations.

Mucous secretion in throat increased.

▮Chronic sore throat.

▮Angina.

[14] **Appetite, Thirst. Desires, Aversions.** Appetite: increased; wanting, with loss of taste.

Thirst, with vertigo, loss of appetite, nausea, colic.

[15] **Eating and Drinking.** Pain in stomach, > after eating; soup relieves gnawing at stomach.

After eating, eructations, nausea, pains at navel, colic, rumbling in abdomen, urging to stool, weakness.

Sugar aggravates pain in stomach; and wine headache.

Sugar, coffee and wine disagree.

[16] **Hiccough, Belching, Nausea and Vomiting.** ‖Sudden hiccough, with eructations.

▮Heartburn < in evening.

‖Eructations: empty or sour; of tasteless wind after each meal.

▮Nausea: and frequent vomiting; during pregnancy; thirst and colic after diarrhœa.

[17] **Scrobiculum and Stomach.** Empty feeling, compelling one to eat.

‖Burning pain in stomach and throat.

Awakens at night with violent pressive pain, like a heavy weight, coming and going at intervals; flatulent discharge relieves.

Stomach sensitive; slightest touch causes excruciating pain.

‖Gastritis; gastro-enteritis.

[18] **Hypochondria.** ▮Stitches in liver relieved by a deep breath.

Continuous pain in l. hypochondrium, as if bruised; stitches; incarcerated flatus.

[19] **Abdomen.** ‖Colic: cutting in abdomen; rumbling (evening and night); with tenesmus; < at night, accompanied by vomiting; pains seem to occupy a small spot and radiate therefrom; < from motion; from eating sugar.

▮Burning and pain in abdomen; in umbilical region.

‖Burning in small spots in abdomen, return when thinking of them.

▮Frequent pain and soreness about navel.

▮Colic about navel, as if bruised, with stitches and difficult emissions of flatus; < on moving, > when at rest; < evening and night.

‖Man suffering for a long time from indigestion, was operated on for strangulated hernia two years ago; ever since subject to pain in umbilical region, coming on two hours after food, accompanied by much flatus and bitter, sour eructations; pain < at night, is roused by it about 3 A.M. and kept awake by it; burning sensation from throat downward to region of pain.

▮Enteritis; chronic inflammation of bowels.

[20] **Stool and Rectum.** ‖Difficult discharge of flatus.

▮Frequent ineffectual urging to stool, preceded by a sick, distressed feeling from navel downward; < when thinking of it; at times profuse watery, gushing diarrhœa.

‖Suddenly seized with distressing feeling in whole abdomen, twisting around navel, bearing down; dark, muddy, copious evacuations, 6 A.M.

| | Morning diarrhœa; stools soft or watery, with colic around navel and pressing in rectum; returning as soon as one lies down again. θPhthisis.
| Stool: of mucus and blood; involuntary.
| | Diarrhœa: as soon as one drinks coffee; lying down causes return.
| | Before stool: headache; twisting colic around navel.
| | During stool: micturition; (fainting, vomiting); colic about navel; violent urging-griping pains in anus, so severe as to cause headache and heat in head.
| | After stool: nausea and cramp in calves; dryness in throat; relief of pain in small of back.
| Constipation.
| | Pressing and straining in rectum; tenesmus.

[21] **Urinary Organs.** Pain in region of kidneys.

| Irritation of genito-urinary tract with diuresis.

Frequent and copius urination, which is profuse, clear, straw-colored.

Burning in urethra, as from acrid drops.

When urinating, pain in glans penis.

| Thinking of urinating causes necessity to urinate.

| | Nocturnal incontinence of urine; sharp, shooting pain in l. chest, close to sternum and parallel to it.

[22] **Male Sexual Organs.** Great increase of sexual desire.

On lying down, erections without any cause, afterwards testicles and cords pain.

Sexual debility; spermatorrhœa.

| | Terrible neuralgic pains in spermatic cords, < from slightest motion.

| | Testicles feel contused and heavy; bruised pain in small of back.

During a walk, pain and heaviness in testicles, shooting along cords.

[24] **Pregnancy. Parturition. Lactation.** | | Nausea and painful vomiting; a tormenting, cramplike feeling between pit of stomach and navel; sour taste, heartburn and waterbrash.

[25] **Voice and Larynx. Trachea and Bronchia.** | | Nervous aphonia, with cardiac derangement, violent palpitation and irregular action; change of voice, which becomes weak and hoarse; no soreness.

Hoarseness; larynx feels swollen, contracted, raw, with tickling in it.

Hoarseness and sensation of mucus in larynx during talking.

| | Alteration of voice.

[26] **Respiration.** | Great oppression of breath; slightly spasmodic.

‖Difficulty of breathing, with constrictive pain in larynx and wheezing; oppression more towards r. side. θAngina pectoris.

‖Jerking inspiration and sudden, forced expiration, as though he made a sudden effort to relieve intense pain by expelling air from lungs. θAngina pectoris.

Paroxysms of short, hurried breathing, with intervals of ease.

[27] **Cough.** Cough: from tickling in larynx while walking in open air; larynx feels swollen; dry, on taking violent exercise; with soreness, stinging, tearing pain in sternum.

Mucus hawked up, thick, yellow white, with central black lump of size of pea.

[28] **Inner Chest and Lungs.** ‖Sharp shooting pain in l. lung and hepatic region.

‖Sudden lancinating in l. lung, depriving him of breath.

Rheumatic pains in l. lung; > lying down.

When breathing, stitches in chest and above hip.

Dull, heavy, sore pain in chest.

Pain in middle of chest, through to back.

‖Congestion or inflammation, localized at base of l. lung.

‖Phthisis pulmonalis.

[29] **Heart, Pulse and Circulation.** Pain in heart; soreness, stitches from behind forward, or from above downward.

‖Sharp darting in heart and l. lung, extending to epigastrium. θAngina pectoris.

‖Pain commencing in præcordial region, extending up sternum and darting out across chest, particularly towards l. side; sharp stitches or lancinating pains through chest, compelling him to keep perfectly quiet in one position, arms folded across chest; face haggard; trunk bolt upright in chair, and whole manner and appearance indicative of intense suffering; cramps in musles of extremities; short, sharp cutting pains in extremities, especially arms and deltoid portion of shoulders; sense of suffocation; dyspnœa manifested in short, jerking inspirations, quantity of air inspired being less and less at each successive effort, until at greatest intensity of paroxysm function seemed to be entirely suspended; paroxysms lasted about one minute, with intervals of about two minutes, during which there was almost perfect relief from pain; pulse accelerated, somewhat irregular in rhythm; strong conviction that he will die in next paroxysm; makes feeble effort to rise from chair, saying, "now I must go;" this expression being repeated twice or thrice during each paroxysm;

has been troubled with ascarides nearly all his life, now more than usual; paralysis of lower extremities, lasting throughout attack; sharp, stitching pain in deltoid confined to a small space; costiveness; great prostration; pains mostly on r. side; pains excited or < by motion; jerking pains like short stitches, confined to a small space and lasting but a few seconds; jerking inspiration and forced expiration, as though he made a sudden effort to relieve himself of intense pain by expelling air from lungs. θAngina pectoris.

▮Heart in a continual flutter.

▮Palpitation: with action of heart irregular in force and rhythm, alternating with aphonia; for half an hour after lying down in bed at night; when thinking of it; from rheumatic affection.

▮▮Occasional omission of one beat of heart, felt as "a stopping," causing patient to fear heart disease and sudden death; after an attack of cholera, cured by Quinine, this omission appeared as soon as he was talking or thinking of it.

▮▮Endocarditis; pericarditis; valvular insufficiency.

Pulse: increased in frequency, almost imperceptible, coldness, clammy sweats, livid nails; more rapid in morning, slower, irregular, weak.

31 **Neck and Back.** Pain under point of scapula, between shoulders, extending to loins.

Stitches from chest into scapulæ.

Acute pain in back gradually extending down thighs, with great torture; seeks relief in change of posture.

Pain in small of back, sensation of numbness, or as if broken or bruised.

▮▮Numbness, pricking, causing a cold sensation; back feels too weak to support body. θAngina pectoris.

▮Weakness in loins and hips, extending to lower extremities.

▮▮Tongue and mouth sore; at times pain in r. side of head, occiput, small of back and calves; what distresses him most are cold chills across lower part of back and in calves of legs, beginning in spine just above sacrum; the chills are diurnal, being supplanted at night by heat as if there were warm water between flesh and bones; pains shoot up to occiput and head.

▮Aching pain in low part of back for three months; pain between shoulders; pain and tenderness along cervical vertebræ; pain in occiput, vertex and forehead off and on for weeks; all these pains are brought on or made < by any kind of movement or exertion. θCerebro-spinal pains.

| | Intense inflammatory pains all through back; meningitis.
Paralysis from inflammation of spinal cord, limbs stiff; paroxysms of dyspnœa.

[32] **Upper Limbs.** Twitch first in l., later in r. deltoid, with inclination to move.
| Numbness from shoulders to tips of fingers.
| | Sharp lancinating pains in arms. θAngina pectoris.
| | Right wrist constantly painful, as if sprained or dislocated.
Right wrist feels sprained, wants to stretch it; cannot hold anything.
Pain in (r.) metacarpus and fleshy part of r. thumb, with sensation of fulness, heat and numbness.
Hands feel heavy, can move fingers but slowly.
Hands cold, as if dead.
Arthritic pains in fingers, which are flexed.
Twitching of fingers.
Fingers and nails livid; dark nails.

[33] **Lower Limbs.** Restlessness in legs.
| | Lameness and stiffness in lower extremities.
Legs stiff, numb, weak.
| | Legs cold, powerless. θAngina pectoris.
| | Blueness, coldness and almost complete immobility of lower extremities.
Knees feel tired.
Very violent; contracting pain in external tendon of l. knee.

[34] **Limbs in General.** | | Extremities heavy, powerless, numb, weak. θMyelitis acuta.
| | Burning in hands and feet.
| | Articular rheumatism.

[35] **Rest. Position. Motion.** Motion and exercise increase the pains.
Rest: colic <.
Lying down: swimming sensations; < headache; colic and diarrhœa return; erections; pain in l. lung >; palpitation.
Arms folded across chest, trunk bolt upright in a chair; angina pectoris.
Wants to stretch wrist.
Change of position; pains in back >.
Motion: colic; terrible pains in spermatic cords <; pains <.
Inclination to move: with twitches in deltoid.
Rising from a seat: vertigo; headache <.
Can move fingers but slowly: heaviness.
Slightest exertion: heat.

[36] **Nerves.** ‖Muscular twitchings. θMyelitis acuta.
Trembling convulsions.
Numbness of whole body; crawling.
‖Peculiar numbness approaching to palsy. θAngina pectoris.
Loss of motory power.
‖Paralysis of l. side.
Paralysis from inflammation of spinal cord; limbs stiff; paroxysms of dyspnœa.

[37] **Sleep.** Yawning; sleepy during day.
Awakens at night: with palpitation; with a violent pressing pain, like a heavy weight, coming and going at intervals; > from emission of flatus.
Dreams, with fright and fear; sits up and looks around.

[38] **Time.** Morning: dulness in forehead; dryness in throat; deglutition painful; diarrhœa; pulse more rapid; flying heat and sweat.
3 A.M.: roused by pain in bowels.
6 A.M.: evacuations.
Forenoon: heat in face.
During day: sleepy; chill.
Afternoon: diarrhœa.
Evening: heartburn <; rumbling in abdomen; colic <; sneezing; shaking chill with red face.
Night: violent pain in stomach; rumbling in abdomen; colic <; palpitation; heat; sweat clammy and cold.

[39] **Temperature and Weather.** Open air: while walking tickling in larynx.

[40] **Fever.** ‖Extremities cold, nails livid.
Chilliness: with sneezing (evening); after diarrhœa (afternoon).
Shaking chill, with red face (evening).
Creeping chill up spine.
Chill all day long, but heat from even slightest exertion.
Shaking chill in evening, with small contracted pulse, red face and a feeling of heat without external warmth, hands cold, as if dead.
Heat: from every exertion; especially in face and on hands; first in face, afterwards in l. leg.
‖Flushes of heat, with sweat.
‖Sensation of an inward heat, most in face, forenoon.
Flying heat and sweat in morning, with pain in forehead and vertex.
Sweat: clammy, with weakness; with giddiness; at night, clammy and cold.
Cold sweat covers face, hands and feet, tongue cool.
‖Typhoid fever, with delirium and involuntary diarrhœic stools.

41 **Attacks, Periodicity.** Symptoms recur in paroxysms; intermit for hours or a day.
Alternately: palpitation and aphonia.
Last about one minute, with intervals of about two minutes.
Paroxysms of pain in angina pectoris.
For half an hour after lying down at night: palpitation.
Two hours after food: pain in umbilical region.
For three months: pain in back.

42 **Locality and Direction.** Pains appear in small longitudinal spots, or occupy a spot an inch or less in circumference.
Right: swelling of side of nose; stitches in nostrils; pimples in side of nose; oppression < on side; pains < on side; pain on side of head; wrist feels sprained; sprain in thumb.
Left: pain in orbit; pain in hypochondrium; sharp shooting pain in chest; lancinating in lung; rheumatic pain in lung; inflammation at base of lung; very violent pain in tendon of knee; paralysis of side; heat in leg.
First l. then r.: drawing pain in jaw; twitch in deltoid.
From behind forward: stitches in heart.
From above downward: stitches in heart.
Inwardly: pains in head.

43 **Sensations.** Jerking pains, like short stitches, confined to small spots, lasting only a few seconds.
Pains: greatly aggravated by thinking of them.
As if all blood had left brain; as if blood in head was coursing upward and outward; as from a screw behind each ear; as of a heavy weight in stomach; hypochondrium as if bruised; navel as if bruised; back as if broken or bruised; wrist as if sprained; hands as if dead; during shaving as from chafing.
Pain: between vertex and occiput; in both orbits; in decayed molar; in stomach; at navel; in l. hypochondrium; in abdomen about navel; in region of kidneys; in glans penis; in testicles and cords; in middle of chest; through to back; in heart; in præcordial region; up sternum and out across chest; under point of scapula, extending to loins; in small of back; in r. side of head, occiput, small of back and calves; between shoulders; along cervical vertebræ; in r. metacarpus and fleshy part of thumb.
Violent contracting pain: in external tendon of l. knee.
Intense inflammatory pains: all through back.
Acute pain: in back, then down thighs.
Terrible neuralgic pains: in spermatic cords.

Sharp darting: in heart and l. lung.
Lancinating: in l. lung; through chest; in arms.
Sharp stitching pain: in deltoid.
Cutting: in abdomen; in extremities.
Tearing pain: in sternum.
Shooting pain: in l. chest; along spermatic cords; in l. lung and hepatic region.
Stitches: in r. nostril; in liver; in chest and above hip; in heart; through chest; from chest into scapulæ.
Constrictive pain: in larynx.
Twisting colic: around navel.
Griping pains: in anus.
Cramp: in calves; in muscles of extremities.
Tormenting cramplike feeling: between pit of stomach and navel.
Bruised pain: in small of back.
Rheumatic pain: in l. lung
Arthritic pains: in fingers.
Drawing pain: near angle of lower jaw.
Aching: in vertex and forehead; in lower part of back.
Pressing pain: on small spots in head; in stomach.
Dull, heavy, sore pain: in chest.
Stinging: in sternum.
Pricking: in back.
Soreness: in sternum; in heart; of tongue and mouth; about navel.
Burning: in forehead; in stomach and throat; in abdomen; in umbilical region; from throat to umbilical region; in urethra; in hands and feet.
Heat: in face; in r. thumb.
Pressing: in rectum.
Fulness: in face; in r. thumb.
Dulness: in forehead.
Scraping: in throat.
Sick, distressed feeling: from navel downward.
Tickling: in larynx.
Dryness: in throat.
Stiffness: of lower extremities.
Lameness: of lower extremities.
Emptiness: in head.
Numbness: in back from shoulders to tips of fingers; in r. thumb; of legs; of whole body.
Cold sensation: in back.
Coldness: of hands; of legs.
Itching: on neck and fingers.

[45] **Touch. Passive Motion. Injuries.** Touch: small spots on head painful; slightest, causes excruciating pain.
Shaving: skin sensitive.

[46] **Skin.** Sensitive during shaving, as from chafing.
Exceedingly sensitive skin, with vesicular eruption; < from sweats.
Itching: on neck or fingers; eruption, with redness.
Smarting and soreness.
Skin mottled in circular patches; marbled skin.
Warts.

[47] **Stages of Life, Constitution.** Child, æt. 5; chronic inflammation of bowels.
Boy, æt. 10, fair complexion, blue eyes, has been under all sorts of treatment and taken much patent medicine for several years; incontinence of urine.
Ann W., æt. 16, suffering several months; cerebro-spinal pains.
Man, æt. 36, laborer, three years ago had hygroma of patella, brought on by much kneeling at work, has never felt the "same man" since this was backed by local applications; cerebro-spinal pains.
Man, æt. 45, carpenter, spare built, nervous bilious temperament, of good health generally, temperate in all his habits; angina pectoris.
Woman, æet. 50; congestion of l. lung; later pneumonia.
Man, æt. 50, fleshy; irregular action of heart.
Man suffering a long time from indigestion, operated on for strangulated hernia two years ago, since then suffering; pain in umbilical region.
Mr. F., wealthy man; omission of heartbeat.

[48] **Relations.** Antidoted by: Carbonates of Lime and Magnesia.
Compare: *Arsen.*, *Ipec.* and *Veratr.* in cholera infantum; *Colchic.* in gastralgia; *Kreosot.* in gastric symptoms; *Argent. met.*, *Phos. ac.* and *Picric ac.* in spinal disease.

PÆONIA.

Peony. *Ranunculaceæ.*

The tincture is prepared from the fresh root gathered in Spring.

Provings by Helbig, Geyer and Hegel, Praktische Mittheilungen, 1827, and Schelling, A. H. Z., vol. 28, p. 182.

Clinical Authorities.—*Fissures in anus*, Rafinesque, Hom. Cl., vol. 3, p. 40, Raue's Rec., 1870, p. 218; Ozanam, B. J. H., vol. 26, p. 58; *Anal and rectal fissure*, Eggert, Raue's Rec., 1875, p. 162, from Trans. A. I., 1873, p. 468; *Ulcer of coccyx, of great toe, on dorsum of foot, on anterior surface of tibia, on r. leg, on sacrum, on breast*, Ozanam, B. J. H., vol. 26, p. 53; *Ulceration*, Ozanam, Hughes' Phar., p. 599; *Varicose veins*, Rafinesque, Raue's Rec., 1870, p. 200.

[1] **Mind.** Anxious, afraid to talk with any one; much affected by bad news, after pinching in belly.

[2] **Sensorium.** Vertigo: on every motion, with constant reeling and staggering.

Dulness, heaviness, vertigo and feeling of heat in head.

Syncope and cold sweat.

[5] **Sight and Eyes.** Burning, itching and feeling of dryness in eyes.

❙❙Violent tearing around r. eye.

[8] **Upper Face.** Burning heat in face.

[9] **Lower Face.** Crawling in upper lip and tip of nose.

[13] **Throat.** Burning and heat in throat.

Tenacious mucus in throat, inducing hawking.

[17] **Scrobiculum and Stomach.** Pressure in pit of stomach, as from great anxiety.

[20] **Stool and Rectum.** Papescent diarrhœa, with qualmishness in abdomen, burning in anus after stool, followed by internal chilliness.

❙Hemorrhoids with fissures in anus; intolerable pains during and after stool.

❙❙Hemorrhoids and ulceration of rectum for eighteen years; subject to several operations; constipated, nervous and emaciated; diagreeable smell from body; anus and surroundings purple and covered with a thick crust; at verge and entrance of rectum several fissured ulcers with elevated and indurated edges, exquisitely painful; whole mucous membrane at verge and higher up studded with ulcers, cracks and rhagades; coating of rectum purple and congested.

❙Very painful and sensitive ulcers and rhagades in rectum.

❙Very painful ulcer, partly in integument, round, sharp-cut edges and exuding much moisture. θUlceration of anus.

❙Atrocious pains, with and after each stool, recurring after an hour or two and lasting twelve hours, preventing sleep, must walk floor nearly all night; exudation of offensive moisure. θFissures of anus.

❙Fissures, with much oozing, constantly keeping anus damp and disagreeable; great soreness and smarting.

❙Six months previously had abscess just below coccyx, large as hazelnut, which soon opened, but wound, in place of healing, remained open and there resulted a funnel-shaped ulcer, about one centimeter deep and same in circumference; bottom and walls of bright red color, a purulent secretion constantly exuded; sitting posture very painful.

❙Small ulcer on perineum, near anus, constantly oozes moisture of very offensive odor; is painful for eight days.

❙Biting, itching in anus, provokes scratching; orifice seems somewhat swollen.

[25] **Voice and Larynx. Trachea and Bronchia.** Complete loss of voice, could not utter least sound for hours (after smelling).

[28] **Inner Chest and Lungs.** Throbbing through r. chest and extending posteriorly up to nape of neck, where it terminates in intermittent pinching.

Violent shootings vertically from collar bone down through heart to diaphragm, < in walking.

Dull shooting from front to back through heart.

[30] **Outer Chest.** ❙Ulcer about a centimeter in diameter on lower part of l. breast, consequent upon an abscess which had never healed.

[31] **Neck and Back.** Stinging in shoulder-blades.

❙Ulcers below coccyx.

❙❙Ulceration of seat from decubitus, in a bed-ridden patient.

❙Sacral sores; vitality of skin destroyed by pressure.

[33] **Lower Limbs.** ❙❙Ulcer on anterior surface of r. tibia, caused by a violent blow she had received six months ago.

❙❙Chronic ulcer of r. leg of ten years' standing, serpiginous, crept slowly on destroying a vast extent of skin; a portion of this cicatrized and became covered with a thin, violet, shining pellicle, whilst ulcer continued to spread four centimeters in diameter; severe shooting pains hindering walking by day and rest by night.

‖‖After wearing a tight boot a blister appeared on dorsum of foot beneath which skin had ulcerated, and showed no tendency to heal; three centimeters long by two broad; edges perpendicular and very irregularly indented; its soft and fungoid surface was covered with a brick-red sanies mingled with violet and black streaks from admixture of venous blood.

‖Ulcer on external surface of l. great toe, about level of articulation of first phalanx with metatarsal bone, one centimeter in diameter; edges perpendicular; base greyish, flat and exuding; caused by wearing ill-fitting boot.

[35] **Rest. Position. Motion.** ‖‖Pain compelling the sick to walk the floor all night. θFissures of anus.

‖‖Rolling on floor from pain. θFissures of anus.

Sitting posture: painful from abscess below coccyx.

Motion: vertigo.

Walking: < pain from collar bone to diaphragm.

[37] **Sleep.** ‖‖Nightmare.

Dreams: of a figure, or ghost sitting on his chest; anxious; vivid; frightful; amorous; quarrelsome.

[39] **Temperature and Weather.** Coming into warm room after a walk in cold air he gets nausea and feels faint.

[41] **Attacks, Periodicity.** An hour or two after stool: pains recur and last twelve hours.

For ten years: ulcer on leg.

For eighteen years: ulceration of rectum.

[42] **Locality and Direction.** Right: violent tearing around eye; throbbing through chest; ulcer on tibia; chronic ulcer on leg.

Left: ulcer on breast; ulcer on great toe.

[43] **Sensations.** Intolerable pain: during and after stool.

Tearing: around r. eye.

Shooting: from collar bone through heart to diaphragm; through heart; in ulcer on leg.

Pinching: in nape of neck.

Throbbing: through r. chest; nape of neck.

Stinging: in shoulder-blades.

Biting: in anus.

Burning: in eyes; in face; in throat; in anus.

Heat: in head; in throat.

Pressure: in pit of stomach.

Heaviness: in head.

Dryness: in eyes.

Itching: in eyes; in anus.

[44] **Tissues.** ‖Varicose veins, ulcers and fissures.

[45] **Touch. Passive Motion. Injuries.** Ulcers from decubitus.

Pressure: destroyed vitality of skin; of boot caused ulcer.

Blow: caused ulcer on r. tibia.

[46] **Skin.** Sensitive, painful ulcers on lower parts of body.
Chronic ulcers, particularly those seated on parts of body below umbilicus.

[47] **Stages of Life, Constitution.** Children with spasmodic affections.
Engineer on railway, æt. 22, case not complicated by syphilis or varicose veins; ulcer on dorsum of foot.
Lady's maid, æt. 27, after receiving violent blow six months previously; ulcer on leg.
Officer of African army, æt. 28, after wearing ill-fitting boots, no history of syphilis; suffering five months; ulcer of great toe.
Miss H., æt. 37, chambermaid, robust, but complained frequently of gastralgia, pituitous vomiting and chronic constipation; high living; suffering three months; fissures of anus.
Woman, æt. 50, laundress, otherwise healthy; ulcer of coccyx.
Man, æt. 52, suffering eighteen years; anal and rectal fissure.
Woman, æt. 60, suffering four months; ulcer of breast.
Miss M., æt. 84, affected for nine months with osteosarcoma of l. femur; ulceration of seat from decubitus.
A poor old man, suffering ten years; ulcer of leg.

[48] **Relations.** Antidotes: *Aloes* and *Ratanhia.*
Compare: *Hamam.* in varicosis; *Silica* in ulcers; *Sulphur* in diarrhœa.

PALLADIUM.

Palladium. *Pd.*

A metal accompanying Platina and Aurum.

Proposed as a remedy as early as 1833. See Stapf's Archives.

"This metal belongs with Mercury, Silver, Gold, Platina, and others occurring in small quantities, like Iridium, Rhodium, Ruthenium, and the very remarkable Osmium, to the so-called precious metals; that is, such as are reducible by themselves, more easily separable from oxygen than the others, but having greater affinity for Sulphur. If we classify the Sulphides according to their solubility in dilute acids, Palladium must be placed with Argentum, Rhodium, Ruthenium and Osmium, and Platina remains with the less soluble Mercury, Aurum and Iridium. The nature of solubility in dilute acids one would expect would show itself in the provings. Platina and Palladium both proved in dust form showed such similarity in their effects that the question arose whether corresponding *differences* might be found. These data can only be furnished by frequent use of Palladium in practice."—C. Hg., N. A. J. H., vol. 9, new series, p. 129.

Introduced and proved in 1850 by C. Hering, upon himself, Margaret C., Raue, Tietze, Pehrson, Coxe and family, and Neidhard.—N. A. J. H., vol. 9, N. S.

CLINICAL AUTHORITIES.—*Ovarian trouble with mental disturbance*, Williamson, Hering's Report, N. A. J. H., vol. 9, No. 2, p. 146; *Ovaritis, r. side, with Leucorrhœa*, Lippe, N. A. J. H., vol. 9, p. 146; *Chronic ovaritis*, Cheney, Times Ret., 1877, p. 112, from Med. Inv., vol. 5, p. 586; *Uterine and ovarian troubles, with pain in r. groin*, Hg., N. A. J. H., vol. 9, p. 146; *Leucorrhœa*, Williamson, N. A. J. H., vol. 9, No. 2, p. 146; *Sciatica*, D. S. R., Organon, vol. 2, p. 236; Kimball, Organon, vol. 3, p. 113.

[1] **Mind.** Extremely fatigued in evening; feels mentally gone; is averse to speaking a foreign language which at other times he speaks fluently; it is too much of an exertion, he is tired of it.

Time seems longer to him, as if it contained more; when he looks at the clock far less has been spent than he expected.

When walking in street in evening, it seems to him as if he had grown taller.

❚❚Great inclination to weep. θProlapsus uteri.

❚They set great store on other people's opinion, and attach great importance to what others think, hence they are very excitable in company and their complaints are worse next day.

❚❚Apprehension as if something horrible would happen.

Undecided, in morning.

❚❚Imagines herself neglected; wounded pride. θHysteria.

Irritable: in evening; and impatient, from headache, could "knock people's heads off."

Very impertinent; makes a face like a savage.

❚All you say or do puts her out of humor, she trembles, her face changes expression, her eyes too, as if she were going crazy.

Greatly inclined to use strong and violent expressions.

Disagreeable mood; as if she could not bear or brook anything.

❚She tries to appear as amiable as possible, but is obstinate.

❚Depressing news makes all her symptoms worse.

❚Mental excitement, particularly company, also walking, aggravate her troubles in r. ovary and groin; she is particularly < the day after a musical evening or party.

When fixing attention on it headache disappears.

❚Feels best in company and wants to be flattered.

[2] **Sensorium.** Is so tired that he reels on coming into a room.

[3] **Inner Head.** Sensation as if head were swung from behind forward; as if brain were being shaken.

Painful dulness in head with darting to and fro in l. side of it; at noon.

Dulness in occiput in evening.
Dull sensation in forehead, as if a weight were lying in brain; each expiration is accompanied by a sensation as if this load were pushed from direction of occiput to forehead; it occupies central portion of brain, temples are free.
Headache in spots size of a fist, or a dull crooked stinging.
Constricting sensation in r. side of head at noon; at 1 o'clock a different pain in l. side of head extending through head.
On r. side, on boundary of brain, a cooling or slight burning sensation, and pressure as from finger tips.
In "cautiousness," r. side, a fluttering pain, between a stinging and pressing, disappears when touching or fixing mind upon it.
Fulness in forehead, as if brain were shaken.
Pain first in r. then in l. temple, then in shoulder, finally returning to temple.
Pain in r. temple after rising, preceded by bellyache.
Pain in l. temple after drowsiness.
Pain in r. eye, temple and region of ear, at 8 A.M., after walking; at dinner, 1 o'clock, pain in r. temple near eye; at same time unpleasant sensation in l. eye.
Pain in r. temple and arm, after walking at noon.
Dull pain in l. orbit while walking in morning.
The pain in eye extends to forehead and vertex.
Pain to l. of vertex; at dinner it is in vertex, a violent pressure, produces numbness as from extreme heat or cold.
Dreamy headache in vertex and occiput, towards morning.
Pain in vertex and temples, in forenoon.
Headache across top of head from one ear to the other.
Headache < in afternoon, she had to lie down; could not get asleep for a long time; violent throbbing in body; sensation as if head were swung to and fro from behind forward; after sleep.
Headache: > after sleep, in afternoon and towards evening; after drinking coffee; and weak back in morning; acute, like neuralgia, in l. side.

[4] **Outer Head.** Sensation of roughness on forehead and slight itching.
Itching on sides of head.

[5] **Sight and Eyes.** Dull, heavy pain in l. eye and back of orbit, in evening after walking, for one hour; after disappearing, pain spread with greater intensity over forehead and vertex.
Pain in r. eye, temple and region of ear.
Violent itching on l. eyebrow.

Pustule under r. eyebrow near canthus, burns and bites when touched.
Pain around l. eye extending beyond r. eyebrow, while walking, at 10 A.M.
Disagreeable sensation around l. eye.
Dryness and itching of eyes in evening, not > by rubbing.
Itching of lids, has to rub them, < on l. side.
Dryness of edges of lids.
Small watery blisters on edges of lower lids.
Itching in face, first l. eye, zygoma, ala nasi, then r. side, extending close to eye.
Sallow complexion, blue half circles under eyes. θOvarian troubles.

[6] **Hearing and Ears.** Pain in head just above and behind tip of r. ear.
Acutely sore pimples behind and above l. ear.

[7] **Smell and Nose.** Slight feeling as of having taken cold in nose during day; in evening burning in nose as from horseradish, followed by running of water.
When sneezing and coughing, pain in abdomen.
A deep-seated red pustule on r. cheek near wing of nose, neither painful nor coming to a head.
Painful pimple on point of nose maturing slowly; after being squeezed it bleeds for a long time.

[8] **Upper Face.** Burning pain on small spot on r. cheek bone necessitating rubbing.
Burning itching on small spot on r. side of face in morning; very severe in l. inguinal region in evening.
Itching pimples in face, on nose, behind ears.
Pimples back of r. zygoma and on same place l. side.
Itching pimples in whiskers, l. side, in evening.
Growth of whiskers is noticeably slower.

[9] **Lower Face.** Pain in r. lower jaw.
Pain in back part of l. lower jaw near articulation.
Constricting pain in l. articulation of jaw, with fine pains in epigastrium.
Itching on upper lip on r. side and on l. wing of nose.
Pimples on inside of lower lip, near l. corner.
Right corner of mouth sore and painful

[10] **Teeth and Gums.** Sensation as if upper incisors were elongated and projecting, interfering unpleasantly with under lip.
Left upper and outer incisor is sensitive and feels like a foreign body.

[11] **Taste and Tongue.** Taste slimy.
Burning sensation on surface of tongue near tip, also in l. ear and on various places on face.
Middle of tongue redder in morning.

[12] **Inner Mouth.** Much tough mucus in mouth, and slimy taste.

[13] **Throat.** Dryness of fauces and tongue without thirst.

Peculiar pain in throat; sensation when swallowing as if something were hanging in neighborhood of hyoid bone, or as if a bread-crumb had lodged there; disappears for some minutes, then suddenly returns; felt at noon and again after dinner.

Disagreeable sticking as if a crumb were lodged in throat.

Frequent hawking of small solid lumps which he must swallow.

[14] **Appetite, Thirst. Desires, Aversions.** No desire for beer.

[15] **Eating and Drinking.** At dinner and after drinking coffee, headache.

[16] **Hiccough, Belching, Nausea and Vomiting.** ▮Nausea, in evening.

Tasteless eructations in forenoon.

Belching of wind, finally acid taste.

Acid eructations, with spasmodic pains in chest, back and abdomen, at 6 P.M. ♂Ovarian troubles.

Eructations which do not relieve; in headache.

[17] **Scrobiculum and Stomach.** Derangement of stomach. ♂Ovarian troubles.

[18] **Hypochondria.** Pressing pain in epigastrium.

Aching along edge of lower ribs.

Pains and soreness in liver; whitish stools.

Pain in l. hypochondriac region, soon followed by belching and relief of pain.

Pain in region of spleen.

[19] **Abdomen.** Sensation as if intestines were strangulated and twisted in different directions.

Crawling sensation in abdomen.

Bellyache in morning before rising, followed by pain in r. temple.

Shooting pain from navel to pelvis.

Painful stitches in l. side of abdomen, followed by cutting, more r. than l. side, almost unbearable, lasting for minutes, returns after intervals and lasts longer.

Stitches in l. side, near hip bone, but more inward; in intervals peculiar pain as if air bubbles pressed forcibly through intestines and passed upward, forenoon; repeated several times an hour after dinner, first in l. then less marked in r. side; it somewhat resembles bites, as if an animal were snapping and tearing off small portion from inside; the stitches return next day in forenoon and extend to r. side.

Violent sharp pains, like knives, in lower part of abdomen, she could not hold the child; disappeared after a stool,

but returned after breakfast, with urging to stool, nothing but wind passed.

Violent cramp or colic in abdomen, principally r. side, insupportable, accompanied by constant eructation; can only be borne by lying very quietly on l. side; < from sneezing, coughing and urinating and in afternoon; returning next day at 3 P.M.; > by external warmth; cold hands and feet; constant chilliness; urine like blood and water mixed; after getting into bed cramps in legs, she could hardly move; cloths dipped in hot water relieved.

Unpleasant sensation in flanks as if viscera were gone, painful to pressure and when contracting abdominal muscles.

Soreness in abdomen and pressure downward. θOvarian troubles.

Pain as if beaten in lower portion of abdomen, r. side.

Sensation as if abdomen were swelling; in forenoon, soon after taking drug.

Swelling and induration in r. side of abdomen. θOvarian troubles.

Anxious sensation in r. groin with internal soreness; has to keep thigh flexed.

On a small spot on l. groin, very severe burning itching.

With every step it hurts in l. groin.

Stitches in groin.

Transient pain in lower intestines, r. side, with sensation as if testicles were bruised; near noon.

Stitches in l. side, near hip bone but deeper in.

[20] **Stool and Rectum.** Flatulency with distension of abdomen.

Frequent soft stool.

Diarrhœa with very little pain, night and day; cured by *Cinchona.*

Stool at 10 P.M., hard, then pappy; copious at noon; in morning, thin, with quick, violent urging as if diarrhœa would set in.

Costiveness, stools often whitish.

Stool in afternoon and evening, instead of morning.

Dull stitches felt at approach of a stool; dull aching twitches in l. side of rectum; morning.

Better after stool, knifelike pains in uterine region.

Dull pains in rectum, as from too long retained stool, but without urging; at noon.

[21] **Urinary Organs.** Pressing pain in region of l. kidney, as from retaining urine too long, < when sitting, disappeared from pressure but more prominent afterwards; felt somewhat while sitting.

Stitches through bladder and painful weakness in it.

Pressing in bladder as if it were filled.
Frequent urging to urinate and aching in region of bladder.
Frequent urination, bladder feels full and but little urine passes, lasting a long time.
Worse when urinating, cramp in abdomen.
Stitches running through urethra to glans.
Urine like blood mixed with water; with colicky pains in abdomen.
Dark urine with red, sandy deposit, or staining vessel red.
Urine turbid, not dark.

[22] **Male Sexual Organs.** In evening and at night no proper erection could be obtained; erections, however, in morning.
Testicles feel bruised, with pain in abdomen.
Extending to glans penis, stitches in urethra.

[23] **Female Sexual Organs.** ❙❙Affects principally r. ovary.
❙Swelling and induration of r. ovary, with soreness and shooting pain from navel to pelvis.
❙Right ovary swollen, sore to pressure, with bearing down pains. θOvaritis.
❙A drawing in r. ovarian region downward and forward, > by rubbing.
❙Pain in r. ovary; urgency to urinate with scanty emission, and sensation of weight and bearing down in pelvis, > lying down; prolapsus uteri; forgets every pain in society, but is < next day; attaches great weight to other people's opinions; likes to be flattered.
❙❙Quick, excitable, fond of good opinion of others, disposed to use strong language; has two children; while nursing last, menses reappeared at eight months; pain in r. ovary, drawing downward; < standing and on motion, > from rubbing and lying down; bearing down and weight in pelvis, as if uterus would prolapse; slimy mucus in throat, glairy leucorrhœa; soreness in abdomen, especially on r. side; pain in liver and spleen; flatulence; constipation; frequent micturition; stitches in urethra; rheumatic pains in different parts, changing frequently; great disinclination to any exertion; lassitude, cold hands and feet. θChronic ovaritis.
Unpleasant sensation in sexual parts; heaviness like a load.
Heavy weight in pelvis, < when standing, > when lying on l. side.
Pain in region of uterus and bladder, in evening after exertion.
❙Bearing down.
❙Weakness and pain with sense of falling in region of

womb, all motions were painful, she could hardly walk or stand.

▮Symptoms of falling of womb, with weeping mood.

▮Right side of abdomen swollen; hard and painful as if beaten, occasional shooting pains from navel to pelvis, all on r. side; heaviness as from a load, with pressure deep in pelvis; all gets < after exertion, feels > when standing, > when lying on l. side.

Reappearance of catamenia, with pain in abdomen.

Catamenia appeared later, at full moon instead of new moon, and accompanied by headache and symptoms which were relieved by *Glonoine* and *Bellad.*

Pain in abdomen and region of spleen at return of menses.

▮Feels sore in abdomen after menses, with fear and apprehension that something horrible will happen.

▮Yellow leucorrhœa, turned whiter and thicker, then disappeared.

▮Transparent, jellylike leucorrhœa, < before and after catamenia.

[24] **Pregnancy. Parturition. Lactation.** Stitches in r. breast near nipple, running in deep; < when taking a deep breath.

Sensation as if her catamenia would appear, in afternoon; a nursing woman.

▮Menstrual discharge while nursing.

[25] **Voice and Larynx. Trachea and Bronchia.** Frequent hawking of small solid lumps which he must swallow.

[26] **Respiration.** When making an expiration, sensation as if something were pushed into head; when taking a deep breath, stitches in chest.

[27] **Cough.** Coughing and sneezing aggravate pain in abdomen.

[28] **Inner Chest and Lungs.** Transient stitches on inner side of r. clavicle.

Stitches from middle of chest to both shoulders; on bending body forward while sitting.

Violent pain like pricking with a dull stick in r. chest in ascending portion of eighth and ninth ribs, two or three inches to r. of epigastrium; later pressing pain in l. side under ribs; afternoon.

Stitches in r. side of chest through to back, < from taking a long breath, > when walking in open air.

Stitches in chest and lameness in arm disappear while walking in open air; but every step hurts him in l. groin.

After sitting, slight congestion in r. side of chest; forenoon.

Spasmodic pain in chest.

[29] **Heart, Pulse and Circulation.** Pressing in l. chest in cardiac region, comes in spells; forenoon and afternoon.

Pain in cardiac region; at 2 A.M.; with lameness in arm.

[31] **Neck and Back.** Frequent painful spasm in single muscles on r. side of neck; particularly in morning.

Sensation as if neck were becoming stiff, particularly both sides of neck above first dorsal vertebra; then a pressing pain in lower portion of scapula and at same elevation under vertebral column a sensation as if a solid object were slowly pressing against it; towards noon.

Painful drawing in neck and shoulders and down l. arm.

Violent itching in back of neck.

Pimple on r. side of neck, burns and itches.

Spasmodic pain in back.

Pain in l. trapezius, as from bending forward; < from turning head to left.

Pressing in lower portion of scapula and in spine.

Burning and itching on a place below and to r. of point of shoulder-blade.

Dull pressing backache in afternoon, as from sitting too long in a stiff posture.

Backache around loins, from long sitting and when rising in night.

Crawling on back as of fleas.

Weak back and headache in morning.

Constant pain in back and hips, with cold limbs.

Pain in small of back extending to r. hip.

Tired feeling in small of back.

[32] **Upper Limbs.** In shoulder and neck drawing pains.

Painful drawing in r. shoulder and fleeting stitches on inside of clavicle.

A few stitches, quick as lightning in r. shoulder, making him cry out.

Towards both shoulders, stitches from middle of chest.

Pain as if sprained in anterior portion of r. shoulder joint, painful to pressure; felt when stretching arm, dipping pen in ink, moving small objects, not when writing.

Rheumatic pains in r. shoulder in evening.

Pains in r. shoulder and arm.

Tickling on r. shoulder.

Pain in r. arm and temple; at noon, after walking.

In l. arm, drawing downward from neck and shoulder.

Left arm feels as if paralyzed and numb, for several hours in forenoon; when sitting still, constant painless twitching, which bends fingers, particularly forefinger, disappears without experiencing peculiar sensation with which numbness generally passes off; accompanied by pain in region of heart; does not pass off fully until afternoon.

Sensation in l. arm as if it would go to sleep.

Numbness of r. arm and hand at night.
Crawling sensation in arm.
Violent itching on l. arm and r. elbow.
Drawing pain in l. forearm, as if lame, near radial side.
Numbness of r. forearm extending into fingers.
Pain in r. wrist extending into forearm; in forenoon.
Sudden jerking pain in r. wrist and metacarpal bones.
Violent pain in r. hand, burning and boring inside and feeling as if shattered, he is awakened by it but goes to sleep again, towards morning has a similar pain on l. side, but does not remember the spot.
Sudden boring, stinging pain in metacarpal bone of little finger of l. hand.
Severe almost stinging pain in metacarpal bones of l. hand, including thumb.
Stitches in fingers, first l. then r. hand.
Warts on knuckles.

[33] **Lower Limbs.** Rheumatic pain in r. hip, when walking; after 7 A.M.
Dull gnawing pain in l. hip; in morning.
When pressing (as if for stool), but not when walking, a sensation as if heads of femurs were forced out of their sockets and expanded, < on l. side.
Pain as if sprained in r. hip joint, on inner anterior side.
Jerking pain in l. hip joint, during morning and forenoon.
Rheumatic pains in l. lower limb.
Darting pains from toes to hip, or from trochanter to hollow of knee.
Sciatica: r. side; dull aching pain; < towards night and in evening, in cold and from motion; > by warmth and rest.
Itching on inner side of r. thigh.
Crawling on different places on thigh and leg.
Tearing pain in legs and occasional short stitches, as from little pimples.
Pain above l. knee, extending from there into chest; in morning.
Above knee small stings, as if a flea were biting.
Painful tension in r. knee.
Tension in l. calf; while walking in evening it becomes a tension in hamstrings.
Crawling sensation on ankles.
Itching on l. ankle.

[34] **Limbs in General.** Neuralgic pains in various parts of body; in r. thumb, then in forefinger, then in r. temple, next in l., then in r. shoulder and arm, and again in r. temple; some pain in small of back, which extends to r. hip; next in r. wrist, in l. hip, r. hand and r. lower jaw.

[35] **Rest. Position. Motion.** Rest: sciatica >.
Lying quietly: colic can be borne; > pain in pelvis.
Lying on l. side: abdominal symptoms >.
Must lie down: headache.
Turning head to left: pain in trapezius <.
Had to keep thigh flexed: pain in groin.
Stretching arm: sprained pain in it.
Sitting: pain in kidney; slight congestion in chest; backache around loins; in carriage very sleepy.
On bending body forward while sitting: stitches from chest to shoulders.
Standing: drawing in ovary <; weight in pelvis <; difficult, weakness in womb.
Motion: drawing in ovary <; sciatica <.
Exertion: abdominal symptoms <.
Walking: pain in eye, temple and ear; pain in temple and arm; pain around eyes; stitches in chest >; pain in hip; tension in hamstrings; very tired.
Every step painful in groin.

[36] **Nerves.** Very tired in evening.
Heavy and tired in limbs in morning; inert and undecided.
So tired while walking in evening that he reels on coming into room.

[37] **Sleep.** Overpowering drowsiness at 3 P.M., lasting nearly an hour, passed off with a pain in l. temple; unusually sleepy in evening; very much exhausted and indisposed to work, he takes first chance to lie down.
Could not fall asleep on account of headache.
Wakeful until 2 o'clock in morning.
Starting in sleep; afternoon.
Dreams every night, particularly towards morning, of houses or buildings, beside which he stands, or in which he stands before a window, or walks over wide stairs through many rooms.

[38] **Time.** 2 A.M.: pain in cardiac region; wakeful until.
Morning: undecided; dull pain in orbit; towards, dreamy headache; weak back; itching on r. side of face; middle of tongue redder; bellyache; stool thin; erections; spasms in muscles of neck; pain in hip; tired in limbs.
After 7 A.M.: pain in hip.
8 A.M.: pain in ear.
10 A.M.: pain around eyes.
Forenoon: tension in temple; pain in temples and vertex; tasteless eructations; as if abdomen were swelling; pressing pain in cardiac region for several hours; l. arm as if paralyzed and numb.

Noon: darting in head; constriction in head; pain in temple and arm; peculiar pain in throat; pain in wrist.
Afternoon: headache <; headache >; pressure in epigastrium; stool; as if catamenia would appear, while nursing; pressing pain in cardiac region; backache; starting in sleep.
Day and night: diarrhœa.
3 P.M.: overpowering drowsiness.
6 P.M.: spasmodic pains and eructations.
10 P.M.: stool.
Evening: extremely fatigued; when walking in street seems taller than usual; irritability; dulness in occiput; headache >; pain in l. eye; dryness and itching of eyes; burning in nose; itching in l. inguinal region; itching pimples in whiskers; nausea; stool; no proper erection; pain in uterus and bladder; rheumatic pain in shoulder; sciatica <; sleepy, lazy, out of humor; itching all over body.
Night: no proper erections; backache around loins; numbness of arm and hand; sciatica <.

[39] **Temperature and Weather.** Warmth: > colic; sciatica >.
Hot-water cloths: > colic.
Open air: stitches in chest > from walking; lameness in arm >.
Cold: sciatica <.
Undressing: itching all over body.

[40] **Fever.** Chilliness: cold hands and feet, with colic, relieved by hot cloths.
Coldness of limbs with backache.

[41] **Attacks, Periodicity.** Repeated several times an hour after dinner: peculiar feeling of air-bubbles in intestines.
Lasts three hours: weight in head.
Every other day: stool.
Day after party: symptoms <.

[42] **Locality and Direction.** Right: constriction in head; cooling sensation in boundary of brain; fluttering pain side of head; in temple; pain in eye; in temple and arm; in temple, eye and ear; pustule under eyebrow; pain behind tip of ear; pustule on cheek; burning pain on cheek bone; itching on side of face; pimples back of zygoma; pain in lower jaw; itching on upper lip; corner of mouth sore and painful; pain as if beaten in abdomen; anxious sensation in groin; swelling and induration of ovary; drawing in ovarian region; stitches in breast; stitches in clavicle; stinging pain in chest and epigastrium; pimple in side of neck; itching below point of shoulder blade; painful drawing in

shoulder; stitches in shoulder; sprained pain in shoulder joint; rheumatic pain in shoulder; tickling in shoulder; pain in arm and temple; numbness of arm and hand; itching of elbow; numbness of forearm to fingers; jerking pain in wrist and metacarpal bone; violent pain in hand, pain in thumb; rheumatic pain in hip; sprained pain in hip joint; sciatica; itching inner side of thigh; painful tension in knee; pain in thumb, forefinger, temple, shoulder, arm, hip, wrist, hand; spots like flea-bites above lips.

Left: darting in head; pain in temple; unpleasant sensation in eye; dull pain in orbit; pain in vertex; neuralgia in head; itching in eyebrow; pain around eye; disagreeable sensation around eye; itching < on lid; pimples above ear; itching in inguinal region; pimples back of zygoma; pimples in whiskers; pain in lower jaw; itching on wing of nose; upper and lower incisor sensitive; burning in ear; pain in hypochondrium; stitches in abdomen; stitches in hip bone; lying on side, colic can be borne; burning itching in groin; twitches in side of rectum; pain in region of kidney; pressing pain in chest; spasms in side of neck; drawing down arm; pain in trapezius; drawing in arm; arm as if paralyzed and numb; arm as if it would go to sleep; itching in arm; drawing pain in forearm; violent pain in hand; stinging pain in bones of little finger; dull, gnawing pain in hip; pain in hip joint; rheumatic pain in lower limb; pain above knee, tension in calf; itching on ankle; spots like flea-bites on nostril.

First r. then l.: pain in temple.

First l. then r.: pain around eyes; itching on face; stitches in hip bone; stitches in fingers.

Downward and forward: drawing in ovary.

From behind forward: as if head were swung.

[43] **Sensations.** The pains are fleeting and transient and hard to describe.

As if he had grown taller; as if something horrible would happen; as if she were going crazy; as if she could not bear or brook anything; as if head were swung from behind forward; as if brain were being shaken; as if a weight were lying in brain and as if this load were pushed from direction of occiput to forehead; pressure on head as from finger tips; as if incisors were elongated and projecting; as if l. incisors were foreign bodies; as if something were hanging in neighborhood of hyoid bone, or as if a bread-crumb had lodged there; as if intestines were strangulated and twisted; as if air bubbles pressed forcibly through intestines and passed

upward; as if an animal were snapping and tearing off small portions inside of abdomen; sensation in flanks as if viscera were gone; as if abdomen were beaten; as if abdomen were swelling; as if testicles were bruised; as if parts of groin would tear; as if bladder were filled; as if uterus would prolapse; as if catamenia would appear; as if something were pushed into head during expiration; as if neck were becoming stiff; as if solid object were slowly pressing against vertebral column; as of fleas crawling on back; anterior portion of r. shoulder joint as if sprained; l. arm as if paralyzed; as if l. arm would go to sleep; r. hand as if shattered; as if heads of femurs were forced out of their sockets and expanded; r. hip as if sprained; as if a flea were biting above knee.

Pain: first in r. then in l. temple, then in shoulder and then back to temple; in r. eye; in ear; in arm; from eye to forehead and vertex; to l. of vertex; around l. eye extending beyond r. eyebrow; in head above and behind tip of r. ear; in abdomen; in r. lower jaw; in back part of lower jaw; in liver; in l. hypochondriac region; in region of spleen; in r. ovary; in region of uterus and bladder; in cardiac region; in l. trapezius; in back and hips; in heart; in r. wrist to forearm; in r. thumb, then in forefinger, then in temple; above l. knee, thence into chest.

Severe acute pain: in l. side of head.

Violent pain: in r. hand.

Violent knifelike pains: in lower part of abdomen; in uterine region.

Violent pain, like stinging with a dull stick: in r. chest.

Cutting: in abdomen.

Tearing pains: in legs.

Shooting pains: from navel to pelvis.

Darting: to and fro in l. side of head; from toes to hips; from trochanter to hollow of knee.

Jerking pain: in r. wrist and metacarpal bones; in l. hip joint.

Spasmodic pains: in chest, back and abdomen; in back.

Severe, almost stinging pain: in metacarpal bones of l. hand.

Stitches: in l. side of abdomen; near hip bone; in groin; deep in l. side through bladder; through urethra to glans; in r. breast; in chest; in inner side of r. clavicle; from middle chest to both shoulders; in r. side of chest; quick as lightning in r. shoulder; in fingers; in legs.

Transient pain: in lower intestines.

Small stings: above knee.
Sudden boring, stinging pain: in metacarpal bone of little finger of l. hand.
Boring: inside in r. hand.
Violent cramp: in abdomen.
Cramps: in legs.
Painful spasm: in single muscles on r. side of neck.
Neuralgic pains: in various parts of body.
Rheumatic pains: in different parts; in r. shoulder; in r. hip; in l. lower limb.
Aching: across top of head from one ear to the other; along edge of lower ribs; in belly; in region of bladder; in hip.
Dull gnawing pain: in l. hip.
Dull pressing backache.
Dull pain: in l. orbit; in l. eye and back of orbit; in rectum.
Painful dulness: in head.
Dreamy headache: in vertex and occiput.
Drawing: in r. ovarian region; in neck and shoulders; in l. arm.
Painful tension: in r. knee; in l. calf; in hamstrings.
Pressing pain: in epigastrium; in region of l. kidney; in l. side under ribs; in l. chest; in scapula.
Fluttering pain: in r. side of head.
Fine pains: in epigastrium.
Tension: in temple.
Violent pressure: in vertex.
Pressure: on r. side of head; in epigastrium; in abdomen downward; in bladder; in lower portion of scapula and spine.
Constricting sensation: in r. side of head; in l. articulation of jaw.
Violent throbbing: in body.
Pulsations: over whole body.
Dull, crooked stinging: in spot in head.
Burning: in nose; on small spot on r. cheek bone; on surface of tongue; on l. ear and various places on face; inside in r. hand.
Slight burning: on r. side of head.
Soreness: of pimples behind and above l. ear; in liver; in abdomen; internally in groin.
Sensitiveness: of upper and lower l. incisors.
Painful weakness: in bladder.
Anxious sensation: in r. groin.
Disagreeable sensation: around l. eye.
Unpleasant sensation: in sexual parts.
Tired feeling: in small of back.

Weakness: in region of womb.
Fulness: in forehead.
Weight: in pelvis.
Heaviness: in sexual parts.
Lameness: in arm.
Dulness: in occiput; in forehead.
Dryness: of eyes; of edges of lids; of fauces and tongue.
Roughness: on forehead.
Numbness: of l. arm; of r. forearm to fingers.
Tickling: on r. shoulder.
Burning-itching: on small spot on r. side of face; in l. inguinal region; on spot on l. groin; on eyelids; below point of shoulder blade; on thighs and legs.
Crawling: in abdomen; on back; in arm; on thigh and leg; on ankles.
Itching: on forehead; on sides of head; violent, on l. eyebrow; of eyes; of lids; in face; of pimples on face, nose and behind ears; in whiskers; on upper lip and wing of nose; violent, in back of neck near point of shoulder blade; in l. arm and r. elbow; on inner side of r. thigh; on l. ankle; above l. zygoma.
Cooling sensation: on r. side of head.
Coldness: of limbs.

[45] **Touch. Passive Motion. Injuries.** Touch: on "cautiousness" > headache; pustule under eyebrow burns and bites.
Pressure: flanks painful; > pain in kidney.
Rubbing: does not relieve itching of eyes; necessary on burning spot on r. cheek bone; > pain in ovary.

[46] **Skin.** Crawling as from fleas and itching on various places on back, arms, abdomen, thighs and ankles; > by scratching, but soon appears in a place near the spot.
Tickling on r. shoulder, then itching on inner side of l. ankle, on inner side of r. thigh, on r. elbow, and more on back of neck, on l. eyebrow and arm.
Itching: above l. zygoma, around eyes and nostrils, later also on l. side of face, near eyes and on side of head.
Burning itching: on face and l. groin; on eyelids; pimples on face; on neck; below point of shoulder blade; on thighs and legs.
Spots like flea-bites, above lips on r. side, on l. nostril and on various other places on head and body; afternoon.
Small elevations here and there like nettlerash, red on a white base, whiter than surrounding skin.
Small pimples here and there, with terrible itching all over body when undressing in evening.
Vesicles on lids.
Pimples: beneath eyebrows; near wing of nose; above tip

of nose; on zygoma; in whiskers; behind ear; on nether lip; on neck.

[47] **Stages of Life, Constitution.** A girl, æt. 20, robust, blooming, intelligent; ovaritis and leucorrhœa.

A married woman; ovaritis with mental disturbance.

Mrs. ——, æt. 30, mother of two children; chronic ovaritis.

Mrs. W., æt. 30, not pregnant in seven years; ovaritis, with leucorrhœa and dyspepsia.

[48] **Relations.** Antidoted by: *Cinchon.* (diarrhœa); *Bellad.* and *Glonoine* (headache).

Complementary: *Plat.*

Compare: *Argent. met.* and *Lach.* (l. ovary); *Podophyl.* and *Plat.* (r. ovary); *Helon.* (tired backache); *Lil. tig.* (sexual desire).

PAREIRA BRAVA.

Virgin Vine. *Menispermaceæ.*

A climbing plant, native of the West Indies and South America.

The tincture is prepared from the fresh root.

Proving by Foss, Med. Adv., Dec., 1885, from A. H. Z., vol. 113, p. 71.

CLINICAL AUTHORITIES.—*Renal colic* (six cases), Turrel, Hah. Mo., vol. 10, p. 442; B. J. H., vol. 33, p. 591; *Dysuria*, Martin, T. H. M. S. Pa., 1883, p. 58; *Enlargement of prostate gland and retention of urine*, Foss, A. H. Z., vol. 113, p. 70; *Catarrh of bladder*, Hull, N. A. J. H., vol. 18, p. 491; Hastings, B. J. H., vol. 13, p. 591.

[21] **Urinary Organs.** ▮Excruciating pains in l. lumbar region; pain radiates from l. kidney to groin, following course of ureter. θRenal colic.

▮Black, bloody, foaming urine, depositing a brickdust sediment of uric acid; deep red and mucous urine.

▮▮Excessive pains in kidneys, shooting down l. ureter; passes urine drop by drop, with violent tenesmus, nausea and vomiting of bilious fluids. θNephritic colic.

▮▮Nephritic colic; patient suffering for seventeen days; attacks first appeared a year ago, come regularly now every three months, last longer and are more violent each time; several times passed uric calculi, and suffered from rheumatic attacks when traveling; dull pains in lumbar region; urine scanty, red, with brickdust sediment; dysuria; thirst; obstinate constipation.

Contusive pains in renal region; urine scanty, deep red, nearly black, passed with great tenesmus, depositing brickdust sediment.

Nephritic colic with hemorrhage of ureters provoked by passage of stones.

For last ten years nephritic colics; passes frequently small crystals of uric acid; attacks usually severe and obstinate.

Atrocious pains with strangury.

Almost touches floor with forehead in order to be able to pass urine.

Constant urging to urinate, violent pain in glans penis; straining; pain extorts screams; must get down on all fours to urinate; urine contains much viscid, thick, white mucus, or deposits red sand.

Pains down thighs during efforts at urination.

Paroxysms of violent pain with strangury; he cries out loudly and can only emit urine when he goes on his knees, pressing his head firmly against floor; remaining in this position for ten or twenty minutes, perspiration breaks out, and finally urine begins to drop with interruptions, accompanied by tearing, burning pains at point of penis.

Since confinement, two weeks previously, could not pass urine in any position except on knees. θDysuria.

Tormenting feeling after urination, with shooting pains in orifice of urethra.

Intolerable itching along urethra, with burning on urination.

Severe spasmodic pains while urinating.

Constant ineffectual urging to urinate; catheter had to be used four to six times in twenty-four hours; swelling of legs and feet; cramps on attempting to urinate, patient had to be put into a warm bath before catheter could be used; his last hour seemed to be approaching when found kneeling upon floor bathed in a cold sweat, head firmly pressed against floor, in which position alone he was enabled to pass a few drops of burning hot urine. θEnlargement of prostate gland.

Enlargement of prostate gland with retention of urine; two or three times a year patient is seized with severe and painful attacks, during which catheter had to be used for several weeks.

Severe pains at times in back and bladder with painful retraction of l. testicle; pain in thigh extending down to big toe and sole of foot; frequently an irritable eruption on legs and great irritation on scalp; urine passed with great difficulty; feels a great desire to urinate,

fancies quarts will come away, but finds the greatest difficulty to get any to pass, notwithstanding the severe pressive pains attending it; pains so severe that he is obliged to get on knees, press head firmly against something and remain in that position, forcing until he sweats profusely and "roars like a bull," to use his own expression; after remaining in this situation ten or twenty minutes, urine dribbles away with great pain and frequent stoppages, scalding and lacerating at point of penis; urine has strong ammoniacal smell, and is loaded with thick, tenacious mucus; paroxysms generally occur from 3 to 6 A.M.; during day comparatively easy; cartilaginous condition of inner coat of bladder which felt very hard to the sound; sweats at night; hammering and buzzing noises in head. θChronic catarrh of bladder.

Flow of mucus from urethra.

[22] **Male Sexual Organs.** Urethritis with prostatic disorders. ❙Gonorrhœa.

[25] **Voice and Larynx. Trachea and Bronchia.** ❙Viscous matter lodged in and obstructing bronchi.

[33] **Lower Limbs.** Œdematous swelling of lower limbs.

[35] **Rest. Position. Motion.** Must get down on all fours to urinate.

Must get on knees and press head firmly against floor to urinate.

[41] **Attacks, Periodicity.** For ten or twenty minutes: must remain on all fours to urinate.

Every morning from 3 to 6: paroxysms of pain during urination.

Every three months: attacks of nephritic colic.

Two or three times a year: painful attacks of renal colic.

For last ten years: nephritic colics.

[42] **Locality and Direction.** Left: pain in lumbar region radiating from kidney to groin, pain down ureter.

[43] **Sensations.** Pains: down thighs.

Excruciating pains: in l. lumbar region; in kidneys.

Violent pains: in glans penis; in bladder; in back.

Severe spasmodic pains: while urinating.

Tearing, burning pains: at point of penis.

Shooting pain: down l. ureter into toes and soles.

Contusive pain: in renal region.

Dull pains: in lumbar region.

[47] **Stages of Life, Constitution.** Rheumatic or gouty subjects suffering from renal colics.

Man, æt. 50, suffers from rheumatic attacks when traveling; renal colic.

Madame Beretta, æt. 51, two years ago menopause set in, since then suffering; nephritic colic.

Officer of navy, æt. 57, six months ago had first attack, which confined him to bed eight or nine days; renal colic.

Marine officer, æt. 58, suffering for last ten years; nephritic colic.

Man, æt. 60, temperate habits; catarrh of bladder.

Man, æt. 68, regular and temperate all his life, never had syphilis or gonorrhœa, no profession or trade, suffering for years; catarrh of bladder.

Man, æt. 68, suffering many years; enlargement of prostate gland.

Mrs. P., primipara, confined two weeks ago, since then suffering; dysuria.

Mrs. M., suffering from marasmus for last ten years or since her climaxis, when she had an attack of albuminous nephritis, three years ago had pneumonia; now suffers from parenchymatous nephritis; renal colic.

Seafaring captain, suffering for years from rheumatism and later from endocarditis; renal colic.

[48] **Relations.** Compare: *Chimaphila* and *Uva ursi* in spasm and burning in bladder, ropy urine; *Hydrangea arb.; Berberis*, which has pains more in back and hips, and has a loamy sediment.

PARIS QUADRIFOLIA.

One Berry; True Love, Herb Paris. *Smilaceæ.*

Introduced by Stapf; see Archives, vol. 8, p. 177.

The provers were Hahnemann, Gross, Hartmann, Langhammer, Stapf, Teuthorn, Hering, Bethmann, Hartlaub, Rückert, Nenning, Gesner and Berridge.

Clinical Authorities.—*Headache*, Dunham, Raue's Rec., 1870, p. 288; *Swelling on gum*, Lippe, MSS.; *Sore throat and inflammation of eyes*, Hering, MSS.; *Diarrhœa*, Hering, MSS.; *Atony of uterus*, Farrington, Hah. Mo., vol. 14, p. 8; *Irritation of meninges in cervical portion*, Terry, vol. 25, p. 309; *Affection of cerebro-spinal nerves*, Drysdale, B. J. H., vol. 1, p. 359; *Spinal irritation*, Martin, Hom. Cl., vol. 2, p. 228; *Cramps*, Kitchen, Hom. Cl., vol. 4, p. 44; *Catarrhal complaints*, Martin, Hom. Cl., vol. 2, p. 228.

[1] **Mind.** Loquacious mania; garrulity; a sort of vivacity with love of prattling; jumping, with a good deal of self-complacency, from one subject to another, merely for the sake of talking.

Silly conduct; inclination to treat others with rudeness and contempt.
Indisposition to any mental labor.
❙Thinking aggravates pains in head; exertion of mind or memory causes severe pain in occiput and faintlike weakness.

[2] **Sensorium.** Vertigo after loud reading or when sitting, with difficult speech and dim eyes.

[3] **Inner Head.** Dulness of forehead, with headache.
❙Constrictive pressure in forehead and temples, brain, eyes and skin feel tense and bones scraped; < from motion, excitement or using eyes.
Pains as if membranes of brain itself were tense, with tense feeling in region of eye, as if skin were thick and could not be drawn into wrinkles.
❙In evening everything was worse; pain in forehead involved whole occiput; it seemed as if scalp were contracted and bone scraped sore; margins of lid were red and hot; it seemed as if a thread were tightly drawn through eye to middle of head, which was very painful.
Tension in brain and in forehead.
❙Pressive pain in r. temporal region, > from pressure of hand.
Feeling of distension, as if head would swell up and temples and eyes were pressed out.
❙Head as if distended, too large; feels like a bushel and as if the walls were thin.
Piercing and single stitches in head.
❙Sticking pain in middle of head and in temples; afterwards a heavy pressure upon forehead, especially on stooping.
❙❙Severe pains in occiput from mental exertion, after a blow.
❙Headache of spinal origin, which arises from nape of neck and produces a feeling as if head were immensely large.
❙Chronic headache for thirteen years.
❙Headache aggravated by close thinking.
Headache from smoking tobacco.
❙Acute congestion to brain.

[4] **Outer Head.** ❙Scalp sensitive to touch; sore pain in small spots on forehead.
❙❙Very sore, painful spot, only when touched, on l. parietal bone.
Sensitiveness of vertex to contact.

[5] **Sight and Eyes.** Weak sight, < from excitement and using eyes.

Wandering, unsteady looks.

‖ Paralysis of iris and ciliary muscle supposed to be due to an injury received two years previous; pain drawing from eye to back of head, where there was a sore spot, even pressure with finger would cause her to cry out; many black, floating specks before vision.

❙ Pain in eyes, as if pulled into head.

‖ Double vision.

‖ Feeling of contraction in internal canthi.

Eyeballs pain on slighest attempt at motion.

❙ Stitches through middle of eye.

❙❙ Eyes feel as if too large, they seem to have no room in sockets; as if lids could not close.

❙❙ Eyes feel as if projecting, with a sensation as if a thread were tightly drawn through eyeball and backward into middle of brain; sight weak.

‖ Eyes feel heavy as lead.

Fetid, ulcerlike smell from eyes.

‖ Jerking and twitching of r. upper lid.

[6] **Hearing and Ears.** ‖ Ringing in l. ear.

Sudden pain in ear as if forced apart by a wedge, or as if ear were pressed out or torn out; as if a burning heat were rushing out of ears.

❙ Pains in ears on swallowing.

[7] **Smell and Nose.** Great sensitiveness to offensive odors; imaginary foul smells; milk and bread smell like putrid meat.

‖ Stopped coryza.

❙ Catarrhal complaints, with stuffed condition and fulness at root of nose; tongue and fauces dry on waking, but no thirst; constant hawking of tenacious, white, tasteless mucus.

‖ Alternation of fluent and stopped coryza.

‖ Discharge of red or greenish mucus on blowing nose.

[8] **Upper Face.** Pimples on forehead, under nose and on chin.

Hot stitches in l. malar bone, painful when touched.

[9] **Lower Face.** Violent itching, biting and burning on edges of lower jaw, frequently with red, small, easily-bleeding (miliary) eruption.

❙ Herpes around mouth, on lips; lips swollen.

Vesicles on surface of lower lip.

[10] **Teeth and Gums.** ‖ Painful swelling taking in whole l. half of upper gum. θScarlet fever.

[11] **Taste and Tongue.** ❙ Great dryness of tongue on awaking; tongue feels too large.

❙ Tongue white, with roughness; no thirst; bitter or lessened taste.

[12] **Inner Mouth.** Swelling, painfulness and peeling off of roof of mouth.

‖Tense, almost painless swelling, size of a pigeon's egg, on roof of mouth. θScarlatina.
❙Dryness of mouth when awaking, without thirst.
White, frothy mucus in corners of mouth in morning.
Collection of water in mouth; tart saliva.

[13] **Throat.** ‖Hawking caused by accumulation of mucus in fauces.
Burning, stinging and scraping in throat.
❙Burning in throat when eating or drinking.
‖Sore throat in choanæ and fauces extending downward, pain when talking or swallowing, as if a ball were lodged in it, or as if throat were constricted, causing much anxiety; pain extends to ears; hoarseness, with burning in throat, particularly when eating or drinking; at the beginning much thirst; sore throat alternates with inflammation of eyes.

[15] **Eating and Drinking.** Hunger soon after meal.

[16] **Hiccough, Belching, Nausea and Vomiting.** ‖Hiccough; after eating.
❙Painful eructation.

[17] **Scrobiculum and Stomach.** Heaviness in stomach as from a stone; > by eructation.
Burning in stomach, extending into lower abdomen.
❙Cramp in stomach.
Weak, slow digestion.

[19] **Abdomen.** Rumbling and rolling in abdomen.
❙Pain or weakness through abdomen during diarrhœic stool.
❙Colic.
Red curved streak above umbilicus.

[20] **Stool and Rectum.** Frequent soft stools.
Diarrhœic stools, smell like putrid meat.

[21] **Urinary Organs.** Frequent micturition, with burning.
Urine: dark red, with red sediment and a greasy looking pellicle on surface; acrid, excoriating; containing a thick, red, fleshy substance.
Burning and stinging in urethra.
‖Violent burning in orifice of urethra, while sitting.
‖Fine stitches in forepart of urethra.

[24] **Pregnancy. Parturition. Lactation.** ‖Intense afterpains but very imperfect contractions; suppression of lochia, for forty-eight hours, with ineffectual urging to stool; weak and feverish; agonizing headache, with sensation as though face were drawn to root of nose, then backward towards occiput as if by a string, eyeballs sore and pained on slightest attempt at motion.

[25] **Voice and Larynx. Trachea and Bronchia.** ‖Paroxysms of hoarseness every quarter or half hour, so violent that he is unable to utter a loud word.

▮Periodical painless hoarseness.
▮Hoarseness, voice feeble, continuous hawking of mucus, and burning in larynx.
▮Great hoarseness. θSore throat.
▮▮Burning in larynx. θBronchitis.
▮▮Trachea and mouth completely dried up, in morning, on waking, with some hoarseness.
▮▮Frequent hacking, he endeavors to loosen tenacious mucus that seems to be firmly adherent to posterior part of larynx.
▮Green, tenacious expectoration, < in morning. θLaryngeal affection.

[26] **Respiration.** Oppression of chest, with desire to draw a long breath.

[27] **Cough.** ▮Cough: as from vapor of sulphur in trachea, or viscid phlegm in larynx; commences as soon as he turns upon l. side; with expectoration of viscid mucus, difficult to raise in morning and evening on lying down.
Constant hawking and gagging, on account of viscid, green mucus in larynx and trachea.

[28] **Inner Chest and Lungs.** Stitches in chest.

[29] **Heart, Pulse and Circulation.** ▮▮Palpitation of heart during rest or motion.
Pulse full but slow.

[31] **Neck and Back.** ▮Nape of neck weary, as from a heavy load; neck feels stiff and swollen if turned around.
▮Dull pain in nape of neck, increasing at times in acuteness, with numbness, heat and weight; > from rest and in open air; < from exertion.
▮▮Violent pains on both sides of neck, extending down to fingers, especially l. side, < from mental exertion. θNeuralgia.
Heat extending from neck down back.
Stitches between scapulæ, and pulsating stitch in os coccygis when sitting.
▮▮Dull pain in nape of neck; sometimes it increases until it becomes acute, with sensation of numbness, heat and heaviness like a weight; pain located about sixth cervical vertebra and extends upward and down to shoulders; always with a feeling of aching, numbness, heat and weight; eyelids feel heavy also, sometimes as if he could not open eyes; soreness on top of head, can scarcely use hair-brush; pain in neck < in afternoon about 2 or 3 o'clock, > by rest and out of doors; < when working or getting tired when walking; pain in pit of stomach, about midnight, with bloating and eructation of flatus; food feels heavy after eating,

particularly in evening, during and after tea; appetite poor; bowels regular. θIrritation of meninges in cervical portion.

‖Pain in l. side of neck and shoulder, soon extending over whole side and rendering arm quite powerless; violent pain exacerbated at intervals on both sides of neck, but chiefly on l. side, extending along sterno-cleido-mastoid muscles to shoulders and to l. arm down to fingers and in r. to elbow; moving hand or grasping anything excites pain in occiput and nape of neck; feeling as of a great weight on nape of neck and shoulders; any exertion of memory or intellect causes violent pain in occiput and faintness; sleep difficult and disturbed by frightful dreams; on waking feels wearied and pained all over; completely disabled from mental or bodily exertion, and l. arm quite powerless; numbness and pricking in hand; disorder of sense of touch, so that everything felt rough. θAffection of cerebro-spinal nerves.

[32] **Upper Limbs.** ‖Left arm feels stiff, and fingers contracted.

‖Numbness and pricking in l. hand. θSpinal affection.

▮Fingers often feel as if asleep; objects rough to touch.

[33] **Lower Limbs.** ▮Left leg lame with spinal irritation.

Laming pain in feet.

Cold feet at night in bed.

[34] **Limbs in General.** Stinging pains in limbs.

All joints painful on motion.

[35] **Rest. Position. Motion.** Rest: palpitation; dull pain in neck >.

Lying down: mucus difficult to raise.

Sitting: vertigo; violent burning in orifice of urethra; stitches in os coccygis.

Stooping: pressure upon forehead <.

Motion: pressure in forehead <; of eyeball causes pain; palpitation; of hand excites pain in occiput; all joints painful.

Turning neck around: feels stiff and swollen.

Getting tired when walking: pain in nape of neck.

[36] **Nerves.** ‖Violent cramp in morning, commencing in l. lower ribs, extending to l. arm, making arm stiff; fingers clenched so that finger nails left impressions in flesh; complete unconsciousness; severe pressure as from a weight in back of neck; attack every few days.

[37] **Sleep.** Restless, broken sleep with many dreams.

[38] **Time.** Morning: white frothy mucus in corners of mouth; trachea and mouth completely dried up; tenacious expectoration <; mucus difficult to raise; violent cramp; sweat.

Afternoon: pain in neck < about 2 or 3 o'clock.
Evening: mucus difficult to raise; food feels heavy; chilliness; all symptoms <.
Night: cold feet.
Midnight: pain in pit of stomach.

[39] **Temperature and Weather.** Open air: dull pain in neck >.

[40] **Fever.** Chilliness: mostly towards evening, with internal trembling; in chest, abdomen and lower limbs, with gooseflesh and yawning, and icy cold feet.
Internal coldness as if parts were contracted by cold and were trembling.
Coldness of r. half of body.
Small icy cold spots here and there in skin.
During chill contractive sensation in skin and in all parts of body.
Fingers are alternately hot and cold, as if dead, and of a dead color.
Heat: descending back from neck; with sweat of upper body.
Sweat in morning when waking, attended with biting itching.

[41] **Attacks, Periodicity.** Alternately: sore throat and sore eyes; fingers hot and cold.
Periodical painless hoarseness.
Every quarter or half an hour: hoarseness.
For forty-eight hours: entire suppression of lochia.
Every few days: attacks of cramp.
For thirteen years: headache.

[42] **Locality and Direction.** Right: pressive pain in temporal region; half of body cold.
Left: parietal bone painful to touch; ringing in ear; hot stitches in malar bone; painful swelling in upper gum; when turning upon side, cough; pain in side of neck and shoulder extending over side and arm; arm powerless; arm stiff; numbness and pricking in hand; leg lame; cramp in lower ribs.

[43] **Sensations.** As if scalp were contracted and bones scraped sore; as if a thread were tightly drawn through eye to middle of head; as if head would swell up and temples and eyes were pressed out; head as if distended; as if head were a bushel and walls were too thin; eyes as if pulled into head; eyes as if too large; as if lids would not close; eyes as if projecting; as if thread were drawn through eyeball; ear as if forced apart by a wedge, or as if ear were pressed out or torn out; as if a burning heat were rushing out of ears; tongue as if too large; as if ball were lodged in throat; as if throat were con-

stricted; as of a stone in stomach; in abdomen as though face were drawn to root of nose, then backward towards occiput as if by a string; as of a heavy load on nape of neck; as if he could not open eyes; fingers as if asleep; as if internal parts were contracted; as if fingers were dead; as if joints were broken.
Pain: in forehead, whole sinciput, in eyes; in ears; in pit of stomach; in l. side of neck and shoulder.
Violent pains: on both sides of neck down to fingers.
Severe pain: in occiput.
Stitches: through middle of eye; in forepart of urethra; in chest; between scapulæ and os coccygis.
Hot stitches: in l. malar bone.
Piercing, single stitches: in head.
Stinging pains: in limbs.
Itching pain: in middle of head and temples.
Violent cramp: in l. lower ribs to l. arm.
Sore pain: in small spots in forehead.
Laming pain: in feet.
Dull pain: in nape of neck.
Drawing pain: from eye to back of head.
Pressive pain: in r. temporal region.
Cramp: in stomach.
Soreness: in throat; of eyeballs; on top of head.
Burning, stinging and scraping: in throat.
Burning: in throat; in stomach; in urethra; in orifice of urethra; in larynx.
Violent itching, burning, biting: on edges of lower jaw.
Pricking: in hand.
Heat: in neck; from neck down back.
Heavy pressure: on forehead.
Constrictive pressure: in forehead to temples.
Heavy feeling: in eyes.
Weight: in neck.
Feeling of contraction: in internal parts.
Tension: of brain, eyes and skin; in forehead.
Stiffness: of neck; of fingers.
Oppression: of chest.
Numbness in neck: in hands.
Dulness: of head.
Dryness: of tongue and fauces; of mouth.
Coldness: of r. half of body.

[41] **Tissues.** Feels as if all joints were broken, swelled or dislocated at every motion.

[45] **Touch. Passive Motion. Injuries.** ||Had received a violent blow on occiput. θSpinal affection.
||Disorder of sense of touch, so that everything felt rough. θSpinal affection.

Touch: scalp sensitive; on parietal bone painful; vertex sensitive; malar bone painful.
Pressure: of hand >; pressure in forehead; of finger upon sore spot on head causes cries.
Injury: caused paralysis of iris.
After a blow: severe pain in occiput.

[46] **Skin.** Violent itching; subcutaneous tingling.
Pain as of excoriation.
Felons; herpes about mouth.

[47] **Stages of Life, Constitution.** Man æt. 38, has been many years in tropical climates, had cholera, yellow fever, dysentery; three years ago had attack of violent pain in shoulder, next year similar attack; three months ago received violent blow on occiput; affection of cerebro-spinal nerves.
Man, æt. 47, married twenty-four years, spare habit, nervous temperament, suffering over six months; irritation of meninges in cervical portion.

[48] **Relations.** Antidoted by: *Coffea.*
Compatible: *Calc. ost., Ledum, Lycop., Nux vom., Phosphor., Rhus tox., Sepia, Sulphur.*
Incompatible: *Ferr. phos.*
Compare: *Silica.*

PETROLEUM.

Rock or Coal Oil. *Anthracite.*

Introduced by Hahnemann and proved by himself and Froissac, Chronische Krankheiten, vol. 4; Benson, Trans. Hom. Med. Soc. N. Y. State, 1868, p. 297; Schelling, A. H. Z., vol. 83, p. 189; Berridge, N. A. J. H., N. S., vol. 2, p. 51.

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[1] **Mind.** ‖ Loss of consciousness.
‖ Very forgetful and disinclined to think.
▮ Did not know where she was in the street.
▮▮ Delirium; thinks another person lies alongside of him, or that one limb is double.
‖ Since confinement two weeks ago when in bed, in dark room, at night, delusion that there is another baby in bed, which requires attention, also that she has a third leg which would not remain quiet.
▮ Excitable, irritable, with inclination to be angry and to scold; anxious and irresolute.

▮Violent, irritable, offended at trifles.
▮▮Irritable, vexed, always quiet, sad thoughts, turned to himself, no ambition to work; heaviness, heat and pain in head in morning; backache; spasmodic eructation; thin, slimy stool, with cutting in abdomen; pale and emaciated; profuse night and morning sweats.
▮Ailments from vexation, with fright.
▮Sadness and despondency, inclination to weep.
▮Melancholy mood, imagines but little time is left him to make his will. θCough.
▮Sensation as if there were a cold stone in heart.
▮Towards evening anxiety and apprehension about his family, which he left behind while going on a short journey; the anxiety increases until he becomes inconsolable.
▮Great fearfulness.

[2] **Sensorium.** ▮Vertigo: on stooping; on rising, in occiput; as if intoxicated; like seasickness; with bilious vomiting; frequent, when walking; commencing at dinner; as if she would fall forward, especially when raising eyeballs; with nausea in evening in bed, especially when head lies low; obliging him to stoop, with pale face and nausea; more violent when standing than when sitting, going off when lying, attended with eructations, yawning, want of appetite, pressure in abdomen, and slow pulse; when rising from recumbent position, with heat in face when lying; in back of head and in l. side of occiput like a whirling in head; it seems to go all over him, making him feel numb and stiff.
▮▮Brain feels as if wrapped in a fog; cannot bear noise of people; sad and discouraged.
▮▮After eating a little, head seems befogged, dizzy and confused.

[3] **Inner Head.** Headache in forehead; every mental exertion makes him quite stupid.
Frontal headache, at times quite severe, but < while nausea remains.
Sensation as if everything in head were alive.
Head feels numb, as if made of wood, or as if bruised.
Heaviness of head in morning, with headache.
▮▮Pinching headache.
Headache when stooping or rising from bed.
Headache from anger.
Pressing stinging in cerebellum.
▮▮Heaviness like lead in occiput.
▮Pressure and sticking pressure in occiput in morning.
▮Pinching or dull pulsating pain in occiput.

▮Circumscribed pain in occiput, < on shaking head.
▮▮Occipital headache with general spasms and screaming; loss of appetite; constipation; slightest touch aggravates pain which usually lasts ten days.
▮▮Migraine since girlhood, at first every four weeks, afterwards every fortnight, and in last years almost every day; after any great exertion or mental excitement must go to bed for several days; retching and vomiting of bile; aching, throbbing pain chiefly in forehead; attack commences in occiput then spreads to front of head and as it reaches its climax occiput is free.
▮Pain from occiput over head to forehead and eyes, with transitory blindness; he gets stiff; loses consciousness.

[4] **Outer Head.** ▮Falling off of hair.
Sensation as of a cold breeze blowing on head.
Numbness of outer part of head as if made of wood.
Scalp very sore to touch, followed by numbness; < mornings and on becoming heated.
▮Itching on scalp; after scratching, a pain as if sore.
Pimples on head and nape of neck.
Soft tumors on hairy scalp; crusts.
▮Moist eczema, sore after scratching; tinea capitis.
▮Nearly whole head covered with thick, yellow, eczematous crusts; hair glued together by exudation, crusts being entangled in hair and very difficult to remove; intense itching; scratching readily induced bleeding.
▮Thick, greenish-yellow crusts; burning and itching; redness, rawness and moisture; soreness and swelling of scalp; cracks bleeding easily; thick, yellowish exudation.
▮Moist eczema, acute and chronic, worse on occiput.

[5] **Sight and Eyes.** Far-sighted, cannot read fine print without glasses.
Floating black figures and fiery dots in field of vision.
▮Eyes dim, as of a veil before them; visual power weak.
▮Cannot open eyes mornings; sight misty.
▮▮Pressing pain as of sand in eyes; < evening and by candlelight; stitches in eyes; lachrymation; dull pulsating pain in occiput θSyphilitic iritis.
▮Skin around eyes dry and scurfy.
▮▮Trachoma with pannus, especially when scrofulous; considerable white discharge from eyes and roughness of cheek.
Aching in eyes, < in evening and from light.
▮Burning, itching and sticking in eyes, and pressure with dimness on exerting them.
▮▮Conjunctivitis pustulosa, with acute inflammation of lids; lids red, inflamed and covered with scabs or

scurfs; surrounding skin rough; blennorrhœa of lachrymal sac; pain in occiput.

‖ Pain at root of nose, lids swollen, purulent discharge from eyes and nose.

❙ Scrofulous ophthalmia; great difficulty in opening eyes in morning; skin deeply cracked and slowly healing.

❙❙ Inflammation of lachrymal canal, when suppuration has commenced and a fistula has formed.

❙ Blennorrhœa of lachrymal sac.

‖ An inflamed swelling as large as a pigeon's egg in inner canthus; like an incipient fistula; dryness of r. side of nose.

❙ Ciliary blepharitis from conjunctivitis granulosa or from smallpox, with sticking and smarting in inner canthus.

❙ Inflammation of lids from conjunctivitis granulosa; pain in back of head; rough skin.

❙ Itching and dryness of lids.

[6] **Hearing and Ears.** ❙❙ Sounds: roaring as of wind; as of rushing water; ringing as of bells; cracking.

❙ Deafness: with noises in ears; of old people; of l. ear, in a subject treated with large doses of mercury for syphilis, noise as of murmuring water, with tearing pains at night; paralytic, in old people or in arthritic subjects; in those addicted to sexual excesses or drunkenness; external ear pale, cold to touch, cartilaginous portion dry, parchment-like and covered with small scales; no ear-wax, or a quantity of soft, thin cerumen and many hairs; constant roaring or clear bell-like sounds in ears; having the stamp of nervous affection; progressive form; preceded by subjective noises; rheumatic, with humming, consequent upon a chill.

‖ Frequent pains in head and toothache accompanied by diminution of hearing; could not hear ticking of clock unless very near, and at ten paces off not at all; constant roaring and cracking noises in ears; meatus filled with thick cerumen, upon removal of which hearing was not improved; pustular eruption upon chest.

❙❙ Eustachian tubes affected, causing whizzing, roaring, cracking, with hardness of hearing.

❙ Dryness or disagreeable sensation of dryness in ear.

Polypus; wax increased, thick or thin.

❙ Inflamed and painful swelling of meatus; diffuse, with oozing of moisture.

❙ Ear painful externally.

❙ Discharge of blood and pus from ear.

❙ Redness, rawness, soreness and moisture behind ears; ear and surrounding parts sore to touch; surface bleeds easily; intense itching; great pain about ear; swelling; fissures. θ Eczema, intertrigo, etc.

[7] **Smell and Nose.** Slight epistaxis relieving headache.
Dry feeling in nose, frequent sneezing; adherent phlegm, blown out in small lumps; thick phlegm in posterior nares, < mornings.
‖ Fluent coryza, with hoarseness.
❙ Sneezing; spasmodic cough, < at night after lying down, and at 2, 4, or 6 A.M., lasting from four to six hours, each spell with rapid sinking of strength; violent coryza; expectoration; great weakness; chills alternating with flashes of heat in face from coughing; violent cutting pain under sternum and in back; patients seem to contract new colds daily, which cause excessive secretions of glairy mucus, accompanied by rawness and soreness of chest. θ Catarrhal complaints.
❙ Ozæna; scabs and purulent mucus discharged from nose; nose sore; nostrils cracked; post-nasal space filled with purulent mucus causing hawking.
❙ Ulcerated nostrils; pustules.
❙ Swelling of nose with pain at its root; purulent discharge.
❙ Itching of tip of nose.

[8] **Upper Face.** ❙ Face pale or yellow; hot after eating.
‖ Facial paralysis, especially when this seems to be owing to constriction of nerve in canal of Fallopius, constriction being produced by inflammatory products.
❙ Eczema; heavy, greenish-yellow crusts; skin cracked, with tendency to bleed; papulated eruption; severe itching; serous exudation; fissures with much pain and bleeding; soreness of face; redness, rawness, and moisture.
‖ After Teplitz had removed erysipelatous spot on l. cheek accompanied by headache: perspires on walking, especially under arms; pain in r. scapula; eyes water in open air; bowels irregular; face feels hot all over, after food; food does not taste well; since face got bad, at times feels as if skin over bridge of nose were drawn stiff and tight.

[9] **Lower Face.** Easily dislocated jaw, in morning in bed, with much pain.
External swelling on l. lower jaw, painful to touch and on stooping.
❙ Swelling of submaxillary glands.
❙ Scurfs around mouth.
‖ Papular eruption at corner of mouth.

[10] **Teeth and Gums.** Sensation of coldness in teeth.
Toothache from contact with fresh, open air, at night, with swelling of cheek.
Numbness of teeth; they pain when biting on them.

Swelling of gums, with stinging, burning pain.

‖Swelling externally on l. lower jaw opposite to decayed wisdom tooth; swelling painful to touch and on stooping. θAbscess at root of tooth.

Bleeding of gums.

Fistula dentalis.

[11] **Taste and Tongue.** Taste: slimy; sour; putrid, flat, mucous; pappy; bitter.

▮Tongue: white; white in centre, with dark streak along edges; inflamed, with fetid salivation.

[12] **Inner Mouth.** ‖Smell from mouth: fetid; like garlic.

Offensive smelling saliva; putrid, slimy mouth.

‖Copious collection of slime in fauces, with feeling of dryness.

Great dryness of mouth and throat in morning with thirst.

‖Sore mouth, offensive saliva, < in morning, with thirst.

‖Mucous surface of cheek covered with ulcers; putrid flat taste; white coated tongue: garliclike odor from mouth; canine hunger; violent thirst, especially for beer; waterbrash; empty, weak sensation in stomach; nausea and vomiting, former especially when riding in a carriage. θStomatitis.

‖Ulcers on inner cheek, painful when closing teeth.

[13] **Throat.** When swallowing, food enters into posterior nares.

‖Induration and hypertrophy of tonsils.

Throat feels swollen and raw.

Feeling of great dryness in throat, with accumulation of mucus.

▮Severe stitching, burning pains in throat below and posterior to larynx, especially on swallowing, when stitches shoot into ears and there is a burning in nape of neck; indescribable suffering on taking least quantity of food or drink; on examination nothing abnormal detected except a slight redness of uvula and velum palati; speech muffled and nasal; great thirst; constipation.

▮Inflammation of pharynx, dry or catarrhal.

▮Hawking of tough, disagreeably tasting phlegm, mornings.

▮Diphtheritic membrane commenced on l. side, then spread to r., then to uvula; tongue pointed and purple; mucous membrane of throat dark-red and glistening; exudation white like china; then followed a bland discharge from r. nostril, then from l.; diphtheritic membrane in nose grey; fetid odor from mouth; stitch in l. ear when opening mouth; soreness of bridge of nose, cannot bear slightest touch from the very beginning; later, slight swelling of upper eyelids; discharge from inner canthus; desire for beer and brandy in water.

[11] **Appetite, Thirst. Desires, Aversions.** Hunger immediately after stool.

‖Ravenous hunger; frequently awakened by it at night; easily satisfied, with repugnance to meat, fats, cooked or hot food; desire only for dainties, which are eaten with avidity. θTabes mesenterica.

Loss of appetite.

Drinks all the time and passes water often.

Violent thirst for beer.

[15] **Eating and Drinking.** ▮After eating: giddiness; heat in face; cutting in abdomen; gastralgia >.

‖After eating, nausea, colic and eructations, general languor, drowsiness and uneasiness. θTabes mesenterica.

[16] **Hiccough, Belching, Nausea and Vomiting.** ‖Heartburn towards evening; waterbrash.

Eructations sour or bitter; hot, sharp; like rotten eggs.

▮▮Nausea: and qualmishness all day; every morning, after waking; she could not eat breakfast; in morning with accumulation of water in mouth; sudden, on walking, with accumulation of water in mouth; from riding in a carriage; all day, often so violent that it takes away the breath, without vomiting; violent, with cold sweat; incessant; with vertigo and vomiting.

▮Vomiting: of bitter, green substances; < from riding in a carriage; during pregnancy and in morning; violent, of bile and blood.

▮▮Seasickness.

[17] **Scrobiculum and Stomach.** ▮Empty, weak sensation in stomach.

Sensation of repletion after a little food.

Sensation of fulness or swelling of pit of stomach, with soreness when touched.

Pain in pit of stomach as if something were tearing off.

▮Gastralgia with pressing drawing pains, > from eating.

‖Violent pain in stomach, extending up into chest, with sweat and nausea; pain came at night, in morning, after getting up, before dinner, and in afternoon about 5 o'clock; after moderate eating it did not come on; on contrary, if stomach was empty and he felt it coming on, the taking of some food prevented its outbreak. θCardialgia.

▮Gastralgia whenever stomach becomes empty.

Weakness of digestion.

▮Dyspepsia relieved by taking food.

▮Atonic dyspepsia with a tendency to diarrhœa or to vomiting, with pains and tenderness in epigastrium, occasional pyrosis and chilly, cold abdomen; much colic and diarrhœa.

❙❙Obstinate indigestion; cold feeling about heart.

[19] **Abdomen.** ❙❙Distension of abdomen with offensive flatus; rumbling.

❙Sensation of coldness, weakness and faintness in abdomen.

❙❙Disagreeable itching in abdomen.

Going to sleep and tingling in abdominal muscles.

❙❙Bloating and distension of abdomen with pains, < after eating or drinking, from accumulation of gas, lying down and in afternoon; distension and pain in bowels awakens child at night; cold sensation in abdomen. θTabes mesenterica.

❙Violent colic, with efforts to vomit.

❙Cutting: late in evening; in abdomen soon after eating; in upper abdomen, with nausea and diarrhœa; as from taking cold, followed by diarrhœa with pressure.

Awakes in morning with pinching colic, > from bending double.

❙❙Ulcerated umbilicus in an infant. (Kerosene and olive oil equal parts, locally.)

Inguinal hernia.

[20] **Stool and Rectum.** Awakened early morning by urgent desire for stool, which is gushing, watery; sharp, cutting, colicky pains below navel; rumbling.

Stools: of a fetid, camphor-like odor; yellowish; watery; brownish-yellow, pasty; brown, watery; bloody mucus; watery and bloody, containing scrapings of intestines; mucous; green, slimy; profuse, gushing; slimy, preceded by colic; < only during day; of bloody mucus; often profuse; weak feeling in bowels and rectum; slimy, with pain in bowels and palpitation of heart.

❙Diarrhœa: stools offensive and watery, often containing undigested food; with cutting colic; with disordered stomach, < from cabbage, sauerkraut, cold-slaw; stool offensive, with great flatulence and belching of gas tasting of cabbage; after riding in a carriage; early in morning, also during day; with emaciation; with hunger immediately after stool from weak, empty feeling in bowels, but quickly satisfied.

❙Weakness in rectum with pain more or less sharp and cutting in bowels, principally below umbilicus, and a desire for frequent movements between passages; discharges light-yellow and watery; bloody and slimy. θDiarrhœa. θDysentery.

Before stool: colic; cutting and pinching; sudden urging.

During stool: colic; tenesmus.

After stool: great weakness and dizziness; canine hunger; urging; much pressing as if large quantities were yet to be expelled.

‖‖Diarrhœa with violent pain in bowels, day and night, since several months.

‖‖Dysentery.

Stool insufficient, hard, in lumps.

‖Hemorrhoids internal, with puffy, tender swelling at posterior verge of anus; intense itching from coccyx upward, also in nates on either side; attacks preceded by weeks of intense itching-biting of anus and perineum with wide-spread redness around anus, margin surrounded by herpetic eruption, scaling off; itching changing to burning, with moisture after scratching; at night after getting into bed itching is intolerable for hours, with great moisture of perineum and discharge of mucus from anus; itching changes place on rubbing or scratching; < at night, from heat, heat of bed and rubbing or scratching; > from cold, cold water and pinching parts.

‖‖Hemorrhoids with itching about anus which compels her to scratch and rub until parts are raw and sore; a moisture constantly oozes from vulva, with violent itching.

‖Piles and fissures of anus; great itching; scurf on borders of anus and on perineum.

‖Excrescences on and in anus moist, irregular.

‖‖Membranous shreds about anus.

‖‖Obstinate itching herpes on perineum.

21 **Urinary Organs.** ‖‖Chronic albuminuria, with symptoms of indigestion.

‖‖Chronic hæmaturia due to renal hemorrhage; urine contained slender, cylindrical pieces of fibrin, these little coagula being of whitish color, looking like maggots or small worms; constant pain in back, extending down both sides of abdomen to groins; pain sharp, heavy, and pressing downward to bladder; constant desire to urinate, voiding about a cupful at a time, after much exertion, causing trembling of whole body, with a creeping chill; frequent violent headache, mostly on top of head, as if it would burst; œdema of feet; every exertion, walking, lifting, riding, or mental emotions bring on hemorrhage; excessively nervous, especially while urinating.

Burning in neck of bladder when urinating.

Very violent contraction in region of bladder.

‖‖Involuntary micturition at night in bed.

‖Dribbling of urine after micturition.

‖‖Frequent micturition, with scanty, brown, fetid urine.

‖Urine: passes slowly; white or red sediment, at same time covered with a shining pellicle; dark-brown flocks.

Itching in meatus urinarius (female) during micturition, preceded by an urgent desire to urinate.
Chronic blennorrhœa.
Contraction of urethra; burning.
Chronic inflammation of pars prostatia urethræ, with frequent emissions and imperfect erections.
Chronic urethritis accompanying stricture.

[22] **Male Sexual Organs.** Sexual desire decreased in morning.
Erections and pollutions with sexual excitement; eczema.
Burning pain in urethra.
Gonorrhœa; chronic cases, with urethral itching; prostatitis; gleet.
Discharge of blood in semen.
Eruptions on glans; reddish; itching herpes preputialis.
Herpetic itching, redness and moisture on scrotum; skin cracked, rough and bleeding; extending to perineum and thighs.
Obstinate, dry eruption on genitals and perineum.
Small pimples or vesicles between scrotum and thigh.
Sweat and moisture of external genitals of both sexes.

[21] **Female Sexual Organs.** Aversion to an embrace; in cold, lymphatic females.
Uterine displacement induced by debility caused by chronic diarrhœa, occurring only in daytime.
Prolapsus uteri, in patients reduced by chronic diarrhœa during day.
Menses: too late and scanty; early and profuse; menstrual blood causes itching.
Before menses: throbbing in head.
During menses: sad, inclined to weep; singing and roaring in ears; lassitude; heat in palms and soles; tearing in thighs and spots on legs painful to touch; painful pruritus; herpetic eruption here and there; dysmenorrhœa.
Burning in genital organs, with some discharge of blood.
Vulva very sore, with burning in vagina; discharge of mucus; leucorrhœa acrid, excoriating and exhausting.
Leucorrhœa: like albumen, profuse every day; or with nightly lascivious dreams.
Labiæ perspire and itch excessively; vulvitis.
Chronic gonorrhœa, discharges very acrid.
Nipples itch and have a mealy coating.

[24] **Pregnancy. Parturition. Lactation.** Nausea and vomiting of pregnancy.
Gastric troubles of pregnant women, especially when head symptoms are prominent.
During pregnancy, diarrhœa and vomiting, < riding.
Imagines she has two babies and is very concerned as to how she is to take care of them.

‖After confinement imagines there is another baby in bed which requires attention.

Very offensive lochia; from perverted lymphatic secretions.

Itching and mealy covering of nipples.

[25] **Voice and Larynx. Trachea and Bronchia.** ▮Hoarseness.

Dryness and scraping sensation in larynx.

▮Bronchial catarrh; subacute and chronic bronchitis.

[26] **Respiration.** Cold air causes an oppressed feeling on chest.

Oppression of chest at night.

[27] **Cough.** ▮Cough: at night; with oppression of chest; dry, teasing, coming on when lying down at night, frequently in children; dry at night, coming deep from chest, caused by a scratching in throat; with stitches under sternum.

‖Melancholy mood, imagines that but little time is allowed to make his will.

[23] **Inner Chest and Lungs.** ▮Oppression of chest; < from cold air.

‖Phthisis, first stages, especially tuberculous variety; not much expectoration; there may be frothy, yellow sputa, and rattling without much expectoration; ulceration of nostrils and mouth; great hoarseness; pressing digging in chest; exhaustion; low pulse and high temperature.

[29] **Heart, Pulse and Circulation.** Cold feeling about heart; as if there were a cold stone in heart.

‖Severe palpitation, could be detected through clothing; painful chilblains upon hands.

Fainting, with ebullitions, heat, pressing on heart and palpitation.

‖Angina pectoris; pressing pain, < between shoulder-blades.

Pulse: accelerated by every motion; slow during rest.

[30] **Outer Chest.** ‖Herpes on chest.

[31] **Neck and Back.** ▮Heaviness or very painful distressing drawing in nape of neck, extending to occiput.

▮Stiff neck; it cracks when moved.

▮Unable to bend head forward or to turn it on account of pain caused by abscesses on nape of neck, associated with moist eruption on margin of hair, like eczema.

▮Herpes or impetigo on neck and occiput.

‖Papulated eczematous eruption affecting shoulders and presenting an enormous, ulcerated surface, papulated and quite superficial; severe itching; exudation of serous fluid on scratching; fissures causing great pain and bleeding; enuresis.

▮▮Sharp pains shooting up dorsal spine into occiput. θConfinement.

▮Pain in spine and pain all over body with sciatica.

‖Catching pain in back and diaphragm, with gasping; cannot breathe without pain; after exposure to a draught or too much exertion in walking, portions of rectus abdominis, of external oblique or lumbar muscles affected with contractions, hard to touch.
Pain in back which does not allow him to move or stand.
Rheumatic pains in back < morning before rising.
Weakness and stiffness in back and small of back.
Great uneasiness and stiffness in small of back and coccyx in evening.
|Pain and sensitiveness in coccyx while sitting.

[32] **Upper Limbs.** |Fetid sweat in axillæ.
Tumor in axilla.
|Great weakness in arms.
Salt rheum on l. arm for nine years, extending from elbow to hand, red, raw and moist at times, at others covered with a thick scab or crust; unable to work.
Erysipelas on arms, or brown or yellow spots.
Wrists feel sprained.
|Skin of hands cracked and rough.
|Deep, bloody rhagades on hands, thick crusts; worse during Winter.
‖Psoriasis palmaria, affecting whole palm of hand; itching and burning so that it was impossible to do any work; thick scales of epidermis through which run moist fissures; red herpetic, also papular eruption, on dorsum of hand, with tensive pain extending up arm; eruption on scrotum and in hollow of knee.
|Burning in palms of hands.
|Salt rheum affecting both hands, which are completely raw from wrists to ends of fingers, which smart and burn; constant watery oozing; can do no work on account of soreness of hands.
‖Painful chilblains on hands.
‖Drawing in fingers.
Rigidity first of one finger, then of others, extending up arm, with inclination to faint.
Arthritic stiffness of finger joints.
‖Tips of fingers rough, cracked, fissured; sticking, cutting pain.
|Offensive smelling ulcers on tips of fingers.
|Finger nails painful when touched, as if bruised.

[33] **Lower Limbs.** ‖Thighs stiff and heavy when walking.
Tearing in thigh and spots on legs painful to touch.
|Swelling of l. leg from knee to ankle joint, twice natural size; purplish color; constant oozing of a watery substance, which when dried became large scales or scabs, easily detached, leaving raw and tender surface; intolerable itching, leg burns like fire.

▮On both legs crusts form, with copious exudation beneath, surface exposed being moist and very much reddened; severe itching, causing him to rub skin off with a rough towel; smarting pains; skin cracked and bleeding; swelling of limbs; very restless at night with disagreeable dreams; nervous; palpitation. θEczema.
Spots on legs are painful to touch.
Spreading, sloughing ulceration of leg.
▮Stiffness in legs, knees and ankles.
▮▮Stitches in knees.
A cold spot on knee from which a cold current pervades limb.
▮Herpes on knees and ankles.
Large red spot on l. knee.
▮▮Cramp in calves, thighs and feet all day.
πSore, almost crampy pain in r. calf, so much worse walking as to almost disable her (> by Nux [900]).
Blotches or tuberculous eruption on calves of legs.
▮▮Heaviness of feet.
▮Feet swollen; cold.
▮▮Tenderness of feet when they are bathed.
▮Feet tender and bathed in a foul moisture.
▮▮Cramp in soles at night.
▮Hot swelling of soles with burning.
▮Stitches as from a splinter in heel.
▮Blisters on heel.
▮Heel painfully swollen and red; chilblains.
▮Obstinate ulcers on toes, originating in corroding blisters; high callous edges; moist, flat, red base.
▮Eruption between toes.
▮Burning or stitches in corns.
▮▮Chilblains; especially where they itch a good deal and are moist; itching and burning like fire; inflammation sets in with cold weather.

[34] **Limbs in General.** ▮Upper and lower extremities seem stiff and without joints in morning after rising.
▮Limbs go to sleep and become stiff.
▮Rheumatic stiffness of joints, with cracking when moved.
▮▮Rheumatic stiffness of shoulders and ankles. θSyphilis.
▮Cracking of joints; inflexibility.
▮Heat in soles of feet and palms of hands.
▮Chilblains on hands and feet.

[35] **Rest. Position. Motion.** Rest: pulse slow.
Lying down: vertigo goes off; vertigo with heat in face; cough <; distension of abdomen <.
When head lies low: vertigo.
Must stoop: on account of nausea.
Bending double: > colic.

Sitting: pain in coccyx.
Standing: vertigo <; impossible from pain in back.
Stooping: vertigo; headache; swelling on jaw painful.
Rising: vertigo; from bed, headache.
Constant changing position in bed or in arms of nurse.
Every exertion: causes hemorrhage.
Motion: of neck causes cracking; impossible from pain in back; of joints causes cracking.
Every motion: accelerates pulse.
Shaking head: pain in occiput <.
Lifting: causes hemorrhage.
Walking: frequent vertigo; perspires; sudden nausea; causes hemorrhage; with too much exertion causes catching pain in back; thighs stiff and heavy; increases crampy pain in r. calf.
Riding: causes hemorrhage.

[36] **Nerves.** ‖Very weary in morning in bed.
❙Violent trembling of limbs; weak unto faintness.
Inward trembling with overexcitement.
❙General debility with a sensation of heaviness in legs; great weakness, trembling, uneasiness; emaciation with marked appetite; aversion to going into air, which causes chilliness.
❙Much prostration of arms and legs; excessive languor.
❙Fainting with ebullitions, heat, pressing on heart and palpitation.
‖Takes cold easily.
Twitching in limbs; epileptic attacks.
Catalepsy; tonic spasms.
Left-sided paralysis.

[37] **Sleep.** ‖Somnolency in daytime, especially in afternoon, with insomnia at night and constant changing of position in bed or in arms of nurse; does not sleep longer than fifteen minutes at a time; imagines another child is sleeping in bed with it, and will not be convinced to the contrary, talks continually about it and becomes angry when contradicted; frequent and sometimes involuntary urination at night.
Sleep restless and full of distressing, frightful dreams.
❙Restless sleep; awakens often and imagines another person lies sick in same bed.

[38] **Time.** Morning: heat and pain in head; heaviness of head; pressure in occiput; scalp sensitive; cannot open eyes; thick phlegm in posterior nares; easily dislocated jaw; great dryness of mouth and throat; sore mouth with offensive saliva, <; hawking of a tough, disagreeably tasting phlegm; nausea with accumulation in mouth; vomiting <; pain in stomach;

awakes with pinching colic; awakes with urgent desire for stool; sexual desire decreased; rheumatic pains in back <; upper and lower extremities seem stiff and without joints; very weary in bed; heat; sweats.

In afternoon: pain in stomach; distension of abdomen; somnolency.

All day: nausea and qualmishness; cramp in calves, thighs and feet.

Only during day: stools; chronic diarrhœa.

At 6 P.M.: chilliness, with blue nails.

Evening: vertigo with nausea; pain in eyes <; towards, heartburn; cutting in abdomen; weakness and stiffness in small of back and coccyx; heat with cold feet; paroxysms of ague.

Day and night: diarrhœa with violent pain in bowels; somnolency; frequent attacks of heat.

Night: sweats; tearing pains in ears; spasmodic cough <; toothache; awakened by hunger; pain in stomach; diarrhœa; pain in bowels wakes child; itching of hemorrhoids intolerable; involuntary micturition; oppression of chest; cough dry; very restless from eczema on legs; cramp in soles; insomnia; bedclothes intolerable.

After 12 P.M.: heat.

[39] **Temperature and Weather.** Many ailments are worse before and during a thunderstorm.

Amelioration from warmth, warm air.

After getting into bed: itching of hemorrhoids intolerable.

Open air: toothache; inflammation in chilblains sets in; aversion to; causes chilliness; after a walk flushes of heat; ecthyma, <.

Exposure to draft: causes catching pain in back.

Cold air: causes oppressed feeling in chest; ulcers <; chilblains <.

Winter: deep blood rhagades on hands <; ulcers <; chilblains.

Bathing: causes tenderness of feet.

[40] **Fever.** ▮Chilliness: through body followed by violent itching of skin; with aversion to open air; with trembling, face cold, cheeks, fingers and nails blue; with dryness of mouth; at 6 P.M., with blue nails.

▮Chill: with headache and excessively cold face and hands; shaking every evening at 7 P.M., then sweat in face and later all over except on legs, which are cold; especially towards evening, often with heat at same time.

▮Heat: of face and head; over whole body with violent burning of skin; at night, bedclothes intolerable; in

evening after chill, with cold feet; after 12 P.M., and in morning in bed; in soles of feet and palms of hands.

❙Flushes of heat all over in frequent attacks during day.

❙❙After a walk in open air, or after a slight fit of anger, flushes of heat, ebullitions and perspiration.

❙Sweat: of single parts at different times, as hands, palms, head, back, chest, axilla, arms, legs, feet, etc.; on forearms and lower legs; offensive, in axillæ and on soles of feet; on genitals; profuse every night or immediately after chill.

❙❙Paroxysm occurring every day; pain from occiput over head to front and eyes, with transitory blindness; gets stiff, loses consciousness and gets blind; spleen enlarged and painful; belching; nausea; constipation. θAgue.

❙❙Pain in occiput commencing with chill and attended with pain in spleen; pain in some cases extends to front of head. θAgue.

❙❙Evening paroxysm predominant.

❙❙Typhoid fever, slight delirium.

41 **Attacks, Periodicity.** Alternately: chills and flashes of heat in face.

Fifteen minutes at a time: sleeps.

At 2, 4 and 6 A.M.: cough <.

Every morning: nausea.

Every evening at 7: shaking chill.

❙❙Symptoms appear and disappear rapidly.

Daily: new colds; profuse leucorrhœa; paroxysms of ague.

Nightly: lascivious dreams; profuse sweat.

Almost every day: migraine.

Ten days: pain in head lasts.

Since several months: diarrhœa and pain in bowels.

For nine years: salt rheum on l. arm.

42 **Locality and Direction.** Right: dryness of side of nose; pain in scapula; sore, almost crampy pain in calf.

Left: vertigo in side of occiput; deafness; erysipelatous spot on cheek; external swelling on lower jaw; stitch in ear; salt rheum on arm; swelling of leg; large red spot on knee.

From l. to r.: diphtheritic membrane.

43 **Sensations.** Brain as if wrapped in a fog; as if everything in head were alive; head as if made of wood or as if bruised; as if a cold breeze were blowing on head; as of a veil before eyes; as of sand in eyes; as if skin over bridge of nose were drawn stiff and tight; as if something were tearing off from pit of stomach; as if head would burst; as if there were a cold stone at heart; as of a splinter in heel; upper and lower extremities as if stiff and without joints.

Pain: in head; in back; in occiput; at root of nose; in back of head; in ear and teeth; in r. scapula; in jaw; in pit of stomach; in epigastrium; in bowels; from back down sides of abdomen to groins towards bladder; in spine and all over body; in coccyx; from occiput over head to front and eyes; in spleen.
Violent pain: in stomach; in bowels.
Very painful distressing drawing: in nape of neck up to occiput.
Sharp pains: shooting up dorsal spine into occiput.
Tearing: in thighs.
Throbbing pains: in head.
Catching pain: in back and diaphragm.
Cutting: in abdomen; under sternum and in back; below navel; in finger tips.
Pinching: in head; in occiput.
Stitches: in eyes; into ears; in l. ear; in throat; in knees; in heel; in corns.
Sticking: in eyes; in inner canthus; in finger tips; in knees.
Stinging: in gums; in ulcers.
Colicky pains: below navel.
Cramp: in calves, thighs and feet; in soles.
Digging: in chest.
Drawing: in fingers.
Tensive pain: from hand up arm.
Aching: in eyes.
Aching throbbing: in forehead.
Dull pulsating pain: in occiput.
Rheumatic pains: in back.
Pressing pain: in eyes; in back; between shoulder blades.
Sticking pressure: in occiput.
Pressing stinging: in cerebellum.
Pressure: in occiput; in abdomen; in chest; on heart.
Soreness: of scalp; behind ears; of chest; of face; of mouth; of bridge of nose; of pit of stomach; of vulva; of hands; in r. calf.
Smarting: in inner canthus; of ends of fingers.
Rawness of chest; behind ears; of throat.
Burning: in eyes; in gums; in throat; in nape of neck; in neck of bladder; in urethra; in female genitals; in vagina; of psoriasis palmaria; in palms; in ends of fingers; of soles; in corns; of skin; of hands.
Heat: in head; in face; in palms; in soles; pressing on heart.
Oppressive feeling: in chest.
Stiffness: of small of back; in coccyx; of finger joints; of thighs; in legs, knees and ankles; of shoulders and ankles; of neck.

Heaviness: in head; of thighs; of feet; in legs.
Fulness: in pit of stomach.
Sprained feeling: in wrists.
Weak feeling: in stomach; in abdomen; in bowels and rectum; in anus.
Tingling: in abdominal muscles.
Scratching: in throat.
Dryness: of r. side of nose; of lids; of ears; in nose; in fauces; in mouth and throat; of pharynx; in larynx.
Numbness: of outer head; of teeth.
Itching-biting: of anus and perineum.
Itching: on scalp; in eyes; of lids; behind ears; of tip of nose; in abdomen; intense from coccyx upward, also in nates; in vulva; of herpes on perineum; in meatus; of urethra; of labiæ; of labia majora; of nipples; of papulated eruption on shoulders; of psoriasis palmaria; of eczema on leg; of chilblains; violent, of skin; of hands; of pustules.
Coldness: in teeth; of abdomen; about heart; of feet; of face; of hands; of legs.

" **Tissues.** ‖Emaciation, irritability; child vehement; susceptible to electric changes; sudden urging in morning; followed by profuse watery stool; eczema, excoriations, cracked, bleeding rhagades; diarrhœa only during day, colic, arising from sleep in morning, > bending double; hunger after stool; gushing stool. θAtrophy of infants.
‖Cured promptly during Summer of 1872 various forms of diseases, in all of which the following symptoms were prominent: great chilliness with occasional flushes of heat; coldness of legs; vertigo; violent pressing pain in forepart of head; whizzing and ringing in ears; hardness of hearing; unpleasant bitter taste; loss of appetite; diarrhœa only during day, not at night, or at least < during day.
Congestions; hemorrhages, blood light red, from internal organs.
‖‖Increased secretion from mucous membranes.
‖Chronic catarrhs, urethral, uterine, intestinal, bronchial.
‖Sprains of joints, especially in old rheumatic patients.
‖Rheumatism; knees stiff, with sharp sticking pains; stiffness of neck and cracking sound when moving head.
Easy dislocations of jaw, etc.
Swelling and induration of glands; also after contusions.
Scrofulosis and rachitis; protracted ill-treated cases, with hectic fever and profuse fetid suppuration; unhealthy skin, small wounds ulcerate and spread.
Extensive varix, quite painful, with numbness or sticking itching in skin.

After severe burn, here and there upon dorsum of hand arose bunches of pale and unhealthy granulations, quarter of an inch high and exquisitely sensitive (Kerosene and olive oils, equal parts, locally).

Brown spots on arms, neck, chest and lower limbs; falling off of hair; rheumatic stiffness of shoulders and ankles. θSecondary syphilis.

Chilblains.

[45] **Touch. Passive Motion. Injuries.** Sprains and bruises.

After burns or scalds (cosmoline dressing).

Complaints from riding in a carriage, railroad car, or in a ship.

Touch: slightest, < pain in head; scalp very sore; ear and surrounding parts sore; swelling on jaw painful; slightest touch unbearable; pit of stomach sore; legs painful; finger nails painful; spots on legs painful; must rub eruption on legs with rough towel till skin comes off.

Scratching: on scalp causes a pain; causes burning with moisture in hemorrhoids; causes itching to change place; causes exudation of serous fluid.

When biting on teeth: pain in them.

Hard pressure is not painful, but soft touch or contact of clothes is unbearable: zona.

Pinching parts: > itching of hemorrhoids.

Riding in carriage: nausea; vomiting <; diarrhœa <.

[46] **Skin.** Skin of whole body sore and painful, unhealthy, even slight wounds suppurate and spread; general tendency to fester, skin is slow to heal.

Rhagades, particularly when occurring in Winter; hands chap, crack and burn, and itch intolerably.

Brown or yellow spots on skin.

Itching, sore, moist surfaces or deep cracks.

Welts and blisters, with raw feeling.

Eczema; vesicular eruption forming thick scabs and oozing pus; skin harsh and dry; deep cracks and fissures which bleed and suppurate.

Herpes on malleolus, on chest, nape of neck, perineum and knee.

Itching herpes, followed by ulcers.

External hard pressure is not painful, but a soft touch, the contact of the shirt, is unbearable. θZona.

Itching and burning pustules, with great weakness on exertion; great lassitude; < in fresh air. θEcthyma.

Many furuncles on neck and arms, with ulceration of ears.

Boils; fissures.

Porrigo and tinea favosa.

Burns (locally).

▮▮Painful chilblains and chaps.
▮Ulcers with stinging pain and proud flesh; often deep, with raised edges; sensitive, spongy; deep fistulous ulcers; discharges very offensive; redness of areola; hard to heal; pus scanty, acrid, corroding; sanious and watery; < from cold and in Winter; chronic.
▮▮Sores produced by lying in bed; decubitus.

[47] **Stages of Life, Constitution.** ▮▮Light hair and skin.
Especially suitable for lean, slender persons.
D. C., æt. 8 months; eczema.
M. B., æt. 6; eczema.
Girl, æt. 7; eczema.
Boy, æt. 8; eczema.
K. J., æt. 11; disease of eighteen months standing and continually growing worse, zinc ointment and other appalictions without benefit; eczema.
Man, æt. 29, suffering for a year; hardness of hearing.
Man, æt. 29, strong, sanguine, choleric temperament, suffering four years; diarrhœa.
Mrs. G., æt. 37; pain in coccyx.
Lady, æt. 45, robust constitution, choleric, sanguine temperament, suffering since girlhood; mother subject to similar attacks; migraine.
Man, æt. 46, suffering five weeks; sore throat.
Man, æt. 50, plethoric, corpulent, suffering several months; mental disturbance.
Woman, æt. 50; suffering for years; headache.
Man, æt. 61; cough and melancholia.
Man, æt. 68, suffering eight years; sore and lame leg.
Woman, æt. 72; suffering nineteen years; hæmaturia.
Old lady, feeble constitution; vertigo.
Strong healthy peasant, after a chill four months previously; rheumatic dysecoia.
Man, suffering nearly a year; piles and fissure of anus.
Man, mulatto; herpes of scrotum.
Mrs. G., suffering nine years; salt rheum on l. arm.
Man, suffering six years; salt rheum affecting hands.
Man, robust; psoriasis palmaris.
Girl, suffering three years; eruption on hands.
Man, suffering for last ten or fifteen years; cracking of finger tips.
Lady, contracted disease from husband; secondary syphilis.

[48] **Relations.** Antidoted by: *Coccul., Nux vom.*
It antidotes: lead-poisoning.
Compatible: *Bryon., Calc. ost., Lycop., Nitr. ac., Nux vom., Pulsat., Sepia, Silica, Sulphur.*
Compare: the Carbons, and especially *Graphit.* and *Sulphur;* also *Colchic.* and *Tabac.*

PETROSELINUM.

Parsley. *Umbelliferæ.*

Tincture of the whole fresh plant when coming into bloom.

AUTHORITIES.—Bethmann, Archives, vol. 18, p. 34, Roth, Gazette, 1850, p. 588; Sonnenberg, A. H. Z., vol. 56, p. 76; *Gonorrhœa*, Attomyr, Hahnemann, Gross, Vehsemeyer, Müller, Wurda, Pleyl, Schreter, Rück. Kl. Erf., vol. 2, p. 92; Reil, Meyer, Sonnenberg, Gollmann, Rück. Kl. Erf., vol. 5, p. 548; *Use in ague*, Trans. W. H. C., 1876, p. 421.

[5] **Sight and Eyes.** Blind at night with swelling of eyes.

[6] **Hearing and Ears.** Shrill singing in ears, like a bell ringing out of tune.

[14] **Appetite, Thirst. Desires, Aversions.** Thirsty and hungry, yet as soon as they commence to drink or to eat they lose all desire.

[17] **Scrobiculum and Stomach.** Twitching, jerking pains in epigastrium, flatulent eructations, colic, nausea and vomiting.

[20] **Stool and Rectum.** Clayish, whitish stools; chronic diarrhœa.

Burning at anus.

[21] **Urinary Organs.** ▮Sudden urging to urinate.

▮Child suddenly seized with desire to urinate; if he cannot be gratified immediately he jumps up and down with pain.

▮So much pain when he passes urine as to cause him to shiver and dance around room in agony.

▮Frequent desire to urinate, recurring nearly every half hour, caused by crawling stitch behind navicular fossa.

▮▮Drawing and pressure in fossa navicularis.

During micturition, burning and tingling from perineum, through whole urethra.

Tingling in urethra, followed by pressure in region of Cowper's gland, early morning, > sitting or standing.

▮Drawing and sticking in fossa navicularis, after urinating changed to a cutting biting.

Drawing, afterwards itching in fossa navicularis.

▮Slight burning in fossa navicularis while urinating.

▮Frequent voluptuous itching in fossa.

▮Discharge of milky fluid or mucus from urethra, agglutinating orifice.

‖‖Albuminous yellow urethral discharge. θGonorrhœa.

[22] **Male Sexual Organs.** ▮Priapism without curvature of penis.

Profuse emissions towards morning.

▮Frequent voluptuous tickling in navicular fossa.

▮Gonorrhœa.

▮Gonorrhœa with sudden urging to urinate and strangury.

▮Troublesome tickling and itching in urethra, with constant desire to urinate, < in morning in bed; > when sitting or standing; chronic cases; old persons.

▮Gonorrhœa: inflammation very high; intense, maddening, biting-itching, deep in urethra, patient almost wild with it, feels as if he must push some rough article down to the spot and rub it for relief; discharge usually profuse; chordee.

‖‖Albuminous yellow discharge from urethra.

▮Discharge very scanty, usually occurring after indulgence in liquor or spiced food; frequent severe priapism with chordee; at times pains in fossa navicularis; dribbling of urine after urination. θChronic gonorrhœa.

▮Gonorrhœal affections when neck of bladder is involved and there is sudden urgent desire to urinate; can hardly retain his urine until he gets to a convenient place.

▮Urethral disease, especially gonorrhœa, when inflammation has traveled back and patient complains of pain at root of penis; sudden irresistible desire to urinate.

▮Acute and chronic urethritis.

▮▮Gleet.

[31] **Neck and Back.** Bubbling sensation in muscles of back and arms.

[35] **Rest. Position. Motion.** Sitting: tingling in urethra and pressure in region of Cowper's gland >.

Standing: tingling in urethra and in region of Cowper's gland.

Pain causes him to dance around room.

[37] **Sleep.** Sleep late and full of anxious dreams.

[38] **Time.** Morning: tingling in urethra and pressure in region of Cowper's gland; towards, profuse seminal emissions; desire to urinate <.

Night: blind.

[40] **Fever.** ▮Ague, especially quotidian type; periodicity strongly marked; stages regular both in their evolution and succession; adapted to acute, non-miasmatic fevers which appear to depend upon defective assimilation or perverted innervation; indicated in men, when the pyrexia is accompanied by flatulent dyspepsia, with heat and twitching in epigastric region, eructations,

nausea, vomiting and colics; in women of strong plethoric constitutions, whose menses are painful and slight or even absent, with lumbar or inguinal pains; slight cerebral excitement.

▮Intermittent fevers complicated with abdominal affections (eight cases cured after failure of Quinine).

▮Intermittent fevers; complicating traumatic or chronic inflammation of urethra and even stricture.

[41] **Attacks, Periodicity.** Every half hour: desire to urinate. Periodicity in fevers strongly marked.

[43] **Sensations.** Pain: during urination; in fossa navicularis; at root of penis.

Twitching, jerking pain: in epigastrium.

Cutting biting: after urinating.

Drawing and sticking: in fossa navicularis.

Burning: at anus; from perineum through whole urethra.

Drawing and pressure: in fossa navicularis.

Pressure: in region of Cowper's gland.

Crawling stitch: behind navicular fossa.

Bubbling sensation: in muscles of back and arms.

Biting-itching: deep in urethra; voluptuous tickling in navicular fossa.

Tickling: in urethra.

Titillation: behind fossa.

Tingling: in urethra.

[47] **Stages of Life, Constitution.** Man, æt. 19, suffering two weeks; gonorrhœa.

Man, æt. 22, suffering eight days; gonorrhœa.

Man, æt. 38, robust, suffering six years; gleet.

Man, æt. 70, when 20, contracted gonorrhœa from which he has since suffered.

[48] **Relations.** Compare: *Cannab.*, *Canthar.* and *Mercur.* in gonorrhœa with sudden and frequent urging to urinate.

PHELLANDRIUM.

Five-Leaved Water Hemlock. *Umbelliferæ.*

Grows in swampy places and on river banks in Europe and Northern Asia.

Proved by Nenning and Richter, Hartlaub and Trinks, R. A. M. L., vol. 2, p. 138. Turnbull observed the effects of seeds in large doses.—Pharm. Journ., 1853, p. 590.

Clinical Authorities.—*Headache*, Dudgeon, B. J. H., vol. 28, p. 404; *Cough*, Goullon, Hom. Rec., vol. 2, p. 151; *Use after Whooping cough*, A. R., Rück. Kl. Erf., vol. 5, p. 727; *Bronchitis, emphysema and ulcers on legs*, Werner, Hah. Mo., vol. 14, p. 116, from Hom. Rundschau; *Bronchial catarrh*, Pitet, Raue's Rec., 1875, p. 15, from Bib. Hom., p. 32; *Pain in breast*, Gross, Rück. Kl. Erf., vol. 2, p. 418; *Pain in nipples*, Gross, Hughes Pharm., p. 602; *Sleepiness*, Ussher, Hom. Rec., vol. 4, p. 66, from Hom. World, Jan. 1889; *Ague*, Werner, Hah. Mo., vol. 14, p. 117, from Hom. Rundschau.

[1] **Mind.** Anxious, ill-humored, sad and peevish.

[2] **Sensorium.** Sense of intoxication in open air.

Movement to and fro in forehead, almost as if head were moving to and fro.

Vertigo: with heaviness of head; with disposition to fall forward, backward and sideways, particularly to side to which one turns in room; no less when sitting than during motion; < during walk in open air; > lying.

[3] **Inner Head.** Sound in brain as if striking a piece of silver, early in morning, waking one, and gradually going off.

Headache which involves nerves going to eye; crushing feeling on top of head, with burning of eyes and lachrymation.

Pressure at vertex with weak and aching eyes.

‖Pain like a heavy weight, stone or lump of lead on top of head, with aching, burning, shooting pains in temples. θHeadache.

Dull headache and majority of head symptoms disappear after dinner.

Head feels large, full and heavy, as if it would be drawn backward by a weight in nape of neck.

[5] **Sight and Eyes.** ‖Ciliary neuralgia, great pain on attempting to read or sew, fearful intolerance of light; must sit in a dark corner; lids swollen and half closed; conjunctiva of lid and caruncle inflamed, red, scarlet;

headache like a heavy weight on top of head, with burning, shooting pains in temples.

‖ Increased lachrymation in both eyes.

[7] **Smell and Nose.** Red, burning nostrils and upper lip swollen, with coryza and hoarseness.

[11] **Taste and Tongue.** Red vesicles burning like fire, on r. border of tongue.

[14] **Appetite, Thirst. Desires, Aversions.** ‖ Desire for acids.

[16] **Hiccough, Belching, Nausea and Vomiting.** Eructations smelling almost like bed-bugs.

[21] **Urinary Organs.** Urging to urinate, with scanty emission and violent burning after micturition; urine pale and watery, almost greenish.

[23] **Female Sexual Organs.** ▮ Menses flowed only in morning and evening and more profuse than usual.

▮ Very painful tearing stitches, extending through whole l. mamma.

[24] **Pregnancy. Parturition. Lactation.** ▮ Pain in nipples on each application of child.

▮ Always after nursing, intolerable pain in r. breast, along course of lactiferous tubes, causing physical and great mental distress, so that she lost her strength and was seized with spells of hysterical weeping. This pain did not appear until some time after parturition, but the nipples were sore and there was present a purulent discharge, the pain appearing after nipples were healed.

[25] **Voice and Larynx. Trachea and Bronchia.** ‖ Hoarseness with roughness in throat; dry cough with shortness of breath; stitches in chest and oppression; great thirst; loss of appetite; sleeplessness on account of cough; small black spots, like petechiæ, disappearing without desquamation; urging to urinate, with scanty emission and violent burning after micturition; urine pale and watery; almost greenish. θ Influenza.

‖ Chronic bronchial catarrhs, with more or less profuse expectoration; also asthma of like character, especially when these always return or increase during the cold season of the year, and only abate on return of warm weather; aged persons and lymphatic youths.

‖ Bronchial catarrh where tuberculization is suspected; dry cough; incessant, persistent, excited by a tickling in trachea.

[27] **Cough.** ▮ Continuous cough for an hour or more early in morning, accompanied by dyspnœa and prostration.

Dry cough with suffocation and short breath, < while walking; cough with mucus in throat; provoking con-

stant hawking and coughing at night; not relieved by sitting up; frequent easy expectoration of mucus in morning.

Obstinate nervous irritation or phthisicky coughs.

In consequence of whooping cough emaciation with febrile condition and great oppression of chest.

[28] **Inner Chest and Lungs.** Violent stitch in r. mamma near sternum, extending to back between shoulders, then downward into r. side of sacrum, which is very painful on breathing.

Sharp stitches extending inward beneath l. mamma, not affected by breathing.

Bronchitis and emphysema; coarse râles; respiration short; cough continuous day and night, compelling him to remain in sitting posture; great thirst; loss of appetite; sleeplessness; hands œdematous; atonic ulcers on legs, with violent tearing stitching pains; general aggravation during increase of moon, > during decrease.

Phthisis pulmonum, especially where r. lung is seat of lesion; cavity of lung, with hissing sound on breathing; continuous cough; profuse sweat; diarrhœa; vomiting of food; copious purulent sputa; emaciation.

Consumption; last stages when expectoration is terribly offensive.

[31] **Neck and Back.** Sensation on l. side of neck below jaw, as if a red-hot iron were moved along close to that part.

[35] **Rest. Position. Motion.** Lying: vertigo >.

Sitting: vertigo; coughing and hawking better; cough compels.

Motion: vertigo.

Walking: vertigo <; dry cough with suffocation and short breath, <.

[36] **Nerves.** Sensation in whole body as if all the bloodvessels were in vibrating motion.

[37] **Sleep.** Abnormal sleepiness for years, following birth of last child; could hardly keep eyes open on account of weariness and sleepiness; would go to sleep over her washtub.

[38] **Time.** Morning: sound in brain as if striking silver; menses flowing only; constant cough for an hour or more; easy expectoration.

After dinner: head symptoms disappear.

Evening: menses only flowing.

Night: coughing and hawking.

Day and night: continuous cough.

[39] **Temperature and Weather.** Warm weather: asthma and catarrhs abate.

Open air: sense of intoxication; vertigo <.
Cold season: asthma and catarrhs return and increase.

[40] **Fever.** Chill every third day at 4 P.M., continuing one hour and preceded by severe rheumatic pains in arms; fever and sweat lasted two hours, followed by violent headache, nausea and stitching pains in feet; generally day after attack there would be entire inability to urinate, or it would pass off in small quantities with urging and burning pains. θQuartan ague.
Ague: in lymphatic, feeble and very irritable persons without reaction; catarrhal or pulmonary affections; cough and muco-purulent expectoration; difficulty of respiration; nervous trembling; anxiety; want of appetite, emaciation, diarrhœa, night-sweats, sleeplessness.

[41] **Attacks, Periodicity.** Day after attack of ague: inability to urinate.
Every third day at 4 P.M.: chill, one hour.
Increase of moon: general aggravation.
Decrease of moon: symptoms .
For years: abnormal sleepiness.

[42] **Locality and Direction.** Right: border of tongue red vesicles; intolerable pain in breast; violent stitch in mamma, then to back and down to side of sacrum; lung seat of lesion in phthisis pulmonum.
Left: painful stitch through whole mamma; stitches inward beneath mamma; as if red-hot iron were moved close to neck.

[43] **Sensations.** As if head were moving to and fro; sound in brain as if striking a piece of silver; as of a stone or lump of lead on top of head; as if head would be drawn backward by a weight in nape of neck; as if a red-hot iron were moved along close to l. side of neck; as if bloodvessels in whole body were in vibrating motion.
Pain: in nipples.
Intolerable pain: in r. breast.
Great pain: in eyes.
Very painful, tearing stitches through whole l. mamma; in ulcers on legs.
Stitches: in chest, inward beneath l. mamma; in feet; in r. mamma near sternum to back between shoulders, then into r. side of sacrum.
Shooting pain: in temples.
Rheumatic pains: in arms.
Aching: in eyes; in temples.
Burning: of eyes; in temples; of nostrils; of vesicles on tongue; after micturition.
Crushing feeling: on top of head.

Pressure: at vertex.
Heaviness: of head.
Oppression: of chest.
Large feeling: in head.
Tickling: in trachea.
Roughness: in throat.

[47] **Stages of Life, Constitution.** Adapted to persons of a feeble, irritable, lymphatic constitution, with weak and defective reaction.

Son of Baron von Hornstein, æt. 13, suffering six weeks; ague.

Lady, æt. about 50; headache.

Man, æt 53, stoutly built, revenue officer, suffering thirteen years; bronchitis, emphysema and ulcers on legs.

Mrs. E., spare build, has almost always a slight cough, repeatedly affected with attacks of influenza of weeks and even months' duration; cough.

[48] **Relations.** Antidoted by: *Rheum* (diarrhœa).

Compare: *Conium* and *Phytol.* in symptoms of mammæ.

PHOSPHORICUM ACIDUM.

Glacial Phosphoric Acid. HPO_3.

Provings by Hahnemann, Becher, Franz, Gross, Gutmann, Fr. Hahnemann, Hermann, Hartmann, Langhammer, Meyer, Stapf, Teuthorn, Wislicenus, Hering, Chronische Krankheiten; Herinigke, A. H. Z., vol. 79, p. 157; Schelling, A. H. Z., vol. 84, p. 43; Robinson, B. J. H., vol. 25, p. 327; Andrews, Am. J. of Insan., 1869, p. 113; Gale (from Farrington), MSS.

Clinical Authorities.—*Nostalgia, Grief,* Woost, Rück. Kl. Erf., vol. 5, p. 9; *Headache,* Wood, Rück. Kl. Erf., vol. 5, p. 92; *Occipital headache,* Bayes, Hom. Rev., vol. 13, p. 269; *Chronic congestion to head,* Haynel, A. J. H. M. M., vol. 4, p. 136; Raue's Rec., 1872, p. 2; *Swelling of nose,* Rosenberg, Rück. Kl. Erf., vol. 5, p. 173; *Periostitis of jaw,* Kunkel, A. H. Z., vol. 102, p. 68; *Toothache, affection of gums,* Hrg., Alts., Rück. Kl. Erf., vol. 1, p. 471; *Affection of teeth,* Altschul, Rück. Kl. Erf., vol. 5, p. 208; *Ulcer on tip of tongue,* C. Hg., MSS.; *Cancrum oris,* Hedges, Raue's Rec., 1874, p. 106, from U. S. M. and S. J., vol. 8, p. 499; *Vomiting* (a child), Kick, Rück. Kl. Erf., vol. 5, p. 261; *Pains in stomach,* Kunkel, A. H. Z., vol. 101, p. 131; *Dyspepsia,* Berghaus, Raue's Rec., 1874, p. 170, from Trans. A. I., 1872, p. 339; *Swelling of inguinal glands,* Kunkel, A. H. Z., vol. 101, p. 124; *Diarrhœa,* Hrg., Griessel, Lobeth, L. in Z., Rück. Kl. Erf., vol. 1, p. 844; Kunkel, A. H. Z., vol. 101, p. 131; *Diarrhœa and impotence,* Mossa, Times Ret., 1877; p. 95; from

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[1] **Mind.** Unconsciousness, no complaints; even pinching is not noticed.

Weak memory; loss of ideas and weakness of mind; on thinking he becomes dizzy; cannot collect his thoughts in proper order. θBrain fag.

Incapacity for thought in morning.

Hypochondriasis from sexual abuse.

Quiet, indifferent, unwilling to speak, or hasty speech.

Listless, apathetic; remarkable indifference to everything in life; especially if there be emaciation and debility.

Cannot find the right word when talking; answers either reluctantly and slowly or short and incorrectly.

Homesickness, with inclination to weep.

❙Hysteria, in women of dark complexion; change of life.
❙Sadness, grief and disposition to weep.
❙❙Ailments from care, grief, sorrow, chagrin, homesickness or disappointed love; particularly with drowsiness; night sweats towards morning; emaciation.
❙Anxiety and doubt concerning his recovery; insomnia and prostration.
❙Hectic fever, sweat and flushing of face, especially in afternoon, evening or towards night; of crushing weight on vertex. θEffects of grief.
❙❙Chronic effects of fright.
❙Delirium, quiet, not violent, with stupefaction and dulness of head.
❙Depression of sensorium, and muttering, unintelligible speech; lies in a stupor, or in a stupid sleep, unconscious of all that is going on around him; when aroused is fully conscious.
❙Disinclined to work.
❙Dread of the future; brooding over one's condition.

[2] **Sensorium.** ❙Vertigo: head sinks forward or backward; in morning; towards evening, while standing or walking; on closing eyes; in hypochondriacs after excess in venery; at climaxis with flushes of heat and sweat; in typhus, so that they fall when sitting up; lying in bed, as if feet were going up, with head remaining still; after reflection.
❙Sensation as if intoxicated, in evening, in warm room, with humming in head, which feels as if it would burst when coughing.
Confusion and painful cloudiness of head, especially on awaking.
Stupefying pain in forehead, with somnolency without snoring, eyes being closed.
❙Dulness of head; inability to think; as after excessive coition.
Great heaviness of head.

[3] **Inner Head.** ❙Severe pressing pain in forehead and temples, every morning; aversion to food; nausea before eating, and vomiting after eating; watery, at times clay-colored diarrhœa; pale, thin, debilitated and weak; has grown too rapidly.
❙Stupefying pain in forehead, with somnolency without snoring, eyes being closed.
Stitches over one (r.) eye.
❙❙Dull headache, with tingling in head.
❙Pressure as from a weight in head, from above downward.
Pressing tensive headache, especially on side on which one lies.

▮Dreadful pain on top of head, as if brain were crushed, after long-continued grief.
Headache forces one to lie down and is insupportable, < from least shaking or noise, especially music.
▮Headaches usually go from behind forward and are > by lying down.
▮Morning headache.
▮▮Schoolgirl's headache; from overuse of eyes.
▮▮Occipital headache and pain in nape of neck from exhausted nerve-power or excessive grief.
▮▮Great heaviness of head.
▮Chronic congestions to head, caused by fright or grief.
▮Cerebral weakness from brain fag.

[4] **Outer Head.** ▮Periosteal pains: bones ache as if scraped; > in motion; when lying pain shifts to side on which he lies.
▮Hair turns grey early; flaxen and very greasy; falls off after grief and sorrow, or after fevers.
▮▮Itching on scalp.
▮▮Erysipelas, traumatic form, where periosteum is affected.

[5] **Sight and Eyes.** Eyes sensitive to light; lachrymation.
Aversion to sunlight, sees colors, as of rainbow, or is dazzled on looking at bright objects; sees variegated colors where there is but one.
▮Amblyopia: optic nerve appears torpid.
▮▮Blindness with frequent desire to wink.
▮Torpid amaurosis, caused by debilitating losses.
▮Headaches of school children from overuse of eyes (asthenopia.)
▮▮Pupils dilated.
▮▮Eyes look glassy, lustreless or staring.
Pressing in eyes, as if eyeballs were too large.
Burning of eyelids and corners of eyes, especially in evening by candlelight.
Yellow spots in white of eye.
Coldness of inner surface of eyelids.
▮Margins of lids swollen, red, rounded; lashes fall out; particles of pus on lashes and in canthi; itching and burning; sensitiveness to candlelight; difficult opening of eyes in morning.
▮Hordeolum.

[6] **Hearing and Ears.** ▮▮Intolerance of noise, especially of music. θHeadache.
Every sound re-echoes loudly in ears.
Shrill sound in ears on blowing nose.
▮▮Roaring in ear, with difficult hearing.
▮Nervous deafness, after typhoid diseases.
▮Dull hearing: stupefaction; especially to distant sounds·

from mental or bodily exhaustion; after severe acute diseases; does not hear tick of watch held at moderate distance, when held close to ear hears no tick, only a hissing, hears it more distinctly at a distance of a foot and a half.

‖ Spasmodic drawing pain in ear.

Earache on blowing nose.

‖ Otalgia: stitches in ears and drawing pains in cheeks and teeth; from music.

[7] **Smell and Nose.** Sense of smell too acute.

Fetid smell from nose.

❙ Bleeding from nose.

❙ Nosebleed in typhus, giving no relief.

Discharge of bloody pus from nose.

‖ Violent coryza; ozæna.

❙ Swelling of dorsum of nose, with red patches or pimples on tip of nose, and throbbing sensation therein; cold swelling of nose, with itching and burning.

Inclination to bore with fingers in nose.

[8] **Upper Face.** Hippocratic face, lips and tongue very pale.

❙ Sickly, pale or earthy complexion; lustreless, sunken eyes with blue margins.

Skin of face feels tense, as if white of egg had dried on it.

Burning in skin of cheeks.

Heat of side of face on which he is not lying.

‖ Eruptions of large pimples on face.

❙ Pimples on forehead and body of onanists.

Eruptions on face, yellow brown crusts.

❙ Hairs of beard fall out, especially after grief and sorrow.

‖ Sensation of coldness on one side of face.

[9] **Lower Face.** Sensation as if lower jaw were going to break.

Large pimples and herpes on face and chin.

Lips dry, scurfy and suppurating.

Yellow brown crustlike eruptions, with pus on lower lip near corner of mouth.

Pimples and scurfs on vermilion borders of lips.

Scrofulous swelling on nose and lips, with tendency to bleeding.

❙ Periostitis of upper and lower jaw.

[10] **Teeth and Gums.** Sensation of coldness in roots of molars.

❙ Pains from hollow teeth, extending into head.

❙ Hollow teeth ache only when food gets into them.

❙ Caries of teeth in scorbutic subjects.

Teeth become yellow and feel dull.

❙ Bleeding, swollen gums; tearing pains in teeth, < when warm in bed, and from heat or cold; burning in front teeth during night.

❙ Scorbutic affection of gums, after abuse of mercury;

gums white, swollen, easily bleeding, standing off from teeth; teeth yellow and very loose; fetid, putrid odor from mouth.

Painful tubercle on gums.

▮Diseases of children during dentition.

[11] **Taste and Tongue.** Taste as from rotten eggs in mouth in morning.

Bread tastes bitter.

▮Tongue: coated white; pale and flabby; and lips pale, in typhus; clammy, sticky; gluey, in choleraic diseases; red streak in middle; dry; swollen with pain on talking; burning; smarts only at night.

Smarting in mouth when masticating.

▮Bites side of tongue involuntarily, also at night.

▮▮Bites her tongue frequently and has a hard nodule on tip, upon which forms a vesicle resulting in an unclean looking ulcer with a hard edge; burning pains < at night.

[12] **Inner Mouth.** Dryness of mouth and throat; grey whitish coating of tongue.

Tenacious mucus in mouth and fauces.

Ulceration of soft velum with burning pain.

▮▮Cancrum oris, following measles in syphilitic children.

▮Mercurial syphilitic ulceration of lips, gums and soft palate, with swelling of bones; condylomata.

[13] **Throat.** Dryness of palate and whole mouth, without thirst.

Velum palati feels excoriated with burning.

Sore throat, soreness, scraping, stinging, < swallowing food.

Hawks up tough mucus.

Nasal voice.

[14] **Appetite, Thirst. Desires, Aversions.** ▮Canine hunger or loss of appetite; the little food taken comes up with acid eructations; half an hour after eating crampy pains in stomach, with distress from acid eructations.

Excessive, unquenchable thirst; a sensation of dryness of whole body.

Inclination for warm food.

▮Longs for something refreshing and juicy; bread is too dry.

Desire for beer and milk.

Averse to coffee, wine, beer, or spirituous liquors.

Sour food causes bitter eructations or flatulency.

[15] **Eating and Drinking.** Bad effects from sour food and drink.

[16] **Hiccough, Belching, Nausea and Vomiting.** ▮Sourish, acid, or bitter eructations.

Nausea: as if in soft palate; continuous in throat; vomiting of food.

[17] **Scrobiculum and Stomach.** Sensation as if stomach were being balanced up and down.

‖ Pressing in stomach: as from a heavy load; after eating, < from touch and motion; with drowsiness.

▮ Pressing pain in stomach whenever pit of stomach is touched; cannot button clothes tightly.

‖ Violent pressure in pit of stomach through to back; < from touch. θ Gastralgia.

‖ Paroxysmal pressing pains in stomach, several times a day, momentarily > from warm food and drink, but < after an hour or two; constant drawing rheumatic pains in l. lower extremity, < when part becomes cold, > from warmth of bed; tendency to sweat; sensitive to draught or wind; pressure in stomach < after a connection; hypochondriacal mood and expression of face; irritable; cannot tolerate a warm room nor coffee; awakes between 1 and 3 A.M.; frequent urination; much collection of mucus in mouth, particularly in morning; flatulence, great rumbling, in abdomen from umbilicus into epigastrium and in both sides of chest.

▮ Acidity of stomach.

▮ Loss of appetite; the little food taken comes up with acid eructations half an hour after eating; crampy pains in stomach, with distress from acid eructations. θ Dyspepsia.

▮ Dyspepsia after loss of vital fluids.

[18] **Hypochondria.** Heaviness, stitches, burning of one spot in region of liver in passage of gall-stones; jaundice in scrofulous children or from grief.

Pain universally in liver during menses.

‖ Pyæmic symptoms. θ Hepatitis.

[19] **Abdomen.** ‖ Spleen enlarged, extending beyond ribs. θ Typhoid.

▮ Meteoristic distension of abdomen; rumbling and gurgling and noise as from water; painless stools.

▮ Flatulency much augmented by sour food.

▮ Pain in umbilical region, audible rumbling and gurgling in abdomen on making pressure.

‖ Griping colic.

‖ Pressure in several places in lower abdomen.

‖ One year ago suffered from gonorrhœa for seven or eight days; eight days ago, although he had no connection, inguinal glands became swollen and painful; lame sensation in legs; heavy sleep; on waking feels tired and mouth is full of mucus; pain in forehead, < motion; urine turbid, offensive.

‖ Spleen enlarged, extending beyond ribs. θ Typhoid.

[20] **Stool and Rectum.** Frequent desire for stool.

▮ Stools: yellow, watery, with meallike sediment; whitish

, watery; involuntary while passing flatus; painless; very offensive; involuntary, liquid-grey; yellow, mixed with mucus; undigested, greenish-white, painless; thin, whitish-grey; watery, with rumbling in bowels; yellowish and very offensive, child listless, wants nothing and cares for nothing; undigested, painless.

‖‖White or yellow watery diarrhœa, chronic or acute, without pain or any marked debility or exhaustion.

‖Diarrhœa: not prostrating; after catching cold during heat of summer; watery, chronic; violent bilious or mucous, of twenty months standing, has the appearance of an old man; from acids in young persons who grow too rapidly; after eating; undigested; greenish-white; painless.

‖‖Diarrhœa for months, coming usually at night; pain in bowels before a passage; much rumbling in abdomen; great weakness in legs; almost complete impotence.

‖‖Evacuations particularly one hour after dinner and at times at night; stool preceded by griping in abdomen; feces white, grey, undigested, often consisting only of mucus; urine dark, on standing a little while is like buttermilk; much rumbling in abdomen; great prostration. θChronic diarrhœa.

‖Diarrhœa from taking cold on hot Summer days with cool evenings.

‖Infantile diarrhœa; Summer complaint.

‖Diarrhœa caused by fear during cholera season; restlessness; constant rumbling in abdomen; hot hands; body bathed in anxious sweat; great thirst; thin, painless stools.

‖Diarrhœa remaining after an attack of cholera; feces greyish-white; urine becomes milky on standing; at times pains in abdomen; morose and irritable; pains in legs; emaciation.

‖Cholerine during cholera epidemic, especially when patient is debilitated and relaxed by heat of Summer; no pain; lassitude; prostration; general ill-feeling; abdomen bloated, rumbling therein; small painless discharges.

‖Tongue covered with thick tenacious mucus; finger adheres to tongue. θCholeraic dysentery.

‖Cholera infantum; great exhaustion; sunken eyes, with blue margins; stools generally painless.

‖Diarrhœa which precedes cholera.

‖Cholera: on fourth day; roaring in head and ears; photophobia and redness of eyes; deafness; dry mouth and tongue; alternate heat and coldness of limbs; trismus; severe retching and vomiting; hiccough; pains in ab-

domen, with frequent white, greenish, or black evacuations; limbs numb and motionless; dark-red spots and stripes on skin; prostration; despondency; after camphor had checked vomiting, purging, cramps, etc., there remained frequent whitish, watery motions, vomiting about once in an hour; tongue white; pulse quick, face pale, eyes sunken, skin warm; consecutive fever on fourth or fifth day of disease, restless, tossing about; semi-stupor; sunken features; yellowish diarrhœa; frequent sighing; stupor, difficult speech, deafness, slow pulse, etc.

❙During stool, profuse emission of flatus.

With emission of wind, stool escapes.

Difficult discharge of even soft stool.

❙❙No stool.

Hard, difficult stool.

Stools are hard and in pieces.

Intestinal hemorrhage in typhoid.

❙Hemorrhoids: bleeding, with intolerable pain in sitting; with cramps of upper arm; forearm and wrist.

[21] **Urinary Organs.** ❙❙Great torpor, melanotic dyscrasia, similar to scurvy and stupid typhoids; heart relaxed, dilated, with thin walls; atheroma of the arteries, petechiæ; insidious appearance of the renal degeneration; careless and apathetic; perfect prostration with low delirium; neither hunger nor thirst; nausea and vomiting; bleeding gums; urine contains much phosphates; fibrinous casts and epithelial cells, fatty corpuscles, rarely carbonate of ammonia, and never much albumen; costiveness or light-yellowish diarrhœa; no fever or heat; cool wrinkled skin, cool breath, cool sweat. θMorbus Brightii.

❙❙Urine thick, like milk (chyluria) or lime water, with whitish curds, with stringy, bloody lumps, or clear, limpid, containing much sugar; pain in back and kidneys; dull pressure in bladder; greatest weakness and emaciation; furunculosis. θDiabetes.

❙Diabetes mellitus; urine clear as water, three times larger in quantity than fluids taken in twenty-four hours; constant urging to urinate; sugar in urine; sleeplessness; unquenchable thirst; particularly at night; extreme weakness and emaciation.

❙Diabetes mellitus; sugar and albumen in urine; largely increased secretion and excretion of urine; skin dry; progressive emaciation.

❙❙Diabetes in a man suffering from myelitis; after latter disease had been cured former still remained; constant thirst and great desire for effervescing liquids; specific

gravity of urine 1038, varying in quantity from eight to twelve pints in twenty-four hours, fermenting with extreme briskness on addition of yeast and precipitating abundantly metallic copper when boiled with the Potash Sulphate of Copper.

Spasmodic constriction of bladder.

Weakness of muscular structure of bladder; easy and involuntary discharge of urine on motion, coughing or sneezing.

Enuresis when urine is passed in first sleep and fairly floods the bed.

Constant desire to urinate; sudden irresistible urging; desire with scanty emission.

Copious and frequent micturition.

Must often rise at night to pass large quantities of colorless urine.

Urine so thick that flow is interrupted; stops and flows again; as if mixed with flour, containing stringy, jelly-like masses, or cheesy masses, like curdled milk; pain in back and kidneys; at times dull pressure in region of bladder; emaciation during pregnancy.

After every emotion urine as if stirred up with chalk.

Milky urine, smelling like raw meat, containing bloody clots.

Urine like whey or milk; usually shortly before menses.

Urine decomposes rapidly.

Burning in urethra while urinating.

Creeping in urethra between acts of micturition.

♂ **Male Sexual Organs.** Erections without sexual desire; morning when standing.

During coition sudden relaxation of penis preventing emission.

Weakness after coition; also after pollutions.

Emissions: frequent, profuse and debilitating, causing hypochondriasis; from weakness of parts from onanism; with very little sexual excitement; during stool; with dragging aching in testes.

Onanism when patient is distressed by culpability of his indulgence.

Sexual desire suppressed.

Impotence, especially when sensibility of part is excessive and semen is discharged shortly after an erection, or before an erection.

Remote effects of loss of animal fluids; long-lasting effects of seminal emission, whether occurring during sleep or when awake, with every effort at stool or urination, or from excessive venery; whole system seemed weakened.

‖Nightly pollutions, sometimes several in one night, and even after coitus; immediately after pollution wakes with an erection; after an emission has more sexual desire than at any other time; for desire, as a rule, is reduced to a minimum; after a pollution has all day an itching sensation, as if ants were crawling over body, but particularly on genitals; also constant desire to urinate, quantity passed being larger than usual; after coitus urine flows in a broken stream; looks like chalk and water, or like buttermilk, causing a burning sensation at the orifice of urethra; appetite good; emaciation; sad, depressed, despairing of recovery. θSpermatorrhœa.

❙Prostatorrhœa: immediately after every erection discharge of a teaspoonful or more of prostatic fluid.

❙Chancres: with raised edges; like an indolent ulcer; edges thick, rounded and prominent; granulation pale and flabby or absent; corroding itching herpes preputialis; blisters and condylomata on glans.

❙Few drops of white gleety discharge mornings, and prostatic fluid in evening.

‖Feeling of heaviness in glans, especially during urination; also, with tingling oozing vesicles around frænum; in balanorrhœa.

Pricking pain in glans penis.

Tingling and humid secretions at frænulum.

❙Herpes preputialis, with tingling.

Swelling of testes, with swelling and tension in spermatic cords; testes tender to touch; gnawing pain or excoriated feeling in testes.

Epithelium of scrotum denuded in large spots with soreness.

Inflammatory swelling of scrotum.

Hair of sexual parts falls off.

❙Sycotic excrescences, chronic, with heat, burning and soreness when sitting or walking.

❙Fig-warts complicated with chancre.

[25] **Female Sexual Organs.** ❙Ovaritis, metritis, or prolapsus from debilitating or emotional influences; amenorrhœa.

❙Uterus bloated, as if filled with wind.

‖Very irritable uterus.

Uterine ulcer, with copious, putrid, bloody discharge; itching or corroding pain, or no pain.

‖Dysmenorrhœa, with pain in region of liver.

❙Menses: too early and too long; too late; dark, clotted, appearing every fourteen days, preceded by leucorrhœa and for one or two days by griping and rumbling in abdomen.

▮Leucorrhœa: yellow, mostly after menses, with itching; profuse, yellow; thin, acrid, mucous; with chlorosis.

[21] **Pregnancy. Parturition. Lactation.** Itching, pricking like flea-bites between mammæ, obliging her to rise at night.

▮▮Dysuria during pregnancy; cutting pain.

Eclampsia and Bright's disease during childbed; hemorrhage.

Sharp pressure in l. mamma.

Scanty milk with debility and great apathy.

▮▮Deterioration of health from nursing.

▮▮Constant vomiting of milk in a suckling; waxy color of face; blue rings around eyes; child does not cry; mother has very little milk.

[25] **Voice and Larynx. Trachea and Bronchia.** Nasal voice.

Contraction in suprasternal fossa, > when bending neck.

Burning in throat and chest.

▮Inability to speak long on account of weakness of chest.

▮Hoarseness and roughness in throat hindering speech.

Tenacious mucus in mouth and fauces causes hawking.

▮▮Excessive hoarseness and loose cough, produced by titillation in pit of stomach; dry cough in evening or morning with expectoration of whitish or yellowish mucus; pressive pains in chest. θLaryngotracheitis.

▮▮Exceedingly violent bronchitis; seemed to be capillary, associated with fever, with exacerbation in evening, dyspnœa, pressive pain under sternum, violent sneezing, great thirst, violent coryza; profuse secretions, purulent, rather than slimy and serous.

▮Chronic laryngeal and bronchial catarrh with tendency to hemorrhage.

[26] **Respiration.** ▮Respiration difficult and oppressed.

▮▮Dyspnœa: as from weakness of chest; caused by odors; by talking or by any effort.

Oppression of chest: with contraction; with anxiety; when beginning to walk; at night.

[27] **Cough.** ▮Cough: seems to be caused by tickling of a feather, extending from middle of chest to larynx; dry, caused by tickling low down in chest; from tickling in pit of stomach and throat, with expectoration only in morning; constant, irritable; spasmodic, tickling, as from down; evening without, morning with expectoration of dark blood, or of tenacious whitish mucus of sourish, herby taste; arising from tickling in chest, about ensiform cartilage, < evening after lying down; expectoration in morning yellowish or muco-purulent and usually tasting salty; every draft of air gives him fresh cold; wraps chest up warmly; cannot bear

draft of air to touch chest; with hawking of mucus in little balls; in morning with yellow expectoration; violent with copious expectoration; with headache, nausea and vomiting of food, or with involuntary emission of urine; with purulent, very offensive expectoration; in overgrown youths.

‖ For several years cough with expectoration of blood, severe pains in chest and digestive disturbances; sensation of fulness and great internal restlessness, so that he is filled with anxiety, with tickling cough and expectoration of a quantity of bright-red frothy blood, often preceded by hawking; stitches in chest, particularly on inspiration; drawing pains in small of back; anorexia; constipation; paleness of face.

❙ Expectoration of a salty taste.

[24] **Inner Chest and Lungs.** ❙ Weak feeling in chest from talking, coughing or sitting too long; > by walking.

Talking causes a weakness in chest.

❙ Pain in chest as from weakness.

Burning in whole chest, with pressure.

Spasm in chest and diaphragm, sudden and unexpected; must sit bent.

Loud whistling and rattling in chest, with but little cough.

❙ Tuberculosis; great weakness of chest, so that patient can hardly talk, and causing dyspnœa.

❙ Hæmoptysis; phthisis; typhoid fever with diarrhœa and great rumbling in bowels; fast-growing youths.

‖ Restless but weak with hæmoptysis.

❙ Useful in pneumonia when disease cannot take normal course, owing to great prostration of patient from loss of vital fluids; diarrhœa, depressing emotions, etc.

‖ Hypostatic pneumonia. θ Bright's disease.

[29] **Heart, Pulse and Circulation.** Stitches through heart.

❙ Palpitation: in children and young persons who grow too fast; in onanists; after depressing emotions.

‖ After severe disappointment in her affections, no outward demonstrations of grief, but her color faded, plumpness disappeared; extremities cold; dry hacking cough; breathing shallow; dyspnœa from slightest exercise; mind obtuse, brooding over her sorrow; heart beats feebly and quick; pulse almost imperceptible. θ Cardiac weakness.

Pulse: irregular, sometimes intermitting one or two beats; generally small, weak or frequent, at times full.

Violent ebullitions, with great restlessness.

Swollen veins.

[31] **Neck and Back.** ‖ Spondylitis of cervical vertebræ; fre-

quent formation of abscesses; three or four fistulous passages, at bottom of which caries vertebræ could be felt with sound; body of vertebræ considerably enlarged; painless diarrhœa with much rumbling in abdomen; stools white or greyish-white, often undigested; involuntary; stool escapes when child is moved or turned; urine profuse, clear, becoming turbid and milky, of offensive odor, escaping involuntarily, especially on passive motion; child morose, will not tolerate brothers or sisters near him; face pale; great emaciation; loss of appetite; marked sleepiness and yet does not go to sleep; cannot move head; cries out at least careless handling.

Gnawing on scapulæ.

‖ Burning and soreness between shoulders. θ Irritable spine.

Violent pain in back on rising, after stooping.

Burning pain in a spot about small of back.

Burning in lower half of body, from small of back to pit of stomach downward; extremities are cold to touch.

Formication in back and small of back.

❙ Weakness in spine and spinal nerves, giving rise to great fatigue on exertion and frequent desire to urinate, especially in morning.

❙ Burning in anterior half of soles of feet; cold, uncomfortable feeling in anterior tibial region; heat of occipital region, with erratic pains; increased sexual desire from sexual excesses; spinal irritation.

❙ Heaviness in lumbar region, increases to pain in legs. θ Tabes dorsalis.

❙ Dull pains in loins, going down back of legs to lower part of calves; pain in loins > from walking, rest or pressure; is subject to these attacks and they make him ill for several days.

❙ Great debility and profuse night sweats and symptoms of slow hectic fever; violent smarting or burning pains in lumbar region. θ Spinal abscess.

❙ Psoas abscess.

‖ Itching stitch in coccyx; fine stitches in coccyx and sternum.

‖ Boils on nates.

[32] **Upper Limbs.** Tearing in shoulder and l. hand.

Burning as from a red-hot coal, in different parts of arm and on shoulder.

Hydroadenitis in axillæ.

Boring, drawing, digging pains in nerves, awaken him from sleep.

Stiffness and cramps in joints.

Weakness of arms.
Cramps of upper arm, forearm and wrists.
Shrivelled, dry skin of hands and fingers.
Wens on hand, between metacarpal bones.
Sharply marked deadness of one-half of fingers.
Hands tremble when writing.
Burning of hands and heaviness; blood rushes into them when they hang down.
Stitches in finger joints.

[33] **Lower Limbs.** Heaviness and paralytic sensation in hip joint, < commencing to walk after sitting; > after walking a little.
Painful spasm in hip joint.
Coxalgia; emaciation from excessive suppuration; general debility; sensation as if bones were scraped with knife; disease originating from suppressed or mismanaged scarlatina or other exanthemata.
Osteomyelitis in hip joint; tongue dry; great excitation; much complaining and lamenting; great fear; sleeplessness.
On l. hip joint and l. thigh, neuralgic or rheumatic pain, running from gluteal muscles or hip joint down leg to knee, and often to calf of leg or ankle, slightly > after walking, but still severe.
Burning, in posterior muscles of thigh when standing, > when walking; in tibiæ and soles at night.
Itchlike pustules on nates and balls of toes.
Weakness of legs; he falls easily from a misstep or on tripping.
Pains in tibiæ at night.
Necrosis of r. tibia; sequestrum extending over nearly two-fifths of length of bone and about ½ cm. in thickness; enormous discharge of mucus from mouth every morning; difficult and very annoying; conjunctivitis of r. eye.
Ulcers on tibia; periosteum affected, profuse watery offensive discharge.
Ulcers on legs.
Pimples on knees and calves of legs, becoming confluent and forming easily-bleeding ulcers.
Blisters on balls of toes; feet swollen and sweaty.
Beating, swelling and burning in joint of big toe.

[34] **Limbs in General.** Drawing and twitching tearing in limbs.
Smarting at night in bones of limbs.
Limbs feel weak from loss of fluids, with no other pain than burning.
Formication in limbs.

Feeling as if periosteum were being scraped with knife, after injuries.
Interstitial distension of bones; mercurial, syphilitic or scrofulous.
Arthritic pains brought on by least cold, with irritable cough; swallowing excites pains; fear of touching parts.
Cold hands and warm feet.
Boils in axillæ, on shoulders and nates.
Bruised pain in all joints, in morning, in arms and lower extremities.

[35] **Rest. Position. Motion.** Rest: pain in loins >.
Lying in bed: vertigo; headache >; tickling in chest <.
Side on which he lies: pressive headache.
Desire to lie down: fainting.
Must lie down: headache.
Sitting: vertigo causes them to fall; intolerable pain in hemorrhoids; soreness in sycotic excrescences; too long, weak feeling in chest.
Must sit bent: spasm in chest.
Bending neck: contraction in suprasternal fossa <.
Rising after stooping: violent pain in back.
Standing: vertigo; burning in posterior muscles of thigh.
When hands hang down: blood rushes into them.
Motion: pain in bones >; pressing in stomach <; pain in forehead <; involuntary discharge of urine.
Slightest exercise: dyspnœa.
Writing: hands tremble.
Walking: vertigo; soreness in sycotic excrescences; when beginning, oppression of chest >; weak feeling in chest; pain in loins >; after sitting, heaviness in hip joint <, then >; pain in hip joint and thigh >; burning in muscles of thigh <.

[36] **Nerves.** ▮▮Is very weak and indifferent to the affairs of life.
▮Trembling: legs weak, stumble easily or make missteps.
▮Weakness: of parts of body; disinclination for business; prostrated; apathetic in morning; from loss of fluids; from typhoid fever; from grief; from sorrow or unfortunate love; from suppression of eruptions; from talking; from seminal loss, perspiration, leucorrhœa or excessive grief; pale face; paralytic, or semi-paralytic; with or without sciatic pains.
▮Child weak, pale, cold; painless stool; bones diseased.
▮Nervous debility, with cold clammy sweats or profuse perspiration.
▮Fainting: after a meal; from loss of fluids; from emotions; with desire to lie down.
▮▮Neurasthenia: cerebro-spinal exhaustion from over-

work; least attempt to study causes heaviness, not only in head, but also in limbs.

‖ Hysteria in a woman of dark hair, eyes, complexion, during change of life.

▮ Hysterical affections of young women with irritable fibre, accompanied with extreme delicacy and sponginess of organic tissue; vascular orgasm or atonic debility.

‖ Bruised sensation in hips, arms, thighs and nape of neck, as from growing pains.

Formication in different parts of body.

Cramps: spasmodic, in chest and diaphragm, in onanists.

Spasm, painful in hip joint.

Spasmodic jerking of head.

Twitching or quivering of muscles of thigh.

Tosses hands about, restless in evening.

[37] **Sleep.** ▮ Great apathy and drowsiness.

‖ Lies in a deep sleep, but when aroused is fully conscious. θ Typhoid.

‖ Dreams: with erections; lascivious with emissions; anxious; restless sleep; after midnight.

▮ Awakened by: canine hunger; dry heat; sensation of falling; sad thoughts.

▮ Patient, though quite weak, is rested by a very short sleep.

[38] **Time.** Morning: incapacity for thought; towards, night sweats; vertigo; headache; difficult opening of eyes; much collection of mucus in mouth; dry cough; expectoration; desire to urinate; bruised pain in arms; apathetic; profuse sweat.

Afternoon: flushing of face and sweat.

Evening: sweat and flushing of face; vertigo; as if intoxicated; burning in eyes; dry cough; bronchitis with exacerbation; cough without expectoration; tickling in chest <; restless; chill; heat over whole body.

Night: tongue smarts; bites tongue involuntarily; burning pains in tongue <; diarrhœa; unquenchable thirst; rises often to urinate; several pollutions; must rise with itching between mammæ; oppression of chest; burning in tibia and soles; pains in tibia; smarting in bones of limbs.

Between 1 and 3 A.M.: awakes.

After midnight: dreams.

[39] **Temperature and Weather.** Warm food: inclination for; pressing pain in stomach >.

Warm room: as if intoxicated; cannot tolerate.

Warmth of bed: > pains in limbs.

Averse to uncovering: heat.

Sensitive to draft, wind or snowy air.

Cannot bear draft of air to touch chest.

Every draft of air gives him fresh cold.
After catching cold during heat of Summer: diarrhœa.
Least cold: causes arthritic pains.
Coldness of part: < pains in limbs.

40 **Fever.** ▮Chilliness over whole body; internal shivering.
▮Chill, with shuddering and shaking, always in evening; and heat alternate frequently; peculiar cold sensation in tips of fingers and in abdomen, with weakness in arms and tearing in wrist joints.
▮Heat: over whole body, in evening; averse to uncovering; internal, without being hot to touch; with loss of consciousness and somnolency; in head, with cold feet.
▮Sweat: profuse, in morning; mostly on occiput and neck, with sleepiness during daytime; profuse during night and in morning, with anxiety; clammy.
▮Thirst only during sweat.
▮▮Typhoid: complete apathy and indifference; takes no notice, even when pinched; utterly regardless of surroundings; face pale; nose pointed; eyes sunken; staring, stupid, vacant gaze; eyes glassy; desires nothing, asks for nothing; grasps about him with hands as if he wished to seize something; answers questions not at all or unwillingly; gives short, unintelligible answers, which at times are inappropriate, as of one slumbering; sopor, falls asleep while talking; when awake complains of great and very annoying confusion and cloudiness in head, with great anxiety; when slumbering sees many visions; great roaring in ears; hardness of hearing; lies with eyes half-closed, indifferent to all around her; reflects long, then answers correctly, but slowly; vertigo; pointed nose; dark blue rings around eyes; rapid sinking of strength; nose bleeds, which, however, gives no relief to symptoms in early stages; bores fingers into nose; itching of nose from irritation of Peyer's patches; crusty lips; sordes on teeth; fetor oris; thirst; abdomen distended and bloated, with much gurgling and rumbling; l. side of abdomen sensitive to touch; stools watery, sometimes involuntary, and contain undigested food; milk passes more or less undigested; copious escape of flatus with stool; stool bloody and slimy; tongue dry, may have dark red streak down centre, but is apt to be pale and clammy and sometimes covered with slimy mucus; bites tongue involuntarily while asleep; urine highly albuminous, milky in appearance, and decomposing rapidly, loaded with earthy phosphates; petechiæ; ecchymosis; decubitus; enlargement of spleen.

Typhoid fever: loquacity; delusion of senses; hallucinations even when awake.

Intermittent fevers; shaking chills over whole body, fingers being as cold as ice, without thirst, followed by heat, without thirst; excessive heat, depriving one almost of consciousness; profuse exhausting sweats.

Tertian ague: stages well-marked; foul tongue; thirst; vomiting; loss of appetite; great prostration; unusual expression of anxiety on face.

Intermittent fever with great apathy and night sweats.

Fever and burning thirst attending caries of lower lumbar vertebræ, with painful fistulous openings discharging pus.

[41] **Attacks, Periodicity.** Alternate heat and coldness of limbs; chill and heat.

Once an hour: vomiting.

Several times a day: paroxysmal pressing pains in stomach.

Every morning: severe pressing pains in forehead and temples; enormous discharge of mucus from mouth.

One hour after dinner and at times at night: evacuations.

Every fourteen days: menses.

Twenty months' standing: diarrhœa.

For several years: cough with expectoration of blood.

[42] **Locality and Direction.** Right: stitches over eye; necrosis of tibia; conjunctivitis.

Left: rheumatic pains in l. lower extremity; sharp pressure in mamma; tearing in hand; in hip joint and thigh neuralgic pains; side of abdomen sensitive to touch.

From above downward: pressure in head.

From behind forward: headache.

[43] **Sensations.** As if intoxicated; as if head would burst; as if feet were going up; as of a weight in head; as if brain were crushed; bones as if scraped with a knife; as if eyeballs were too large; as if white of egg had dried on face; as if lower jaw were going to break; nausea as if in soft palate; as if stomach were being balanced up and down; as of a heavy load in stomach; as if ants were crawling over body; uterus as if filled with wind; tickling in chest as of a feather; as of down in larynx; as of a red-hot coal on arm and shoulder; as if periosteum were being scraped with a knife.

Pain: in nape of neck; from hollow teeth into head; in tongue; in liver; in umbilical region; in forehead; in bowels; in legs; in back and kidneys; in tibiæ; in bones; in stump of amputated finger.

Intolerable pain: in hemorrhoids.

Dreadful pain: on top of head.
Violent pain: in back.
Severe pains: in chest.
Tearing pain: in teeth; in shoulders and l. hand; in wrist joints.
Twitching tearing: in limbs.
Stupefying pain: in forehead.
Gnawing pain: in testes; on scapulæ.
Stitches: over one eye; in ears; in region of liver; in chest; through heart; in coccyx and sternum; in finger joints.
Burning, drawing, digging pains: in nerves.
Severe pressing pain: in forehead and temples.
Pressive pain: in chest; under sternum.
Pressing tensive pain: in head.
Constant drawing, rheumatic pains: in l. lower extremity.
Drawing pain: in cheeks and teeth; in small of back; in limbs.
Dragging aching: in testes.
Spasmodic drawing pain: in ear.
Paroxysmal pressing pains: in stomach.
Neuralgia: in hip joint and thigh; down leg to knee.
Bruised pain: in all joints; in hips, arms, thighs and nape of neck.
Griping: in abdomen.
Cramps: in joints; of upper arm, forearm and wrist; in chest and diaphragm.
Crampy pains: in stomach; in upper arms, in forearm and wrist.
Spasm: in chest; in hip joint.
Burning pain: in a spot about small of back.
Burning: of eyelids and corners of eyes; in nose; in skin of cheeks; in front teeth; in soft velum; in region of liver; in urethra; at orifice of urethra; in throat and chest; between shoulders; in lower half of body; from small of back to pit of stomach; in anterior half of soles; in different parts of arm and shoulder; of hands; in posterior muscles of thigh; in tibia and soles; in joint of big toe.
Stinging: of throat.
Pricking pain: in glans penis.
Smarting: in mouth; in lumbar region; in bones of limbs; of wounds, even of bones.
Soreness: of throat; between shoulders.
Scraping: of throat.
Excoriated feeling: in testes.
Heat: of limbs; of occipital region; over whole body.
Throbbing: in nose.

Dull pain: in loins, down back of legs to calves.
Paralytic sensation: in hip joint.
Lame sensation: in legs.
Weakness: of chest; of spine; of arms; of legs.
Tension: in spermatic cords.
Pressure: in head; in eyes; in stomach; in pit of stomach through to back; in several places in abdomen; dull in bladder; sharp, in l. mamma.
Oppression: of chest.
Heaviness: of head; in one spot in region of liver; in glans; in lumbar region; in hands; in hip joint; in limbs.
Dryness: of mouth and throat; in whole body.
Tingling: in head; at frænum; at frenulum.
Tickling: low down in chest; in pit of stomach and throat.
Pricking; between mammæ.
Formication: in back and small of back; in limbs; in different parts of body.
Creeping: in urethra.
Itching: on scalp; in nose; between mammæ; stitch in coccyx; between fingers, or in folds of joints, or on hands.
Coldness: of inner surface of eyelids; on one side of face; in roots of molars; of limbs; in tibial region; in tips of fingers; in abdomen.

" **Tissues.** ❙Nervous system in a state of debility without erethism; brain or cord, sight or hearing, affected from continued grief, overexertion, sexual excesses, or drain on system, or remaining after typhus or typhoids.
Emaciation; also of single parts.
Hemorrhages, blood dark.
❙Purpura and passive hemorrhages.
❙Phosphatic deposits, depending on excess of phosphoric acid, from waste of nervous tissue, or upon alkalinity of urine from nervous dyspepsia.
❙❙Tearing pains in limbs; swelling of bones of hands and feet; ulceration of skin, appearing first on furuncles, which burst and leave an unclean ulcer; scrofulous syphilitic subject; after impure coitus had another chancre on penis, round, lardaceous, surrounded by coppery-red areola, edges appear as if eaten away, are violet in color, soft and easily bleeding. θSyphilis.
❙Mercurial syphilis; ulceration of lips, gums and soft palate; swelling of bones; pain in bones; condylomata; carbuncle-like ulcers of skin, with copper-colored circumference.
❙❙Interstitial inflammation of bones; scrofulous; syphilitic or mercurial.

Caries (not necrosis).
Periosteal inflammation, with burning, gnawing, tearing pains.
Pains at night, as if bones were being scraped with a knife (after contusions).
Inflammation of bones, with burning at night.
Scrofulous affections of children; hip disease; curvature of spine from caries of vertebræ; rachitis; feeling as if bones were being scraped with knife (inflammation of periosteum); > at night, after abuse of mercury.
Painless swelling of glands; chronic suppuration.
Growing pains.
Smarting in wounds, even of those of bones.
Pain in stump of amputated finger, > from breathing.
Passive flux from skin and mucous membrane.
External parts become black; senile gangrene.
Blood-boils; flat, itching ulcers.

45 **Touch. Passive Motion. Injuries.** Touch: pressing in stomach <; pressure in pit of stomach through to back; testes tender; afraid of; l. side of abdomen sensitive.
Pressure: > pains in loins.
Pinching: takes no notice of, in typhoid.
When child is moved or turned: escape of stool.
Careless handling: child cries out.
Shaking: headache <.
After injuries: as if periosteum were being scraped with a knife.
Overlifting.

46 **Skin.** Formication over whole body.
Itching between fingers, or in folds of joints or on hands.
Vesicles on various parts.
Red pimples on neck, chest, back, scrotum and back of penis.
Herpes, dry or humid, squamous.
Rash all over; clusters of red fine rash.
Red spots on back of hands and limbs.
Scarlet exanthems; repercussion of scarlatina.
Exanthemata, suppressed by cold, cause brain symptoms, hardness of hearing, or dropsy.
Erysipelas upon arms; occiput and nape of neck inflamed and bluish-red in appearance; colliquative, watery yellowish-brown diarrhœa; tympanitis.
Variola: in typhoid state; eruptions do not fill with pus, but degenerate into large blisters which, bursting, leave surface excoriated; watery diarrhœa; subsultus tendinum; fear of death.
Burning sphacelus.
Inveterate or flat ulcers, with dirty, fetid pus or indented bases.

▮Ulcers: like carbuncles on skin, with a coppery circumference; with smarting pain; flat, itching.
No tenderness about ulcer.
▮▮Large, jagged, often pedunculated warts, exuding moisture and bleeding readily; indented warts.
▮Condylomata: with bone pains; complicated with chancre; heat and burning.
Chilblains, wens; corns with stinging burning.
▮Parts get black.

47 **Stages of Life, Constitution.** ▮Suited to individuals of originally strong constitution, but who have become weakened by loss of animal fluids, by excesses, violent acute diseases, chagrin or a long succession of moral emotions.
▮Mild disposition.
▮▮Children and young people who have grown too rapidly, tall, slender and slim; pains in back and limbs as if beaten; growing pains.
Girl, æt. 6 months, soon after birth had vaginal hemorrhage; suffering from whooping cough; erysipelas.
Boy, æt 1½ years, ill about two months; spondylitis of cervical vertebræ.
Boy, æt. 2¾ years; chronic diarrhœa.
Boy, æt. 3, suffering ten months, after an attack of cholera; diarrhœa.
Boy, æt. 3½, always delicate; loss of appetite; prostration.
Child, æt. 7, ill five days; cholera.
Girl, æt. 9, weak, thin, pale, subjected to frequent emotional disturbances; has grown up rapidly; headache.
Man, æt. 14, weak constitution; typhoid fever.
Girl, æt. 15; necrosis of tibia.
Girl, æt. 17, menstruating two years; menstrual disturbance.
Shoemaker, æt. 18, one year ago suffered from gonorrhœa for eight days; swelling of inguinal glands.
Man, æt. 18; variola.
Man, æt. 19, year ago suffered two months with gonorrhœa; prostration.
Girl, æt. 20, after cholera; diarrhœa.
Man, æt. 20, suffering several years; cough and hæmoptysis.
Man, æt. 20, robust; typhoid fever.
Mrs. H., æt. 22, mother of two children, suffering since birth of last child; debility.
Man, æt. 26, powerful frame, stout habit; typhoid fever.
Woman, æt. 30, during childhood suffered from attacks of colic, later eyes affected, ill nine months; diarrhœa.
Hearty woman, æt 30; milky urine.
Man, æt. 30, strong constitution, hitherto in good health; typhoid fever.

Man, æt. 33, in second stage of disease, camphor had been given with good effect; cholera.
Man, æt. 36, married, had gonorrhœa several times, and had taken large doses of mercury; spermatorrhœa.
Man, æt. 36, five years ago had ague; typhoid fever.
Man, æt. 40; diabetes mellitus.
Man, æt. 40, suffering for months; diarrhœa and impotence.
Mrs. R., æt. 42; dyspepsia.
Carpenter, æt. 42, suffering twenty months; diarrhœa.
Officer, æt. 45, syphilitic and scrofulous, taken much mercury; syphilis.
Gentleman, æt. 52, stout, well formed, of active habits, had myelitis; diabetes mellitus.
Mrs. C., æt. 55; ague.
Woman, æt. 56, unmarried, weak; typhoid fever.
Man, æt. 58, short build, strong, dark hair, thirty years ago had gonorrhœa; pains in stomach.
Two men, both of phlegmatic temperament; milky urine.
Negro; milky urine.

[48] **Relations.** Antidoted by: *Camphor., Coffea, Staphis.*
Compatible: *Cinchon.*, before or after in colliquative sweats, diarrhœa and debility; *Ferrum, Rhus tox., Veratr.;* after *Nux vom.* in syncope after a meal.
Compare: *Phosphor., Pulsat., Sepia, Lycop., Sulphur, Silica, Picric ac., Mur. ac. and Fluor. ac.*

PHOSPHORUS.

Phosphorus. *The Element.*

Introduced by Hahnemann and proved by himself, Coullon, Gross, Hering, Schreter, Stapf, Hartlaub, etc. Toxicological reports are very numerous. See Allen's Encyclopedia, vol. 7, p. 366.

Provings of Amorphous Phosphorus by H. N. Martin. See Hah. Mo., vol. 12, p. 353 and Tr. H. M. Soc., Pa., 1874–8, p. 174.

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' **Mind.** Excited imagination; zoomagnetic condition; ecstasy; clairvoyance.

▮Mind is overactive; great flow of thoughts difficult to arrange.

▮▮Memory generally quick.

▮Irritability of mind and body; prostrated from least unpleasant impression.

Any lively impression is followed by heat, as if immersed in hot water.

Excitable, easily angered, vehement, from which he afterwards suffers.

Anxious: filled with gloomy forebodings; as if about to die; about termination of her illness; and restless; at twilight; when alone; about the future; during a thunderstorm; with palpitation; as if below her l. breast, so painful that her whole body trembled, at times with bitter eructations and palpitation; and restless with much sweat on forehead and heat of head; oppression.

Fear and dread: in evening; of death; as if something were creeping out of every corner; late in evening as if a horrible face were looking out of every corner.

Mental depression and a most uncommon fearfulness or timidity with great sense of fatigue.

Great indisposition to mental or physical exertion.

No capacity for mental work, absence of thought, as if he could not grasp any thought; disinclination to study or converse; slow flow of ideas, absence of mind.

Unable to collect his senses, in morning on rising; head dizzy, heavy, painful, as if he had been lying at night with head too low.

While reflecting: headache and dyspnœa; feeling of apprehension at pit of stomach; weak feeling in head.

Apathy: indifferent even to his own children; answers no questions, or replies wrongly; took no notice of things about him, but his responses were always correct; answers slowly, moves sluggishly.

Seemed dumb and dazed for many days.

Stupor, delirium, grasping at flocks.

Sadness and anxiety, regularly recurring at twilight; from nervous exhaustion.

Does not like to be alone.

Weary of life; full of gloomy forebodings.

Gloomy, taciturn, sad and reflective.

Dejection; thought he would die.

Hypochondriasis; sadness alternating with mirth and laughter; uneasy about one's health; paroxysms of anguish, when alone or in stormy weather, with timorous disposition; told those about him repeatedly that he could not possibly recover, and gave some disjointed directions about his business affairs.

Melancholy, sheds tears; or with attacks of involuntary laughter.

Hysterical alternation of laughter and weeping.

Amativeness; erotic melancholia.

Shamelessness; uncovers herself and wishes to go naked, as if insane.

‖Destroys what comes into her hands; talks in a vehement, commanding tone; spits at nurse, lifts up her clothes and kisses hotly all who come near her; does things wrongly and talks disconnectedly; tongue whitish; sleeplessness; menses scanty, pale and watery.

❙Delirium: loquacious; violent, at first alternating with intervals of consciousness, afterwards interrupted; erotic with indications of great excitement of sexual system; violent, forgot to pass water; respiration very difficult, pulse very small, skin dry, tongue brown; fancied he was in several pieces and could not get the fragments properly adjusted.

❙Crazy deliria in a young woman who was strictly moral and unhappy in her love; accused herself of the most obscene actions, of which she never was guilty; simultaneous hysterical laughing and crying spells.

‖Delirium tremens: increasing prostration; pulse frequent, soft, tremulous, intermittent; skin cool, clammy, moist; respiration rapid, rattling, blowing; breath cool; stupor with muttering; twitching of muscles; jerkings; singultus; trembling of tongue; difficult deglutition; rattling sound when swallowing; great nervous irritability; salacity.

❙Chronic alcoholism: great mental and physical exhaustion; trembling of limbs when trying to use them; jerking of single muscles; arms powerless; legs paralyzed; vertigo with loss of consciousness; indifference even towards dearest friends; forgetful and stupid, he does something else than he intended; monomania de grandeur et de la richesse; idiocy; inclined to diarrhœa, stools and flatulency; dry scaly skin.

‖Maniacal attacks, coming on during sleep; fury and extreme violence, so that no one dare approach him; destroys everything in the room; eyes remain closed; after two or three hours lies down and sleeps a few minutes, recollects nothing on waking.

❙Dementia paralytica; brain weak, exhausted; silliness; idiocy.

‖Mental symptoms come on after excitement at theatre and she becomes sleepless; then full of fear, especially at piano; constantly on lookout for something to happen; hears voices; hot head and face; sexual dreams and violent sexual excitement.

❙Brain fag from mental overwork and constant strain of eyes.

[2] **Sensorium.** ‖Suddenly fell to ground unconscious, life apparently extinct; pulse and respiration lost; face red and like rest of body cool to touch; irresponsive to loud

calls; friction brought about no reaction and only when a needle was plunged deeply into sole of foot there occurred a slight twitching; after grief from disappointed love. θApoplexy.

❙Apoplexy, grasps at head; mouth drawn to left.

❙❙Vertigo: several times a day; staggers while walking so that people might think her intoxicated; in forenoon while walking everything turned around with her; as if chair were rising; as if all the blood rushed to head; with roaring in ears, on rising; in morning constantly increasing, like a heavy pressing downward of forepart of head; with headache; as soon as he makes any effort to rise; on rising from a seat; on looking up or down; on moving head as if he would fall; in morning, after rising from bed; nervous, from abuse of narcotics, coffee; with fainting; < after meals and in morning; in evening in bed; with congestion of blood to head, nausea and oppressive headache; on rising in morning with weakness in legs, so that for a few moments after getting out of bed they cannot stand; must lie down a few minutes before they can go about; < towards evening and in open air; pain in r. side of head after attack, cannot lie on l. side because of palpitation; from overexertion of eyes, with muscæ volitantes; from smell of flowers, gas, ethereal oils, turpentine, with fainting; from loss of vital fluids; followed by nausea and an oppressive pain in centre of brain; with stupefaction and a sensation as if he would fall forward; as if chair on which he was sitting were rising and as if he were looking down; with sensation of emptiness in head.

❙❙Great heaviness, confusion and dulness in head.

❙Great weakness of head so that she could not endure sound of piano.

❙Sense of exhaustion and bewilderment in brain, with vertigo and disposition to fall down; > in cool air.

[3] **Inner Head.** ❙In forehead: dull pain, to root of nose and to upper lids, with vertigo, < turning head or any violent motion; > in open air; pressure extending into eyes, as if they would be pressed out; pressive headache above eyes, aching weight with stuffed feeling in nose, > in open air; headache as if a weight pressed down into eyes; weight and throbbing on waking, > by cold washing, < on stooping, sometimes lasting all day; burning headache; drawing and boring on one side extending into bones of face and parietal bone; headache on walking with heat in head, disinclination to rise or move about; numbness and aching, with weakness in sacral region; headache over l. eye.

In temples: throbbing pain; pulsation in left.

Cold crampy pain on whole l. side of head.

Cephalalgia, of five years standing; came on at irregular intervals, but generally from stooping; pain shoots from one temple to other and at times flies through to occiput, < in front of head; paroxysms preceded by dimness of sight and accompanied by a feeling of sickness; bowels relaxed for a day or so, and then constipated for a week; it appears to him as if food did not digest properly; appetite very indifferent; does not relish anything.

Intense pain in whole head and in eyes, < in l. eye, in forenoon or from stooping; >. while eating, lying down and after sleeping.

Severe pains in head like a kind of stupefaction, with rush of blood and pulsation.

Terrible attacks of headache from mental work, with weakness and strained feeling of eyes.

For an hour roaring in head and r. ear; < lying on l. side; > lying on r., with headache.

Headache many years; < in l. side, through eye into back of head, with nausea; sensation of faintness at stomach; always very hungry during headaches; attacks once a week, lasting from one to three days; < at noon; increasing from morning till noon, decreasing from noon till evening.

Sick-headache: with pulsations and burning mostly in forehead; with nausea and vomiting from morning until noon; < from music, while masticating, and in warm room.

Hemicrania: face congested; forehead or occiput swollen; touching swollen part causes most excruciating pain; unilateral, pulsating, pressing, boring and burning pains in one or the other temple, radiating to forehead, eyes and vertex, with sensation as if there were painful nodes under scalp, painful to touch; a sensation as if patient were pulled by hair, or as if head would burst in consequence of pressure and fulness of brain; pain appears mostly in evening and morning, with frequent yawning and turgescent face, and watery urine; < by speaking, eating, in warm room; > in fresh air, by rest and sleep; after attack lassitude prevails, and patient is liable to fresh colds; after every attack, which came nearly every week and lasted twenty-four hours, looked pale and haggard; felt very tired when walking or standing, and had to rest during every exertion; extremities felt cold for many hours after an attack and got warm after being in bed some time; is unable to answer promptly any question addressed to her.

Neuralgia: head must be warmly wrapped up night and day; from anæmia from loss of blood and severe exhausting diseases; from scrofulous or tuberculous (non-syphilitic) exostoses.

Dull stupefying headache.

Compression and weight of head with pressure on upper lids, > by washing face in cold water and in open air.

Headache: every other day; sets in while reflecting; with increased sensitiveness to odors; congestive, nervous, hysterical, from grief, anger, chagrin or abuse of spirits, or excessive study.

Hot vertex after grief.

Sensation of coldness in cerebellum, with stiffness in brain.

Pains darting about different parts of body, < morning and evening, and often severely affect head in children.

Congestion to head: seeming to come up spine and thence into head; burning, stinging pains and pulsations, commencing in occiput; red face, puffy under eyes; whenever she washes clothes or walks fast; chronic, with stinging in occiput and pulsations there and in whole head; < from mental work, brain fag, etc.

Shocks in occiput or all parts of head. θEpilepsy.

Shocks in head always following a day of overwork, either mental or physical, and always occurred after retiring when just losing herself in sleep; they consisted of a loud snap in occiput, and would rouse her to full consciousness, with a shattered sensation in head as if something had really exploded there; head felt jarred for a few moments; fatigue and especially worry excited them.

Noises in back part of head, appearing and disappearing suddenly; sometimes injected eyes.

Heat on top of head, dizziness, buzzing and throbbing in head; swelling under eyes; palpitation from mental emotions; emphysema. θHyperæmia of brain.

Apoplexia nervosa in an old woman who was greatly weakened by previous bleeding and venesection.

Impending paralysis of brain and collapse; burning pain in brain.

Hydrocephalus acutus; child dull and inclined to sleep all the time; vomits drinks as soon as they become warm in stomach; profuse greenish diarrhœa; great prostration.

Hydrocephaloid symptoms from great exhaustion. θSummer complaint.

Cerebral œdema; takes no interest in anything; can only be brought to consciousness for a few minutes;

does not answer any questions or does it wrongly; suffers from dilatation of r. heart, caused by atheroma of pulmonary arteries and from fatty liver; urine shows a moderate quantity of albumen and nephritic elements, no ammonia.

‖‖Chronic meningitis.

‖‖Softening of brain, with constant wearied, tired feeling, persistent headache, slow at answering questions, vertigo, feet drag, formication, numbness in limbs.

‖Incipient hemiplegia.

‖Acute atrophy of brain and medulla oblongata, with uræmia.

‖‖Tendency to atrophy of brain in old age.

Outer Head. ‖Tension in face and skin of forehead as if too tight: frequently only on one side; < from change of temperature and while eating; > after eating; with anxiety.

‖Dry, painful heat of scalp, compelling one to uncover head; temperature of body not increased; > when lying down.

‖‖Clammy perspiration on head only, and in palms of hands, with discharge of much turbid urine.

‖Violent itching on scalp.

‖Unnatural accumulation of dandruff.

‖‖Dandruff copious, falls out in clouds; roots of hair turn grey and dry, and hair comes out in bunches; itching < from scratching, > at the time, but < after scratching.

‖‖Denuded part of scalp clear, white and smooth. θTinea decalvans. θFavus.

‖Scaly, bald spots on head.

‖‖Itching pimples on scalp.

‖‖Soft, elastic tumor, as large as a hen's egg, on parietal bone; visible pulsations in tumor, around which a sharp, rough, indented opening could be felt in underlying bone; entire surface of tumor denuded of hair; no inflammation.

‖Exostoses on frontal, l. parietal and occipital bones, varying in size from bean to hazelnut, looking like tophi.

‖Periostitis of skull.

‖Head affected: from taking cold; from remaining in hot rooms; after having hair cut.

‖A sensation as if pulled by the hair.

Sight and Eyes. ‖Appearance before eyes: sparks in the dark; luminous, especially red; various flashing lights; muscæ volitantes; flashes of light; halo around light; various flashes of light and color; green halo around candle; misty, with attacks of vanishing of sight; black-

ness or black points or sparks; flickering, with roaring in head.

❙Eyes very sensitive to light or dazzled by bright lights.

❙❙Aversion to light.

❙On reading, letters look red, outline undefined; objects tremble.

❙Objects look green or grey.

❙Colors appear black before eyes.

❙All objects appear to be covered with a grey veil.

❙Eyes give out while reading; after reading, dull pain deep in eyes.

❙❙Obliged to hold objects near to see distinctly; at a distance everything seems enveloped in a smoke or mist.

❙Sees more distinctly in morning in twilight than during day, or by shading eyes with hand.

❙Eyes very weak, seem large, and difficult to get lids over them.

❙Shortsightedness.

❙Dimness of sight, photophobia; unable to read by candlelight. θExcessive use of tobacco.

Distant objects appear to be covered with a mist.

It seems as if a black veil were before r. eye.

❙Momentary blindness, as from fainting.

❙Paroxysm of nyctalopia; or of a sensation as if things were covered with a grey veil.

❙❙Amaurosis and amblyopia.

❙❙Amaurosis of r. eye of seven years' duration; consequent upon sexual excesses, especially if associated with fatty liver.

❙Gradually or rapidly increasing myopia; incipient amaurosis, particularly of l. eye; could hardly see large type when held close to eyes during daylight, much less other objects.

❙Amblyopia from loss of fluids; also in morbus Brightii.

❙❙A woman, æt. 21, had been troubled some time with a blurring of vision which came on suddenly after reading; since then has had a dull pain in eye after reading a short time, compelling her to desist; at times her sight is very dim and black spots pass before eyes; is always < from looking at any bright shining object and in lamplight, but is > in twilight; lids feel heavy in morning. θAsthenopia.

❙Blindness after lightning-stroke.

❙❙Upon falling asleep at night, frequent deceptions of vision, sparks before eyes, shooting pains through eyes, appearance of flashes of lightning; very great weight of head, throbbing, beating and pressure < in l. temple, almost intolerable; by day flickering before eyes; in even-

ing in darkness flashes before eyes, violent burning and transient shooting in them, sometimes even when eyes were closed, seemed to be looking into a sea of fire or into a vessel full of glaring, red, molten iron; finally deceptions of light occurred also by day; eyes extremely sensitive to light; deathly paleness of face; if room was darkened appearances of light became more pronounced and they increased with the pains towards evening until far into night to such a degree of severity that he feared he would go mad; slight pale-reddish color of the sclerotic, especially in external canthi. θGlaucoma.

‖Glaucoma after iridectomy, pulling as if something were pulled tight over eyes, with spangles (white) around gas and a boring in eye extending into head.

▮Glaucoma; useful in improving vision and removing subjective symptoms after an iridectomy; halo around light; vision hazy; objects appear red.

▮Ciliary neuralgia accompanying glaucoma.

‖Rapidly progressing chorio-retinitis, in a man who had been writing in a cellar by poor light for several months and using tobacco to excess; atrophied spots in choroid very marked, surrounded by areola of active inflammation; retina hazy, blurred; optic disk red, somewhat swollen, with an undefined margin; vitreous, slightly turbid, with floating opacities; complained of a mist and of pinkish globules before vision, especially after a bright light; outlines of objects seemed uneven, wavering, trembling, on reading letters looked red, especially by gaslight and flashing of lights before vision; patient weak and perspired easily.

▮Retinitis nyctalopia, albuminurica or apoplectica.

‖Congestion of retina, balls sore on motion, no photophobia, pains extending from eyes to top of head.

▮Cherry-red color before vision in optic neuritis and other diseases of fundus.

▮▮Disease of fundus and disturbance of function of optic nerve.

▮Choroid hyperæmia and muscæ volitantes.

‖Arthritic ophthalmia with leucomatous opacity of cornea, which upon clearing up showed lens to have the color similar to a beginning cataracta glaumatosa.

‖An old lady with incipient, progressive, hard cataract; hard, white, convergent striæ in lens with diffuse haziness; on reading letters seemed as if printed in red ink, although paper looked white and natural; vision $\frac{3}{50}$, under *Phosphor.* the haziness disappeared, no more striæ appeared, and in six months vision improved to $\frac{13}{70}$.

‖Cataracta viridis.

White pustule on outer segment of l. cornea.
Maculæ corneæ.
Paralytic affection of sixth pair of nerves in r. eye; nocturnal emissions.
Paralysis of muscles; spermatorrhœa, sexual abuse, hemorrhoids, etc.
Total paralysis of third pair of nerves, ptosis, eye turned outward; mydriasis in a woman.
Weakness of internal recti muscles, asthenopia muscularis, pain and stiffness on moving them and at times a feeling of heat in eyes as after looking at a fire.
Pupils contracted; dilated; dilated, sluggish.
Inflammation of eyes, with pressing burning pains.
Photophobia with great pain. θOphthalmia.
For six days, from being in a hot, close, crowded room, r. eye has been red, waters, with feeling of dust in it under lower lid; < in evening when it also feels hot; swelling of r. eyelid, with adhesion; r. eye looks small.
Subacute conjunctivitis, lachrymation; swelling and suppuration of lids and Meibomian glands, with itching and burning pains.
Inveterate catarrhal ophthalmia; both eyes and lids inflamed; edges of lids as if corroded; constant lachrymation causing smarting and burning; copious secretion of thin, muco-purulent matter; itching and burning in eyes; agglutination of lids in morning; indistinct vision.
Burning in eyes, with profuse lachrymation in wind.
Small burning spots on eyeballs.
Feeling of sand in l. eye, > by rubbing.
Aching in eyes, forehead and orbits.
Stiffness in eyes.
Pain in bones of orbit of eye.
Balls pain as if compressed, < on looking; aching and heaviness in eyes, like sleepiness.
Balls seem large and difficult to get lids over them.
Sensation as if eye were swollen and pushed out of orbit. θMorbus Basedowii.
Yellow, jaundiced conjunctiva, in fatty liver.
Watering of eyes.
Eyelids tremble and quiver; eyes fill with water.
Twitching of lids and external canthus of l. eye.
Itching in lids; stye on lower lid.
Œdema of lids and about eyes.
Blue rings; puffiness and swelling about eyes; eyes sunken.
Fungus oculi.

[6] **Hearing and Ears.** Hearing too acute.

▮Words and sounds reverberate in ears, music especially; resounding of own voice; ringing with palpitation; constant buzzing.

▮Noises in ears: roaring from rush of blood; constant buzzing; ringing, with palpitation; reverberation.

▮▮Hearing difficult.

▮Difficult hearing, especially of human voice; also after typhus; with cold extremities.

▮▮Rapid diminution of hearing; at times sensation as if something lay before ears, particularly r.; momentary relief by external pressure; humming in ears; sensation of gauze over ear; loud reverberation of words in ears whether he or others speak.

▮▮For many years hardness of hearing and ringing in ears; ticking of watch only heard when held close to r. ear, l. an inch and a half; auditory canals dry; r. tympanum whiter than left.

▮▮Hardness of hearing due to congestion to ears after typhoid fever in blonde subjects and intellectual men with large heads and prominent mastoid processes.

▮Dysecoia; dry condition of tympanum.

▮Something seems lying constantly in front of ears.

▮▮Sensation as if foreign body were lodged in ears; stopped-up feeling.

▮Violent itching or tickling in ear.

▮▮Congestion to ears, with throbbing; earache.

▮Shooting through ears especially at night; ear discharges.

▮▮Dragging pain in ears.

▮▮A painful and inflamed gathering in r. ear, first in l.; matter and blood are discharged; shooting pain through ear, especially at night, preventing sleep; rather deaf in l. ear, if ear gets well has styes on eyelids or eruptions at root of nose, under septum and a stye on l. lower eyelid; no appetite, especially dislikes meat; constipation. *0*Otorrhœa.

▮Polypi in ears.

[7] **Smell and Nose.** ▮▮Imaginary foul smells, ▮sense of smell very acute; faints from smell of flowers; with headache.

▮Sneezing: frequent; causes pain in throat.

▮▮Stoppage of nose: with frequent sneezing, > in open air; with dulness of head as if coryza would develop.

▮▮Sensation of fulness in nose, especially high up in l. nostril, with loose mucus.

▮▮Sensation of dryness in nose, with a sensation as if it would be stuck together.

▮Painful dryness of nose.

▮▮Sore pain in both nostrils, even when touched; ulcerated nostrils.

Soreness of Schneiderian and mucous membranes, with bloody scabs on margins of nostrils.

Internal inflammation of nose, with sensation of dryness and slow bleeding of nose.

Coryza: frequent alternations of fluent and stopped coryza; with sore throat and great dulness of head; feverish, dry; secretion dries to crusts which adhere tightly; complicated with hoarseness and bronchial catarrh; obstruction often in morning; discharge from one and stoppage of other nostril; sneezing causes pain in throat or head; smell and taste gone; with sleepiness, especially during day and after meals; blowing blood from nose; profuse discharge flowing down into fauces.

Ominous coryza in scarlatina; great discharge from nose; on lying down it flows into fauces, where it rattles from breathing; neck greatly swollen and eyes staring in consequence of stagnation of blood by this swelling; great weakness and great frequency of pulse; < at night; hands icy-cold and bluish.

Nostrils filled with green mucus.

Nasal discharge: profuse, greenish, yellow; blood-streaked mucus; < in morning.

Chronic inflammation of nasal membrane with suppressed or oversensitive smell.

Bad smell from nose; foul smell.

Frequent blowing of blood from nose.

Epistaxis: several times a day, often quite profuse; later attacks accompanied by profuse sweat; while straining at stool; early in morning; in tall, slim girls approaching puberty; in diphtheria following detachment of membrane from nose.

Swelling of nose: red, shining; painful to touch; with coryza; of nasal bones.

Necrosis; periosteum raised, forms a new stratum of bone.

Swelling and dark-redness of one ala nasi; pimples and pustules on nose; scrofulous inflammation of nose with plugs in nose.

Nasal polypi; they bleed easily.

Point of nose red and shining.

Fanlike motion of alæ nasi.

Freckles on nose.

[8] **Upper Face.** Face: expression of general weakness; pale, sickly; sunken, earthy; eyes deep-seated, hollow, surrounded by blue rings; pale, almost waxen; ashy; sickly-yellow; livid; bloated; lips blue; hippocratic; icteric; red; circumscribed red spots on cheeks; flushes from least emotion; color very changeable; swollen, œdematous, puffy; puffy under eyes; lips and eyelids œdematous.

▮Sensation as if skin were too tight.

▮Pain: tearing; shooting from l. eye to vertex; from forehead into eyes (right) and from temples and vertex down to zygoma; tearing about lower margin of r. orbit, extending under r. ear, involving bones of face, as if everthing were torn out; drawing and tearing in jaws, root of nose, eyes and temples, from taking cold over washtub; twitching, tearing, darting and tension in cheek bones and jaw, with threatening caries.

▮Jerking, tearing pain in teeth and cheek of l. side, extending to forehead and r. temple, < taking anything cold into mouth or in cold, wet weather, > from warmth; as if nails were driven into jaws; darting in different parts beginning in uncertain places, attacks brought on by speaking, eating or slightest touch.

▮▮For ten years tearing-shooting pain in r. cheek up into head; < speaking, eating, swallowing; tendency to sweat; weariness; vertigo, could hardly walk without falling.

▮▮Prosopalgia < by opening mouth, especially if there be congestion of blood to head.

▮Facial neuralgia, especially involving jaw; pains go to root of nose, temples; hot, bloated face, < talking, eating; caries of lower jaw.

▮Neuralgia of head, it has to be wrapped up night and day; < in windy weather and in morning.

▮▮Small pimples on face and head, which, when touched, give rise to excruciating pain.

▮▮Scabby herpes on face.

[9] **Lower Face.** ▮Lips: parched; dry with sooty coating; bluish, black (measles); deep crack in middle of lower.

▮Nose, lips, mouth and throat dry; no relief from water.

▮Tough, viscous expectoration, hangs on lips and tongue, in typhoid conditions.

▮▮In centre of lower lip tumor size of walnut, surrounded at its base by a bluish areola of veins and covered by a black crust, which broke into fissures at least touch, discharging pus and blood; tumor felt elastic, swelling up when touched, but root felt hard and was as large as a bean; lacerating pains in interior of tumor, with burning and itching outside of it; has inguinal hernia and an indurated testicle; mind constantly occupied with his disease and is afraid his days are numbered.

▮▮Ulcerated corners of mouth.

▮Tearing in jaw bones, evening < lying down, > moving jaw.

▮▮Deep rodent ulcer on lower jaw; smaller one on r. zygoma; larger ulcer is surrounded by smaller ones.

Necrosis of lower jaw, rarely of upper.
Disfiguring eczematous condition of chin.
Parotitis, when suppuration sets in.

10 **Teeth and Gums.** Pain in teeth: pricking-stinging < in open air and from warm food; boring sometimes passing into numbness, < by cold, heat and chewing, combined with soreness and swelling of gums; throbbing, much < when cold air strikes carious tooth; jerking or twitching, periosteum of tooth inflamed and tender to pressure; of washerwomen; washing always increases or provokes it; in decayed teeth, accompanied by gumboils; from having hands in cold or warm water; tearing, shooting, extending from carious tooth all over bones of face and head.

Rapid decay of teeth, inflammation of gums and gumboils in lower jaw; ill and irregular formation of teeth of lower jaw of scrofulous children with mesenteric disease.

Gums: stand off from teeth and bleed easily; inflamed, ulcerated, with loose teeth; gumboils.

Irritation of carious tooth, causing frequent gumboils and incipient disease of maxilla, and where for some reason the tooth cannot be extracted.

Obstinate, profuse bleeding of gums; pulse scarcely perceptible; ecchymoses around mouth and eyes; petechiæ on chest and legs; urine and stool contain blood.

Profuse obstinate hemorrhage from gums after extraction of teeth so severe as to threaten speedy death.

After extraction of several teeth marked painful swelling of l. lower jaw and formation of an external fistulous opening; profuse expectoration of saliva; jerking stitching pains in cavities with bleeding; skin over l. jaw red and tense.

Necrosis of l. lower jaw; swelling of jaw bones.

11 **Taste and Tongue.** Speech: difficult and weak; slow; answers questions with difficulty; stuttered when endeavoring to articulate.

Taste: bitter; sour after taking milk; saltish; sour; sweetish; better after eating; slimy; of rotten eggs in morning.

Tongue: coated like fur; coated with dirty thick mucus (measles); slimy; dry, white; chalky white; uniformly white; yellow, grey, dry in middle; red and dry; red in middle; red, dry, streak down middle; brown and dry in middle; dry and black; swollen dry and blackish, along median line; dry, immovable, covered with black crusts; cracked, parched, or glossy; dry, coated white, with stinging in tip; coated only in middle.

‖ Burning on tongue extending to palate.
| Tip of tongue somewhat swollen, with enlargement of its papillæ and feeling as if it had been burnt.

[12] **Inner Mouth.** | Dryness in mouth; dry and sore feeling, with increased thirst.
‖ Soreness of mouth, easily bleeding.
| Aphthous patches on roof of mouth and tongue.
| Bloody erosions here and there in inner surface of cheek.
‖ Painless ulcer on inner surface of lower lip; edges hard, serrated; base lardaceous; after suppression of a brown herpetic eruption on face.
‖ Soft palate dark, bluish-red; ulcer above uvula about 1½ inches in length, causing soft palate to appear as if torn, uvula hanging far into pharynx; deglutition extremely difficult; part of food regurgitates through nose; general prostration; no history of syphilis.
| Nursing sore mouth, especially if breasts are sore.
| Much watery saliva in mouth.
| Saliva increased, tasting saltish or sweetish.

[13] **Throat.** | Dryness of throat day and night; it fairly glistens.
| Roughness, rawness and scraping in pharynx, < towards evening; hawking in morning.
‖ Sensation as of cotton in throat.
‖ Tonsils and uvula much swollen; uvula elongated; with dry and burning sensation.
| Great swelling of tonsils.
‖ For eighteen months swelling of r. tonsil; mucus in throat removed with difficulty, is quite cold when it comes into mouth, white, nearly transparent, in lumps.
| Muscular angina, with fatty degeneration.
| Diphtheritis, especially where the adynamic character shows itself early, strength fails rapidly and paralysis of heart threatens.
| Burning in œsophagus.
| Inability of swallowing nourishment. θŒsophagitis.
| Spasmodic stricture of œsophagus.
‖ Great weakness and emaciation, owing to inability of taking nourishment; weak and empty feeling across abdomen, occasional shooting pain in same region; sensation of heat extending up back; great nervous irritability. θStricture of œsophagus.

[14] **Appetite, Thirst. Desires, Aversions.** ‖ Hunger: soon after eating; must eat during chill, before he can get up; ravenous at night, feels faint; with nausea and anxiety about heart recurring several successive evenings, > by eating but afterwards tormenting him for hours in bed.

▮Want of appetite: caused by a fulness in throat; with weariness alternating with bulimia; burning, cutting, pressing in stomach, nausea and vomiting.
▮Wants to eat, but as soon as food is offered does not want it.
▮▮Thirst: with desire for very cold drinks; for refreshing drinks, > thereby until they become warm, when they are vomited; excessive; unquenchable.
▮▮Wants cold food and drink, ice-cream, refreshing and spicy things.
▮▮Desire for wine.
▮Cures the longing of inebriates for alcohol, by removing the irritation of stomach, which causes morbid appetite.
▮Aversion: to sweets: to meat; to boiled milk; to salt fish; to beer; to puddings; to coffee and tea.
▮▮Cannot smoke much though tobacco is relished.

[15] **Eating and Drinking.** ▮▮Pains always commence when eating and last as long as he continues to eat.
▮After eating: sick, and fulness of abdomen; sleepiness; belches much even after a little food.
▮▮Bad effects from excessive use of salt.

[16] **Hiccough, Belching, Nausea and Vomiting.** ▮Hiccough: painful in epigastrium; frequent during day, even before eating.
▮Eructations: frequent, empty; of vast quantities of wind, after eating; tasting of food; even several hours after eating; sour; ineffectual with pressure in chest; spasmodic.
▮Excessive heartburn and sour eructations; waterbrash.
▮Uprising of food: without nausea; in mouthfuls; undigested, very soon after swallowing it, urticaria, hands, arms and body covered with itching blotches, conscious and annoying pulsations of heart; scarcely swallowed comes up again; spasms of œsophagus at cardiac end; with qualmishness at night.
▮Nausea: constant, with confusion of head, tightness in præcordial region and weariness; disappearing on drinking water.
▮▮Is not able to drink water, even sight of it causes nausea and vomiting, must close her eyes when bathing.
▮▮As soon as water becomes warm in stomach it is thrown up.
▮▮Vomiting of food: violent; of sour matter; of acid liquid; of white or yellow bitter mucus; of bile; of blood, pure or brown; > for a time by ice or very cold food or drink; in chronic dyspepsia when there seems to be simple exhaustion of stomach; sourish, offensive fluid in large quantity, looking like water, ink and coffee-grounds; after food, or even a swallow of water; of dark, filamentous substances, consisting of blood mixed with bile and mucus; of dark acid matter always mixed with some blood; of black substances; of matter black as soot.

[17] **Scrobiculum and Stomach.** ▮Epigastric region: very sensitive; greatly distended and painful to pressure; sinking feeling; oppression; griping; pressure; sharp pressure with every cough.

▮▮Contractive pain in pit of stomach extending to l. hypochondrium, later to head and l. shoulder, > from warmth.

▮▮Sensation of weakness and emptiness in stomach and abdomen.

▮Empty feeling about 11 A.M.

▮▮Goneness in region of stomach as if stomach had been removed.

▮Fulness and painfulness in stomach; sometimes a gurgling and stitching in pit of stomach.

▮Distension with aching in stomach.

▮▮Aching in gastric region as from a blow, followed by pressure, retching; eructation and rising of food.

▮Sensation as if something were pressing heavily upon stomach.

▮Pressure at cardiac orifice of stomach, especially on swallowing bread, which remains there.

▮▮Pressure as from a hard substance above pit of stomach, with coldness.

▮Pressure in stomach after eating as if a heavy weight were in it.

▮Oppression and burning in stomach; loss of appetite, unquenchable thirst, < after eating or drinking.

▮Painfulness of stomach: in morning; to touch and when walking.

▮Sensitiveness to pressure in region of pylorus.

▮Burning or drawing pain in stomach often extending into chest.

▮Coldness as if freezing in stomach.

▮▮Dyspeptic pain in stomach with pain in back opposite stomach, > by eating a few mouthfuls of food, about 11 A.M.

▮Paroxysms of excruciating, knifelike pain in stomach.

▮▮Violent pain in stomach, gradually spreading over whole abdomen, with vomiting at first of green, afterwards of blackish substances.

▮Pains in stomach, > by cold food, ice-cream, ice, etc.

▮▮Very feeble, could not walk more than a square or two, for want of breath; palpitation of heart and oppression of chest, which seemed to come from stomach and was < after eating; belching of large quantities of wind after eating and great drowsiness; variable appetite; sensation of great weakness in abdomen, particularly across and below umbilicus; stools scanty, dry and difficult to evacuate.

One or two hours after eating slightest quantity of food sudden severe constricting pain in epigastrium, soon extending thence to l. hypochondrium, then to region of heart and l. shoulder; attacks last one-half and three-quarters of an hour and end in violent tasteless belching, pain in epigastrium meanwhile growing less, but constriction appearing in chest under sternum; > from heat of bed.

Constant stitching, burning and pressure in stomach, < several hours after eating; he is afraid to eat heartily; < evening and at night; burning sensation frequently extended into throat; when pains are very severe a cold shudder extends over body and there is a sensation as of something cooking in stomach; at times sour belching and vomiting of water; stool irregular, hard, difficult; burning in rectum; loss of strength. θCardialgia.

Severe, frequent, griping pains in stomach, going through to back and into shoulders; cold, easily chilled if not well covered; lassitude; no appetite, no thirst; slow pulse; tongue pale; belching and water-brash; stool dark, evacuated with much pressure; small hemorrhoids; urine frequent, copious; < after eating. θCardialgia.

Severe pains in stomach in paroxysms, lasting for three days; in a few hours after leaving stomach same kind of pains appeared in l. temple, extending to eye, teeth and side of head, like a knife.

Cardialgia due to perforating ulcer in stomach; occasional appearance of blood in ejected matter; painless intervals but brief; emaciation and anæmia.

Twisting constricting pains in epigastrium, with vomiting of clear sour fluid, towards evening and at times at night, with sour belching. θCardialgia.

Cardialgia: with gnawing; > by eating; < from motion; with a sensation of distension; excessive formation of acidity; with violent palpitation of heart, especially after dinner.

Cramps in stomach, radiating to liver, simulating hepatic colic; bilious color of skin; vomiting of all food or glairy, burning water, without any odor or bitterness; retained more than half of pickled herrings, sardines, salads, etc., whereas all animal food or milk was rejected; agitated sleep; dry, hard, beaded stool, every three or four days; copious colorless urine; genital hyperexcitation. θGastric neurosis.

Cardiac opening of stomach seems contracted; food scarcely swallowed comes up again.

▮Spasms of stomach, especially at cardiac extremity.

▮Hemorrhage from stomach: > from drinking cold water; after dancing.

▮Dyspepsia with excessive flatulency, frequent palpitation of heart, intermittent pulse and much despondency; sour risings, heat at epigastrium, flatulence and canine hunger; great weakness, earthy color of face, tongue dry, dotted; dryness of throat; sour taste in mouth; after eating swelling at epigastrium; regurgitation of food soon after eating; burning in stomach, > by cold water, but is soon thrown up again as it becomes warm in stomach; tympanitis, especially in cæcum and transverse colon; loud borborygmi, tiring one out by their noise; momentary relief by passage of wind; soft, watery stools, without pain; slight hyperæmia of liver; beating of heart; heat and congestion of head; hectic fever; night sweats.

▮Gastritis: severe pains, cannot tolerate least pressure, even of bedclothes; delirium; weak, rapid pulse; thick, white coating on tongue; respiration rapid; face sunken, deathly pale; with heartburn, ending in an unconquerable scratching in throat; cutting-burning pains in stomach.

▮Perforating ulcer in stomach; pain; vomiting of food as soon as swallowed; vomited matter contains a dark, grumous, semisolid substance, looking like coffee-grounds.

▮▮Cancer of stomach, especially when it is about to pass into a state of ulceration.

[18] **Hypochondria.** ▮Jaundice: with confusion of consciousness, with pneumonia or brain disease; during pregnancy; from nervous excitement; dry cough < from least motion, with headache, involuntary urination, chilliness and thirst; from acute atrophy of liver; chronic, supervening on an acute attack, conjunctivæ, face, trunk and extremities brownish-yellow, every morning copious evacuations, characteristic of those of jaundice, urine blackish-brown and thick, pulse slow, chilliness even in a warm room, dejected, thought he would die and was incapable of exertion; complete aphonia and troublesome cough.

▮Aching in hepatic region.

▮Hepatitis when suppuration ensues, with hectic fever, night sweats, enlargement in r. hypochondrium and marked soreness over liver.

▮▮Hepatic congestion, quantities of bright, sometimes dark blood discharged with stool.

▮Hyperæmia and enlargement of liver; jaundice; stools

greyish-white; abdomen tympanitic; pulse weak and threadlike.

▮Beginning atrophy of liver; ascites; varicose veins all over abdomen; urine albuminous.

▮Diffuse hepatitis; liver hard, large; subsequent atrophy.

▮Acute yellow atrophy of liver; malignant jaundice.

▮Fatty degeneration of liver: large petechial spots, size of a five shilling piece on arms and other parts of body; with malignant jaundice and a weak, gone sensation in abdomen, with stitches in liver; great debility; as a sequel of heart disease.

▮Waxy liver, dependent upon long-lasting bone disease, as caries of vertebræ or of hip joint.

▮Alcoholic cirrhosis of liver.

▮Disordered livers in men invalided from tropical climates; bilious complexion; irregular bowels.

▮Spleen enlarged; fatty degeneration.

▮Fatty degeneration of pancreas; gastric disturbances; oily stool; sometimes stool looks like frog's spawn or like cooked sago.

[19] **Abdomen.** ▮Very sensitive abdomen, painful to touch; rolling and rumbling in abdomen during and after drinking.

▮Emptiness and feeling of weakness in abdomen.

▮Painful feeling of weakness across whole abdomen, < in hypogastric region after short walk; must lie down.

▮Weak, gone feeling in abdomen, with burning between shoulders.

▮Relaxed feeling in abdomen.

▮Sensation of coldness in abdomen.

▮Abdomen very full, tense, tympanitic.

▮Distension of abdomen though much flatus has been passed.

▮Incarceration of flatus beneath the ribs, with oppression of chest.

▮Loud rumbling and rolling in intestines; fermenting in bowels with empty eructations.

▮Feeling of incarcerated flatus moving in abdomen, catching breath and causing cough; paroxysmal, < from excitement or sitting; > lying down, straightening up or by eructations; pressure on abdomen < suffocative feeling.

▮Tympanitis, mostly about cæcum and transverse colon.

▮Flatulency of old people; painful constipation.

▮Flatulent colic, < when lying down.

▮▮Abdomen flaccid, with chronic loose bowels.

▮▮Cutting in bowels with ineffectual urging to stool.

▮▮Frequent pinching in bowels as if diarrhœa were about to come on.

▮Shooting in abdomen with empty feeling.
▮▮Neuralgia of cœliac plexus.
▮▮Inflammation of superior vena cava.
▮▮Peritonitis with tympanitis; abdomen excessively sensitive to touch; burning and pressure; sharp cutting pains; paralysis of intestines.
▮Yellow or brownish spots on abdomen.
▮▮Boils on abdomen.
▮▮Inguinal hernia with relaxed abdomen; protrudes even with soft stool; sensitive.

[20] **Stool and Rectum.** ▮▮Emission of much flatus.
▮Fetid stools and flatus; the fetor is like that given off by lime used at gasworks to purify gas of sulphur and other impurities.
▮Stools: soft, paplike; scanty, semifluid; green; whitish-grey; grey; green mucous; ▮white mucous; white watery; ▮green watery; yellow watery; bilious; ▮▮watery, with lumps of white mucus, or little grains like tallow; ▮undigested; ▮bloody; brown fluid; ▮bloody and purulent; ▮▮involuntary, oozing from constantly open anus (green and bloody); ▮bloody water, like washings of meat; profuse; alternating with constipation; hot; ▮involuntary (on least motion); when coughing; passing out with force; ▮fetid; sour-smelling; corrosive; black or green; watery, with flakes of mucus; involuntary; undigested; profuse, watery, pouring away as from a hydrant, > after sleeping; copious, light-colored; greenish, bloody; ▮▮bloody, with small white particles, like opaque frog's spawn; painless, blood-streaked, like flesh-colored water; discharge of pure blood.
▮Before stool: rumbling; colic; heat or chilliness; sudden urging.
▮During stool: smarting in rectum; protrusion of hemorrhoids and sharp, stitching pains from coccyx to interscapular region and even to vertex; great efforts, although stool is not hard; cutting pains in anus, with hard stool; constriction of rectum.
▮After stool: painful cramps in rectum; burning at anus; tenesmus; empty feeling in abdomen; weakness, obliging one to lie down; exhaustion; fainting.
▮▮Diarrhœa: profuse passages; pours out in great quantity, like water from a hydrant; very exhausting; watery, with abdominal burning; watery, in morning; in warm weather; in cholera time; painless, debilitating, < in mornings; as soon as anything enters rectum; while coughing; < from warm or hot, > from cold drinks or food; > after beer; advancing debility, rapid loss of flesh; constant irritation of throat; during

pregnancy or confinement; colliquative of consumptives; during typhoid fever; involuntary, during low fevers.

After a great fright, two years previously, involuntary passages of stool and urine, especially at night, so that he was always wet and dirty; pain in stomach and bowels; frequent eruption of pimples on scalp.

When threatened with a whipping would immediately soil himself from fright.

Chronic painless diarrhœa of undigested food, with much thirst for water during night.

Chronic diarrhœa of eight years' standing, never had a day free from it; two to fifteen stools a day; < in warm weather; stool light yellow and painless; appetite good; health not much impaired.

Chronic diarrhœa, with soft, thin stools, especially in nervous subjects and delicate children.

Cholera infantum: with cough and golden-yellow stools; chronic cases, painless discharges and gradual loss of strength.

Dysentery: desire for stool immediately on turning over in bed upon l. side; painless discharges of blood and mucus; bilious variety with sensation of great weakness in abdomen, particularly across and below umbilicus; last stages, painless discharge of bloody mucus, with paralysis of sphincter ani, anus remaining wide open, so as to expose the dry, black, sloughing mucous membrane to full view for two or three inches; stool escapes as if from a metallic tube, with little or no effort; chronic, stools bloody, small, white particles like opaque frog-spawn mixed with brownish, bloody fluid, very frequent, twenty-five to fifty in 24 hours; before stool, which he cannot retain, violent urging; after stool relief, < from lying on l. side, warm food and drinks, lying on back; > from lying on r. side, after sleeping, cold food and drinks, tongue dry, red and cracked, burning and distress in stomach, with hot eructations, occasional vomiting of food or mucus, anorexia, intense thirst for very cold food or drinks; sleeplessness, great debility.

Gaping of anus, in diarrhœa and dysentery.

Cholerine: face emaciated; voice hoarse; tongue clean; great thirst, but least amount of drink is followed by rumbling and gurgling in abdomen and watery diarrhœa; skin dry; spasmodic tension in lower limbs; prostration; confusion of head; discharges of watery, greenish or black fluid which comes in gushes as from a hydrant, at times involuntary, at others with urging;

increased frequency of pulse; heat; thirst; stools yellowish or like rice-water, containing epithelial flakes; dryness of mouth and great thirst.

Cholera: great thirst; had to drink large quantities of cold water and felt > afterwards, till water became warm in stomach, in from 15 to 20 minutes, when he had to vomit it up again; to be relieved of this exhausting painful vomiting and thirst, had to drink another large quantity of water; great exhaustion; asphyctic variety, dyspnœa; pain in l. side, in region of lower ribs, posteriorly; drain of brownish fluid from bowels after the other symptoms had been removed.

Hiccough after eating, making pit of stomach sore and aching; diarrhœa with violent thirst, rumbling in abdomen and debility. θSequel of cholera.

No stool; bowels sluggish; difficult evacuation.

Constipation: feces slender, long, narrow, dry, tough, and hard, like a dog's; voided with difficulty; pipe-stem stools.

Alternate diarrhœa and constipation of old people.

In rectum: burning; needlelike stitches; smarting during evacuation of stool that was not hard.

Spasms in rectum.

Incipient stricture in rectum, feces flattened, concomitant mucous discharge; had acute proctitis nine months previously.

Paralysis of rectum; stool occurred only after an injection and then he would sit for hours on a vessel; could make no efforts at expulsion and was not aware when feces escaped, so that he often soiled himself; feces when passed seemed old; after an injection evacuations occurred for six or eight days.

Paralysis of bowels, particularly when lower portions (colon and rectum) are affected; anus seems to stand wide open and exudes moisture.

Chronic diseases of rectum; discharge of blood and pus, with tenesmus, for eighteen months.

Hemorrhage from bowels.

With stool, discharge of dark, coagulated blood, with comfortable feeling in abdomen but no pain; stools mucous.

Polypi recti with proctitis.

Severe burning pain in epigastrium extending up into throat, again into abdomen with prostration and fainting; soreness in mouth and pharynx, with slimy offensive taste and heavily coated tongue; facial expression disturbed; emaciation; tendency to diarrhœa; after *Phosphor.* frequent passages of segmenta of tapeworm and masses of mucus.

❙Hemorrhoids: bleeding, protrude very easily, coming down even during emission of flatus; relaxation of sphincter ani; discharge of mucus from varices; sensation of weakness or sinking in abdomen; very painful, burn like fire, from inflammation, and bleed profusely; in consumptives; bleeding, with severe lancinating; blood flows in a small stream with each stool; with a chronic relaxed condition of abdominal organs.

❙In anus: stitches; biting and itching; stinging.

❙Fissure of anus.

❙Anus feels as if it were open.

[21] **Urinary Organs.** ❙❙Nervous exhaustion; sensation of weakness and emptiness in stomach; painless watery diarrhœa; dimness of sight. θBright's disease.

❙Albumen and exudation cells in urine; morbus Brightii.

❙Diabetes mellitus and Bright's disease preceded or accompanied by disease of pancreas.

❙Glycosuria; gouty diathesis; disease of brain; cerebral symptoms; cheesy degeneration of lungs; phthisis.

❙Fatty or amyloid degeneration of kidneys, especially if associated with a similar pathological condition of liver and of r. heart; venous stagnation and hyperæmia in different organs; œdema of lungs and pulmonary engorgement; urine contains epithelial, fatty or waxy casts.

❙Hydrops accompanied by diarrhœa. θNephritis.

❙Uræmia where there is acute atrophy of brain and of medulla oblongata.

❙❙Languor, thirst, excessive secretion of urine, swollen feet; boring pain in region of navel, < from touch and being covered; great sensitiveness over sacrum and kidneys; pains burning; could not lie on back; pain in navel > by passing large quantities of water, < when flow was scanty and dark-colored; urination caused cutting pains and afterwards violent tenesmus; constipation; complete sleeplessness; menses suppressed; neither albumen nor sugar in urine; stitching pain in region of liver; boring, pressing pain in forehead and root of nose, which caused momentary numbness. θAffection of sympathetic nervous system.

❙Renal calculi, congestive and inflammatory symptoms, with purulent, chalky or sandy sediment.

❙❙Dull pain in renal region.

❙❙Tension over region of bladder.

❙Bladder is full but urine does not flow because of absence of urging; in great debility, as after typhus.

❙❙Urine impeded by pain in hypogastrium (fundus vesicæ).

❙Urine: profuse, pale, watery; frequent and scanty;

scanty and completely suppressed; turbid, whitish like curdled milk, with brickdust sediment and variegated cuticle on surface; with red sediment; sediment of white flocculi; deposits a white cloudy sediment; contains quantities of grey sand; thick, turbid and scanty; turbid and high-colored; brown, with red sandy sediment; much vesical and renal epithelium and mucous sediment; acrid, offensive smelling; albuminous; bloody, largely albuminous.

▮Sudden call to make water without pain when it is passing.

▮Involuntary urination: during typhus; at night, in children of *Phosphor.* build; children who grow too rapidly.

▮Hæmaturia, from debility after sexual excesses; blood deficient in fibrin; general dissolution of blood.

▮▮Burning in urethra: with desire to urinate; when urinating and at other times.

▮Twitching and burning in urethra.

[22] **Male Sexual Organs.** ▮Satyriasis; lascivious, strips himself, sexual mania; extreme irresistible desire for coition; frequent erections and emissions; strong desire with feeble erections; all erectile power gone.

▮Erections: frequent and painful; day and night; ineffectual during coition; absent with inward sexual desire.

▮Seminal emissions: at night; with or without lascivious dreams; caused by exuberance of strength and nervous excitement, followed by impotence; nearly every night with great prostration and burning, aching distress in lumbar region; paralysis; soon after coition; too rapid during coition; patient is anxious or irritable, emaciated, easily alarmed, with difficult breathing and sticking pains in chest, has lost his memory, has occipital and frontal headaches, painless, watery diarrhœa, blotches on his face and no appetite.

▮Sexual debility from inordinate use of table salt.

▮▮Impotence: after excessive excitement and onanism; from or preceded by overexcitement of sexual organs, as in young men who, trying to restrain their natural passion, have this local erethism by reason of celibacy or sexual excesses.

▮▮Frequent discharge, day and night, of thin, slimy, colorless fluid from urethra, without an erection; paralytic or spasmodic symptoms in extremities.

▮Sexual abuse producing dorsal consumption, trembling, imbecility, mania, epileptic fits and indigestion.

▮Discharge of prostatic juice during hard stool.

▮Chronic urethral discharge due to hypertrophy of prostate.

▮Gleet: discharge very scanty; small drops of watery fluid at orifice of urethra in morning, at times gluing

it together, but leaving scarcely any stain on clothing; no pain or any difficulty in urination; discharge caused by atony of mucous membrane.

‖‖Ulcers on prepuce.

‖Testes sore; cord swollen, painful.

‖Hydrocele: after gonorrhœal orchitis, with sexual weakness; after seminal losses.

[23] **Female Sexual Organs.** ‖Nymphomania.

‖Sterility from excessive voluptuousness or with late or profuse menses.

‖‖Unusual irritation of genitals.

‖Aversion to coition.

‖Pain in ovaries (l.) extending down inner side of thigh; during menses; ovaritis.

‖Metritis: after frequent pregnancies; with pyæmia and phlebitis; in fair, graceful women.

‖Prolapsus with weak, sinking feeling in abdomen.

‖Hemorrhages from genital organs; hyperæmia; parietes of vessels lowered in power of resistance by fatty metamorphosis, hemorrhages become so severe that general anæmia follows; chronic indigestion.

‖‖Frequent and profuse metrorrhagia pouring out freely and then ceasing for a short time. θCancer uteri.

‖Before menses: weeping; bearing down; relaxation; weakness felt in abdomen; cramps in calves; nymphomania.

‖Menses: too early, bright-red; too frequent and too profuse with discharge of blood between periods; profuse, too early and lasting too long; too late but very copious; profuse with sexual excitement, great heat running up back; profuse, bright; early, scanty and pale; vicarious through urethra or from lungs; too late or not appearing, tight feeling in chest, with dry, tight cough; spitting of blood; tardy and intermittent, alternating with bronchial trouble.

‖During menses: cold feet and hands; nausea; severe pain in back, as if broken; cutting pain, even into chest; palpitation; milky, excoriating leucorrhœa; very sleepy, can hardly keep awake; cutting pains in l. ovarian region.

‖After menses: great weakness; blue rings around eyes; losing of flesh and great fearfulness.

‖Menorrhagia: blood pale or bright; in nursing women.

‖Amenorrhœa: with blood-spitting; bleeding from anus, or hæmaturia; stitches in mammæ, eyelids puffed; milk in breasts; with chlorosis.

‖Effects of excessive masturbation; great debility, especially ready fatigue from walking; trembling of legs.

▮Leucorrhœa: profuse with sense of great weakness in abdomen; during or instead of menses; of white, watery mucus; acrid and excoriating; milky early in morning, when walking; slimy, reddish, in an old woman; precedes menses; in consequence of chlorosis; acrid, causing blisters or soreness.

▮Smarting leucorrhœa, causing blisters; burning after menses.

▮Stitches upward from vagina into pelvis.

▮Vaginal anæsthesia during coitus.

▮Condyloma, in immense numbers, of large size, rough and dry, filling vagina.

▮▮Dull tearing in labia, during or after walking in open air.

▮Great œdema of labiæ.

▮Erectile tumors on external genitals.

▮Fungus hæmatodes; cauliflower cancers bleeding profusely.

▮Hard, extremely painful nodosities as large as goose-eggs in breasts; no inflammation.

▮Fibroid tumors of breast.

[21] **Pregnancy. Parturition. Lactation.** ▮▮Nymphomania with spasms during seventh month of pregnancy; weak empty feeling in abdomen, cutting pains; narrow, dry, long and difficult stool, like a dog's stool.

▮Vomiting of pregnancy: nausea to faintness, < fasting, drinking at night, assuming an erect posture, cold extremities, flow of water from mouth, vertigo, vomiting of sour and bilious matters; unable to drink water, sight of it causes vomiting, must close her eyes when bathing.

▮During pregnancy: pale, bluish, puffed face, blue lips and nails, undulation of jugular veins; cramps.

▮Labor pains: distressing but of little use; cutting pains, through abdomen.

▮Puerperal eclampsia: convulsions preceded by sensation of heat rushing up spine to head; urine frequent and scanty; containing albumen and exudation cells; labor pains light and unavailing, but causing great distress; supersensitive to light, noises, touch, etc.; frequent syncope; may retain consciousness during spasms.

▮Pains in sacrum after labor.

▮Increased secretion of milk, great debility; deterioration of health from nursing; cramps in stomach.

▮▮Stitching pains in mammary glands, threatened abscess.

▮Mastitis, ulceration of mammæ, erysipelas even after pus has formed; abscesses and indurations.

▮▮Left breast swollen three times natural size, hard, livid and extremely sensitive to touch; scanty watery dis-

charge from nipple beneath which a fluctuating point could be felt; very irritable; lachrymose; emaciation; fever towards evening.

‖ Breast swollen, inflamed; fistulous ulcers, with callous edges and continuous suppuration; hard nodules in breast; dry cough with occasional expectoration of blood; respiration oppressed; face pale with circumscribed redness of cheeks; anorexia; chilliness in evening followed by dry heat, particularly in palms of hands; clammy night sweats.

‖ Excruciating pains extending even into chest; gnawing burning with shortness of breath and dry cough; hectic fever with colliquative sweats and diarrhœa; whole breast hard, dark, swollen, dark-red; stitching, burning pains on slightest touch; seven fistulous ulcers in breast, partly covered with proud flesh, from which an offensive, ill-looking, profuse, purulent discharge had escaped.

‖ Two fistulous passages in one breast, and three in other, some of them extending deep into gland, and others more superficial but diverging at right angles, all discharging a thin, serous fluid so acrid as to corrode adjacent parts; hectic fever; emaciation; violent cough; tongue dry and livid; night sweats; tender and painful stomach; irritable bowels; great nervous restlessness.

‖ Fistulous passage in l. breast, extending three inches into gland; thin, acrid, serous discharge; general debility.

‖ Mastitis; preternatural enlargement of mammary gland.

▮ Cancer mammæ, with sharp lancinating pains, or bleeding easily; inflamed indurations very painful, < by exposure to air.

▮ Nipples hot and sore.

‖ Papular eruption; very painful inflammation and swelling followed by pus formation. θ Sore nipples.

[25] **Voice and Larynx. Trachea and Bronchia.** ‖ Hoarseness in morning; voice husky, rough; with cough and rawness in larynx and bronchia; < in evening; larynx seems coated; is unable to speak a loud word; could hardly speak above a whisper; voice lost or altered from catarrh or laryngeal pain; after prolonged speaking; of clergymen; after diphtheria; after typhus; in evening, amounting to complete aphonia; chronic; in phthisis.

▮ Irritable weakness of vocal organs; violent tickling in larynx while speaking; dry, spasmodic cough, with constriction of throat.

▮ Lining of vocal cords highly injected, with ulceration; suppressed voice. θ Phthisis.

Aphonia: with rawness in larynx, < in evening; with sensitiveness and dryness of larynx, with a feeling as if it were lined with fur; inability to utter a word, every effort to do so being painful; nervous exhaustion, suspected atrophy of nerve tissue; from prolonged loud talking; catarrhal or nervous; larynx sensitive to touch; painless, < towards evening; sudden, cannot utter a loud word and can with difficulty be understood when ear is placed close to her mouth; in tuberculous patients.

Hysterical paralysis of vocal cords coming at times; for eight weeks complete loss of voice; both vocal cords broad and relaxed; feels tired, is pale; chest oppressed; menses every ten days.

Cannot talk on account of pain in larynx.

Sensation as from a skin in larynx.

Stitches, soreness, roughness and dryness in larynx.

Rawness in larynx and trachea, with frequent hacking cough and hawking.

After waking at night a feeling of contraction in larynx and trachea as if he must suffocate.

Irritability of lower portion of trachea, with suffocative pressure in upper part of chest.

Croup: hoarseness, raw pain and soreness in chest, as if excoriated; continual irritation in larynx and trachea, low down, with oppression of chest; pain, roughness and burning in larynx; velvety look about fauces; sensation as if a piece of flesh or skin were hanging loose in larynx; burning and dryness in throat; swollen tonsils; hoarse, trembling, hissing or croupous deep voice; aphonia; dry, tickling, not very harsh-sounding cough; dry, hacking or loose cough; hollow, hacking, shrill, spasmodic cough; cough from tickling in chest; < at night; shortness of breath; hollow cough, with expectoration of mucus; respiration hurried; constant expectoration in morning and during day; great oppression of breathing, < during inspiration; useful for sequelæ when improvement seems to stop; child starts from sleep affrighted and clings closely to mother or any object that is near, and appears unable to get breath; cough becoming so severe as to threaten suffocation; starts suddenly from a restless sleep, clings to bed or any one near and gasps for air, attack lasting several minutes; constant rattling of mucus; small, quick pulse; burning fever.

Laryngeal croup: aphonia; rapid sinking; cold sweat; dropped jaw; sunken face; rattling breathing; tendency to frequent relapses.

Membranous croup: tracheotomy expected as only means

of saving life; death imminent; to remove hoarseness and catarrhal cough, prevent paralysis and narcosis from carbonized blood; with suffocation, cold clammy sweat, small pulse.

▮Croupous cough preceding or accompanying eruption of measles.

▮Croup in combination with bronchitis; great weakness; aggravation evening up to midnight; lying on back provokes cough.

▮Epidemic influenza: rawness and scraping in pharynx, < towards evening; hawking of mucus in morning; fluent coryza with great dulness of head and sleepiness; more during day and after meals; blowing of blood from nose; profuse hemorrhages from nose and mouth; much sneezing; frequent alternation of dry and fluent coryza; sensitiveness in region of liver, with stitches there; hoarseness, rawness in larynx and trachea; cough excited by tickling in chest, generally dry evening and night, with mucous expectoration in morning and during day, < talking, laughing, crying (children), lying on back or l. side; much fever and thirst; lassitude and prostration out of proportion to duration of disease; much heat and great pain in larynx or chest, with dry cough and tendency to diarrhœa.

▮Larynx feels sore and dry; passage of inspired air gives to parts a sensation of rawness; cough hoarse, expectoration scanty; constant tickling in suprasternal fossa; dryness of throat night and day; hawking of mucus in morning; hoarseness, loss of voice.

▮▮Voice a husky whisper; feeling of weight and strangulation at larynx, which provokes incessant coughing, hawking and spitting; sputum is a fine, white, tasteless froth, expectorated every half minute; extreme dryness of throat and back part of mouth, < at night, when she is obliged to rise every half hour to moisten throat; looks pale and haggard from loss of sleep.

▮Bronchitis: tight cough, < from evening until midnight; tightness across chest; pain in head, larynx and chest when coughing; cough < from speaking, laughing, eating, motion and on going into cold air; useful after onion syrup; severe and exhausting cough, which child dreads and avoids as long as possible; < in evening and continues so during night; fever high, pulse rapid; lies upon back breathing very fast, respiratory movements chiefly abdominal; every inspiration very short, half suppressed and accompanied by a sort of groan; child's attention could only with difficulty be called to anything; much general heat; short cough;

sibilant râles in lungs; hollow, dry, deep cough, without irritation; in tall, slender persons of tuberculous habit; capillary; subacute attacks in emaciated, cachectic or young overgrown invalids; broncho-pulmonary catarrhs from dilatation or fatty degeneration of heart; cough abrupt, rough, sharp, dry; between each coughing spell a short interval; dry tickling cough in evening, with tightness across chest and expectoration in morning; pain in chest when coughing, > from external pressure; trembling of whole body while coughing; cough < when other people enter room; tingling soreness and rawness in air passages, dry cough with expectoration of viscid or bloody mucus; dilatation of bronchi.

▮Chronic bronchitis; profuse expectoration of white or yellowish mucus, auscultation showing bronchial tubes to be filled with secretion; prostration < by night-sweats; emaciation.

▮Chronic bronchial catarrh; cough dry, or expectoration of abundant tough mucus, especially in morning; at times expectoration is cool; tremor when coughing.

▮Chronic bronchitis, when an exacerbation occurs and expectoration is streaked with blood.

[26] **Respiration.** ▮Inclination to take a deep breath.

▮Oppression and anxiety in chest, < evening and morning.

▮▮Breathing: very much oppressed, short; impeded by rapid walking; very short after coughing; tight after slightest food; short with violent pressive pain in upper part of sternum; difficult; superficial; anxious, panting, oppressed; anxious, short and hurried, with elevation of whole thorax, and especially of l. side; very labored, noisy, panting.

▮▮Complained of want of air, though she frequently took a deep breath.

▮Feeling of suffocation; also after waking at night.

▮Dyspnœa, with inability to exert himself; extreme prostration.

▮Spasmodic constriction of chest.

▮Difficult respiration, chest feels full and heavy, with tension.

▮▮Stridulous inspiration in evening on falling asleep; nightly suffocative spells, as if lungs were paralyzed.

▮▮Mucous râles easily distinguishable in different portions of both lungs, but more noticeable in lower lobes.

▮▮Could breathe only with a loud rattling noise.

▮Asthma: with fear of suffocation; due to increased irritability of respiratory organs, as after inflammation, etc.; in irritable, lively, blonde subjects; congestive, < while lying on back, or on falling asleep.

‖ Boy, æt. 10, without apparent cause became dull, indisposed to learn, irritable and cross; face pale, appetite impaired; finally complained of sudden cutting, stitching in abdomen which soon extended to chest and developed into an asthmatic attack; can get no air; face deathly pale, eyes sunken and encircled by blue rings; attacks last several minutes and occur frequently.

‖ Labored breathing, threatened paralysis of lungs.

‖ Fulness in chest as after eating too much.

[27] **Cough.** ‖ Cough: tickling; constant tickling in throat; dry, from tickling in throat and chest; dry, tickling, caused by irritation in larynx and beneath sternum; < lying on sides, especially l.; frequent, irritable, from scratching in throat; frequent, short, dry, hacking; violent, dry, on reading aloud; dry, with pain in head as if it would burst; dry, troublesome, causing soreness in forepart of chest, woke her from sleep; with great exertion, until expectoration of tenacious mucus; dry, tickling in evening, with tightness across chest, expectoration in morning; hard, tight, dry, racking, exhausting, > on going into open air; abrupt, rough, short, dry, from ticking in trachea low down; sensation of tightness across chest, rawness and soreness in trachea and bronchi; hollow, mostly in morning in bed, also at night, prevents falling asleep; hollow, dry, with pressure in pit of stomach; he could not sleep all night; dry, short, barking; excited by tickling in chest and followed by expectoration of stringy sputa of a salty taste; chronic, incessant barking, night and day; deep, thrilling; no expectoration; spasmodic, with oppression of chest; dry, intolerable, with bronchial catarrh; was obliged to sit up when coughing; with trembling of whole body; with sticking in epigastrium; must press it with hand; nervous, when any one enters room; from strong odors; before a thunderstorm; on appearance of strangers; with stitches over one eye, splitting headache, burning dryness in throat; with hoarseness, aphonia; soreness and roughness in larynx; < evening and night; < from talking or laughing; short, abrupt, with a sensation of concussion; from spasmodic irritation of vagus; in morning after rising with expectoration of transparent mucus and a sensation in middle of sternum as if something were torn loose; with white expectoration, difficult to loosen; with expectoration in morning, none in evening; loose rattling when eating.

‖ Cough of eighteen years duration; patient appeared past recovery and was given up to die speedily of consumption; white, tenacious, sweetish, raw expectoration;

extreme shortness of breath, preceding each paroxysm of coughing; cough < from motion; nose stopped up every morning; much itching in anus; sauer-kraut causes considerable bloating; < towards evening.

Troublesome chronic cough, with expectoration of tough, reddish-brown mucus.

Cough caused by a tight feeling in l. ovarian region, at same time spasmodic constriction of larynx, with continual hawking of mucus.

During evening cough after lying down; he can raise better if he turns from l. to r. side.

On going into cold wind felt something strike icy-cold in centre of lower chest; since then cough caused by lying on r. side, < while eating and sometimes for a short time afterwards; also < rising from bed in morning; sputa thick, yellow, tasteless; cough causes pain like a smarting at front of throat, about root of tongue; constant pain in centre of lower chest, as if stopped up; cannot draw a long breath on account of a feeling of weight in centre of lower chest, > by sighing.

If towards the end of whooping cough disease threatens to take an unfavorable course.

Cough with intolerable pain in larynx.

Cough: causing pain in abdomen, is obliged to hold abdomen.

Involuntary stool while coughing.

Cough with tingling, soreness and rawness in air passages, < from cold air.

Coughs and chest symptoms supervening and complicating typhoid and typhus fever; expectoration of rusty or greenish, sometimes fetid sputa.

Cough: with tightness across chest; larynx sensitive; veins of hands swollen; sacrum feels as if broken; trembling all over.

Speaking excites laryngeal and tracheal cough.

Cough: with faintness.

Cough worse: from change from warm to cold air; from laughing or loud talking; reading aloud; change of weather; eating or drinking; drinking anything cold or warm; from exercise; lying on l. side or back; strong odors.

Cough in tall, slender, tuberculous subjects, with pale complexion, clear scleroticæ, great nervous irritability and sensitiveness to external impressions; pale, waxy face, sunken eyes; weak nervous persons.

Expectoration: most in morning, less in evening; of bloody, purulent matter; of yellow matter; of sour taste; frothy, bloody, rust-colored; purulent, white and

tough; cold mucus, tasting sour, salt or sweet; of a dirty appearance, resembling pus, but thinner, and when falling on a hard surface will break and fly like thin batter; large quantities of greyish phlegm, as if mixed with dust; of tenacious mucus; albuminous and blood-streaked; difficult to expectorate, with hæmoptoë from the exertion to detach them and leaving, after cough, severe dyspnœa and short breathing; containing streaks of blood.

▮Hæmoptysis.

▮Vicarious spitting of blood for menses; tubercular diathesis, dry, tight cough, < from evening until midnight; bronchitis.

[28] **Inner Chest and Lungs.** ▮Anguish and heat in chest; anxiety, with want of breath.

▮▮Heaviness of chest, as if a weight were lying upon it.

▮Feeling of fulness in chest up to throat, as if from eating too much.

▮Lungs felt clogged; troublesome dyspnœa.

▮Cannot fill lungs as usual.

▮Weakness of chest.

▮Oppression of chest: as if clothes were too tight; in morning; in bed; after walking in open air, at night, so that she could not perfectly yawn; of lower portion, with shortness of breath; with anxiety, after dinner; with a constrictive sensation under sternum.

▮Distressing anxiety and pressure in chest, amounting to real suffocation, so that deep inspiration was difficult but not impossible, with burning and sticking pains behind sternum.

▮Great pressure on middle of sternum.

▮Tightness of chest: as from rush of blood; of upper part of chest; across upper third of lungs; as if lungs themselves were constricted; as if air were forcibly kept out; with feeling of dryness; with dyspnœa; with pain; as if a band were about it; with aching in cardiac region, > by eructation.

▮Constrictive pinching sensation high up in chest.

▮▮Constrictive spasms in chest; cramp, at night, thinks he will suffocate.

▮Stitches: in various parts of chest; frequent through lungs, especially on deep inspiration; on r. side under false ribs; in l. side beneath ribs; in l. side on breathing; ▮▮in l. chest, > lying on r. side.

▮▮Cutting from middle of sternum to r. scapula, < during inspiration, > during motion.

▮Raw feeling of lungs; soreness, great difficulty in taking a full breath.

Heat: in chest; in lungs; intense behind sternum.

Burning, excoriated pain in chest, especially on l. side, on which patient cannot lie. θBronchitis.

Burning, piercing soreness and tension in chest.

Pain acute, especially in r. chest, < from pressure, even slight in intercostal spaces, and lying on l. side.

Acute pain in lower part of l. lung; < by lying on l. side.

Pain in chest when coughing, > by external pressure.

Congestion to chest; oppression; anxiety; < from any emotion; cramp between scapulæ; palpitation.

Expectoration of bright-red fluid blood, which feels warm in mouth and is accompanied by no pain and but very slight cough; respiration free; < at night; after repeated colds and exposure to rain.

Hæmoptysis: pain in chest, tickling and spitting of blood; with gurgling and bubbling sounds in air passages; blood coming from choanæ; suffering expression of face; limbs cold; pulse small, rapid; with occasional attacks of profuse hemorrhage; in women with delayed and scanty menses, congestion of blood to chest; in those of sanguine temperament; in young phthisical subjects.

Percussion over lower portion of thorax, dull on r. side, with indistinct bronchial respiration and numerous râles, partly dry, partly moist; on l. side vesicular murmurs and some moist bronchial râles.

After laboring under a severe cold for a week or ten days, sudden very violent stitching pains, starting in just beneath skin upon acromial extremity of l. clavicle and shooting thence downward through l. lung and out at l. side of abdomen, just below ribs; severe chill; utter inability to take any but shortest inspirations; < upon slightest movement of body; cannot lie on l. side.

Bronchitis: involving bronchial tubes high up or extending down into bronchioles; cough with tearing pain under sternum, as if something were being torn loose; suffocative pressure in upper part of chest, with constriction of larynx; lungs engorged with blood; mucous râles through lungs; panting and labored inspiration, even emphysema; sputum of yellowish mucus, streaked with blood, rust-colored or purulent and of sweetish or salty taste.

Capillary bronchitis: severe, hard, dry, exhausting cough, < in evening; pulmonary œdema.

Broncho-pulmonary catarrh, with dilatation or fatty degeneration of heart.

▮▮Crepitation in lungs, with or without expectoration, and a sensation of heat and sharp pain during inspiration.

▮▮After an acute attack of pneumonia, percussion gives a dull sound; no natural respiratory murmur; lung is hepatized, cough short, dry and hacking, cannot lie on back or on l. side, but rests > on right.

▮Cold on the lungs: threatening pneumonia, with tightness and oppression; sore aching pain, chilly and feverish, with anguish and restlessness (after *Acon.*).

▮Pneumonia: stupor with burning, hot head, red, hot cheeks, red ears, contracted pupils, closed mouth; murmuring and gesticulating in delirium; face expressive of much anxiety; takes water when offered, greedily, but cannot swallow more than one sip, on account of shortness of breath; winglike motion of alæ nasi; breathing difficult, catching, inspirations being suddenly suppressed when half completed and attended by a half-stifled groan; lies upon back, head thrown back as far as possible, so as to extend larynx; short, dry cough every now and then; carotids pulsate violently; heart beats strong; pulse very quick; skin dry and hot; lower portion of posterior r. lung hepatized; great tightness across chest; diarrhœa; expectoration when falling upon paper will break and fly like thin batter; dryness of air passages; excoriated feeling in upper chest; great weight on chest or tightness; chest sore, bruised; well-developed coexisting bronchitis; hepatization, especially of lower half of r. lung; threatened paralysis of r. lung; latter part of period of deposit and early part of that of absorption; inspiration almost impossible, after every attempt severe cough with scanty expectoration; lies best upon back, every other position causing pain and stitches in l. chest.

▮Beginning hepatization; face livid, features pointed; cold sweats, small, quick, hard pulse; frequent cough, with frothy, brown or gelatinous expectoration. θPneumonia.

▮Typhoid pneumonia, with sensitiveness and gurgling in ileo-cæcal region and diarrhœa.

▮▮Sudden, sharp, lancinating pain in r. side of iliac fossa, < from motion; after five days this pain ceased and a cough set in; pulse in evening 150, temperature 106½; vomiting of large quantities of pure blood. θPneumonia.

▮Pleuro-pneumonia, violent and extending over a large surface, with dyspnœa and dry cough, and rust-colored sputa.

▮▮Pneumonia stage of hepatization; l. chest; dull, dead

percussion sound on l. side posteriorly; in front, less dull; bronchial breathing through l., mucous rattling of large bubbles in r. chest; livid color of face; lips and tongue dry, with a sooty coating; skin burning hot and brittle; pulse very frequent, weak and suppressible; breathing quick and short; dry, hard cough; frequent diarrhœic stools.

▮Expectoration of dirty appearance, resembling fur, but thinner, when falling on any hard, smooth surface, will break and fly like thin batter. θPneumonia.

▮▮Infantile pneumonia: feverish, irritable; respiration hurried; cries on taking a deep breath; small crepitating râles in bases of lungs posteriorly.

▮Typhoid pneumonia; not a genuine inflammation, rather an accumulation of blood in veins and extravasation of fluid blood in lung tissues; weakness, feeble pulse, occasional sighing, unable to use lungs, not from pain, but merely from weakness and hyperæmic stagnation; pulse thready; cold sweat.

▮On seventh to ninth day of pneumonia, breath cold; cold, clammy sweats; fluttering, scarcely perceptible pulse; sputa rust-colored, expectorated with difficulty; great anxiety; hippocratic face; both sides of chest dull on percussion.

▮▮On sixth day of disease, severe suffocative attack; respiration very difficult; voice weak, lisping; great prostration; pulse rapid, weak; hepatization of r. lung. θPneumonia.

▮Threatened paralysis of lungs at an early stage of pneumonia in old people who previously were asthmatic or suffered from chronic mucorrhœa.

Respiratory organs become rapidly involved and lungs rapidly suppurate, with formation of cavities and purulent exudation into cavity of thorax, with infiltration of mesenteric glands and tubercular ulcers in intestines; tubercles of lungs develop, with hectic fever.

▮Lobular pneumonia, terminating in gangrene of lung and pyohæmia.

▮▮Tuberculosis: incipient stage.

▮▮Emaciation. easily fatigued; face pale; cheeks sunken; severe cough, copious, yellow expectoration; chest sore, as if eviscerated; fever; night sweats. θConsumption.

▮▮In second and third stage of phthisis; hoarseness; aphonia; hæmoptysis; salty, purulent expectoration; soreness in chest; great irritability of sexual organs.

▮Phthisis pulm. seu abdom., face pale or cheeks red; bowels loose; stools bloody or contain lumps like tallow; flashes of heat with debility; weak knees.

▮Tuberculosis in tall, slender, weak-chested persons growing rapidly; repeated hæmoptysis; great debility; frequent attacks of bronchitis.

▮Œdema pulmonum.

▮Pleuritis; late stages; heart dilated; purulent infiltration.

▮Threatened paralysis of lungs, prostration, viscid sweat; small pulse; face sunken; rattling in windpipe.

20 **Heart, Pulse and Circulation.** ▮▮Palpitation: violent; on slight motion; frequent and violent while lying on l. side, at night; and anxiety in evening and morning, on waking, in bed; severe with præcordial anguish; from every emotion; with rush of blood to chest, especially in rapidly growing youths; with cramp between scapulæ; of nervous origin; in anæmia with tightness across chest; dyspnœa and nervous weakness.

▮▮Violent hammering in chest, aggravated by motion, benumbing all over; dyspnœa, tightness across chest, great weakness after any little mental excitement.

▮▮Anxiety about heart associated with nausea and a peculiar sensation of hunger, somewhat relieved by eating, distressing her even in bed, sometimes for several hours.

▮Pressive sensation about heart.

▮▮Pressing pain < under sternum. θAngina pectoris.

▮Great pressure on middle of sternum; orthopnœa; dyspnœa with inability to exert himself; palpitation

▮▮Frequent stitching, pinching pains, pressure and anxiety; sensation as if heart had grown fast; as of a narrow band encircling body and lying upon heart; violent throbbing and beating of heart; extending up into throat and head; numbness, stiffness and coldness of l. arm and thigh; great anxiety of mind as if he had committed murder, allowing no rest day or night, preventing him even from lying down; respiration short, oppressed, wheezing, difficult; pulse full, hard, frequent; heaviness of head with vertigo, roaring in ears and darkness before eyes; at night chilliness with stretching of back and legs; when pains in heart cease suffers from stitches in chest with sudden orthopnœa or has tearing, cramping pains and retraction of testicles or cramps in calves of legs.

▮▮Pressure as of a great weight lying on middle of sternum; great pressure in upper part of chest; cough excited by drinking; excoriation of chest when coughing; cough wakes him constantly at night and excites great pain in breast; impossible to lie on back; has had two previous attacks; since first has short breath and cough, inability to exert himself, palpitation, depression arising

from belief that he has an incurable disease of heart, which drove him to reckless courses of life; in third attack had loud friction and bellows' sounds; extremely petulant; least trifle drove him to greatest anger; scolded violently if opposed in the least. θCardiac rheumatism.

‖ Impulse of a whirring character; first sound of heart at apex is blowing, the second clear; systolic murmur at orifice of heart.

‖ Bruit de souffle with first sound of heart.

‖ Peculiar blowing sound, synchronous with systole of heart, over arch of aorta.

‖ Marked bellows' murmur with first sound of heart.

▮ Endocarditis or myocarditis during course of acute inflammatory rheumatism or during pneumonia.

▮ Disease of r. heart with consequent venous stagnation.

‖ R. heart considerably enlarged; superior thirds of both lungs, notably l., consolidated; constant tickling at throat pit, causing desire to cough, which, however, only resulted in a little white, frothy sputa being raised with a hacking which made his chest more sore; liver enlarged downward about two inches, but not sensitive to touch; shortness of breathing upon least exertion, together with tumultuous beating of heart; sensation of constriction across chest; soreness to touch of l. subclavicular space; says life has become a burden as he can get no restful sleep; sleeps for a short time, during which he constantly tosses about, then awakens feeling sore and tired all over and must get up and sit in a chair a few minutes, then to bed again, and this all night; food does not seem to agree, except salt fish, which he does not like; has an all-gone feeling, becoming < as digestion proceeds and which is somewhat > after a meal.

‖ Retardation of heart's beats owing probably to fatty heart; pulse gradually fell to 20 and death seemed imminent; in an old man aged 70.

▮ Hypertrophy of l. ventricle with congestion to head and face; dilatation of r. ventricle; fatty degeneration of heart; emphysema; bronchial catarrh.

▮ Dilatation of heart, following endocarditis, or fatty degeneration.

‖ Muscular angina with fatty degeneration.

▮ Fatty degeneration of r. heart; venous stagnation; puffiness of face, particularly under eyelids.

▮ Pulse: accelerated, full and hard; sometimes double; small, weak and frequent; irregular; feeble; small compressible, 80; small and soft; rapid and weak; rapid, soft; intermittent, from dyspepsia.

‖‖Orgasm of blood; blood excited by sensual impressions.

30 **Outer Chest.** ‖|Swelling of clavicle.

|Acute and frequently recurring paroxysms of neuralgia of chest-walls.

|Intercostal neuralgia.

|Yellow or brownish spots on chest.

31 **Neck and Back.** |Stiffness in nape of neck.

⁝Bronchocele.

|Lipoma on neck with hectic fever.

|Between scapulæ: heat; pains; burning pain; dull pain; throbbing pain in small spot; throbbing burning distress.

‖|Stitches in r. scapula; in shoulder blades.

|Spinous processes of dorsal vertebræ between scapulæ became exceedingly sensitive to pressure, also muscles between processes and l. scapula were sensitive, much < on l. side; < from unpleasant emotional excitement and by vexation.

|Hot spot on spine; burning in spots along spine.

‖|Feeling of intense heat running up back.

|Feeling of weight and dull pressure in whole spine.

‖|Throbbing and pulsating in back.

|Pains: in small of back; as if broken, dragging sensation, cannot laugh because of it; cannot move; when rising from stooping; burning.

‖|Burning in a small spot in small of back, > from rubbing.

|Much heat in lower part of back across renal region.

|Pain in sacral region after confinement.

|Weakness and paralytic feeling at junction of lumbar and sacral vertebræ.

|Pain in coccyx as if ulcerated, hindering motion, followed by painful stiff neck. θRachitis. θCoccygodynia.

‖|After unusual exposure, violent neuralgic pains, implicating whole spinal column, continued several years, at times assuming form of rheumatism of joints and muscles, then purely neuralgic; for months at a time could not dress himself, turn in bed or raise hands to head; helpless, with the most excruciating pain, < morning and evening and after eating, but usually appetite was good; violent craving for fish. θRheumatic neuralgia.

|Spinal irritation: palpitation of heart, < from any emotion; spine exceedingly sensitive to touch; weakness of spine; back feels weak, as if it would soon give out; weakness of limbs, with trembling on beginning to walk; stumbles a great deal, catching his toes in every little projection of floor or pavement; totters and there seems to be imperfect co-ordination; sleepless from excessive

heat; horribly exciting dreams; in chest diseases, confinement, reflex uterine troubles, caries, etc.; burning pains; burning in spots, > from rubbing; throbbing burning neck, thence over head to forehead, with burning on vertex.

Spinal anæmia in those given to sexual excesses; tall, lean people; night sweats with hectic fever; early morning diarrhœa.

Pain in back and weakness of legs, gradually increasing until locomotion became extremely difficult and he was compelled to stay in bed; on endeavoring to walk, very peculiar motion of legs, they are bent and unsteady and are moved forward as if it were an effort for him to support spinal column; formication and numbness in lower half of spinal column; spinous processes very prominent; trembling of limbs; torpidity of alimentary canal.

Myelitis; after sexual excesses or getting wet; also when in connection with an inflammatory process of vertebræ; burning pain in spine; some vertebræ sore to touch; dyspnœa and cough; weakness of sight; transient vertigo; constipation, stools narrow, dry; numbness and insensibility of extremities.

Softening of spine.

Progressive spinal paralysis, with partial contraction of affected muscles, formication and tearing in limbs, anæsthesia with increased heat; periodically returning, insupportable pains in spine, preventing walking; heaviness and sensation of fatigue, especially when ascending steps; pains in soles of feet as if she had walked too much, with sensation as if they were asleep; great irritability and nervousness.

Locomotor ataxia: burning heat in back; hands and feet numb, clumsy; limbs tremble from every exertion; when walking makes missteps from weakness; swelling of hands and feet with stinging pains; paralysis, formication and tearing in limbs; anæsthesia; increased heat; sexual irritation; nocturnal emissions; great irritability and nervousness; from excessive loss of animal fluids and semen.

Multiple sclerosis: weakness of extremities and trembling on making an effort; legs weak, gait tottering as if he were not sure of himself; speech embarrassed; amaurosis with widely dilated pupils; deafness.

Caries of vertebræ: in scrofulous children; diarrhœa < in morning, containing undigested food; tendency to involvement of lungs; catches cold easily with marked tendency to bronchitis; when inflammation has ex-

tended inward and involved spinal cord itself; burning in certain portions of spine; cannot tolerate any heat near back; hot sponge on back causes him to wince; feeling as of a band around body; difficulty in walking increasing until child cannot walk at all; partial loss of control over sphincters.

Spinal diseases from inflammation of vertebræ.

Spondylarthrocace.

[32] **Upper Limbs.** Swelling of axillary glands.

Violent itching in r. axilla.

Boils in l. armpit.

Tearing in l. shoulder, especially at night, in bed.

Paralytic drawing in muscles of shoulder and upper arm.

Great weakness of upper arms.

Arms weak, can hardly move them, they tremble, become numb.

Rheumatic pains in arms, especially in joints.

Severe pains in muscles of r. shoulder, extending to elbow; pain constant, preventing sleep at night and so severe as to cause fainting; fever with sweat; numbness and flexion of fingers; all motion, even passive, is impossible.

Distressing pain in r. arm and shoulder; early in morning, on rising, arm felt paralyzed and weary, sometimes from shoulder to elbow; > after work, < in evening when at rest; paralyzed; < after unusual exertion, and morbid sensitiveness of upper arm to pressure; no emaciation of arm; after *Phosphor.*, spotted, itching, erythematous eruption appeared on lower part of forearms and hands. θParalytic rheumatism.

Left arm painful; numbness of l. forefinger ("like pins and needles"), extending up radial side of hand and wrist; first phalanx of l. thumb feels at times as in a vise; gnawing pain in l. forefinger; when severe extends up radial side of arm to elbow, where bone feels as if it would come through; sensation of heat in these parts, < at night; the gnawing seems in bone; gnawing and burning lying on back or leaning back; on letting l. arm hang down, feeling of rush of blood to forefinger and as if nail were being pulled out; menses scanty, regular; before menses much flatus rolling in abdomen, causing great pain, > bending double and by hot drinks; flatulence and pain come on fourteen days before menses and last during period; after drinking, especially warm drinks, face and arms are red; feels as if she could not get her breath after warm drinks; first and second fingers of l. hand swell for three hours every day; l. first finger contracted, cannot straighten it ex-

cept by aid of other hand; pain in hand prevents sleep; bruised feeling at root of l. thumb; dislocated pain in l. knuckles and wrist, extending to elbow.

▮Drawing, tearing pains in joints of elbow and hands and in fingers, worse at night and when lying on l. side. θRheumatism.

▮▮Tetter on elbow.

▮Tremor of hands.

▮Falling asleep of hands, in morning, on waking, sensation of numbness.

▮▮Hands and arms cold, with diarrhœa.

▮Emaciation of hands.

▮Veins on hands are distended.

▮Burning palms; or clammy sweat on head and palms.

▮▮Paralysis of fingers.

▮Periodical contraction of fingers, like cramp.

▮Numbness and insensibility of fingers; fingers are all thumbs.

▮Finger tips feel numb and insensible; numb, crawling.

▮▮Cracked skin of finger joints, as if by cold.

▮▮Two months previously appearance of circumscribed redness on extremity of l. thumb, extending one-eighth of an inch beneath integument; after a while there came in it a round opening as if punctured, and finally a dark red globular outgrowth, which bled profusely at slightest touch, one day about a teacupful; aching in thumb on attempting to use it.

▮▮At root of nail of r. little finger, a small bluish vesicle, from which, after eight days, blood began to ooze, flow gradually growing more severe, until at times it could not be checked; around the swelling was a bright red areola, surrounded by other bright red vesicular elevations; the tumor increased in size and a small wound in foot became ulcerated; sleep disturbed; pain in stomach and epigastrium after eating; marked emaciation; red stitches on nape of neck; itching wheals on r. arm; severe itching at anus; tumor was smooth and shining. θFungus hæmatodes.

[33] **Lower Limbs.** ▮▮Nates painful as if suppurating.

▮▮Right hip joint painful; morbus coxarius.

▮Hectic fever: dry, hacking cough; chronic diarrhœa; urine turbid on voiding, precipitating a white sediment on cooling; thin, watery pus oozing from diseased joint. θCoxalgia.

▮Great uneasiness in lower extremities.

▮Heaviness, weakness and weariness in lower extremities, especially on ascending steps.

▮Complete insensibility of lower extremities and of body as far up as chest.

▮Unsteady, stumbling gait.

▮Paralysis of lower extremities; unable to move limbs which were of low temperature and sensibility; back very stiff; at a certain part of sacrum no sensibility; frequent tearing and formication from back to legs.

▮Paralysis after spondylitis; use of lower extremities suddenly and completely lost; cannot move a step; on wishing to change position of legs must use hands, as if legs were made of wood.

▮▮An attack of lumbago, three years ago, was followed by pain in r. pelvic region; loss of feeling and motion of limb; no shrinking of limb; sensation like creeping of ants in limb.

▮Acute arthritis with paralytic weakness of thighs and inability to flex knees to any extent.

▮Drawing, tensive pains, from slightest exposure to cold, with vertigo, oppression and sense of lameness and weakness in lower limbs. θMuscular rheumatism.

▮▮Exceedingly troublesome nightly attacks of fidgets in r. leg and hip, soon after retiring, preventing sleep and driving him out of bed many times.

▮▮Swelling on upper part of r. thigh, near groin, looking like a boil, surrounded by smaller swellings; each of the largest swellings had a scab upon it, which, when picked off, showed a purple or bluish-red surface beneath; after squeezing it it opened like a cauliflower, edges being everted; it was elliptical, nearly two inches long and more than an inch wide, and projected about one-fourth of an inch, of dark purple hue; the dressing when removed was found to be full of blood, no pus; extremely sensitive to touch, contact of sponge caused fainting; fine pricking pain, like that of a needle, < from motion; around this were several prominences about size of half a small pea, purplish on their tops, and looking as if ready to break out as the first one had. θFungus hæmatodes.

▮▮Tumor on r. thigh near trochanter, round in shape, base being about size of fist; tumor hard, elastic, slightly movable at base, with but little pain or heat; no pulsations; at most pendant portion an abscess had formed and opened, from which there was a continuous discharge of venous blood, which when wiped away allowed the texture of the fungus hæmatodes to be distinctly seen; blood oozed out in drops and at times trickled away in a stream; great weakness from loss of blood; on l. thigh in same location a smaller tumor had formed, which felt like an indurated gland and was less movable; irritability of mind, with fear and anxiety. θFungus hæmatodes.

Fungus hæmatodes on r. thigh of a newly born child.
Lower limbs covered with fetid sweat.
Weak feeling in knees.
Heaviness in hollows of knees.
Rheumatic stiffness of knees; pains from knees to feet.
White swelling of knee joint.
Ulcer below r. knee, over head of tibia, surrounded by smaller ulcers.
Legs feel heavy and weary.
Legs so weak she makes missteps; face hot.
Blue-red spots, like petechiæ, on legs and feet.
Troublesome itching of both legs.
Cold legs and feet. θAmenia.
Bruised pain in periosteum of tibia, always sore to touch.
Swelling of tibia.
Extensive gangrenous periostitis of tibia, with severe febrile disturbance; periosteum peeled off from a large area upward, as far as knee joint; the bone was rough.
Blotches on edges of tibia.
Small spots, like freckles, on lower part of tibia.
Suddenly formed, red, inflamed tumor between calf of leg and bend of knee.
Tension in tendons of flexor muscles of leg, with weakness.
Cramp in calves.
Pain in ankle as if sprained, on walking.
Sensation as if she had wrenched foot, causing her to be careful not to make a misstep; could not walk over rough street paving; when walking over smooth surface, as floor, suffers from acute pain in heel, and on steping out and flexing ankle joint, painful tension in tendo-achillis, extending to calf; every step causes pain throughout whole joint and feet, extending forward to toes. θRheumatism.
Œdema of ankles and feet from heart disease or fatty degeneration of kidneys; albuminuria.
Swelling of feet: in evening; on walking; with stinging.
Weariness and heaviness of feet; paralyzed feeling.
Twitching of feet; nightly tearing during pregnancy.
Feet icy cold.
Pains in soles of feet: as if bruised; as if she had walked too much, with sensation as if they were asleep; as after a journey.
Blisters on heels.
Numbness of toes.
Corns and chilblains on toes.

[31] **Limbs in General.** Great weakness of limbs.
Loss of power over all limbs, especially in joints and as if paralyzed, with good appetite.

‖Heaviness of hands and feet.
Extremities became as heavy as lead and at last paralyzed, with pains in muscles.
‖Hands and feet numb, clumsy; ankles feel swollen and as if skin were tense.
‖Limbs tremble from every exertion; also icy coldness of limbs.
‖When walking makes missteps from weakness.
‖‖Feeling of going to sleep in arms, hands, fingers and toes.
‖Paralysis confined to extremities, upper and lower, and originating from pressure on spinal cord.
‖‖Scaly herpes on arms and knees.
‖‖Vesicles: around joints; between fingers and in bends of knees.
‖Swelling of hands and feet, with stinging pains.
‖Drawing pains in back and legs; could only walk with great exertion; feet felt lifeless; sensation in spinal cord as if quicksilver moved up and down; paralytic heaviness in arms, preventing work; vertigo; transient; movements of co-ordination normal; some lumbar vertebræ sensitive to touch; transient weakness of sight; anæmia; emaciation. θParalytic rheumatism.

[35] **Rest. Position. Motion.** Rest: pain in arms and shoulders <.
Lying down: intense pain in eyes; heat of scalp >; tearing in jaw bones <; incarcerated flatus >; flatulent colic <.
Must lie down: painful weakness of abdomen; after urinating.
Lying on back: diarrhœa <; impossible, pain in navel; provokes cough; congestive asthma <; > pneumonia; pain in arm >; dorsal decubitus.
Lies upon back: head thrown back as far as possible; pneumonia.
Lying on r. side: constantly; pain in r. ear >; diarrhœa >; stitches in chest >; > after pneumonia.
Lying on l. side: pain in r. ear <; diarrhœa <; cough <; tearing in joints and fingers <.
Cannot lie on l. side: because of palpitation; pain in chest; pneumonia.
Must sit erect: general anasarca; dyspnœa.
Must sit up: during cough; during night feels sore and tired all over.
Sitting: feeling of incarcerated flatus <; could move feet a little but could not keep them stretched out.
Letting l. arm hang down: rush of blood to forefinger.
Leaning back: pain in l. arm >.

Bending double: flatulent colic >.
Had to hold abdomen: cough caused pain.
Stooping: throbbing in forehead <; cephalalgia; intense pain in eyes <.
Standing: very tired; knees bend under him; there is a deep anterior curve of lumbar vertebræ.
Change of position: compelled by burning of skin.
Wishing to change position of legs: must use hands.
Leaning from l. to r. side: can raise better.
Rising: vertigo with roaring in ears; weakness in legs; must lie down again for a few moments; cough <; from stooping, pains in small of back.
Opening mouth: prosopalgia >.
Writing: hands tremble.
Desire to stretch limbs.
Could not dress himself, turn in bed, raise hands to head: excruciating pain.
Capacity for movement lost.
Motion: of head, vertigo, as if he would fall; of head, dull pain in forehead <; of eyeballs, sore; of jaw, > tearing in it; cardialgia <; cough <; least, involuntary stools; cutting from sternum to scapula; pains in chest <; pain in r. side of iliac fossa <; slight causes palpitation; even passive, impossible, pain in shoulder; < hammering in chest; dreaded and difficult from weakness; slightest causes redness of face; rumbling in abdomen; causes epistaxis; of joints > pain.
Every exertion: had to rest; limbs tremble; unusual, arm and shoulder paralyzed <; causes trembling and weakness of extremities; causes sweat, very profuse.
Walking: staggers from vertigo; everything turned around with her; very tired; fast causes congestion to head; stomach painful; difficult for want of breath; painful weakness across abdomen; ready fatigue; leucorrhœa; during and after, tearing in labia; breathing impeded; trembling; impossible; pains in spine; makes missteps from weakness; causing very peculiar motion of legs; pain in ankle; over rough pavement impossible; on smooth surface acute pain in heel; swelling of feet; makes missteps from weakness; causes exhaustion; in a side to side waddling manner.
Stepping out and flexing ankle joint: painful tension in tendo-achilles.
Ascending steps: heaviness and sensation of fatigue; weariness, weakness and heaviness in lower extremities; muscles of lower extremities seem to refuse to act.
Exertion causes nosebleed.
Exercise: cough <.

[36] **Nerves.** ||Oversensitiveness of all senses; oversensitive to external impressions, light, odors, noises, touch, etc.

||Great languor and disinclination to move; heaviness in whole body; great weariness; prostration; exhausted after a walk; remarkably weak and depressed, without slightest desire to attend to ordinary business; weakness so great that patient could hardly speak; general nervous exhaustion; inexpressible heaviness of whole body, so that every motion was difficult and unpleasant; desired to keep bed and dreaded motion.

||Feeling of weakness in back as if crushed, followed by weakness of extremities and trembling after least exertion; both lower limbs so feeble that he was only able to stagger for a moment or two with a trembling step; when attempting to stand knees shook and gave way; hands and arms trembled when he attempted to use them.

||After urinating in morning is so weak he has to lie down.

|Exhaustion: especially in chest; of mind and body, in morning; sudden attacks; from loss of vital fluids; with increased susceptibility to external impressions; with irritable weakness.

||Paralyzed and sick feeling in whole body.

||General relaxation of muscular power; when going upstairs muscles of lower extremities seem to refuse to act, so that she was in danger of falling.

|Motions involuntary and uncertain, as one attacked with palsy.

|Trembling: especially of hands while writing; all over body or in single limbs; with nervous debility.

|Nervous debility: from simple weakness to complete paralysis; often in pneumonia, typhus, exanthematic diseases, croup, bronchitis, vitality reaches its lowest ebb, cerebrospinal system is depressed, surface is cold, pulse like a thread, rattling breathing, trembling of whole frame; frequent fainting spells, caused by intemperance; constitution undermined by grief, care or excessive mental exertion; excesses in venery, or onanism.

|Frequent fainting: pale, cold; sudden syncope, lying as if lifeless.

||Numbness of whole body, accompanied by a pricking sensation.

||Gradual loss of strength; coition causes prostration for several days; paretic condition of l. side of body, particularly of limbs, face and tongue less affected, although speech is impaired; movements of limbs unsteady; sensibility not entirely impaired; pain in affected limbs

at times severe, with frequent involuntary motions of same, they are also stiff, so that flexion is difficult; frequent attacks of vertigo; confusion of head; mental dulness, recollection tardy and incomplete; answers to questions are slow, short and unsatisfactory; appetite impaired, stool delayed and difficult; sleep restless, disturbed; feels < after sleep, and formerly when he could leave bed arose very late; although he has control of his motions they are very unsteady; hand trembles when reaching for an object, and when grasping or lifting anything there is no strength; complete mental and physical weakness and prostration; veil before eyes; face pale, becomes red on slightest motion; easily overheated but quickly becomes cool again, feels chilly and desires to stretch limbs.

▮All feeling annihilated in upper extremities as far as elbows and in the lower up to glutei, this taking place, progressively, first in tips of fingers and toes, then in hands and soles of feet, and so on; complete anæsthesia of nerves of sensation; capacity for movement lost; could grasp large objects with fingers, but could not hold them fast; could sit on bed or chair, but on attempting to stand knees bent under him and he had to be held upright; walking or stepping out with feet quite impossible, in sitting could move them a little, but could not keep them stretched out; muscles of all extremities flaccid, losing all firmness and tone and atrophied; temperature of limbs same as that of body; stool seldom, never without aid of injections; urine acid, passing frequently, sphincter of bladder having lost its energy; must satisfy desire to urinate promptly or urine would pass involuntarily, especially at night; brain unaffected; mind clear; no head symptoms; no pain along whole length of spine, even from strong pressure. θParalysis.

▮▮Paralysis: formication and tearing in limbs; traced to cerebral or spinal softening, or atrophy, which were preceded by overexcitement; progressive muscular atrophy, the intellect remaining clear; paralysis of spinal origin; tingling and formication in limbs > from friction; heat in paralyzed part; anæsthesia; caused by onanism, chlorosis, Bright's disease, etc.; after sexual excesses; after confinement; with tingling and tearing from back down into limbs; gressus vaccinus; hemiplegia, facial and aphasic, from thrombosis of l. middle cerebral artery, or from pressure on spinal cord.

▮With great difficulty can walk a few yards, when she does so it is with her shoulders thrown backward, ab-

domen prominent, legs separated in a waddling side to side manner; it is with difficulty she can even stand, as her legs feel as if they would give way except when widely separated; cannot rise from chair without assistance, numbness and pins-and-needles sensation in lower extremities; in upper extremities no pain or numbness, but some stiffness; can grasp an object but cannot retain grasp long; face pale and anæmic, appetite poor, pain in l. side; bowels act every third or fourth day; catamenia irregular, occurring every six, seven or eight weeks, very little and pale; urine normal, no vertigo, headache or defective vision; tenderness of lower dorsal vertebræ; when standing there is a deep anterior curve of lumbar vertebræ, much diminished in a prone position; glutei muscles firm, hard and somewhat enlarged, also oblique abdominal muscles; muscles of upper arm enlarged, hard and firm; r. arm across middle of biceps when arm is extended measures $9\frac{3}{4}$ inches in circumference, and l. arm in same place $9\frac{1}{2}$; forearms apparently normal; muscles of thighs and legs are much larger and harder than normal; circumference of middle of r. thigh is $19\frac{3}{4}$ inches, that of l. $19\frac{1}{2}$; r. calf $14\frac{1}{2}$ inches, l. $14\frac{1}{4}$. θDuchenne's pseudo-hypertrophic paralysis.

▮▮Progressive locomotor ataxia.

▮Apparently lifeless state, with occasional convulsive movements, followed by greenish vomiting; vomits drink as soon as it gets warm in stomach; copious, easy, gushing vomiting; cadaverous face; hemorrhage of bright blood. θShock from injury.

▮Restless moving because of burning heat; anxiety at twilight.

▮Jerking of single muscles.

▮After severe nervous shock, sleeplessness, followed in a few days by cutting pains in region of heart, with severe chills, increasing to convulsive violence, and ending by his falling to floor apparently dead, rigid and pulseless; after half an hour would revive and act as if insane; after a time paroxysm changed and he would feel from r. ear to top of head as if everything had stopped, and would instantly fall into a sound sleep, from which he would awake completely mesmerized; during his whole illness had never awakened in morning in his right mind. θConvulsions.

▮Chorea in children who are growing too fast; very weak, walks as if paralyzed.

▮Spasms on paralyzed side.

▮Epilepsy, with consciousness.

‖‖Neuralgia, in many parts of body, with great anæmia and a broken-down, emaciated constitution.
‖Pains: tearing, drawing, tensive, excited by slightest chill; body feels bruised, with sensation of coldness; open air intolerable.
‖|Takes cold easily in open air.

[37] **Sleep.** ‖Sleepy, coma vigil.
‖Sleepy all day, all night restless; awakened by vivid dreams.
‖Stupor, burning heat of head; muttering delirium. θPneumonia.
‖Sopor, dry lips, black tongue, open mouth.
‖Sleeplessness and uneasiness in evening, in bed.
‖Sleep restless, full of dreams; headache in morning, on waking.
‖After waking, in evening and night, cannot fall asleep again for a long time.
‖Difficulty of falling asleep on account of excitement, and then uneasy, dreamful sleep.
‖Starts in sleep, wakens anxious.
‖Restless, especially before midnight.
‖|Cannot fall asleep before 10 o'clock, on account of restlessness, also cannot get feet warm.
|Sleep disturbed by heat of body; ebullitions, oppression of chest, hunger.
‖‖Feels in morning as if he had not slept enough.
‖‖Somnambulism.
|Dreams vivid: full of restless work and business, which he could not finish; of fire; anxious; of biting animals; lascivious, with emissions.
‖|Lies only on r. side; lying on l. causes anxiety.

[38] **Time.** Morning: on rising unable to collect his senses; vertigo constantly increasing after rising from bed; vertigo; headache appears; darting pains in different parts of body <; sees more distinctly; agglutination of lids; obstruction in nose; nasal discharge; early epistaxis; neuralgia <; taste of rotten eggs; hawking; painfulness of stomach; watery diarrhœa; gleet; discharge of watery fluid; milky leucorrhœa early; hoarseness; constant expectoration; cough with expectoration; hawking; hawking of mucus; hollow cough; expectoration <; oppression of chest; palpitation and anxiety; rheumatic neuralgia <; diarrhœa; weakness after urinating; exhaustion of mind and body; pain in arm and shoulder; falling asleep of hands; headache; feels as if he had not slept enough; sweat in bed; rheumatic stiffness.
Forenoon: vertigo; intense pain in eyes.

11 A.M.: empty feeling; dyspeptic pain.
Noon: headache from morning <, > towards evening.
Day: flickering before eyes; dryness of throat; frequent hiccough; erections; constant expectoration; coryza, dulness of head and sleepiness; cough with expectoration; dryness of throat; incessant barking cough; sleep.
Afternoon: heat.
Evening: fear and dread; as if horrible faces were looking out of every corner; in bed, vertigo; vertigo <; headache appears mostly; darting pains in body <; in darkness flashes before eyes; r. eye red and hot, waters <; tearing in jaw bones; scraping in pharynx <; stitching pain in stomach <; pains and vomiting towards; chilliness; hoarseness <; aphonia <; epidemic influenza <; cough dry; bronchitis <; cough <; oppression and anxiety in chest <.
Stridulous inspiration: dry tickling cough; cough after lying down; less expectoration until midnight cough <; capillary bronchitis <; palpitation and anxiety; rheumatic neuralgia <; pain in arm and shoulder <; swelling of feet; sleeplessness and uneasiness; after waking cannot fall asleep again; chilliness with anxiety; rigors; heat.
From 3 to 6 P. M.: burning thirst.
Twilight: anxious; sees more distinctly; asthenopia <.
From evening until midnight: chill.
Night: falling asleep, frequent deception of vision; shooting through ears; coryza <; dryness of throat; ravenous hunger; qualmishness; stitching pains in stomach <; pains and vomiting; involuntary passages of stool and urine; much thirst for water; involuntary urination; erections; seminal emissions; clammy sweats; croup <; cough dry; dryness of throat; cough <; suffocative feeling; incessant barking cough; oppression of chest; cramp in chest; expectoration of blood <; chilliness with stretching of back and legs; restless sleep; tearing in l. shoulder; pain prevents sleep; heat in arm <; tearing pains in joints and fingers <; involuntary urination; restless; after waking cannot fall asleep again; cannot fall asleep before 10 o'clock; chill; heat without thirst and sweat; exostosis <; itching of spots on skin <; hands very cold and bluish.
Before midnight: restless.
After midnight: sweat lasting till morning.

[39] **Temperature and Weather.** Heat: boring in teeth <; cannot tolerate near back; itching of spots of skin <.
Hot drinks: flatulent colic >.
Hot room: head affected; r. eye affected.

Heat of stove: does not > chilliness.
Warmth: tearing in teeth >; pain in stomach or hypochondrium.
Warm weather: diarrhœa.
In warm room: sick-headache; chilliness.
Warm food: pain in teeth <; diarrhœa <.
Warm drinks: cough <; cause face and arms to become red; as if she could not get her breath.
Warm water: hands in, cause toothache.
Being covered: < pains in navel.
Must uncover head: painful heat in scalp.
Aversion to uncovering: chilliness.
Warmly wrapped up day and night: neuralgia in head.
When water becomes warm in stomach it is thrown up.
From warm to cold air: cough <.
Air: cancer mammæ < by exposure.
Open air: vertigo <; pain in forehead >; stuffed feeling in nose >; hemicrania >; weight on head and pressure on upper lids; pricking stinging in teeth <; walking causes tearing in labia; cough <; oppression of chest; intolerable; takes cold easily.
Change of temperature: tension of face <; cough <.
In wind: profuse lachrymation; neuralgia of head <; felt something strike icy cold in centre of lower chest.
During a thunderstorm: anxious; before, cough.
Tropical climate: disordered livers in men invalided from.
Water: does not relieve dryness in throat and lips; drinking cold > cholera; cold > burning thirst.
Getting wet: myelitis.
Washing clothes: causes congestion to head.
Cold wet weather: tearing in teeth and cheek.
Cold: boring in teeth <; desire for drinks; food >; pain in stomach; exposure, causing drawing tensive pain in limbs; weather, rheumatism <.
Cool air: > vertigo, exhaustion and bewilderment of brain; throbbing in teeth much <; bronchitis <.
Cold water: hands in, cause toothache; hemorrhage from stomach >; burning in stomach >.
Taking anything cold into mouth: pain in teeth and cheek <.
Cold washing: throbbing in forehead >; weight of head and pressure on upper lids >; always increases or provokes pain in teeth.
Ice or very cold drinks: > vomiting; diarrhœa >; cough <.
From taking cold over washtub: tearing in head and face.
From taking cold: head affected.

[40] **Fever.** Coldness of limbs.

‖Icy coldness of hands, knees and feet, even in bed.

▮Chilliness: towards evening; internal, several afternoons, for half an hour or an hour; in evening, on falling asleep; every evening, with shivering, without thirst; great anxiety in evening; evenings rigors, diarrhœa and aversion to uncover; internal, afternoons, with sensation of hot water in stomach; not > by heat of stove.

▮Chill: generally only in evening; no thirst; < from uncovering; veins on hands swollen; from evening until midnight, with great weakness and sleep; at night, alternating with heat; with diarrhœa; descends, heat ascends back; r. sided; > drinking and eating (accompanying debility).

▮Flushes all over, beginning in hands.

▮Heat: sensation of; with anxiety and burning in face and hands, afternoon and evening; from stomach into chest and throat; causes frequent waking; rising into chest; running up back; with desire to sleep; at night, without thirst and sweat, from which he frequently woke; of cheeks; glowing of one or other cheek; in afternoon; with thirst; with desire for drink without thirst.

▮Sweat: anxious; profuse over whole body; very profuse on slight exertion; all over, every morning exhausting him; in morning in bed; during sleep, after midnight, lasting till morning, without thirst; with feeling of anxiety, towards morning; on head and hands, frequently alternating with transient coldness; mostly on head, hands and feet, with increased urine; only on forepart of body; clammy; cold, clammy; smells of sulphur.

▮▮Profuse night sweat, < during sleep. θPhthisis.

▮Intermittent fever: heat at night beginning in stomach; faint and hungry; then chilly, followed by internal heat, especially in hands, external cold continuing; apt to become remittent or typhoid, or a remittent fever takes on after a time, or after partial or complete suppression, an intermittent type, usually the quotidian.

▮Typhoid forms of fever; typhoid and typhus, with impending paralysis; soporous condition, dry black lips and tongue and open mouth.

‖Evacuations brown, dark-green, grey, black, like coffee-grounds, like tea, of decomposed blood, watery and streaked with blood; pressing or throbbing pain in forehead; early and rapid prostration; face pale; sunken; eyes dim, lustreless; tongue white, coated with mucus; constant thirst; region of stomach tense, sensi-

tive to pressure; nausea; vomiting of mucus and bile; abdomen bloated; meteoric distension; audible rumbling in abdomen on motion; ileo-cæcal region painful; urine scanty, turbid, jumentous, depositing a mucous sediment, without getting clear after doing so; in some cases urine may be clear; at this stage respiratory organs not much affected; dry, annoying cough; expectoration transparent sticky, tough, adherent; as meteorism increases, respiratory symptoms become more pronounced; pulse rapid, weak, 100–110; skin hot, frequently covered with sweat, but without relief; sleeplessness; aroused from sleep by frightful dreams. θTyphoid fever.

Hot, dry skin; pulse 120, full; tongue coated; abdomen sensitive during first stage; stool frequent, bloody, looking like meat washings; tongue cracked, bright-red at edges. θTyphoid fever.

On fourteenth day of bilious fever great prostration; singultus; difficult deglutition; audible descent of fluids when drinking; somnolence; rattling breathing, without sufficient strength to expectorate; body dry, weak, emaciated; pulse rapid, weak; cold extremities; cold, clammy sweat on face; eyes dim, dull, ulcerated; smooth, red, dry tongue. θTyphoid.

Typhoid fever: with oppression of chest and difficult respiration; stitches in pleura; racking cough with thick, yellow or reddish expectoration; frequent, painless diarrhœa, with meteorism or rumbling in abdomen; lips, tongue and nose dry and brown; bronchitis.

Typhoid types of fever: great cerebro-spinal exhaustion; brain and spine particularly affected; ashy or waxen face; tongue covered with viscid, thready slime, difficult to expectorate, it seems to collect on teeth, around gums and on tongue; body hot, head rather cool and limbs decidedly cold; congestion of both chest and abdomen; breath hot; bronchial catarrh, pneumonia or pneumonic infiltration of lungs; burning thirst, < from 3 to 6 P.M.; > drinking cold water, until it becomes warm in stomach, when it is violently ejected; liver and spleen sore to touch and usually enlarged; diarrhœa as soon as he eats; stools flaky, dark, often bloody; external weakness after stool; continually throws off bedclothes; puts arms out of bed to cool off; profuse sweat without relief; threatened paralysis of lungs; coma, with hot breath and rattling, as if a large quantity of phlegm were rattling in lungs; limbs cold and covered with cold sweat; pulse scarcely perceptible.

Yellow fever: hemorrhagic form with petechial spots and hemorrhages at an early stage.

| | Hectic fever: loss of appetite; no desire for work or even amusement; gradual diminution of strength; sleep restless, dreamy, unrefreshing; drowsy during day, difficult to keep awake over her work; short cough, pain and dryness in windpipe; pale face; distinct but moderate fever; shooting pains in forehead, tinnitus aurium, general lassitude; indeterminate pains in legs, dryness in mouth and throat; mucous membrane of tongue as if polished away, tongue red; lungs become rapidly involved, with suppuration; formation of cavities, and purulent exudation into cavity of thorax, with infiltration and ulceration of intestinal canal, with chronic diarrhœa.

41 **Attacks, Periodicity.** Alternate: laughing and weeping; violent delirium and consciousness; fluent and stopped coryza; weariness and bulimia; diarrhœa and constipation; chill and heat; sweat with transient coldness.

Periodically returning: insupportable pains in spine.

Every half minute: expectorates.

Every half hour: must rise at night to moisten throat.

For half or three-quarters of an hour: attacks of pain in epigastrium.

For an hour: roaring in head and r. ear.

Several hours: after eating, eructations; sudden constricting pain in epigastrium.

For many hours: cold extremities.

In twenty-four hours: 25 to 50 stools.

Every morning: copious evacuations; nose stopped up; exhausting sweat all over.

Every day for three hours: fingers swell.

Several times a day: vertigo; epistaxis.

A day: two to fifteen stools.

Every evening: chilliness with shivering

Nightly: attacks of fidgets in r. leg and hip; tearing in feet.

From morning until noon: vomiting with sick-headache.

Nearly every night: seminal emissions.

Several afternoons for half an hour to an hour: chilliness.

Several successive evenings: anxiety about heart.

Every other day: headache.

For three days: severe pains in stomach in paroxysms.

Every three or four days: hard, dry, beaded stool.

For six days: r. eye red and waters.

Once a week: attacks of headache, lasting from one to three days; hemicrania.

Every ten days: menses.

For eighteen months: swelling of r. tonsil; disease of rectum.

For five years: cephalalgia.
For seven years: amaurosis of r. eye.
For eight years: chronic diarrhœa.
For ten years: shooting in r. cheek.
For twelve years: eczema.
Many years: headache; hardness of hearing.

42 **Locality and Direction.** Right: pain in side of head; roaring in ear; pain in ear > lying on side; dilatation of heart; as of a black veil before eye; amaurosis; paralytic affection of sixth pair of nerves of eye; redness of eye, waters; swelling of eyelids; eye looks small; inflamed gathering in ear; tearing about margin of orbit, extending under ear; shooting in cheek; ulcer on zygoma; swelling of tonsil; enlargement of hypochondrium; fatty degeneration of heart; lying on side excites cough; stitches under ribs; cutting from sternum to scapula; acute pain in chest; percussion dull over lower portion of thorax; lower portion of lung hepatized; threatened paralysis of lung; pain in side of iliac fossa; disease of heart; heart considerably enlarged; dilatation of ventricle; fatty degeneration of heart; stitches in scapula; itching in axilla; severe pain in shoulder; distressing pain in arm and shoulder, at root of nail of little finger; itching wheals on arm; hip joint painful; pain in pelvic region; fidgets in leg and hip; swelling of upper part of thigh; tumor on thigh; fungus hæmatodes on thigh; ulcer below knee; from ear to top of head, as if everything had stopped and would fall asleep; lies only on side; chill; impetigo sparsa, affecting leg.

Left: anxiety below breast; mouth drawn; cannot lie on side because of palpitation; headache over eye; pulsation in temple; cold crampy pain on whole side of head; intense pain in eye; pain in r. ear < lying on side; headache < in side through eye into back of head; exostosis on parietal bone; incipient amaurosis; pressure in temple; white pustule on outer segment of cornea; feeling of sand in eye; twitching of lid and external canthus of eye; rather deaf; stye on lower lid; fulness high up in nostril; shooting from eye to vertex; tearing in cheek; painful swelling of lower jaw; skin over jaw red and tense; necrosis of lower jaw; pain from stomach to hypochondrium and then in shoulder; pains from stomach to temple; turning on side desire for stool; lying on side diarrhœa <; pain in region of lower ribs; pain in ovary; breast extremely sensitive; fistulous passage in breast; side of thorax elevated during breathing; tight feeling in ovarian region; stitches

under ribs and in chest; excoriated pain < side; pain in lower part of lung <; lying on side, vesicular murmurs and moist bronchial râles; stitching in acromial extremity of clavicle, thence downward through lung and out at side of abdomen; dead percussion sound on side; numbness, stiffness and coldness of arm and thigh; upper third of lung consolidated; subclavicular space sore to touch; hypertrophy of ventricle; sensitiveness of muscles of back to pressure; boils in armpit; tearing in shoulder; arm painful; numbness and pain of forefinger; first phalanx of thumb as if in a vise; letting arm hang feeling of rush of blood to forefinger; first and second fingers swell; first finger contracted; bruised feeling at root of thumb; dislocated pain in knuckles and wrist; redness on extremity of thumb; tumor in thigh; paretic condition of side of body; movement of limbs unsteady; lying on side causes anxiety.

[43] **Sensations.** As if about to die; as if immersed in hot water; anxiety as if below her l. breast; as if head would burst; as if he had been lying at night with head too low; as if everything had stopped in head; as if chair were rising; as if he would fall forward; as if eyes would be pressed out; as if a weight pressed down pain into eyes; as if food did not digest properly; as if there were painful nodes under scalp; as if patient were pulled by hair; as if head would burst; as if something had exploded in head; as if skin of face were too tight; as if objects were covered with a grey veil; as if something were pulled tight over eyes; as of dust in r. eye; as of sand in l. eye; eyeballs as if large; as if eye were swelled and pushed out of orbit; as if something lay before ears; as of gauze over ears; as if foreign body were lodged in ears; as if coryza would develop; as if nose were stuck together; as if everything were torn out; as if nails were driven into jaws; as if tongue had been burnt; as of cotton in throat; as if stomach had been removed; as if something were pressing heavily upon stomach; as if a heavy weight were in stomach; stomach as if freezing; as of something cooking in stomach; as if anus were open; back as if broken; larynx as if it were lined with fur; as of skin in larynx; as if a piece of flesh or skin were hanging loose in larynx; as if something in middle of sternum were torn loose; chest as if excoriated; chest as if stopped up; as if heavy weight were lying on chest; fulness in chest and throat, as if from eating too much; as if air were forcibly kept out; as if a band were about chest; as if something were being torn loose under sternum; chest

as if eviscerated; as if heart had grown fast; as if narrow band encircled body and lying upon heart; anxiety as if he had committed murder; as if a great weight were lying on middle of sternum; small of back as if broken; coccyx as if ulcerated; back as if would soon give out; pains in soles as if she had walked too much; as if soles were asleep; gait as if he were not sure of himself; first phalanx of l. thumb as if in a vise; as if bone would come through elbow; as if nail were being pulled out; nates as if suppurating; as if legs were made of wood; as of ants creeping in limb; ankle as if sprained; as if she had wrenched foot; feet as if bruised; as if she had walked too much; as if feet were asleep; limb as if paralyzed; as if skin of ankles were tense; as if quicksilver moved up and down spinal cord; back as if crushed; as if lifeless; legs feel as if they would give way; as if he had not slept enough; as if a large quantity of phlegm were rattling in lungs; mucous membrane of tongue as if polished away.

Pain: in r. side of head; in centre of brain; from eyes to top of head; in recti muscles; in bones of orbit of eye; in throat; in teeth; in back, opposite stomach; in stomach and bowels; in l. side; in navel; in hypogastrium; in ovaries; down inner side of thigh; in sacrum; in larynx; in chest; in centre of lower chest; between scapulæ; small of back; in sacral region; in coccyx; in spine; pains in soles; in l. arm; in hand; in stomach; in r. pelvic region; from knees to feet; in ankles; through whole joint and feet to toes; in soles; in muscles of extremities; in affected parts; in windpipe; in legs.

Intolerable pain: in larynx.

Insupportable pains: in spine.

Excruciating pains: from breast into chest; in whole spinal column.

Excruciating, knifelike pains: in stomach.

Intense pain: in whole head and in eyes.

Violent pain: in stomach.

Severe pains: in head; in throat; in stomach; in l. temple, eye, teeth and side of head; in back; in breast; in muscles of r. shoulder extending to elbow.

Acute pain: in r. chest; in lower part of l. lung; in heel.

Distressing pain: in r. arm and shoulder.

Anguish: in chest.

Lacerating pain: in tumor on lip.

Tearing: about lower margin of r. orbit, extending under r. ear, in cheek bones and jaws; in teeth; in labia; under sternum; in testicles; in l. shoulder; from back to legs.

Darting: in cheek bone and jaw; in different places.
Shooting: from one temple to the other; through eyes; through ears; from l. eye to vertex; from forehead into eyes; from carious tooth all over bones of face and head; across abdomen; from rectum up spine to occiput; in forehead.
Lancinating: in hemorrhoids; in cancer; in r. side of iliac fossa.
Cutting: in bowels; in anus; into chest; in l. ovarian region; in abdomen; from middle of sternum to r. scapula; in region of heart.
Violent hammering: in chest.
Jerking pains: in cavities of teeth.
Throbbing: in forehead; in temples; in carious tooth; of heart extending into throat; of small spot between scapulæ; in back; in neck.
Boring: on one side of head; in eye to head; in region of navel; in forehead and root of nose.
Stitches: in liver; in anus; in mammæ; from vagina into pelvis; in larynx; over one eye; in r. side under false ribs; in l. side beneath ribs; in r. scapula; in shoulder blades.
Stitching: in cavities of teeth; in stomach; from coccyx to interscapular region; in region of liver; in mammary glands; in abdomen; through lungs; upon acromial extremity of l. clavicle, thence through l. lung out at l. side of abdomen.
Neuralgia: of cœliac plexus.
Gnawing pain: in l. forefinger into arm.
Sticking pains: in chest; in epigastrium; behind sternum; in various parts of chest.
Cutting-burning pains: in stomach.
Pinching: in bowels; high up in chest.
Griping: in epigastric region; in stomach.
Cramping pain: in testicles.
Cold, crampy pain: on l. side of head.
Cramps: in stomach; in rectum; in calves; between scapulæ.
Contractive pain: in pit of stomach, thence to l. hypochondrium, to head and shoulder.
Constricting pain: in epigastric region under sternum; in throat; high up in chest.
Excoriated pain: in chest.
Bruised pain: in periosteum of tibiæ.
Sore pain: in both nostrils.
Biting: in anus.
Stinging: in occiput; in tip of tongue; in anus; in hands and feet; of inner parts.

Smarting: in rectum; in front of throat.
Soreness: of mouth; over liver; in pharynx; of larynx; in chest; in trachea and bronchi; in lungs.
Pricking pain: in r. thigh; over whole body.
Burning: in forehead; in temples; pain in brain; in lids; in eyes; in spots in eyeballs; outside of tumor on lip; on tongue; in uvula; in œsophagus; in stomach; in rectum; between shoulders; at anus; in epigastrium; of hemorrhoids; in urethra; behind sternum; in chest; between scapulæ; in spots along spine; in small of back; in small spot in small of back; in neck; thence over head to forehead; in palms; in skin.
Heat: in top of head; in scalp; in eyes; extending up back; at epigastrium; running up back; in larynx; in chest; between scapulæ; in spots in spine; intense, running up back; in lower part of back across renal region; in paralyzed parts; burning of head; in face and hands; from stomach into chest and throat; of cheeks.
Pricking-stinging: in teeth.
Tingling soreness and rawness: in air passages.
Dislocated pain: in l. knuckles and wrist.
Pressive pain: above eyes; in temples; in forehead and root of nose; in upper part of sternum; about heart; < under sternum.
Dull pain: from forehead to root of nose; stupefying, in head; deep in eyes; in renal region; between scapulæ.
Rheumatic pains: in arms.
Drawing: on one side of head; in jaws; root of nose, eyes, temples; in stomach; paralytic, in shoulder and arm; in joints of elbows and hands and in fingers; in back and legs.
Dragging: in small of back.
Aching: in sacral region; in eyes; in forehead and orbits; in stomach; in gastric region; in hepatic region; distress in lumbar region; in cardiac region; in thumb.
Sensitiveness: over sacrum and kidneys; of larynx; in region of liver.
Painfulness: of stomach; of cord.
Contraction: in larynx and trachea.
Constrictive sensation: under sternum; spasm in chest; in larynx; across chest.
Pressure: from forehead to eyes; on upper lids; in chest; in epigastric region; in gastric region; at cardiac orifice of stomach; in upper part of chest; in pit of stomach; in chest; in middle of sternum; upper part of sternum; in whole spine.

Tension: in face; in cheek bones and jaw; over region of bladder; in chest; in tendons of flexor muscles of legs; in tendo-achillis.
Tightness: in præcordial region; in chest; in l. ovarian region; of chest; across upper third of lungs.
Weight: in forehead; in larynx; in centre of lower chest; in whole spine.
Heaviness: in head; in lids; in chest; in spine; in lower extremities; in hollows of knee; of feet; of hands.
Irritation: in larynx and trachea.
Fulness: in nose; in stomach; of chest.
Oppression: in epigastric region; in stomach; in chest.
Dulness: in head.
Stuffed feeling: in nose.
Pulsation: in temples; in occiput; in tumor on head; annoying, of heart; in spine.
Twitching: of feet.
Strained feeling: in eyes.
Scraping: in pharynx.
Scratching: in throat.
Rawness: in pharynx; in larynx and bronchia; in chest; of lungs.
Roughness: in pharynx; of larynx.
Tickling: in ear; in larynx; in throat; in chest; at throat pit.
Dryness: in nose; lips and throat; mouth of uvula; of skin of larynx; burning, in throat; in air passages; in windpipe.
Empty feeling: across abdomen; in abdomen; in stomach.
Trembling: of legs; all over; of limbs.
Relaxed feeling: in abdomen.
Weakness: in head; in sacral region; of internal recti muscles; in stomach and abdomen; at junction of lumbar and sacral vertebræ; of back; of limbs; of legs; of upper arm; in knees.
Weariness: of lower extremities; of feet.
Fidgets: in r. leg and hip.
Paralyzed feeling: in feet; in whole body.
Going-to-sleep feeling: in arms, hands, fingers and toes.
Stiffness: in brain; in recti muscles; in eyes; of l. arm and thigh; in nape of neck; of back; rheumatic, of knees.
Numbness: in sacral region; in limbs; of l. arm and thigh; of extremities; of fingers; of l. forefinger; in hands; of toes; of whole body.
Itching: on scalp; of pimples on scalp; in lids; in ears; outside of tumor on lip; in anus; violent in r. axilla;

eruption on lower part of forearm and hands; wheals on r. arm; of both legs; over whole body; of eczema.

Formication: in limbs; from back to legs.

Coldness: in cerebellum; in stomach; in abdomen; of hands and feet; of l. arm and thigh; of hands and arms; of legs and feet.

" **Tissues.** ❙❙Emaciation; extreme, rapid; is reduced almost to a skeleton.

❙Atrophy of children; child overtall, slender, emaciated, big-bellied; face pale, almost waxen; delicate eyelashes, soft hair, rapid breathing; diarrhœa with dry cough; child often awakens at night, hot and restless, and will drop off to sleep if fed; irascible, vehement, susceptible to external impressions and to electrical changes in atmosphere.

Suitable to young people with blonde hair, blue eyes, delicate skin, slender stature, with cachectic cough, diarrhœa, frequent exhausting sweats, great debility, with orgasm of blood; palpitation of heart or oppression of chest after exercise; copious stools, pouring away like water from a hydrant, with great exhaustion; glandular swellings, suppuration; appetite good; craves cold food, ice cream, etc.

❙❙Chlorosis, anæmia: with too rapid growth; with excessive muscular debility, but without loss of adipose tissue, in patients with precocious puberty; deep-seated chronic cases, with tubercular diathesis; brought on by depressing mental influences, or by exhausting bodily causes; puffiness around eyes; dry, hacking cough; great weakness in sexual organs, consequent upon previous irritation of these parts; leucorrhœa of whitish, watery slime, especially profuse during menses, sometimes acrid and corroding; total loss of energy in all organic functions of body.

Blood when drawn seemed very pale, and under microscope exhibited only about twice as many red as white corpuscles.

❙❙Ebullitions and congestions.

☞ Slight wounds bleed much.

❙❙Hemorrhages: profuse; frequent and profuse, pouring out freely, then ceasing for a time; from free surface and from tissues; from various parts of body, hæmoptysis, bleeding of gums, hemorrhoids; metrorrhagia, etc.; blood very fluid and difficult to coagulate; vicarious, from nose, stomach, anus, urethra; associated with Bright's disease; from internal organs.

❙❙Purpura hæmorrhagica.

❙❙Expectoration of bloody saliva; small spots of extra-

vasated blood all over body; least hurt immediately followed by a large black spot of extravasated blood; any little scratch bled profusely and continuously; accidental scratch of pin would bleed so as to saturate cloth after cloth; little red points on tongue and on whole buccal cavity oozing continuously; blood settled beneath conjunctiva so that eyes appeared entirely bloodshot; breath peculiarly offensive; discharge from mouth of bloody saliva filled with shreds of decomposed or disorganized blood; pulse regular but quick; even ordinary handling would leave marks on fingers, as if she had been struck violently, and these spots were inclined to extend indefinitely; slight knock near eye involved whole eye and surroundings in a black, unsightly spot; all the secretions were bloody; nosebleed from exertion and especially from straining at stool; blows much blood from nose; swollen and easily bleeding gums; discharge of blood from rectum with stool; great weakness, tottering gait. θPurpura hæmorrhagica.

❙Large number of petechia over body, especially about soft parts; hemorrhagic patches and streaks on tongue and in cavity of mouth; hemorrhages from nose and mouth without cause; hawks and coughs up much blood, particularly after awakening from sleep, which usually is short; discharge of blood with stool; feces coated with blood; debility. θPurpura hæmorrhagica.

❙❙Red spots streaks over whole body, particularly on parts covered with clothing; face and hands free from petechia; epistaxis, frequent, without cause, or after a sudden movement; occasional bleeding of gums. θPurpura hæmorrhagica.

❙❙Fungus hæmatodes.

❙❙Fatty degeneration of liver, heart, kidneys, etc.; anæmia.

❙Dropsy of face, hands and feet.

❙Dropsy after scarlet fever; urine deposits a grey sandy sediment; scrotum and penis enormously swollen; general anasarca, which compels him to sit erect; albuminuria.

❙❙Mucous membranes pale; increased secretion of mucus.

❙Inflammation with stinging of inner parts.

❙❙Lax muscular system; muscles flabby; fatty degeneration.

❙Rheumatic stiffness with morning aggravation.

❙Rheumatism: drawing, tearing, tight feeling in affected part; headache, vertigo; < from cold weather; affects chest with oppression, cough, dyspnœa, forcing patient to sit up (endocarditis).

Sprains; joints easily dislocated.
Pains in various joints and muscles, > by moving.
Swelling of bones; necrosis (lower jaw).
Exostoses, especially of skull; tearing, boring pains; < at night.
Hip joint diseased; oozing a watery pus.
Hydrocephaloid.
Erectile tumors.
Polypus: of nose or ears.
Hard swellings here and there on body.
Scrofulous, glandular swellings.
Glands enlarged, especially after contusions; glandular affections in weak cachectic individuals suffering from diarrhœa and colliquative sweats.
Lymphatic abscesses, full of fistulæ; callous feeling; hectic fever; pus copious and yellow.
Wounds which appear to have healed break out again and bleed.
Scirrhous tumors.
Open cancers and polypi bleed profusely on slight provocation.
Lipoma: encephaloma; colloid cancer.
Cancer: medullary; fungus hæmatodes; of stomach with coffee-ground vomit.
Syphilis: falling out of hair, leaving exposed ulcers on scalp, implicating cranial bones; syphilitic psoriasis on palms and soles; syphilitic roseola; squamous eruptions; mercurio-syphilitic ulcers on prepuce; bone pains and exostoses.

45 **Touch. Passive Motion. Injuries.** Touch: on swollen parts of head causes excruciating pain; nodes under scalp painful; sore pain in both nostrils; swelling of nose; darting in face; pimples on face cause excruciating pain; tumor breaks into fissures; tumor swelled up; stomach painful; abdomen very sensitive; < boring pain in navel; supersensitive; l. breast extremely sensitive; excruciating pains in chest; larynx sensitive; l. subclavicular space sore; spine very sensitive; swelling on thigh sensitive; periosteum of tibiæ sore; some lumbar vertebræ sensitive.

Pressure: > feeling of something before ears; periosteum of tooth tender; epigastrium painful; region of pylorus sensitive; cannot tolerate least, gastritis; on abdomen < suffocative feeling; external > pain in chest; with both hands on epigastrium > sticking pains; intercostal spaces, acute pain in chest <; pain in chest when coughing >; dorsal vertebræ between scapulæ sensitive; muscles between processes and l. scapula sensitive; morbid sensitiveness of arm; region of stomach sensitive.

Rubbing: feeling of sand in eye >; burning in spot in back >.
Friction: > paralysis.
Scratching: itching of scalp <; causes red streaks.
Contusions: glands enlarged.

[46] **Skin.** ▮Anæsthesia of skin.
▮Formication and itching in paralyzed parts.
▮▮General itching over whole body.
▮Burning in skin, or burning, itching and stinging; restless, compelling change of position.
▮Remarkable paleness of skin and mucous membrane.
▮Yellow spots on chest and abdomen.
▮▮Brown irregular spots on body, small or extending over a large surface, generally on throat, chest, back or inner side of arms, rarely on abdomen or legs; they are not beneath epidermis, as are true liver spots, but affect epidermis itself; they are but slightly raised, are dull in appearance, feel slightly rough to touch, and when finger is passed slowly over them innumerable small wrinkles are formed; at times itching, particularly at night and from heat; if patient becomes heated redness of skin appears through them and they lose the brown appearance; at times they are slightly scurfy; appear and disappear very slowly.
▮▮Ptyriasis: brown, bluish-red or yellow blotches on abdomen and chest.
▮▮Reddish-brown spots on skin.
▮▮Brownish and bluish-red blotchlike spots.
▮Hepatic spots; freckles.
▮▮Jaundice: with anæmia, brain disease during pregnancy, or malignant disease of liver.
▮▮Red sanguinous spots; petechia; purpura; ecchymosis.
▮Red streaks after scratching.
▮▮Hard blotches here and there.
▮Distended veins; hemorrhages.
▮▮Dry, scaly skin; desquamation; dry, furfuraceous herpes.
▮▮Round herpetic spots all over.
▮Eruptions dry, even if pustular, sometimes burning and itching.
▮▮Impetigo sparsa, affecting r. leg; epidermis, particularly of legs, dry and frail, could be scraped off in scales.
▮Psoriasis on knees, elbows, legs and eyebrows.
▮▮Lichen.
▮▮Small vesicular eczema in neighborhood of joints, which itched, dried up rapidly and frequently recurred.
▮▮Eczema erythematosum on forehead, following confusion of head.

Eczema of twelve years standing.
Pemphigus: painful hard blisters, full to bursting, not itching.
Urticaria, hands, arms and body covered with itching blotches.
Pimples on face, in bend of elbow and in axillæ.
Small boils on nape of neck, chest and thighs.
Furunculosis; tendency to formation of boils; prevents formation of styes; small purulent collections around ulcer; ulcer after boils on other parts of body.
Blood-boils.
Sore, excoriated spots on skin; rhagades.
Phlegmonous inflammations; chronic suppurating openings with hectic ulcers; often with caries, painless, or with a "festering" sensation; bleeding.
Fistulous ulcers with callous edges; gnawing pain; hectic fever; pus fetid and badly colored, scanty, and again is easily secreted.
Large ulcer surrounded by smaller ones, some healing, some healed, with accompanying eczema.
Fistulous ulcers with high edges, from exuberant granulations; purulent discharge, thin and ichorous; erysipelatous blush, often radiating around ulcer; burning, stinging pains; hectic fever, with night sweat, diarrhœa and anxiety towards evening.
Obstinate ulcer about nail that would not heal.
Ulcers bleed on appearance of menses.
Fistulæ in glands and about joints.
Black blood oozes from an old cicatrix.
Open cancers and polypi bleed readily; fungus hæmatodes.
Chilblains; corns.
Leprosy, later stages; brown spots on an even base; tubercles on trunk and buttocks; thick patches on face and arms; discolored borders around white spots; tension in fingers and dulness towards the ends.
Scarlatina: with suddenly repelled rash; chest affected; typhoid symptoms, restless yet apathetic; threatened cerebral or pulmonary paralysis; rattling in chest, with sweat on face; sopor with dry tongue, loss of speech and hearing; difficult deglutition; urine involuntary; mouth open; burning in various parts compels change of position; parotids inflamed and swollen; slight fluctuation at several points; submaxillary gland involved; on third day ominous, coryza, on fourth day throat swollen and congestion to head, difficult breathing, continuance of copious coryza, alarming weakness and increasing frequency of pulse, during night hands very

cold and bluish; oversensitiveness of all the senses, and yet an apathetic quietness and "don't care" disposition.

❙Measles: slow and scanty development of eruption; on third day it looked pale and as if about to disappear; violent and very exhausting cough; dry cough, with desire to vomit or vomiting; typhoid symptoms, with loss of consciousness; watery diarrhœa; tongue coated with dirty, thick mucus; black lips; debility; typhoid bronchitis; loud rattling in chest when breathing and coughing, and particularly during sleep; pneumonia.

❙Variola with blood in pustules; hemorrhagic diathesis.

❙Repercussion of eruptions.

[47] **Stages of Life, Constitution.** ❙❙Tall, slender persons of sanguine temperament, fair skin, blonde or red hair, quick, lively perceptions and sensitive nature.

❙❙Young people, who grow too rapidly, are inclined to stoop; chlorosis; anæmia.

❙❙Tall, slender, phthisical patients; delicate eyelashes, soft hair.

❙❙Tall, slender (slim) women; disposed to stoop.

❙❙Nervous, weak; desires to be magnetized.

❙❙Hemorrhagic diathesis; slight wounds bleed profusely.

Child overtall, slender, emaciated, but big-bellied.

Girl, æt. 3 months; nephritis.

Boy, æt. 16 months, one month ago vaccinated, since then ill; diarrhœa.

Boy, æt. 26 months, bronchitis.

Child, æt. 2; previously had pneumonia, followed by cerebro-spinal meningitis; amaurosis.

Child, æt. 2; obstinate vomiting.

Boy, æt. 2, suffering two weeks; diarrhœa.

Child, æt. 2, weak, pale, suffering from worms; croup.

Boy, æt. 3; tubular pneumonia.

Girl, æt. 3, weak; measles.

Boy, æt. 3; scarlatina.

Girl, æt. 8; healthy, well nourished; purpura hæmorrhagica.

Boy, æt. 9, never could distinguish anything but near objects; amaurosis.

Boy, æt. 9; palpitation of heart.

Girl, æt. 10; erysipelas of face.

Girl, æt. 10; slight build, brown hair, scrofulous, during second week of scarlet fever; swelling of parotids.

Healthy boy, æt. 10, of poor family, after a great fright, twenty-three months previously; involuntary stool and urination.

Boy, æt. 10, scrofulous; asthma.

Girl, æt. 10; pneumonia.

Boy, æt. 4; paralysis of rectum.
Girl, æt. 5; otorrhœa.
Girl, æt. 5; croup.
Child, æt. 6; coxalgia.
Boy, æt. 6, weak, frequently dark red spots suddenly appear upon body; fungus hæmatodes.
Boy, æt. 7, troubled with worms; croup.
Girl, æt. 7, perfectly healthy, never sick since born; purpura hemorrhagica.
Boy, æt. 8, suffering five years; involuntary stool and urination.
Boy, æt. 10, strong, well nourished; purpura hæmorrhagica.
Girl, æt. 11, weak, scrofulous; typhoid fever.
Boy, æt. 12, good constitution, complaining for some time; spinal affection.
Girl, æt. 13; alopecia.
Girl, æt. 13, two of her family had died of consumption; pulmonary tuberculosis.
Boy, æt. 14, three years ago suffered from itch, which was suppressed, since then cough and digestive disturbance; diarrhœa.
Boy, æt. 14, after having received severe nervous shock by burning of house in which he lived; convulsions.
Boy. æt. 15, suffering eighteen months; tonsillitis.
Girl, æt. 16, sanguine temperament, gracile build, menses have but recently appeared yet are profuse; cardialgia.
Boy, æt. 16, gross, suffering eight days; diarrhœa.
Girl, æt. 16; anæmia.
Miner, æt. 17, slight, dark, scrofulous history; incipient tuberculosis.
Girl, æt. 18, light complexion, blue eyes, hectic flush, father and several members of family died of consumption, suffering six months; cough.
Man, æt. 18, formerly robust, caught cold after dancing, two months ago; consumption.
Student, æt. 18, after suppression of itch by cold bath; coxalgia.
Miss ——, æt. 18, gracile build, weak chest, transparent complexion, prominent forehead; growth on thumb with hemorrhage.
Girl, æt. 18, ill more than a year; about a year ago noticed purple spots, about size of shilling, on legs, and felt very weak; next catamenial discharge scanty, pale, lasting but a few hours, after which she continued weak, lost her appetite, had headache and palpitation of heart; as a child suffered from violent attacks of epistaxis, frequent lienteric diarrhœa, profuse flow of urine for sev-

eral days together; from twelve to fifteen growth was very rapid, causing weakness and fainting; pseudo-hypertrophic paralysis.

Miss N., æt. 19, paralyzed in infancy, from which she partially recovered; arm normal, but leg small and weak in joints; face flushed, body well nourished, short and stout; has suffered mentally and was placed in asylum many months; came out heart-broken and feeble-minded; mental disturbance.

Young lady, æt. 19, scrofulous diathesis; diarrhœa.

Boy, æt. 19, father died of phthisis; pneumonia.

Girl, æt. 19, ill four months; hectic fever.

Miss W., æt. 20; asthenopia.

Woman, æt. 20, married, blue eyes, light hair, small stature, thin, first attack occurred during sixth month of first pregnancy; pains in stomach and head.

Woman, æt. 20, after labor; diarrhœa.

Girl, æt. 20, slender build; amenorrhœa.

Man, æt. 20, blonde complexion, delicate build, small face, flat chest, formerly had fainting spells, after cold and exposure to rain; hæmoptysis.

Girl, æt. 21, short stature; apoplexy.

Man, æt. 21, gracile build; swelling of lower jaw.

Girl, æt 21; nodosities in breasts.

Girl, æt. 22, suffering two weeks; headache and vertigo.

Lady, æt. 22; pale but healthy complexion, pretty fair constitution, suffering eight years; hemicrania.

Woman, æt. 22, suffering six years; inflammation of nose.

School teacher, æt. 22; sexual debility.

Woman, æt. 22, brunette, nervous disposition, tall, slender, has nursed three children; mastitis.

Woman, æt. 22; chronic cough.

Man, æt. 22; pneumonia.

Young lady, æt. 22, delicate, had severe attack of pleurisy four years ago; about two weeks ago had an attack of bronchitis; double pneumonia.

Woman, æt. 23, graceful build, lively, three months ago delivered of third child, since then suffering; mastitis.

Butcher, æt. 23, scrofulous during childhood, tendency to formation of boils and ulceration of skin; capillary bronchitis.

Girl, æt. 23, well built, not yet menstruated, after dancing, hæmatemesis.

Girl, æt. 23, well in other respects; psoriasis.

Man, æt. 24, tall, slim, small boned, pale complexion, of reflective disposition, suffering two years from pains in head; four years ago had itch rapidly cured by a grey ointment, since then suffering; glaucoma.

Woman, æt. 24, fine skin, mother of two children, had abscess of breasts while nursing first child; after fright, anger and exposure; mastitis.

Man, æt. 24, tall, strong, florid complexion, subject to congestions of head and chest, had pneumonia and an inflammatory affection of heart, since then suffering; heart disease.

Woman, æt. 25, single, choleric temperament, brunette, twice cured of same affection by blistering, cutaneous irritation; aphonia.

Man, æt. 26, lithographer; vertigo.

Woman, æt. 26, thin, spare, suffering six weeks; facial neuralgia.

Carpenter, æt. 26; hoarseness.

Girl, æt. 28; ulcer of stomach.

Man, æt. 28, narrow-chested, slender, stoop-shouldered, blonde, suffering several weeks; cough.

Woman, æt. 28, after exposure to heat and cold; pneumonia.

Mrs. B., æt. 29, confined ten days, took cold; cough.

Man, æt. 30, dark eyes and hair, suffering many years; headache.

Mrs. M., æt. 30, has a permanent hard protuberance on l. side of head, also one on metacarpal bone of l. hand and one on r. foot; congestion of blood to head.

Man, æt. 30, robust frame, eight years ago got a chill while in army, since then suffering; prosopalgia.

Man, æt. 30, slight build, health at no time very good; cardialgia.

Man, æt. 30, hard drinker; diarrhœa.

Man, æt. 30, dark complexion, suffering several weeks; bleeding from rectum.

Man, æt. 30, slight build, brunette, since fourteenth year addicted to sexual excesses, frequently had chancre and gonorrhœa; impotence.

Woman, æt. 30, choleric temperament, mother of four children, after catching cold; uterine affection.

Woman, æt. 30, suffering six months; menorrhagia.

Woman, æt. 30; dysmenorrhœa.

Woman, æt. 30, servant; fatty degeneration of heart.

Man, æt. 30, for a long time has had pain in arm; rheumatism.

Negro, æt. 31; glaucoma simplex.

Man, æt. 31, well nourished, brunette, eighteen years ago had typhoid fever, since then suffering; dysecoia.

Woman, æt. 31, sanguine, choleric temperament; mastitis.

Woman, æt. 32, mother of seven children, last labor short, but attended by great pain and mental excitement, attacked soon after getting up; diarrhœa.

Man, æt. 32, thin, suffering half a year; tapeworm.
Woman, æt. 32, slender, suffering four years; weakness of womb.
Woman, æt. 32, ill three months; disease of sympathetic nervous system.
Man, æt. 32, large, plethoric, light hair and eyes, formerly had scrofulous affection, for which he took blue pill and later corrosive sublimate; fungus hæmatodes.
Woman, æt. 33; affection of stomach.
Mrs. V., æt. 33, suffering since second week of confinement, three months ago; mammary abscess.
Mrs. S., æt. 35, suffering five years; prosopalgia.
Woman, æt. 35, ill eight years; ulcer of stomach.
Joiner, æt. 35, phthisical, subject to attacks of pneumonia; consumption.
Mrs. —, æt. 35; pain in arm.
Gamekeeper, æt. 36, few months ago received severe chill by falling into water and being compelled to remain some time in his wet clothes; prosopalgia.
Brunette, æt. 36, slender build, irritable, easily angered, menses appeared at nineteen, gave birth to child 14 years ago, menses then disappeared for six years without affecting her health, seven years ago epileptic spasms, after which menses appeared regularly; two years ago menses suppressed by cold bath; this occurred again one month ago; and five days ago, after catching a fresh cold, menses were again suppressed; inflammation of superior vena cava.
Man, æt. 36, medium height, brunette, black hair, well nourished, suffering ten weeks; diarrhœa.
Man, æt. 36, good constitution; pneumonia.
Man, æt. 36, hunter, several months ago fell into a stream, since then suffering; rheumatism.
Woman, æt. 36, seized soon after her marriage; paralysis of legs.
Woman, æt. 37, married, eight months previously caught cold, since then suffering; aphonia.
Woman, æt. 38; mastitis.
Man, æt. 39, always weak after mental worry, suffering a year; prosopalgia.
Man, æt. 40, usually in good health; dysecoia.
Woman, æt. 40, suffering several days; cholerine.
Man, æt. 40, suffering eight days; cough.
Woman, æt. 40, slender, weak, has had several attacks of pleurisy; pneumonia.
Man, æt. 40, weak since childhood, married ten years, no children; paresis.
Man, æt. 40, weak, suffering many months; impetigo sparsa.

Man, æt. 41, mother died of hæmoptysis, has had previous attacks; hæmoptysis.
Man, æt. 42, suffering eighteen days; diarrhœa.
Woman, æt. 42; mastitis.
Woman, æt. 43, dark complexion, bilious temperament, accustomed to hard labor, nursing a large baby; suffering two months; diarrhœa and vomiting.
Woman, æt. 43, delivered of ten children, suffered for years from periodical headaches; menorrhagia.
Farmer, æt. 44, accustomed to exposure, two years ago had chill, since then suffering; neuralgia.
Man, æt. 44, accustomed to exposure, caught cold two years ago, since then suffering; rheumatism.
Sailor, æt. 44; rheumatism.
Beggar, æt. about 45; tumor on lip.
Miss L. L., æt. about 45, after going into cold wind, six weeks ago; cough.
Mr. Pellman, æt. 46, master tiller, strongly built and of good constitution, subject to rheumatic and gastric disturbances; paralysis.
Man, æt. 48, suffering from hemorrhoids; cardialgia.
Man, æt. 48, suffering eight years; diarrhœa.
Lady, æt. 48; condyloma of vagina.
Woman, æt. 49, choleraic-sanguine temperament, was placed in an insane asylum nine years ago, suffering four weeks; mental disturbance.
Man, æt. 49; cough.
Man, æt. 50, suffering several years; prosopalgia.
Man, æt. 50, choleraic temperament, well nourished, a year ago after catching cold was very ill; cardialgia.
Tailor, æt. 50, sharp-featured, emaciated man, on previous day ate blood-pudding and cucumber-salad; cholera.
Man, æt. 50, suffering two months; cough.
Farmer, æt. 50, twenty-three years ago had abscess of lung; affection of chest.
Man, æt. 50, hard worker mentally and physically, after unusual exposure; rheumatic neuralgia.
Man, æt. 51, bilious temperament, ill twenty years, thinks it resulted from a blow upon l. side of abdomen; dysentery.
Man, æt. 52, suffering seven years; amaurosis.
Man, æt. 52, teacher, after suppression of eruption on face; ulcer on lower lip.
Man, æt. 52, mason; pneumonia.
Man, æt. 53, well educated, in good circumstances, sanguine, choleraic temperament, rather weak constitution, suffering several years; flatulency and diarrhœa.
Woman, æt. 54, had lost three sons, from eighteen to thirty

years of age, one after another, with tuberculosis, since that time has suffered from obstinate constipation, several times causing a syphilitic stercoralis; amblyopia.

Woman, æt. 56, suffering since childhood from contracture of joints, and for last twenty-eight years from intermittent fever, for which much quinine was given; dysecoia.

Carpenter, æt. 58, German, when young had gonorrhœa, lasting some years, followed by seminal weakness, later in life tuberculosis, of which he seemed cured after a critical diarrhœa; hydrocele.

Master carpenter, æt. 59, suffering one year; paralytic rheumatism.

Mrs. A., æt. about 60, bilio-sanguinous temperament, strong constitution, lively and passionate, suffering several years; gastric neurosis.

Man, æt. 60, hearty, strong, muscular, short stature, formerly healthy and leading a healthy life; cancer of stomach.

Man, æt. 60, cabinet maker, ill six months; diarrhœa.

Woman, æt. 60, eight years ago had pneumonia, later suffered from a catarrhal affection of lungs which grew < after an attack of gastric fever; phthisis.

Farmer, æt. 60, nervous temperament, six feet tall, slender and having a decided stoop, health poor for many years, four months previously had severe attack of what was pronounced by an allopath neuralgia of heart, pain being entirely controlled by injections of Morphine, has not recovered from this attack entirely since; affection of heart.

Man, æt. 62, formerly had gout, apparently in articulo mortis; cerebral œdema.

Man, æt. 62; morbus Brightii.

Clergyman, æt. 63; chronic jaundice.

Woman, æt. 63, suffering four years; pain during stool.

Woman, æt. 64, suffering one year; cardialgia.

Lady, æt. about 70; noises in head.

Woman, near 70, no history of syphilis; inflammation and ulceration of soft palate.

Old gentleman, æt. 70; threatened heart failure.

Man, æt. 71; typhoid fever.

Woman, æt. 74, suffering ten years; prosopalgia.

Woman, æt. 75, weakened by previous venesection; apoplexy.

Young woman; crazy deliria.

Middle-aged woman, suffering one year; exostoses on skull.

Young lady, tall, slim; stricture of œsophagus.

Mrs. —, suffering two months; flatulency.

Lady, suffering over a year; cardialgia.
Man, very stout, plethoric, worker in a brewery, suffering three months; hepatic congestion.
Woman, slender, irritable, married two years; dysmenorrhœa.
Man, suffering eighteen years; cough.
Man, powerful, after suffering from cold a week or ten days; pain in chest.
Infant at breast, after being exposed to rain; pneumonia.
Man, suffering for years; neuralgia of chest walls.
Young woman, gracile build, suffering several years, lately took large doses of nitrate of silver; nervous debility.
Woman, suffering seven years; spasmodic irritation of vagus.
Negro, two-and-a-half years ago had a bleeding tumor on knee, which was excised, after which he slowly recovered; fungus hæmatodes.
Soldier, had been exposed during the war to several drenching rains; paralytic rheumatism.

[48] **Relations.** Antidoted by: *Nux vom., Coffea, Terebinth.*
It antidotes: *Terebinth., Rhus ven.;* removes ill effects of camphor, iodine and excessive use of table salt.
Compatible: *Arsen., Bellad., Bryon., Calc. os., Carbo veg., Cinchon., Kali carb., Lycop., Nux vom., Pulsat., Rhus tox., Sepia, Silica, Sulphur.*
Incompatible: *Caustic.*
Complementary: *Arsen., Cepa.*
Compare: *Acalypha* in pulmonary hemorrhage.

PHYSOSTIGMA.

Calabar Bean; Eserine. *Leguminosæ.*

A climbing plant, native to Africa.

The alcoholic tincture is prepared from the finely pulverized bean.

Toxicological reports, experiments and provings are numerous. See Allen's Encyclopedia, vol. 7, p. 466.

CLINICAL AUTHORITIES.—*Mental disorder*, Kenyon, Raue's Rec., 1875, p. 32, from Trans. N. Y. S., 1873–4, p. 293; *Nervous excitability*, Nash, Times Ret., 1875, p. 37, from Trans. N. Y. S., 1875, p. 176; *Cerebro-spinal meningitis*, Hale, A. H. O., vol. 10, p. 134; Wells, A. H. O., vol. 10, p. 476; *Myopia* (3 cases), Woodyatt Times, Ret., 1877, p. 64; *Ill effects of blow upon eye*, Dudgeon, Org., vol. 3, p. 267, from B. J. H., Jan., 1880; *Eserine in glaucoma*, Cant, Smith, Buzzard, Fitzgerald, Brailey, Snell, T. A. J. H., 1886, p. 423; *Nervous disorders during dentition*, Penfield, T. A. J. H., 1884, p. 256; *Piles*, Swan, Hah. Mo., vol. 9, p. 267; *Sighing during menses*, Fiske, Raue's Rec., 1875, p. 176; *Neuralgic pains in limbs*, Kenyon, Raue's Rec., 1875, p. 246, from Trans. N. Y. S., 1873–4, p. 293; *Tetanus*, Helmuth, Raue's Rec., 1875, p. 250, from Trans. N. Y. S., 1873–4, p. 295.

[1] **Mind.** ‖ Uncommon mental activity.

‖ During climacteric change, after severe mental suffering (lost three children), palpitation of heart; beats irregular; some three months ago, at time for return of menstruation, was suddenly taken with a feeling of partial faintness, loss of memory, face very red, eyes congested, violent pain all over and through head, constant disposition to talk, which made her cough, feeling as if stomach were full, even up to pit of throat, belching of wind; sensation of heart beating hard and furiously, yet its motion could hardly be discovered, and in a few moments a violent tonic spasm, lasting nearly an hour; every muscle in body rigid, no loss of consciousness; when passing off roaring in ears, great dyspnœa and excessive soreness of muscles of whole body.

‖ Constant pain and distress on top of head; feels as if she must lose her mind and become insane or despondent; constant moaning; thinks she is a castaway; insomnia with desire to sleep; terrible thoughts on awaking; fears she is crazy or will certainly lose her mind; weak feeling at stomach; sighing respiration; constipation; stools light-colored; map-tongue. θNervous excitability.

‖ Inability to stop thinking with headache.

[2] **Sensorium.** ||Vertigo: staggers like a drunken man, with constrictive feeling of head, with torpor of body and fear of getting crazy; with sensation of wavering in brain while walking; < when walking, reading and going down-stairs; dimness of sight; with faintness.

[3] **Inner Head.** ||Intolerable pain over both orbits.

||Dull pressing headache for nearly six months; comparatively free from it in morning, on rising, but < from least mental exertion, until at night after retiring it is almost unbearable; with the pain, sleeplessness and inability to stop thinking; in course of an hour or two passes off suddenly, with a sharp, radiating flash of pain, sometimes starting from occiput and passing forward, at other times from before backward.

||Intense painful pressure in vertex and temples; pressure in vertex extending over to occiput; pain so severe must lie down.

||Heavy headache.

||Congestion of brain, with epileptiform attacks.

|Cerebro-spinal meningitis; stage of general tetanic rigidity; retraction of head; severe headache, with great heat in head, flushed face; vomiting when raised up; respiration hurried and irregular; pulse 100; urine scanty.

|Cerebro-spinal meningitis; primary contraction of pupils, secondary dilatation; heart's action tumultuous, feeble and irregular.

[5] **Sight and Eyes.** |Felt film over eyes and blur; objects mixed; after which dull pain over and between eyes.

|Eyes feel weak.

|Dimness of vision.

||Pain after using eyes, muscæ volitantes, flashes of light, twitching of lids and around eyes; myopia.

|Acquired myopia, resulting from ciliary spasm.

|Partial blindness, on attempting to write was unable to see a line; dimness of vision; nystagmus.

||Glaucoma; may relieve intraocular tension temporarily, if not permanently, by acting upon muscular tissues of vessels; it causes a contraction in their calibre, or, as is more probable, by drawing iris from angle of anterior chamber the filtration passages are opened and excretion thus accelerated; should not be substituted for iridectomy, however; useful when operation must be postponed for some reason, or when tension increases after iridectomy, or in some cases of secondary glaucoma.

||Woman, æt. 65, lost r. eye by glaucoma; l. lens became cataractous, and preliminary iridectomy was

made; eleven days after patient instilled some *Atrop.* and brought on an acute attack of glaucoma, which was overcome by use of Eserine.

‖ Man, æt. 29, received a blow of cane on r. eye; glaucoma followed; Eserine was instilled; recovery complete and permanent.

‖ Lady, æt. 70; on fifth day after a fall became glaucomatous (Eserine).

‖ Lady, æt. 64, suffering from severe neuralgia of supra-orbital nerves, had been treated by *Gels.*, typical symptoms of acute glaucoma were found; Eserine disks caused immediate improvement and in six weeks complete and permanent recovery.

‖ Acute glaucoma in a woman æt. 35, caused by frequent instillation of strong solution of *Atrop.* for the testing of refraction.

Causes slight twitching of lids, soon followed by contraction of pupils and spasm of ciliary muscle from its action as an irritant to the oculo-motor nerve (antagonistic to *Atrop.*, which causes dilatation of pupil and paralysis of ciliary muscle by paralyzing filaments of third pair).

‖ After a blow upon inferior and outer part of l. eyeball; pupil sluggish, not much dilated; could not see objects clearly beyond a distance of four inches from l. eye and then they seemed too large.

‖ A woman had a cataractous lens dislocated into anterior chamber by a blow on temple two days previously; there were conjunctival irritation, much photophobia and lachrymation, with severe throbbing pain in eye and r. side of head; tension of eyeball increased; lens after some difficulty was removed; during next twenty-four hours tension remained normal and wound tended to heal kindly; on second morning following removal of lens complained greatly of pain, which had kept her awake during night and still continued; upper lid was swollen and œdematous; borders of cut for a space of two or three lines were hazy and infiltrated, a slight stringy and mucous discharge had occurred and tension of eyeball had again increased; a solution of Eserine $\frac{1}{200}$, one drop every two hours, was instilled into eye, and Eserine[3] every two hours prescribed; in the course of twenty-four hours the tendency to sloughing had ceased, and a rapid recovery followed.

‖ Prolapsus of iris: from injuries even when whole globe is vascular and irritated and sight impaired; from sloughing of cornea.

‖ Paresis of accommodation after diphtheria, and in muscular asthenopia.

▮Astigmatism.
▮▮Continued drawing, twisting sensation in eyes.
▮▮Sharp shooting and drawing sensation in r. eye.
▮▮Drawing, twisting sensation in eyes at 3 P.M.
▮▮Pain in eyeballs.
▮▮Eyes sore and give pain when moved from side to side.
▮▮Eyes smart; lids feel sore.
▮▮Internal muscle does not seem to do its work rightly and axis of eyes differs in each; eyes felt weak, with lachrymation, especially of l., from which he suffered when having usual headaches.
▮▮Twitching of lid, combined with spasm of ciliary muscle; twitching around eyes, patient cannot read without much pain, frontal headache, < from light.
▮▮Cannot bear to raise lids.
▮▮Profuse lachrymation.

[8] **Upper Face.** ▮Sensation of contraction of whole l. side of face.

[10] **Teeth and Gums.** ▮▮Nervous children whose pupils alternately dilate and contract and who have much trouble when nursing or taking food, pain coming in stomach as soon as they begin to nurse, but passing off if they continue to nurse. θDentition.

[11] **Taste and Tongue.** ▮▮Tongue feels sore on tip.
▮▮Smarting of end of tongne.

[13] **Throat.** ▮▮Feeling as if a ball were coming up to throat.

[14] **Appetite, Thirst. Desires, Aversions.** Disgust for cold drinks.

[17] **Scrobiculum and Stomach.** ▮▮Dyspepsia with great pain immediately after eating.

[20] **Stool and Rectum.** ▮▮Constipation of years duration, from atony of bowels.
▮▮Severe piles following childbirth.

[23] **Female Sexual Organs.** ▮▮With disordered menstruation.
▮▮Great muscular prostration, with continual inclination to sigh; leucorrhœa < by exercising during day, especially about 4 P.M.; sighing < when leucorrhœa is <; dread of cold water.
▮Leucorrhœa profuse, with great weakness; milk-white, bloody, scanty, stringy.

[25] **Voice and Larynx. Trachea and Bronchia.** ▮▮Chronic bronchial catarrh, < by talking.

[26] **Respiration.** ▮Respiration: labored; yawning and sighing.

[27] **Cough.** ▮▮Cough with inability to raise mucus.

[29] **Heart, Pulse and Circulation.** ▮Tremor of heart due to emotional disturbance; violent palpitation.

[31] **Neck and Back.** ▮Spinal irritation; every nerve of spinal origin is irritated under this drug; pressure of finger

between vertebræ causes patient to wince; rigidity of muscles from meningeal irritation; trismus; tetanus; burning and twinging sensations, referable to spinal column, with numbness of feet and hands and other parts of body; crampy pains in hands; sudden jerking of limbs on dropping off to sleep; muscles of back rigid, even a tetanic condition may ensue.

‖Congestive state of paralysis of spinal cord, with tetanic spasms; stiffness of neck, with a feeling of drawing and tension; back very weak, unable to stand erect; stiffness and pain down spine, with inclination to bend forward, as if hard to sit up straight; limbs weary as after great fatigue. θMyelitis acuta.

‖On walking feeling of unsteadiness from knees downward so that he must tread carefully, especially when eyes are closed; must look to see where he is going; wants a cane to support himself; stiffness in recti femoris; languor, flatulence. θTabes dorsalis.

‖The will is strong, but a difficulty lies in the way of carrying out its purpose; the palsy is commonly preceded by twitching or trembling of muscles; attacks of partial blindness; nystagmus; trembling all over. θMultiple sclerosis.

[34] **Limbs in General.** ▮Neuralgic pains sometimes in upper arms, again in lower limbs whole length, but more severe from hip to knee, more frequently on r. side; pain dull, grinding, crushing, increasing until it became intolerable; gradual loss of motion of limbs; long standing, obstinate constipation; if pain began at any hour, it always continued until 12 o'clock following, either noon or midnight, and then frequently would entirely cease within ten minutes.

[35] **Rest. Position. Motion.** Must lie down: pressure in head.

Unable to stand erect: from weakness in back.

Inclination to bend forward, as if hard to sit up straight: myelitis.

When raised: vomiting.

Motion: of eyes from side to side causes pain.

Going down stairs: feeling of wavering in brain.

Walking: feeling of wavering in brain; feeling of unsteadiness from knees downward.

[36] **Nerves.** ‖Great prostration of muscular system; progression difficult.

‖Trembling, dizziness and loss of power in limbs.

▮Tremors of young persons from emotional or physical disturbances; staggering gait as if drunk; feeling of constriction around head and waist; feeling of weakness

as if paralyzed; passes down from occiput through back to lower extremities, which feel as if asleep; slight exertion causes great weakness. θMyelitis.

‖‖Paralysis agitans as long as structural lesion has taken place.

‖Progressive muscular atrophy.

‖Muscular paralysis.

‖‖General paralysis of the insane.

‖Chorea: of r. side, tongue feels as if swollen and paralyzed.

‖‖Tetanus in consequence of a slight hurt of palm of hand by a small fragment of glass; no sleep; spasms of muscles of jaws so violent that a breath of air caused by a person passing would induce them.

‖Idiopathic or traumatic tetanus.

‖Epileptiform convulsions.

‖Cerebro-spinal meningitis, in the tetanic stage.

[37] **Sleep.** ‖‖Irresistible desire to sleep; soporific sleep.

[38] **Time.** Morning: headache >.

3 P.M.: drawing twisting sensation in eyes.

4 P.M.: leucorrhœa <.

Night: headache unbearable.

If pain began at any hour it always continued until 12 o'clock following either noon or midnight.

[39] **Temperature and Weather.** ‖‖Perfect horror of cold water; disgust for cold drinks.

[41] **Attacks, Periodicity.** Alternate: dilatation and contraction of pupils.

Six months: dull pressing headache.

Years' duration: constipation.

[42] **Locality and Direction.** Right: glaucoma following blow upon eye; throbbing pain in side of head; shooting and drawing sensation in eye; neuralgic pains in limbs <; chorea.

Left: eye, lens became cataractous; could not see objects clearly beyond a distance of four inches from eye; lachrymation <; contraction of whole side of face.

From before backward: flash of pain in head.

[43] **Sensations.** As if stomach were full; as if she must lose her mind; as if a ball were coming up throat; lower extremities as if asleep; back as if paralyzed; tongue as if swollen and paralyzed.

Pain: in top of head; in eyeballs; in stomach; down spine.

Intolerable pain: over both orbits.

Violent pain: all over.

Sharp, radiating flash of pain: through head.

Sharp shooting: in r. eye.

Throbbing pain: in eye and r. side of head.

Intense, painful pressure: in vertex and temples.
Neuralgic pains: sometimes in upper arms, again in lower limbs.
Crampy pains: in hands.
Heavy pain: in head.
Drawing: in r. eye; in neck.
Drawing, twisting: in eyes.
Dull pressing headache.
Dull pain: over and between eyes.
Pressure: in vertex.
Constrictive feeling: of head; of waist.
Contraction: of whole l. side of face.
Tension: in neck.
Smarting: of eyes; of end of tongue.
Soreness: of muscles of whole body; of eyes; of lids; of tip of tongue.
Heat: in head.
Wavering: in brain.
Distress: on top of head.
Stiffness: of neck; of spine; in recti femoris.
Weak feeling: at stomach; in eyes.
Numbness: of hands and feet and other parts of body.

[45] **Touch. Passive Motion. Injuries.** Pressure: of finger between vertebræ causes wincing.
Hurt in hand from small piece of glass causes tetanus.
Fall caused glaucoma.
Blow upon eye caused glaucoma.

[47] **Stages of Life, Constitution.** Miss K., æt. 17; myopia.
Miss M., æt. 22; myopia.
Man, æt. 30, student; myopia.
Lady, æt. 49, passing through climacteric change, after severe mental suffering, having lost three children in last eight years; mental disturbance.
Mrs. C., æt. 65, medium size, dark complexion, lost two daughters six years ago; nervous excitability.
Mrs. P., æt. 69; neuralgic pains in limbs.
Young lady, after injury to hand by piece of glass; tetanus.

[48] **Relations.** Compare: *Agaric.* in irritable weakness of accommodative apparatus of eye; *Bellad., Conium, Curare, Gelsem., Passiflora, Solanum.*

PHYTOLACCA.

Poke Root. *Phytolaccaceæ.*

This plant is indigenous to North America and grows abundantly in all parts of the United States. It is also found in the north of Africa and south of Europe.

The fresh root is chopped and pounded to a pulp; from this is made the alcoholic tincture.

Provings by Burt, Fellows, Marshall, Hale's New Remedies, Cooley, Hom. Med. Soc., N. Y., 1870; toxicological reports are numerous. See Hering's Monograph.

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[1] **Mind.** ||Delirium.
- |Indisposition to mental exertion; disgust for business of day, on waking early in morning.
- |Melancholy, gloom; indifference to life.
- |Great fear; is sure she will die.
- ||Complete shamelessness and indifference to exposure of her person.
- |Irritability; restlessness.
- ||Irresistible desire to bite teeth together.
- |Cannot be persuaded to take nourishment.
- |Remarkable nervous phenomena in diphtheria.
- ||A form of insanity with albuminuria.
- |Oversensitiveness to pain; pain is unbearable.

[2] **Sensorium.** |Vertigo: cannot walk; staggering, with danger of falling; with dim vision; ||when rising from bed feels faint.

[3] **Inner Head.** |Headache: severe; violent; one-sided, just above eyebrows, with sickness of stomach; dull, heavy in forehead; dull, pressive, with vertigo and impairment of vision; in diphtheria; rheumatic, syphilitic or neuralgic.
- ||Painful pressure on forehead and upper part of both eyes.
- |Dull pressing pain in forehead, accompanied by slight nausea, with cool perspiration in forehead and feeling of weakness.
- ||Shooting pain from l. eye to vertex.
- |Pain extending back from frontal region.
- ||Sharp, shooting pains in r. temple.
- ||Pressure in top of head with dryness.
- |Pain in top of head and a feeling as if brain were bruised, when stepping from a high step to ground.
- |Heavy aching feeling in head at 1.30 P.M.
- |Sore pain over head, < r. side.
- |Sensation of soreness deep in brain.
- |Sick-headache: in forehead; with backache and bearing down; weekly.

Pain in back of head and neck.

[4] **Outer Head.** Rheumatism: of r. frontal region, with nausea, < in morning; of scalp; dull pains, come on every time it rains, with depression of spirits; especially following diphtheria.

Scaly eruption on scalp.

Eczema capitis, moist, fearful itching, little raw tubercles on scalp, face and arms.

Tinea capitis; < washing it when he is warm.

Syphilitic nodes on skull.

[5] **Sight and Eyes.** Photophobia.

Double vision with giddiness and headache.

Dimness of vision.

Pupils contracted; tetanus.

Eyes staring.

Blue around eyes.

Feeling of sand in eyes, with soreness and burning.

Burning and smarting in eyes and lids, with profuse lachrymation, > in open air.

Sharp pain goes through ball of eye on reading or writing.

Dull aching pains in eyes, < from motion, light, or exercise.

Rheumatic pain in and about eye.

Pressure around eyes in afternoon, as if eyes were too large.

Circumorbital pains in syphilitic ophthalmia.

Suppurative choroiditis (pan-opthalmitis) in r. eye of a child, after a needle operation for cataract; lids enormously swollen, very hard and red, conjunctiva injected, chemosis, anterior chamber filled with pus and cornea tending towards suppuration; child pale, weak and restless.

Cellulitis: inflammation slow in its course and not attended by severe pain; infiltration of cellular tissue of orbit very pronounced, hard and unyielding to touch; eyelids reddish-blue, hard and swollen; eyeball pressed forward and its mobility impaired or lost entirely; chemosis; more or less dull aching pain; lachrymation; photophobia.

Eyes inflamed.

Rheumatic ophthalmia; lids much swollen.

Catarrhal ophthalmia; burning, smarting, tingling pain; itching < by gaslight; abundant flow of tears.

Granular conjunctivitis, with circumorbital pain; soreness in periosteum and scalp, as of rheumatic origin.

Motions of one eye independent of the other.

Lachrymation, with coryza.

| | Fistula lachrymalis.
| | Lids feel as if granulated and tarsal edges have a scalded, hot feeling, as if raw; granulated, sandy sensation in lids, with same sensation upon edges.
| Lids feel as if on fire. θAcute rheumatic ophthalmia.
| Eyelids agglutinated and œdematous.
| Reddish-blue swelling of eyelids, < on l. side and in morning; hard, unyielding cellulitis.
| Scrofulous swelling of glands of eyelids.
| | Malignant ulcers on lid: lupus, epithelioma, etc.

[6] **Hearing and Ears.** | Shooting pains through both ears when swallowing; r. side worse.
| Eustachian tubes feel obstructed.

[7] **Smell and Nose.** | Drawing sensation about root of nose.
| | Sensation in nostril as if tickled with a stiff feather.
| Feeling in nose and eyes as if cold would come on.
| Total obstructions of nose, when riding must breathe through mouth; not > by blowing nose; mucus discharged with difficulty; constant hawking. θCoryza.
| Flow of mucus from one nostril, while the other is stopped; both stopped up while riding. θCoryza.
| | Wakes at 3 A.M., with nose stopped up, discharges clinkers from both nostrils in morning.
| Thin watery discharge from nostril, increasing until nose becomes stuffed.
| Coryza and cough with redness of eyes and lachrymation, photophobia; feeling of sand in eyes, with soreness and burning.
| Acrid discharge from nose excoriating nose and upper lip. θScarlatina.
| Syphilitic ozæna, with bloody, sanious discharge and disease of bones.
| Noli me tangere and cancerous affection of nose.

[8] **Upper Face.** Stupid expression of face, enlarged pupils, violent headache, staggering.
| | Distortion of face.
| Face: sunken; pale, hippocratic; blue around eyes; yellowish complexion; looking blue and suffering.
| | Cool sweat on forehead.
| | Heat in face (l. side), after dinner; with redness of face, cold feet, eruption on l. upper lip.
| Pains in bones of face and head, at night.
| Prosopalgia in syphilitic and rheumatic subjects.
| Blotches in face; < in P.M., after washing and eating.
| Swelling around l. ear and side of face, like erysipelas; thence over scalp; very painful.
| Ulcers and eruptions (scaly) on face.

[9] **Lower Face.** | Chin drawn closely to sternum by convulsive action of muscles of face and neck. θTetanus.

❙Lips everted and firm. θTetanus.
❙Upper lip excoriated. θCoryza.
❙❙Eruption on upper lip.
⁝Cancerous sore on upper lip and nose (application of leaf and root).
❙Ulcers on lips.
❙Parotid and submaxillary glands swollen.

[10] **Teeth and Gums.** ❙❙Disposition to bite teeth together.
❙Teeth all ache: feel sore and elongated.
❙Rheumatic, neuralgic, mercurial or syphilitic toothache.
❙Difficult dentition; child crying, moaning, restless and feverish, particularly at night; in hot weather vomiting and diarrhœa; retarded dentition; wants to bite on something hard continually and seems relieved by it.

[11] **Taste and Tongue.** ❙Taste: disagreeable, metallic.
❙Great pain in root of tongue, fauces, etc.
❙Burnt feeling on back part of tongue.
❙Tongue: thickly coated at back; coated yellow and dry; furred; fiery red at tip; feels as if scalded; coated greyish-yellowish; hot, rough, tender and smarting at tip; small ulcers like those caused by mercury; thick; protruding.
❙❙Tongue and lips dry, much pain in fauces when swallowing.

[12] **Inner Mouth.** ❙Profuse saliva, sometimes yellowish, often thick, ropy, tenacious; mercurial ptyalism, with inflamed gums.
❙Salivation with metallic taste in mouth. θDiphtheria.
❙Sensation of dryness in mouth with cough.
❙Roof of mouth sore; profuse salivation.
❙Ulcerated sore mouth.
❙Small ulcers on inside of r. cheek, very painful; he cannot chew on that side.
❙❙Inflammation of posterior nares, pharynx, tonsils and soft palate; uvula and tonsils ulcerated; extreme sensitiveness of mucous membrane; deglutition painful; tongue coated; fetor oris; eruption on face, arms and body; has taken much mercury. θSyphilis.
❙❙Severe glossitis; deep ulceration of tongue and gums; looseness of teeth; tonsils, uvula and velum palati ulcerated; in consequence of large doses of mercury. θSyphilis.

[13] **Throat.** ❙Fauces and pharynx look dry.
❙Dryness: of throat; in throat and posterior fauces; in upper part of pharynx, disposition to hawk and clear throat, without affording relief; in fauces provoking hacking, dry cough; in throat inducing cough; in

throat < morning and evening; of throat soon produces soreness.

▮Throat: very dry, rough and sore; dryness, roughness, burning and smarting in fauces.

▮Hot feeling, as if a ball of red-hot iron had lodged in throat.

▮Sensation of a lump in throat, causing a continuous desire to swallow; like a plug in throat; < l. side.

▮▮Sensation of throat being so full that it felt choked; hawking to rid throat and posterior nares of mucus.

▮Pressing pain in r. side of throat.

▮▮Increased discharge of mucus from posterior nares, detached with difficulty, continually excited a disposition to hawk.

▮Uvula large, almost translucent.

▮Strings of mucus adhering to upper part of pharynx.

▮Deglutition: painful; difficult; with every attempt excruciating shooting pains through ears; regurgitation through nostrils; unable to swallow even water; almost impossible because throat felt so dry and rough.

▮Tonsils: and palate congested, bluish or dark-purple; sore, red and swollen; r. much enlarged, dark-red, burning in fauces and whole length of œsophagus; large, bluish, ulcerated; throat feels as after eating chokepears; induration and ulceration; chronic enlargement; aphthous patches with rheumatic pain in lumbar region; follicular sore throat; quinsy.

▮Cannot drink hot fluids; choking; ulcers on tonsils. θSyphilis.

▮Feeling of rawness, scraping and excoriation in throat.

▮▮Throat sore; the isthmus congested and of a dark-red color; dryness of throat, with some swelling of tonsils.

▮General soreness of posterior fauces and apparent extension of irritation into Eustachian tubes.

▮Darkish-red inflammation of fauces, tonsils swollen; ulcerated; thick, white or yellow mucus.

▮▮Soreness of throat, and a feeling as of a lump when swallowing saliva; same sensation felt on turning head to l. side.

▮Sore throat, with derangement of digestive organs; fetid breath and constipation; after diphtheria or scarlatina; tubercular; after syphilis.

▮▮Sore throat on r. side; throat red and tumefied; no pain when swallowing food, but when swallowing saliva; low-spirited, indifferent to his surroundings, wishes some one would knock him on the head and kill him; tongue coated white and slimy; has to drink often to keep throat moist; weight on back of neck; pressing

pain going up back of neck, on r. side only; r. side of head feels as if firmly pressed, causing pain in eyes; pain in throat from root of tongue downward towards outer attachment of clavicle; cannot bear clothes on throat; drawing, stinging, pressing pain down r. side of neck towards shoulder blade.

▮Scarlatina anginosa: tending to suppuration or ulceration; fever rages with unwonted severity; no eruption; nose and upper lip much excoriated by an acrid discharge; slight delirium; great prostration.

▮Hoarseness and persistent sore throat after diphtheria.

▮▮Chronic sore throat: fauces and pharynx look dry and of a dark color, with a few adherent strings of mucus high up; hawking of phlegm morning and evening; aphonia.

▮Pharynx dry, rough, feels like a cavern.

▮▮Chronic follicular pharyngitis; membrane lining fauces and pharynx as well as velum pendulum and uvula pale, puffed and flabby; uvula large, almost translucent; distressing sensation of enlargement of calibre of pharynx and œsophagus from choanæ to epigastrium, provokes a cough, paroxysmal, extremely distressing, and attended by very profuse and exhausting expectoration of thick starchlike mucus; whole chest feels like a big empty cask, as if its calibre were enlarged tenfold; great debility; patient, who is intolerant of stimulants, can take whisky to any extent and with great temporary relief.

▮Chronic granular pharyngitis; burning sensation as of a hot substance in throat; voice gives out; burning and soreness, greatly < by prolonged use of voice.

▮Catarrhal inflammation of head and throat, closely simulating diphtheria; tough, white mucus from posterior nares, clinging tightly to posterior wall of throat, resembling large patch of diphtheritic membrane.

▮▮Swollen glands; tonsils swollen and covered with greyish patches; dizziness and backache.

▮Diphtheritic inflammation and ulceration of throat.

▮▮Diphtheria: sick and dizzy when trying to sit up; frontal headache; pains shooting from throat into ears, especially on trying to swallow; face flushed; tongue much coated, protruded; thickly coated at back, fiery red at tip; breath fetid, putrid; vomiting; difficulty of swallowing; tonsils swollen, covered with membrane, first upon l., three or four patches; tonsils, uvula and back part of throat covered with ash-colored exudation; tonsils covered with dirty, white, pseudo membrane; small white or yellow spots on tonsils coalesce and form

patches of membrane; membrane has appearance of dirty washleather; exudation pearly or greyish white; great thirst; < from hot drinks; dyspnœa; ropy, offensive mucus lining mouth and throat; glands of neck very tender; pain in neck and back, body sore as if bruised, groans with pain, especially when trying to move or turn in bed; aching limbs; great prostration; violent chill, soon followed by high fever; fever without chill; pulse 120, 140, weak; rash on skin; remarkably nervous phenomena; consecutive paralysis; leaves vision impaired, hearing dull; in cold weather generally epidemic; usually of catarrhal or rheumatic origin, brought on by exposure to damp and cold atmosphere or sleeping in damp, ill-ventilated rooms.

‖ Ulceration of mucous membrane of upper part of alimentary tract. θDiphtheria.

Scarlet fever, with diphtheritic complications.

Induration of parotid glands in diphtheria.

Parotitis: inflammation of submaxillary glands.

[11] **Appetite, Thirst. Desires, Aversions.** Great thirst.

‖ Hunger soon after eating.

Loss of appetite.

[16] **Hiccough, Belching, Nausea and Vomiting.** Violent efforts to eructate to relieve restricted sensation in r. hypochondrium.

Nausea: with eructations of flatus and sour fluids; with severe pain in umbilical region.

Vomiting: easy, without much nausea; of ingesta, bile and blood, with great accumulation of flatus in stomach and bowels; violent, every few minutes; comes on slowly, preceded by nausea and is excessive; of mucus, bile, ingesta, worms, blood; and purging with griping pains and cramps in abdomen, without relief; of food and milk, in teething children; in diphtheria.

Frequent vomiting, prostration, sometimes fainting, even convulsions, followed slowly by gripes, cramps, vomiting of dark bilious substance.

‖ Violent vomiting of clotted blood and slime, with retching, intense pain and desire for death to relieve.

[17] **Scrobiculum and Stomach.** Bruised and sore feeling at pit of stomach.

Heat in stomach.

‖ Pain in pit of stomach as from a heavy blow or concussion there, followed by cramps in abdomen and coolness.

Cutting in pit of stomach, which is tender to touch.

‖ Pains in cardiac portions of stomach < by a full inspiration and by walking.

Pain in region of pylorus.

[18] **Hypochondria.** ▮A sore spot in r. hypochondrium not larger than a dollar, extremely sensitive to touch.
▮▮Digging pain in r. hypochondrium, in upper and lower portions of liver.
▮▮Cannot lie on r. side on account of penetrating pain in r. hypochondrium.
▮▮Soreness and pain in r. hypochondrium during pregnancy.
▮▮Chronic hepatitis, with enlargement and induration.

[19] **Abdomen.** ▮Griping and cramps in abdomen.
▮Burning, griping pains in umbilical region.
▮Great rumbling in abdomen and pain in umbilicus, with stools of mucus and blood; gastro-enteritis.
▮Bearing-down pains.
▮▮Violent pains in abdomen during menstruation in a barren female.
▮▮Chronic inflammation of bowels, of five years' standing.
▮▮Ulceration of mucous membrane of upper part of alimentary tract. θDiphtheria.
▮Rheumatism extending to abdominal muscles.

[20] **Stool and Rectum.** ▮▮Continual inclination to go to stool, but passes constantly fetid flatus.
▮▮Diarrhœa with sickly feeling in bowels; copious discharge of blood, mucus and what looked like scrapings of inner surface of intestines.
▮Diarrhœa early in morning; after lemonade.
▮Stools: thin, dark brown; of mucus and blood; like intestinal scrapings; tenesmus; of bile.
▮Dysentery.
▮▮Intense vomiting and purging, with prostration and cramps, as in cholera.
▮▮Feeling of fulness in abdomen before stool, which remains after stool as if all had not passed.
▮Constipation: hard stools; from torpor of rectum; habitual, says bowels will not move without aid of purgatives; of long standing, pain shooting from anus to lower part of rectum along perineum to middle of penis; of the aged or those with weak heart.
▮Ulceration and fissure of rectum.
▮Hemorrhoids: permanent and obstinate; bleeding and mucous.
▮▮Bloody discharge with heat in rectum.
▮Fissures of anus.

[21] **Urinary Organs.** ▮▮Weakness, dull pain and soreness in region of kidneys; most on r. side and connected with heat; uneasiness down ureters; chalklike sediment in urine.
▮▮Albuminuria: after scarlatina or diphtheria; chills at

night without special fever, accompanied by a form of insanity.

▮Pain in region of bladder before and during urination.

Pain in region of bladder, dark red urine which stains vessel and is hard to remove, urine excessive in quantity, decidedly albuminous, with greatly increased specific gravity.

▮Urgent and painful inclination to pass water.

▮▮Copious nocturnal urination.

▮Urine: albuminous; excessive or scanty; dark red, stains vessel; color of coffee, stains clothes yellow.

[22] **Male Sexual Organs.** ▮Impotence.

▮Gonorrhœa and gleet; orchitis.

▮Syphilis: chancres; ulcerated throat; ulcers on genitals; inguinal bubo; rheumatism.

▮▮Much soreness and rheumatic pains in spermatic cords, with rheumatic orchitis.

▮▮Orchitis: acute and chronic, with suppuration and fistulous ulcer.

[23] **Female Sexual Organs.** ▮Ovarian neuralgia and ovaritis; sometimes with rheumatic complications.

▮Uterine leucorrhœa, proceeding from glandular portion of cervix; ulceration of os; scirrhus.

▮Metrorrhagia.

▮Menses: too frequent and too copious; mammæ painful; increase of tears, saliva, bile and urine; rheumatic females.

▮▮Menorrhagia; involuntary straining and hemorrhage per vagina.

▮▮Shreds of membrane passed with menstrual flow.

▮▮Violent pains in abdomen during menstruation, in a barren woman.

▮▮Dysmenorrhœa and costiveness from the time menstruation commenced; for several years has been subject to attacks of colic, preceded by weakness, oppression, inclination to take a deep breath, soon followed by a sore spot, in beginning not larger than a dollar, in r. hypochondrium, extremely sensitive to touch; spot enlarged and became very painful, with sensation of constriction or choking in part as if from flatus, which gave rise to violent efforts to eructate, frequently ending in vomiting, which gave no relief; slightly > by sitting up in bed and leaning forward; could lie in no position, except on stomach, when pain got easier she fell asleep in that position; sometimes painful inclination to pass urine the color of coffee, which stained her clothes yellow; disagreeable taste in mouth, as soon as pain moved downward she was >; attack generally commenced

about an hour and a half after dinner, sometimes about an hour and a half after supper, never at any other time.

▮Dysmenorrhea, accompanying erosion or ulceration of cervix.

▮▮Amenorrhœa, complicated with ovarian irritation or disease.

▮Leucorrhœa: uterine, thick, tenacious and irritating; profuse, thick, tenacious from swollen Nabothian glands in women who have suffered from inflamed or broken breasts and various glandular swellings and abscesses.

▮Neuralgic affections of breast.

▮Irritable mammæ: no swelling, induration or tumor, only a painfulness at menstrual period; during lactation.

▮Neuralgia of mammæ.

▮▮Irritable tumor of breast; very sensitive and painful, < at menstrual periods; pain extended down arm of affected side, and at times caused sympathetic enlargement of a gland in axilla.

▮▮Mastitis (after *Bryonia*).

▮Inflammation, swelling and suppuration of mammæ.

▮▮Abcesses or fistulous ulcers of mammæ.

▮▮Tumors, scirrhus and cancer of mammæ.

▮Hyperthrophy of breast and uterus.

▮Left breast fearfully tumefied for six weeks.

▮Nipples cracked and excoriated.

[24] **Pregnancy. Parturition. Lactation.** ▮Pain in sacrum, down to knees and ankles, then up to sacrum; jerks here and there, after confinement.

▮▮Suppression of lochia.

▮▮Every two or three hours sudden, severe stinging pains throughout breasts, lasting several minutes, > from pressure with hands; at same time milk began to ooze out; is nursing second child three months old.

▮▮On second day after confinement excessive flow of milk; nipples so sensitive that nursing produced intense suffering, seeming to start from nipples and radiate over whole body, going to backbone and streaking up and down it, causing unbearable pain; nipples excoriated and fissured.

▮Right breast seems full to overflowing, stony hard and painful; for several days excessive flow of milk, causing prostration; fever; indifferent to life; predicts death.

▮▮Hardness of mammæ; breast hard as a stone, after weaning.

▮Four days after confinement severe chill, followed by fever; in a few hours both mammæ hard, swollen and painful; nipples very sensitive.

▮Mamma hot, painful, swollen; third week after confinement.

▮▮Breast inflamed, tender, greatly swollen, hard, painful; on using breast-pump milk that came was thick and stringy; in former pregnancy suffered from mammary abscesses.

▮▮Mammary gland full of hard, painful nodosities.

▮Redness, tenderness and nodulated indurations of breast, with an acuminated appearance of nodules; chills and great tendency to early suppuration.

▮▮Few days after confinement breast suddenly became hard and inflamed and flow of milk ceased; blistered and poulticed for six weeks and finally lanced, but all to no purpose; l. breast greatly swollen; sharp, lancinating pains.

▮▮Breast shows an early tendency to cake; especially useful when suppuration is inevitable; when child nurses pain goes from nipple all over body.

▮▮Inflammation of mammæ; pus formed, was lanced; fistulous openings downward and backward; four inches in extent; emaciated, cold hands and feet and trembling.

▮▮Mammary abscess; several painful nodules and three fistulæ discharging ichorous pus; erratic rheumatic pains, the two alternating in intensity.

▮Gathered breasts with large fistulous, gaping and angry ulcers, discharging a watery, fetid pus.

▮▮Enlarged mammary gland, with fistulous opening of five years' standing.

▮Fistulous ulcers and unhealthy granulation with fetid discharge.

▮▮Caked breasts; nipples cracked and excoriated.

▮▮Ulcer of breast, an inch in diameter, gaping, angry, filled with unhealthy granulations; probe passed obliquely downward until it reached a hard, sensitive tumor, about size of hen's egg; discharge offensive and sanious.

▮Nipples very sensitive.

▮Nipples sore and fissured, with intense suffering on putting child to breast; pain seems to start from nipple and radiate over whole body.

[25] **Voice and Larynx. Trachea and Bronchia.** ▮Hoarseness and aphonia.

▮Aphonia in consequence of a cold.

▮Dryness of larynx and trachea, < towards evening.

▮▮Tickling in l. side of larynx with hacking cough.

▮▮Burning in larynx and trachea, with a sensation of contraction of glottis; labored breathing.

| | Laryngismus stridulus; frequent spasmodic closure of larynx; drawing of thumbs into palm; flexion of toes; distortion of face; muscles of eye affected so that motions of one eye were independent of other.

| Dry bronchial cough, with sensation of roughness and slight increase of heat in trachea and bronchia; can only expectorate when pressing finger against sore spot in trachea.

| Influenza with derangement of digestive organs; thin, watery discharge from nose, increasing till nose became stuffed; cannot breathe through nose; difficulty of swallowing; dry, hacking cough, with hawking, excited by tickling in larynx and dryness of pharynx.

[26] **Respiration.** | Respiration difficult, oppressed; loud mucous râles.

| Constant moaning and gasping for air. θDiphtheria.

| Faint with sighing, slow breathing.

| Panting for breath.

Asthma.

[27] **Cough.** | Cough: hacking, dry, with hawking; excited by tickling in larynx or dryness in pharynx; < at night as soon as he lies down; hard, accompanied by scraping and tickling in throat; harassing, hacking after every cold; incessant, with sensation of an ulcerated spot in windpipe just above breastbone; could only expectorate (pus) by pressing on this spot; paroxysmal, distressing, with pharyngitis; with pain in chest and side; chronic, generally hard and dry.

| | Hoarse, dry, croupy cough; burning pain in larynx and trachea; < at night; pains have upward direction; breathing labored; cough became loose and ceased with copious expectoration of yellow mucus.

| | Barking, harsh, croupy cough; < out-doors and at night in bed; tonsils enlarged, fauces congested, dry and glazy-looking; the boy had had this cough for at least two years, as soon as damp, cold weather put in an appearance.

| Cough with burning pains in trachea and larynx, with a sensation of contraction of glottis; labored breathing.

| Expectoration: thick, tough; of thick, starchlike mucus, profuse and exhausting with pharyngitis.

[28] **Inner Chest and Lungs.** | Pains and suffocating feeling in throat and lungs.

| Aching pains in chest and side, with cough.

| | Aching pain in r. side of breast, passing through to back; < on taking a long breath and lying on r. side.

| | Bruised feeling of muscles of chest and ribs.

| Pain through midsternum with cough.

| Stitch from chest to back.

[29] **Heart, Pulse and Circulation.** ||Occasional shocks of pain in region of heart, as soon as pain in heart ceases a similar pain appears in r. arm. θAngina pectoris.

||Rheumatic diathesis; lame feeling in l. side of chest near cardiac region, with much nervous restlessness, < from motion and particularly during expiration; pains and suffocating feeling in throat and lungs; pulse weak and soft or intermittent; weak heart's action, with constipation; constrictive feeling at præcordium, with pressure on temples; feeling of lassitude and indisposition to move; great exhaustion and prostration; occasional shocks of pain in region of heart, and as soon as it ceases a similar pain appears in r. arm; fatty degeneration of heart. θAngina pectoris.

||Awakens with lameness near heart; < during expiration; cannot go to sleep again.

||Fatty degeneration of heart; feeling of lassitude and indisposition to move.

|Pulse: small, irregular, with great excitement in chest, especially in cardiac region; full but soft; intermittent; 110, soft; weak and soft; pulselessness.

[30] **Outer Chest.** ||Rheumatism of lower intercostal, extending to abdominal and lumbar muscles, from exposure to cold and dampness.

||Stitch from r. chest to back.

Spots size of a lentil on chest.

||Hard tender swelling about midway between nipple and sternum, but nearer latter; restless nights; in a baby a few months old.

[31] **Neck and Back.** ||Convulsive action of muscles of face and neck. θTetanus.

|Stiff neck; < on r. side and in bed, after midnight.

||Awoke in morning with stiffness about neck.

|Stiff neck; tonsils swollen.

|Glands of r. side of neck hard.

||Bronchocele; swelling nodulated; great weight in parts.

||Pale red spots on neck. θSyphilis.

|Back very stiff, every morning and in damp weather.

|Pain streaking up and down backbone.

|Rheumatism: of spine; pain passes up neck to back of head; in small of back for several weeks; chronic of back and hip joint; in lumbar muscles.

|Constant dull, heavy pain in lumbar and sacral regions.

|Persistent, unremitting aching in lumbar region day and night (no position giving relief), with severe sore throat with numerous white ulcerated spots on both tonsils; thickly coated tongue and bad odor from mouth.

|Lumbago; back is very stiff every morning.

▮Pains shooting from sacrum down both hips.
▮Aching in sacrum.
❙❙After confinement aching pain in sacrum, very suddenly down limbs to knees, like in bone, passing down gradually to ankle and returning again to sacrum, jerking pain in different parts of body.
▮Spinal irritation.
▮Backache with diphtheria.

[32] **Upper Limbs.** ❙❙Glandular enlargements in axillæ.
▮Both scapulæ ache continually.
❙❙Shooting pain in r. shoulder joint, with stiffness and inability to raise arm; aching and tenderness along top of r. trapezius; after dislocation.
❙❙Rheumatism of l. shoulder without fever.
▮Rheumatic affections of shoulder and arms, especially in syphilitic subjects; pains fly like electric shocks from one part to another, < at night and in damp weather.
❙❙Pains in arms always about midway between articulations, especially about attachment of deltoid; pain dull, aching, < at night; had syphilis a year ago.
❙❙Pain in muscles of both arms.
▮Rheumatic pains in arms.
❙❙Pain from tumor in breast extending down arm.
❙❙Inability to raise arm.
▮Lame feeling in arms.
▮Pale red spots on arms, in syphilis.
▮Rheumatic drawing in both forearms.
▮Hands tremble.
❙❙Rheumatic pains in hands; sudden pricking.
❙❙Rheumatism for several years; past year joints of all the fingers badly swollen; very painful, hard and shining.
❙❙Bony growth on palmar aspect of one finger (internally and externally for three months reduced its size one-half).
▮Whitlow; felon.

[33] **Lower Limbs.** ▮Pains shooting from sacrum down outside of both hips.
▮Sharp, cutting pains in hip, drawing; leg drawn up, cannot touch floor; hip disease on r. side after mercury or in syphilitic children.
▮Syphilitic and gonorrhœal sciaticas, with sharp, lancinating pain, not inclined to remain in one part long at a time; often darting along whole length of limb in quick, successive impulses, rendering leg powerless, numb and heavy, even to extremity of toes.
❙❙Pain in outer side of thigh; soreness in l. groin; pressing, shooting, drawing, aching in thigh; great lassitude and desire to lie down. θSciatica.

▮Sciatica; periostitis; nodes on tibia.

▮Chronic rheumatism of l. hip joint, use of which was lost; synovial membrane implicated; considerable tumefaction from effusion; no swelling of limb; pain obtuse, heavy, aching, < in damp weather; complained of coldness of limb; pain < in warmth; much emaciation; night sweats, acid in reaction; urine generally scanty, but sometimes very clear; enlargement of glands of neck and axillæ.

❙❙Occasional spasms of stomach and diaphragm for some years, and for the last six months severe pain in hip joint, mostly behind trochanter major; pains sharp, cutting, drawing, and occurred from 4 to 5 A.M., driving him immediately from bed; on first rising leg drawn up so that only toe would reach floor; rubbing and heat would afford some slight relief, but energetic walking was the only means of rendering it endurable; after a few hours in morning severe pains passed off and only a soreness and dull pain disturbed him till next morning; pains sometimes appeared in middle of tibia and fibula and down great toe.

▮Neuralgic pain on outer side of thighs.

❙❙Tearing pains in front and exterior surface of r. thigh, when standing; much < sitting down; > lying down; frequently in r. heel alone. θRheumatism.

▮Almost constant pain in outer and back part of r. limb, < at night, but never absent entirely; unable to bear weight of limb or to move it without extreme pain, which is dull, aching, and at times lancinating; pain came first in hip and extended thence into lower portion of limb.

❙❙Periostitis of r. femur after exposure to cold and wet; after five months limb greatly swollen, surface red and shining; inability to stir limb; much pain, < towards evening; chills occasionally and nearly constant fever; no appetite; furred tongue.

❙❙Dull heavy pain in joints, < from exposure to air, especially in damp weather; sensation like shortening of tendons behind knee when walking; pains extend either upward or downward along shafts of femur and tibia, r. side, < from motion and pressure. θSynovitis.

▮Legs tremble.

▮Leg is drawn up.

▮Aching down limbs to knee and ankle and returning.

▮Severe rheumatic pains in lower extremities, with nightly bone pains.

▮Chronic rheumatism in lower extremities.

▮Ulcers and nodes on legs.

▮Rheumatic pain in r. knee, < in open air and damp weather.
▮Rheumatism of l. knee; hamstrings feel shortened.
▮Chronic inflammation of knee joints.
▮Rheumatic pain below knee and in feet.
▮Nightly pains in tibia. θPeriosteal rheumatism.
▮Pain in middle of tibia and fibula.
▮Œdema of ankles; swollen feet.
▮▮Pain on dorsum of r. foot, 4 A.M.
▮Feet puffed, soles burn; severe pains through ankles, feet and on dorsa of feet.
▮▮Obstinate ulcers (probably syphilitic) on inner sides and bottoms of both feet; ulcers appear as if punched out, round, with sharp edges, smooth sides, lardaceous base and about one-sixteenth of an inch deep, five on one foot and several on other; feet swollen, ankles œdematous; burning, aching pain, with soreness on pressure, < walking or using sewing machine; dark, knotted veins traversed sides of feet near ulcers.
▮▮Aching of heels of a dull, wearing character, making life almost intolerable; > elevating feet higher than body; subject to rheumatism.
▮▮Flexion of toes.
▮Neuralgic pains in toes.
▮Pain in great toe.

[31] **Limbs in General.** ▮Pains in middle of long bones, or attachment of muscles.
▮▮Pain in joints with great heat tormented him for weeks, first in fingers of l. hand, then in other joints, then in r. side, changing locality continually; when it attacked one joint it increased for five or six hours to an unbearable height, as if joint were being chopped with an axe; then it decreased for five or six hours, but before it had fully abated it had begun in another joint; > from midnight till morning; after pain had left joint remained immovable for a long while.
▮Rheumatic pains below knees and in arms.
▮Severe pains in arms and legs from elbows and knees to fingers and toes; < from motion and contact; syphilis.
▮▮Ulcers on arm and leg from one-half of an inch to three inches in size, irregular in shape, with ragged edges and surface studded with minute granulations which bled readily; ankles and knees swollen and inflamed, skin over swelling glistening and exceedingly sensitive to touch. θSecondary syphilis.
▮Cold hands and feet.

[35] **Rest. Position. Motion.** Desire to lie down: soreness in groin and pains in thigh.

Lying down: at night, cough.
Lying on r. side: pain in breast <.
Cannot lie on r. side: pain in r. hypochondrium.
Can lie in no position except on stomach: pain in r. hypochondrium.
When rising from bed: feels faint.
Elevating feet higher than body: aching of heels >.
Cannot raise arm: pain in r. shoulder joint.
Turning head to l. side: feeling of a lump in throat.
Sitting up: sick and dizzy; and leaning forward pain in hypochondrium slightly >.
Standing: tearing pains in thigh; faint and dizzy.
When stepping from a high step to ground: feeling as if brain were bruised.
Indisposition to move: fatty degeneration of heart.
Motion: pains in eyes <; groans with pain; rheumatic diathesis <; of limb causes extreme pain; of limb impossible, rheumatism; pains in joints <; pain in arms and legs <; complains of soreness; rheumatism <.
Swallowing: pains shooting from throat into ears.
Cannot chew on r. side: ulcers on inside of cheek.
Exercise: pains in eyes <.
Walking: pains in cardiac region <; energetic, relieved pain in hip; sensation of shortening of tendons behind knee; ulcers on feet <.
Cannot walk: vertigo.

[36] **Nerves.** ▮Feeling of soreness in all the muscles; aching of back and legs, feeling as if pounded all over, with prostration.
▮Restlessness and moaning from general pains.
▮Great lassitude and desire to lie down, with rheumatism.
▮▮Faint and dizzy from standing.
▮Weakness and oppression; great exhaustion.
▮General and rapid prostration, in diphtheria.
▮Great exhaustion, prostration, muscular paresis.
▮Legs heavy, weak; he staggers.
▮Tremblings.
▮Paralysis in diphtheria.
▮▮Drawing of thumbs into palms.
▮▮Limbs stiff, hands firmly shut, feet extended and toes flexed, teeth clenched and lips everted, opisthotonos; chin drawn to sternum.
▮Tetanus; extremities stiff; hands firmly shut; feet extended and toes flexed; eyes bleared and dancing; pupils contracted; teeth clenched; lips everted and firm; general muscular rigidity; opisthotonos; respiration difficult and oppressed; convulsive action of muscles of face and neck followed by partial relaxation, which again was succeeded by same tetanic condition.

[37] **Sleep.** ‖Frequent gaping; drowsiness.
▮Restlessness at night; pains drive him out of bed.
‖On awaking feels wretched.

[38] **Time.** Morning: rheumatism <; swelling of eyelids <; discharge of clinkers from both nostrils; dryness of throat <; diarrhœa; awoke with stiff neck; pain in hip passed off.
3 A.M.: wakes with nose stopped up.
4 A.M.: pain in dorsum of r. foot.
4 to 5 A.M.: pains in hip joint drive him out of bed.
Afternoon: pressure around eyes; blotches in face <.
1.30 P.M.: heavy aching feeling in head.
Evening: dryness of throat <; pain in r. femur <.
Day and night: persistent aching in lumbar region.
Night: pains in bones of face and head; child restless and feverish <; chills without fever; cough <; rheumatism <; rheumatism in r. limb <.
From midnight till morning: pains in joints >.
After midnight: stiff neck.

[39] **Temperature and Weather.** Heat: slightly relieves hip joint.
Hot drinks: diphtheria <.
Hot weather: vomiting and diarrhœa.
Warmth: pain in hip joint <.
Exposure to air: pains in joints <.
Open air: burning and smarting in eyes and lids >; cough <.
Washing: blotches in face <.
When it rains: rheumatism comes on.
Exposure to damp and cold weather: diphtheria; cough; rheumatism of lower intercostal extending to abdominal and lumbar muscles; stiff neck; rheumatism <; periostitis of r. femur; pains in joints <.

[40] **Fever.** ▮Coldness, faintness, dyspnœa; limbs cold, head and face hot.
▮Chill: every morning; sudden, followed by fever after confinement; at night without special fever.
▮Heat: with pain in joints; high fever.
▮Sweat: cold on forehead; toes sweat; night sweat, having an acid reaction.

[41] **Attacks, Periodicity.** Every few minutes: vomiting.
One hour and a half after dinner, sometimes one hour and a half after supper: pains in hypochondrium.
A few hours after chill: breasts hard, swollen and painful.
Every two or three hours: sudden severe pains throughout breasts.
For five or six hours: pains in joints increased, then decreased same length of time.

Every morning: back very stiff; chill.
Nightly: bone pains; pains in tibia.
For several days: excessive flow of milk.
Weekly: sick-headache.
Third week after confinement: mammæ hot, swollen and painful.
For several weeks: rheumatism of spine.
For six weeks: fearfully tumefied tumor of l. breast.
At menstrual period: tumor of breast <.
For six months: severe pain in hip joint.
Five years' standing: chronic inflammation of bowels; enlarged mammary gland with large fistulous opening.
For several years: attacks of colic; rheumatism; spasms of stomach and diaphragm.

[42] **Locality and Direction.** Right: shooting in temple; pain over head <; rheumatism of frontal region; suppurative choroiditis in eye; shooting pains through ears when swallowing <; small ulcers on inside of cheek; pressing pain in side of throat; tonsil much enlarged; sore throat; pressing pain up back of neck; side of head feels as if firmly pressed; constricted sensation in hypochondrium; sore space in hypochondrium; digging pain in hypochondrium; cannot lie on side on account of pain in hypochondrium; soreness and pain in hypochondrium; pain in kidneys, < side; breast full to overflowing of milk; aching pain in side of breast > lying on same side; shocks of pain appear in arm; stitch from side to back; stiff neck < side; glands of neck hard; pain in shoulder joint; aching and tenderness along top of trapezius; tearing pains in thigh; rheumatism in heel; constant pain in outer and back part of limb; periostitis of femur; pains in joints <; rheumatic pain in knee; pain on dorsum of foot.

Left: shooting from eye to vertex; swelling of eyelids <; heat in face <; eruption on upper lip; swelling around ear; sensation of lump in throat <; turning head to side feeling of a lump in throat; tumefied tumor of breast; tickling in side of larynx; lame feeling in side of chest; rheumatism of shoulder; soreness in groin; chronic rheumatism of hip joint; rheumatism of knee.

First in fingers of l. hand, then in other joints, then in r. side, changing locality continually.

[43] **Sensations.** As if brain were bruised; as of sand in eyes; as if eyes were too large; lids as if granulated; edges of eyelids as if raw; lids as if on fire; nostril as if tickled with a stiff feather; nose and eyes as if cold would come on; tongue as if scalded; as if a ball of red-hot iron had lodged in throat; as of a lump in throat; as if throat

were so full it felt choked; r. side of head as if pressed firmly; pharynx feels like a cavern; as if chest were a big empty cask; body as if bruised; as if pounded all over; as if joint were being chopped with an axe.

Pain: from frontal region back; in back of head and neck; from root of tongue downward to outer attachment of clavicle in neck and back; in pit of stomach; in cardiac portions of stomach; in region of pylorus; in r. hypochondrium; in region of bladder; in sacrum to knees and ankles, thence up to sacrum; in joints; in chest and side; in throat and lungs; through midsternum; in region of heart, streaking up and down backbone; up neck to back of head; small of back; in arms midway between articulations; in muscles of both arms; from tumor in breast down arm; in outer side of thigh; in outer and back part of r. limb; in middle of tibia and fibula; on dorsum of r. foot; in great toe.

Unbearable pain: from nipples radiating over whole body.

Violent pains: in abdomen.

Great pain: in root of tongue; fauces.

Severe pain: in head; in umbilical region; in hip joint; through ankles; in arms and legs from elbows and knees to fingers and toes.

Sharp pain: through eyeball.

Lancinating pain: in breast; in limb.

Cutting: in pit of stomach; in hip.

Tearing pains: in front and exterior surface of r. thigh.

Shooting pain: from l. eye to vertex; in r. temple; through ears; from throat into ears; from anus to lower part of rectum along perineum to middle of penis; from sacrum down both hips; on r. shoulder joint; in thighs.

Drawing: about root of nose; down r. side of neck; in thigh; in cicatrices.

Shocks of pain: in region of head; then in r. arm.

Jerking pains: in different parts of body.

Stitch: from r. chest to back.

Digging pain: in r. hypochondrium; in upper and lower portions of liver.

Griping pains: in abdomen; in umbilical region.

Neuralgic pains: on outer side of thigh; in toes.

Rheumatic pain: in and about eye; in lumbar region; in spermatic cord; of l. shoulder; in arms; in hands; of l. hip joint; lower extremities; in knees; below knee and in feet.

Aching pains: in eyes; in chest and sides; in r. side of breast; in lumbar region day and night; in sacrum; down limbs to knees to ankles, returning to sacrum along top of r. trapezium; in thigh; up and down limbs to knees and ankles; in feet; of heels.

Cramps: in abdomen.
Sore pain: over head.
Dull, pressive pain: in head; in r. side of throat; going up back of neck.
Dull, heavy pain: in forehead; in lumbar and sacral regions; in joints.
Dull pain: in region of kidneys.
Heavy, aching feeling: in head.
Burning: in eyes; in fauces and whole length of œsophagus; in umbilical regions; in larynx and trachea; in feet.
Heat: in face; in throat; in stomach; in rectum; in trachea.
Stinging: down r. side of neck through breasts.
Smarting: in eyes and lids; at tip of tongue; in fauces.
Soreness: deep in brain; in eyes; in periosteum and scalp; of teeth; of roof of mouth; at pit of stomach; in r. hypochondrium; in region of kidneys; in spermatic cord; in spot in r. hypochondrium; in all the muscles; in l. groin.
Excoriation: in throat.
Bruised feeling: at pit of stomach; of muscles of chest and ribs.
Burnt feeling: on back part of tongue.
Scraping: in throat.
Rawness: in throat.
Roughness: in trachea and bronchia.
Suffocating feeling: in throat and lungs.
Tickling: in l. side of larynx; in larynx.
Dryness: in top of head; in mouth; of throat; in fauces; pharynx; of larynx and trachea.
Contraction: in glottis.
Pressure: on forehead and upper part of both eyes; in top of head; around eyes; on temples; on thigh.
Constriction: in r. hypochondrium; at præcordium.
Fulness: in abdomen.
Distressing sensation of enlargement: of calibre of pharynx and œsophagus.
Sickly feeling: in bowels.
Lame feeling: in l. side of chest, near cardiac region; in arms.
Stiffness: in back.
Coolness: in abdomen.

" **Tissues.** Loss of fat (animals); emaciation, chlorosis.
Ulceration of mucous membrane in any part of body, but particularly in nose, throat and rectum.
Feels sore all over from head to foot, especially muscular soreness; groans when he moves, he is so sore.

▮Swelling and redness, with rheumatism.
▮Swelling hard but tender; intensely hot.
▮Pains shifting rapidly; swelling pale, puffy, anæmic; no appetite; constipation; < from motion and at night. θRheumatism.
▮Rheumatism of back and hip joints; chronic form; obtuse; heavy, aching pain, generally < in damp weather.
▮Arthritis vaga, or wandering gout; passing from one joint and place to another, with swelling and redness.
▮Rheumatism affecting periosteum, sheaths of nerves and fasciæ.
▮Rheumatism: of r. frontal region, accompanied by nausea, pain < in morning; of shoulder and arm, pains fly from one part to another, like an electric shock, < at night; of several years' standing, joints of all the fingers badly swollen, very painful, hard and shining; chronic of l. hip joint; pain obtuse, heavy, aching, generally < in damp weather; coldness of limb, pain < by warmth; pain in outer and back part of r. limb, < at night but never going away entirely, unable to bear any weight on limb or to move it without extreme pain, which is dull, aching and at times lancinating; chronic, of lower extremities, and knee joints with or without effusion; periosteal, with syphilitic taint; enlargement of glands of neck and axilla.
▮Rheumatic and neuralgic affections after diphtheria.
▮Rheumatic or syphilitic affections of fibrous tissues and periosteum, it not only affects the fibrous coverings of muscles but the fibrous envelopes or sheaths of the nerves.
▮Syphilitic and mercurial rheumatism; nightly pains in tibia, with nodes and irritable ulcers on lower leg.
▮Gonorrhœal rheumatism.
▮Rupial sores in great numbers all over body; depression. θSyphilis.
▮▮Sore throat, ulcers on genitals; severe pains in arms and legs, from elbows and knees down to fingers and toes, with œdematous swelling of affected parts; pain < from motion and contact; feet and legs covered with pale, red spots, about size of dime; more scattered on arms, face and neck; previous use of mercury. θConstitutional syphilis.
▮Bones inflamed, swollen; nightly pains.
▮Hard and painful nodosities.
▮▮Tumors: irritable; fatty; glandular.
▮▮Suppuration of painless tumors.
▮Glands, inflamed, swollen, indurated.
▮Carcinoma mammæ; shooting, lancinating pains, < after sleeping; great exhaustion and prostration.

‖‖Gonorrhœal buboes, epididymitis and other inflammatory glandular swellings.
‖It hastens suppuration.
‖Fetid discharge from breasts.
‖Pus watery, sanious, fetid, ichorous.

[45] **Touch. Passive Motion. Injuries.** Touch: abdomen tender; sore spot in r. hypochondrium; pains in arms and legs <; skin on swelled ankles and knees sensitive.
Pressure: of hands > pain in breasts; of finger on sore spot of trachea the only way to expectorate; pains in joints <; on ulcers of feet causes soreness.
Rubbing: slightly relieves pain in hip joint.
When riding: total obstruction of nose, must breathe through mouth.

[46] **Skin.** ‖Skin cool, shrivelled, dry, lead-colored.
‖‖Barber's itch (local application of tincture).
Itch (a salve made from the roots), old cases where Sulphur did no good.
‖‖Salt rheum and itch.
‖‖Tinea capitis; shingles.
‖‖Ringworm; herpes circinatus.
‖‖Squamous eruptions, pityriasis; psoriasis.
‖Tinea capitis; crusta lactea; lupus; ulcers.
‖Lichen-like eruptions, with great itching of skin.
‖‖Warts, whitlow, syphilitic sores, scarlatina; measles.
‖‖A very ugly, black-looking, tettery eruption, communicated from one person to others (decoction from roots).
Blackness like gangrene.
‖Lipoma.
‖Boils: disposition to boils; especially near ulcers; painful, on back, behind ears.
‖Ulcers: looking as if punched out; lardaceous base; pus watery, fetid, ichorous; shooting, lancinating, jerking pains; syphilitic, cancerous (also on breast).
Cancer of mammæ and other parts of body; large cancer on forehead, and one size of hen's egg in breast.
‖Scirrhus especially of mammæ; cancer of lips and cancerous ill-conditioned ulcers of face.
‖Erythematous blotches, irregular, slightly raised, pale red, ending in dark red or purple spots.
‖Rash on body; measles.
‖Scarlet eruption all over body.
‖Scarlatina; high fever, headache, both sides of throat covered with membrane, with rash on body.
‖‖Eruption dry, of a shrivelled appearance; in passing hand over skin it feels like brown paper; urine suppressed; hands and feet burning hot, cannot keep them covered; restless and sleepless; tongue dry in centre;

sides coated brown; throat covered with a diphtheritic deposit of an ash color. θScarlatina.

▮Scarlatina; with angina; acrid coryza; delirium; non-appearing eruption.

▮Red spots. θSyphilis.

▮▮Drawing in cicatrices.

47 **Stages of Life, Constitution.** Patient is of a rheumatic diathesis, and is frequently afflicted with rheumatism of the periosteal and fibrous tissues, or is suffering from secondary or tertiary syphilis.

Child, æt. 3; scarlet fever.

Boy, æt. 4; diphtheria.

Henry ——, æt. 4; diphtheria.

Boy, æt. 10, after exposure to cold and wet; periostitis of r. femur.

Girl, æt. 20, servant, strong, healthy; diphtheria.

Miss B., æt. 20; diphtheria.

Mrs. G., æt. 21, nursing a babe; diphtheria.

Mrs. ——, æt. 22, second child, delicate, nervous temperament; irritable breast.

Miss E., æt. 23, light complexion, sandy hair, black eyes, nervous temperament, became ill a few hours after death of a niece whom she had nursed during attack of diphtheria; diphtheria.

Woman, æt. 25, syphilitic, after large doses of mercury; inflammation and ulceration of mouth.

Miss H., æt. 25; diphtheria.

Mariner, æt. 25, bilious temperament, contracted syphilis two years ago, suffering for last eight months; rupia.

Man, æt. 26; diphtheria.

Man, æt. 30, tall, strong, muscular; diphtheria.

Mrs. B., æt. 31; diphtheria.

Mrs. L., æt. 32, confined eight weeks ago; mastitis.

Mrs. H., æt. 36, of good family, mother of several children; syphilis.

S. ——, æt. 39; diphtheria.

Woman, æt. 40, one year previously, after birth of seventh child, suffered from an abscess which was neglected; ulcer of breast.

Man, æt. 40, had similar attack fourteen years ago, from which he did not recover for over a year; rheumatism.

Mr. H., æt. 40, blacksmith; chronic rheumatism.

Mrs. S., æt. 40, scrofulous diathesis, fifteen years ago had severe attack of inflammatory rheumatism which became chronic; rheumatism.

Mrs. S., æt. 43, suffering several weeks; rheumatism.

Man æt. 45, suffering several years; pharyngitis.

Mrs. B., æt. 45, suffering several years; rheumatism.

Rev. W., æt. 50, suffering many months; rheumatism.

Merchant, syphilitic, was given mercury until salivated; inflammation and ulceration of pharynx.

Primipara, very corpulent, in poor circumstances, few days after confinement had chills and fever; very improperly breast was poulticed for nearly two weeks, when several large abscesses opened; ulceration and fistulæ of mammary gland.

Mrs. C., large, well-proportioned, sanguine temperament, strongly scrofulous diathesis, had mammary abscesses during former pregnancy; abscess of mammæ.

Man, tall, splendid physique, suffering for years; sciatica.

Young girl, suffering several weeks; periosteal rheumatism.

Middle-aged woman; ulcers of feet.

Man, subject to rheumatism; aching in heels.

[48] **Relations.** Antidoted by: milk and salt; *Bellad.*, *Coffea* (vomiting), ‖ *Ignat.*, *Mercur.*, *Mezer.*, *Sulphur* (eye symptoms), *Opium* (large doses).

Compare: *Camphor.*, *Arsen.*, *Arum tri.*, *Iris vers.*, *Guaiac.*, *Kali bich.*, *Kali jod.*, *Rhus tox.*, *Ipecac.*

PICRIC ACID.

Picric Acid. $HC_6 H_2 (NO_2)_3 O.$

Discovered by Hausman in 1788.

Crystallizes in bright yellow needles or scales.

Provings by Couch, N. Y. J. of Hom., 1874, vol. 2, p. 149; T. F. Allen, Linsley and S. A. Jones, Allen's Ency., vol. 7, p. 519.

CLINICAL AUTHORITIES.—*Brain fag*, Allen, Organon, vol. 3, p. 94; *Headache*, Hale, B. J. H., vol. 36, p. 389; *Otitis*, Houghton, T. W. H. Con., 1876, p. 649; *Boils in meatus auditorius*, Houghton, B. J. H., vol. 34, p. 356, from Hom. Times, Nov. 1875, N. E. M. G., vol. 11, p. 188; *Enuresis*, Martin, Trans. H. M. S. Pa., 1883, p. 59; *Satyriasis*, Allen, Hah. Mo., vol. 13; p. 202; *Spermatorrhœa*, Allen, Times Ret., 1875, p. 89, from N. Y. J. H., 1874, p. 412; *Posterior spinal sclerosis*, Lilienthal, N. A. J. H., vol. 24, p. 64; *Debility*, Morgan, Hah. Mo., vol. 19, p. 101; *Nervous disorder*, Jones, Hom. Times, vol. 6, p. 70.

[1] **Mind.** Great indifference, lack of will-power.

Cannot collect thoughts; quickly prostrated from using mind.

Disinclination for mental and physical work; desire to sit still without taking any interest in surroundings.

Mental prostration after least intellectual work; any attempt to study brings on brain symptoms anew, and develops burning along spine, with great weakness of legs and back, with soreness of muscles and joints.

Brain fag.

[2] **Sensorium.** Vertigo and nausea, with intense pain in frontal region and vertex; could not sit up; < from raising head.

Vertigo < from stooping, walking, going upstairs.

[3] **Inner Head.** Dull headache in forehead or occiput, may extend down spine; < from slightest attempt at using mind.

Severe pains in neck and occiput going up to supraorbital notch or foramen, then extending into eyes.

Headaches, with dull throbbing, heavy feeling or sharp pains; < from study or movement of eyes; > from rest, open air and binding head tightly.

Any attempt at using mind brings on headache and causes burning along spine.

After every severe mental effort, intense throbbing headache, < at base of brain; often with congestion of spine, increase of sexual excitement and violent erections.

▮Headache of students and overworked business men, or when grief or other depressing emotions have resulted in nervous exhaustion with passive congestion; seat of pain is in occipito-cervical region.

▮▮Brain fag in a school-teacher; so tired after her labors can scarcely reach home; headache completely incapacitating her for work, begins in morning on waking, increases as day advances, always > by sleep at night; chiefly affects forehead, extending gradually to vertex and involving entire cerebrum, with constant vertigo, < from motion, mental exertion, especially schoolwork and going up-stairs; at times intense throbbing, at others dull pressing; always > by quiet; pain in eyes < moving them; with the headache sense of terrible prostration, she feels so tired; feels > in open air, but too tired and exhausted to walk; after walking a few yards thinks she will never reach next block, it seems so far away; sometimes unrefreshing sleep.

▮Brain fag of literary or business people; slightest excitement or mental exertion, or any overwork, brings on headache.

Congestion of head with nosebleed.

Cerebro-spinal congestion.

[5] **Sight and Eyes.** Sparks before eyes.

Sight dim, confused.

Has to bring objects close to eyes to see them; everything blurred as from looking through fog.

Pupils dilated.

Dryness of eyes; tingling and smarting, < by constant use and by lamplight; acrid, thick matter in corners in morning.

Feeling of sand in eyes, smarting pain, acrid tears.

On waking and for an hour, feeling of sticks in eyes.

Pressure over eyes < from studying and motion, > sitting still.

Severe pain over r. eye, sharp, vibrating, intermittent.

Conjunctivæ yellow.

Eyes smart and burn.

Thick matter forms in canthi.

Eye symptoms < from artificial light.

[6] **Hearing and Ears.** Otitis externa circumscripta, furuncle in ear; burning sensation in external ear; pain behind r. ear, running down side of neck.

▮Furuncular or circumscribed inflammation of meatus; chronic or subacute forms; debilitated cases with redness and localized tenderness of meatus. θOtitis.

▮Furuncles in external auditory canal.

[7] **Smell and Nose.** Nose full of mucus; can breathe only with mouth open.

[8] **Upper Face.** Papules on face, which turn into small boils.

[10] **Taste and Tongue.** ‖Sour, bitter taste in mouth.
‖Bitter taste with thirst.

[12] **Inner Mouth.** Saliva frothy; stringy.

[13] **Throat.** Thick white mucus on tonsils.
Throat feels rough and scraped; > from eating, < from empty swallowing and after sleep.
On swallowing throat feels sore, as if it would split.

[16] **Hiccough, Belching, Nausea and Vomiting.** Wants to belch but has not the power.
Sour eructations with frontal headache.
Nausea, < in morning and on attempting to rise and move about.
Nausea, < 5 A.M. and when attempting to rise.

[17] **Scrobiculum and Stomach.** Pressure and weight about stomach.

[18] **Hypochondria.** Tendency to jaundice.
Liver full of fat granules.

[19] **Abdomen.** Rumbling of flatus in abdomen.

[20] **Stool and Rectum.** Stools: thin, yellow, sometimes oily, with much burning and smarting at anus; prostration and ineffectual urging to stool; yellowish-grey (like gruel).
During stool: burning, smarting and cutting at anus.
After stool: great prostration; burning and smarting at anus.
Diarrhœa in persons exhausted by mental overwork.

[21] **Urinary Organs.** Kidneys congested.
Urine of abnormally high specific gravity and containing sugar; albuminous.
Urine rich in phosphates and uric acid, and poor in sulphates and urates.
Albumen and sugar in urine.
Urine red as blood.
‖Dribbling after urinating.
‖Great sexual desire, with emissions; emissions every other night.
‖Violent erections all night; profuse seminal emissions.
▮Terrible erections, with restless sleep.
‖Overexcitement of sexual organs from irritation of cerebellum, in both sexes.
▮Priapism, associated with spinal disease; erections violent, penis distended almost to bursting.
▮Satyriasis of three years' standing.
‖Impotence or weakness with irritability; penis relaxed and shrunken; coldness of genitals.
▮Spermatorrhœa.

[21] **Pregnancy. Parturition. Lactation.** ||In diseases of nipples; (locally) inflammatory symptoms cease and skin becomes tougher.

[31] **Neck and Back.** Heaviness in small of back.

|Burning along spine and very great weakness of legs and back, with soreness of muscles and joints; < from study.

|Tired aching feeling and some burning in back and legs; in women.

|Heat in lower part of spine; aching and dragging in lumbar region, < from motion.

Tired, aching in lumbar region on awaking.

||Urine intense red; violent, long-lasting, painful priapism; anæsthesia of legs, with a feeling as if enclosed in an elastic stocking; chest feels as if encircled in a tight band; pricking, as if from needles, in legs and feet; < from least motion. θMyelitis.

||Tonic and clonic spasms; keeps legs wide apart when standing; looks steadily at objects, as if unable to make them out; limbs too weak to support body. θMyelitis.

||After doing much fine work, especially at night, gradual failing of eyesight, blur before eyes; hands became very tired, even when doing but little, and was unable to manage them skilfully; this tired sensation was noticed first of all in hands; sat in a chair and desired to remain very still; on attempting to walk pressed hand upon loin and slid feet along ground, as in a paretic condition, soon becoming exhausted; constipation; could not read a line without becoming much exhausted; played-out feeling of whole body; no will or power at all; chilliness down back, in immediate region of spine, during damp weather; paretic condition of lower extremities; dull and heavy headache in occiput; bodily exhaustion with mental clearness; sleepless at night from exhausted feeling; as soon as he falls asleep priapisms and seminal emissions, with or without sensual dreams; semen ejaculated too quickly during coition. θPosterior spinal sclerosis.

||Completed the cure of a case of spinal exhaustion following acute disease.

[33] **Lower Limbs.** ||Great weakness and heaviness of lower limbs and back, with soreness of muscles and joints.

|Great weakness of legs, especially l., which trembles; heavy, like lead; lifted from floor with difficulty.

|Great weakness in region of hips.

Numbness and crawling in legs, with trembling and pricking as if from needles.

Heaviness of feet, with dull frontal headache.

‖Great coldness of feet.

[31] **Limbs in General.** ‖Great heaviness in arms and legs, especially legs, on exertion.

‖Extremities cold.

[35] **Rest. Position. Motion.** Rest: headaches >; pressure over eyes.

Lying down: headache better.

Raising head: vertigo worse.

Could not sit up: vertigo.

Stooping: vertigo worse.

Motion: vertigo <; pressure over eyes <; nausea <; aching and dragging in lumbar region; pricking in legs worse.

Walking: vertigo <; up hill, readily winded.

Going up-stairs: vertigo worse.

[36] **Nerves.** ‖Tired feeling: on least exertion; all over body; with heaviness; excessive languor; no desire to talk or do anything; indifferent to everything; is obliged to lie down; it seems difficult to move limbs; great muscular debility; readily winded by walking up hill; inclined to day-sleepiness; poor appetite; general sense of torpidity.

‖Generally "run down," owing to anxiety, loss of sleep, etc.; l. lower first and second molars had been recently filled and the gum between, in contact with the metal, became sore and painful; inflammation extended to third molar, which was painfully loose, and also to upper jaw and auditory meatus; a furunculoid swelling, as from lymphatic extension, appeared on the lower wall of latter, with soreness going from teeth to ear, on pressing jaws together; dull pain in back of neck and head, due to astigmatism, returned in spite of glasses; sexual system irritable but weak; despondent yet enduring mood, with sensitive feelings.

‖Great prostration; ears transparent; face, neck, lips and hands of a deathlike whiteness; three to five attacks of vomiting, coming on suddenly and without warning, ejected matter being of bright-yellow color and very bitter; easily prostrated, slightest exertion obliging him to quit; often the prostration caused by some little outdoor work in morning compels him to keep his bed the remainder of the day; sometimes feels like dropping down where he is, as if he were unable to reach house; mouth badly ulcerated; tongue smooth, cracked, having appearance of alligator's hide; mouth very dry; dry feeling commencing in throat and working upward, causing him to drink often, but little at a time; cannot double tongue; a feeling as if tongue would crack were it not moistened; sensation as of a lump back of

thyroid cartilage; very troublesome when swallowing; appetite poor; no desire for any particular kind of food, eats what is set before him; what he eats tastes well and seems to digest well; retires about 10 P.M. almost prostrate, but in a short time it passes away, and he quickly goes to sleep; awakens a number of times in night to moisten tongue, but readily goes to sleep again; when he awakens in morning feels quite strong, but this soon passes away and he dreads the day; constipated eight months; evacuation once in four or five days; stool hard as a rock, sometimes bloody; great straining, with pain during and after, easing up after a little; head feels badly all through, but pain is on r. side, extending from forehead back and in top of orbit of eye; > in a cool room or lying down; inclined to be drowsy; sometimes feels as if he could sleep all day; when walking up-stairs or up a hill has a sensation as if stairs or ground were coming up to meet him; vertigo on rising from bed, chair or stooping position and immediately after work; unable to retain urine, it was hot, almost scalding, but soon passed off, leaving him weak; no erections; scrotum lengthened, hanging down almost to knees; penis retracted.

After a severe mental shock from a death, languor, exhaustion, feels so tired, wants to lie down and sleep all the time, which she would do if not aroused.

Neurasthenia.

Weariness progressing from a slight feeling of fatigue on motion to complete paralysis.

Paralysis from softening of cord.

Tingling of lips, formication about head and crawling, as of ants over surface.

[37] **Sleep.** Sleep restless and disturbed by erections.

[38] **Time.** Morning: thick matter in corners of eyes; nausea <; out-door work easily prostrates.

5 A.M.: nausea worse.

Night: sleeplessness.

[39] **Temperature and Weather.** Open air: headache >; work in, prostrates.

Cool room: headache better.

Pains < wet weather. θLocomotor ataxia.

Amelioration from cold air and water.

[40] **Fever.** Chilliness followed by clammy sweat.

Useful in typhoid conditions.

[41] **Attacks, Periodicity.** Every other night: emissions.

Every four or five days: evacuations.

Three years: satyriasis.

[42] **Locality and Direction.** Right: severe pain over eye; pain behind ear.

Left: leg trembles.

[43] **Sensations.** As of sand in eyes; as of sticks in eyes; as if throat would split; legs as if enclosed in an elastic stocking; chest as if encircled in a tight band; pricking as if from needles in legs; as of a lump back of thyroid cartilage; as if stairs or ground were coming up to meet him; as of ants crawling over surface.

Pain: in eyes; behind r. ear; running down side of neck.

Intense pain: in frontal region and vertex.

Severe pain: in neck and occiput to supraorbital notch or foramen, thence into eyes; over r. eye.

Cutting: at anus.

Dull, throbbing, heavy, sharp pains: in head.

Aching: in back.

Dull pain: in head; in back of neck.

Smarting pain: in eyes; at anus.

Burning: along spine; of eyes; in external ear; at anus.

Heat: in lower part of spine.

Soreness of muscles and joints; of throat; from teeth to ear.

Pressure: over eyes; about stomach.

Heaviness: in small of back; in legs.

Dryness: of eyes; of throat.

Numbness: in legs.

Played-out feeling: of whole body.

Weakness: of legs and back; in region of hips.

Coldness: of genitals; down back; of feet.

Crawling: in legs.

[41] **Tissues.** Restorative of a wasted and worn-out system.

Progressive pernicious anæmia.

Cortex cerebri cerebellum, medulla oblongata and spinal cord were found reduced to a soft, pulpy mass, dark brown in color and loaded with shining, greasy particles.

[45] **Touch. Passive Motion. Injuries.** Binding head tightly; headache >.

[46] **Skin.** Small furuncles in any part of body, particularly in ears.

[47] **Stages of Life.** Man, æt. about 30; enuresis.

Man, æt. 35, lithographer, marked hydrogenoid constitution, father of two children; posterior spinal sclerosis.

Man, æt. 62, weight 140 lbs.; nervous disorder.

Woman, principal of school; brain fag.

[48] **Relations.** Compare: *Arg. nitr.* (headache and backache); *Gelsem.* (brain fag, occipital headache in sexual neurasthenia); *Phos. ac.* (tired feeling, exhaustion from sexual excesses); *Phosphor.* (effects of mental application); *Petrol.* (occipital headache); *Oxal. ac.* (softening of spinal cord); *Sulphur* (congestion of lumbar spine); *Alumina* (spinal pains); *Silica* (nervous exhaustion, sensitive spine).

PIX LIQUIDA.

Liquid tar.

Introduced by Jeanes.

[28] **Inner Chest and Lungs.** ▮Expectoration of purulent matter, offensive in odor and taste and accompanied by pain, referred to third costal cartilage (really in l. bronchus); pain may or may not go through to back. θBronchial catarrh. θPhthisis.

Useful in third stage of phthisis.

▮Pain at third l. costal cartilage, where it joins with rib; râles through lungs and muco-purulent sputa. θPhthisis.

▮Suppurative processes affecting l. lung, with pain at third l. costal cartilage.

[43] **Sensations.** Pain: in l. third costal cartilage.

Intolerable itching: of eruption on hands.

[46] **Skin.** Eruption, especially on backs of hands, itching intolerably at night and bleeding when scratched.

Violent itching.

Skin cracked, bleeding when scratched, with sleeplessness.

[48] **Relations.** Compare *Anisum stellatum* in chest pains.

PLANTAGO MAJOR.

Plantain. *Plantaginaceæ.*

The greater plantain is common in Europe and North America. The fresh plant is gathered when coming into flower, and from it is prepared the alcoholic tincture.

Provings by Heath, Hah. Mo., 1868, vol. 3, p. 332; F. Humphreys, Earhart, Fox, Warren, Wood, Bishop, Freeman, Slocum, Bunting, Leavanway, Humphreys Monograph, 1871; an additional proving by Heath, N. Am. J. of Hom., 1873, p. 502.

Clinical Authorities.—*Otalgia*, Houghton, N. E. M. G., vol. 11, p. 188; Woodyatt, Times Ret., 1876, p. 48; *Toothache*, Plympton, Hah. Mo., vol. 10, p. 411; Reutlinger, A. H. O., vol. 6, p. 140; *Neuralgia of teeth*, Boynton, Hom. Times, vol. 3, p. 204; Times Ret., 1875, p. 119; *Tobacco habit*, Price, Organon, vol. 2, p. 118; *Chronic diarrhœa*; Times Ret., 1877, p. 95; *Polyuria*, Allen, Hom. Cl., vol. 4, p. 61; *Enuresis*, Chamberlain, B. J. H., vol. 25, p. 319; *Nocturnal emissions*, Jones, N. E. M. G., vol. 2, p. 175; *Delayed urination*, Chamberlain, B. J. H., vol. 25, p. 319; *Ague*, Higgins, N. A. J. H., vol. 22, p. 181.

[1] **Mind.** Mind inactive, with dull, muddled feeling in head. Despondency; confusion of thought.

Irritable, morose disposition; impatient, restless mood, with dull, stupid feeling in brain.

Great mental prostration, < by mental exertion, which also causes rapid respiration and a feeling of great anxiety.

[3] **Inner Head.** Twinges of pain in different parts of head; now through r. temple, extending backward; then through occiput from ear to ear; then in other parts of head, more or less severe.

Severe pain in l. side of head, from forehead extending deep into brain, coming on in paroxysms.

Intermittent pulsative pain in vertex and in small spot beneath scalp.

Headache accompanied by toothache.

Dull headache.

[5] **Sight and Eyes.** Ciliary neuralgia from decayed teeth; dull, heavy ache in l. eye, with exquisite tenderness of ball; l. upper incisor decayed.

[6] **Hearing and Ears.** Pain in ear with pain in teeth and face; pains are sharp, twinging, running.

Otalgia, independent of organic lesions.

Neuralgic earache, associated with toothache; darting, twinging, sharp, stabbing pains in inferior maxillary branch of trifacial nerve.
Earache, twinging, sharp pains, with pains in teeth.
Neuralgic earache, associated with odontalgia.

[7] **Nose and Smell.** Frequent sneezing, with sudden attacks of profuse, watery, bland coryza.
Sudden discharge of yellowish water from r. nostril.
Yellow water from nose like saffron.
Red papulæ around nose.

[8] **Upper Face.** Neuralgia in l. side of face, pains shooting and tearing, extending from jaw to ear.
Violent bruised aching pain in r. side of face.
Eruption on forehead.
Small, red, rough, scaly erythematous patches, size of pea, on face, especially l. side.

[9] **Lower Face.** Dry, scaly eruption on lower lip.

[10] **Teeth and Gums.** Teeth (l. side) feel elongated, sore; pain unbearably severe, boring, digging in sound teeth; < from contact and extremes of heat and cold.
Aching in decayed teeth, or shooting up l. side of face; face red.
Excessive boring and digging pain, profuse flow of saliva, < by walking in cold air and by contact; teeth feel elongated and sore; soreness even of sound teeth while eating; very rapid decay of teeth; bleeding of gums.
Continuous aching in badly decayed wisdom tooth in l. lower jaw, after ride across ferry in a sharp wind, five weeks previously; sharp pain shooting up l. side of face towards temples and ears, with considerable redness of face.
Neuralgia of inferior dental nerve.
Grinding of teeth at night.
Gums bleed easily.

[11] **Taste and Tongue.** Food tasteless.
Tongue coated white, with dirty, putrid or clammy taste.

[12] **Inner Mouth.** Breath putrid, offensive.
Aphthæ in children.

[13] **Throat.** Dry, parched throat.
Sensation of scraping in throat.

[14] **Appetite, Thirst. Desires, Aversions.** Appetite poor.
Thirst.
Bad effects of excessive use of tobacco (causes disgust for tobacco in chewers).

[16] **Hiccough, Belching, Nausea and Vomiting.** Eructations, tasting like sulphur or carbonic acid gas.
Nausea with drowsiness or faint, tremulous feeling.

[17] **Scrobiculum and Stomach.** Sinking feeling at stomach.

Heaviness of stomach even after a light meal; sensation of heat in præcordia, with fulness in abdomen while walking in fresh air; > sitting down; faint and tremulous feeling, with nausea; slight appetite and speedy satiety; food tasteless; rumbling in abdomen after eating; loud and copious flatulency; diarrhœa, with loose frequent stools and flatulency; hemorrhoids.

[19] **Abdomen.** Sensation of goneness in abdomen.

Distension of abdomen, with frequent loud and copious discharge of fetid flatus.

Rumbling and uneasiness in bowels.

Violent griping pains, mostly in upper part of abdomen.

▮Colic: > by eating; flatulent.

[20] **Stool and Rectum.** Stool: ▮brown, fermented, frothy; ▮watery, brown; watery; papescent; excoriating (watery, brown).

▮Diarrhœa: with loose frequent stools with flatulency; < 8 to 10 A.M.

Before stool: colic; frequent discharge of offensive flatus.

During stool: violent griping pains, with tenesmus (or absence of pain), partial prolapse of rectum, weakness; faintness.

▮▮Chronic diarrhœa of two years' duration; at least five stools during day and one or two during night; stools loose, watery, but not bloody; gurgling in bowels, without colic; tongue clean; no appetite, could eat no meat, lived chiefly on fish and vegetables; great thirst; sallow complexion; great emaciation, but strength not much reduced, though complained frequently of feeling of emptiness and faintness in head; pulse weak but regular.

▮▮Chronic diarrhœa, with flatulency and prolapsus of rectum.

▮Cholera infantum.

▮▮Dysentery.

▮Blind piles; hemorrhoidal tumors inflamed and exceedingly painful, interfering entirely with the work (locally).

▮Angry inflamed hemorrhoidal tumors.

▮▮Worms.

[21] **Urinary Organs.** ▮▮Frequent passages of large quantities of pale urine; every night, besides being taken up two or three times to urinate, he soaked two mattresses; stools grey or mixed grey in color; irritable; puffy under eyes; eats heartily and sleeps soundly.

▮Nocturnal copious enuresis from laxity of sphincter vesicæ.

▮Irritable bladder and frequent micturition.

‖Nocturnal enuresis; profuse colorless urine, depositing a white sediment; occurs from midnight to morning.

❙Enuresis in children where urine is scanty, acrid and loaded with uric acid and its deposits; bladder and sphincter in an irritable condition, causing frequent micturition day and night.

‖Delayed dribbling urination in a woman.

[22] **Male Sexual Organs.** Sexual debility.

[23] **Female Sexual Organs.** ‖Erysipelas of mammæ.

[24] **Pregnancy. Parturition. Lactation.** ‖Erysipelas of the mammæ.

❙Mastitis; heat, swelling, pain.

[29] **Heart, Pulse and Circulation.** Palpitation of heart.

[33] **Lower Limbs.** Hard, white, flattened, isolated papulæ on inside of thighs; some having red point in centre.

[35] **Rest. Position. Motion.** Sitting down: fulness in abdomen >.

Moving about: gooseflesh <.

Walking: fulness in abdomen.

[36] **Nerves.** ❙Weariness and prostration, with desire to yawn and stretch.

❙Neuralgia from use of tobacco.

[37] **Sleep.** Insomnia from abdominal troubles; cannot sleep after 4 A.M.; tosses about or falls into a dreamy sleep, full of gloom and fright, which rouses him.

Grinding of teeth during sleep.

Sleep restless; disturbed by dreams.

[38] **Time.** After 4 A.M.: cannot sleep.

8 to 10 A.M.: diarrhœa <.

Day: frequent micturition.

2 P.M.: gooseflesh.

Night: grinding of teeth; passages of large quantities of pale urine; frequent micturition; itching of skin <.

[39] **Temperature and Weather.** Heat of room unbearable.

Warm room: hands cold.

Fresh air: walking, fulness in abdomen.

Heat and cold: toothache <.

Cold air: toothache <.

Sharp wind: ride in, aching in teeth.

[40] **Fever.** ‖Erratic pains in chest; dulness in head and stretching of limbs.

Chill: without thirst; with gooseflesh, 2 P.M., running over body, < when moving about; fingers cold; coldness of body with shivering; head feels irritable; feet and legs cold; hands cold, even in warm room.

Heat, with thirst; great excitability, anxiety, mental agony, restlessness; room seems hot and close; oppression of chest, rapid respiration; breathing difficult, as if

there was no air in room; burning heat of head, face, hands and feet; head feels hot, painful, dull and stupid; hands hot and clammy.

Sweat: cold over lumbar and sacral region; heat of room unbearable, producing perspiration.

▮Fever, which runs its course for many weeks or months, either in daily paroxysms or repeated every two, three, four, seven or fourteen days; relaxation of sphincter vesicæ.

▮Chronic intermittent fever, especially after abuse of quinine.

[41] **Attacks, Periodicity.** Daily paroxysms of fever, or repeated every two, three, four, seven or fourteen days.

During day: five stools.

During night: one or two stools.

From midnight to morning: nocturnal enuresis.

Two years' duration: chronic diarrhœa.

[42] **Locality and Direction.** Right: twinges of pain through temple; sudden discharge of yellowish water from nostril; bruised aching in side of face.

Left: severe pain in side of head; dull, heavy ache in eye; upper incisor decayed; neuralgia in side of face; erythematous patches on face; teeth feel elongated.

[43] **Sensations.** Pains are tearing in nature.

Teeth: as if elongated; as if there was no air in room.

Pain: in ear, in teeth, in face.

Severe pain: in l. side of head.

Boring, digging: in teeth.

Shooting: in l. side of face.

Twinges of pain: in different parts of head; in ear.

Griping pains: in upper part of abdomen.

Pulsative pain: in vertex and in small spot beneath scalp.

Erratic pains: in chest.

Violent bruised, aching pain: in r. side of face.

Neuralgia: in ear; in l. side of face; in inferior dental nerve.

Dull, heavy ache: in l. eye.

Aching: in decayed teeth.

Dull pain: in head.

Soreness: of teeth; even of sound teeth.

Exquisite tenderness: of eyeball.

Scraping: in throat.

Heat: in præcordia; burning of head, face, hands and feet.

Heaviness: of stomach.

Fulness: in abdomen.

Sinking feeling: at stomach.

Goneness: of abdomen.

Coldness: of body.
Itching: of skin.

44 **Tissues.** Ill effects of tobacco.
Inflammation of glands, particularly of mammæ.
Incised wounds become highly inflamed, erysipelatous and even gangrenous.
Lacerated or incised wounds or injuries, especially when attended with painful swelling and tendency to erysipelatous inflammation or sphacelus.
Bruises.
Bites of animals.
Frost-bites; chilblains.

45 **Touch. Passive Motion. Injuries.** A lady, while dressing a codfish, thrust one of the fins into palmar surface of middle finger, just over second or third large joint; the wound was deep and bled profusely; the night following the part became excessively painful, pain extending from wound up to shoulder, causing great distress; next morning the whole hand swelled, back and front, especially the injured finger; arm swelled up to shoulder, two distinct light pinkish streaks running up front of arm, from hand to shoulder; third day, after some fruitless applications, being almost agonized with pain and suffering, she applied bruised plantain leaves to part, removing them as often as they became dry; in about half an hour after application she felt so relieved that she fell asleep and slept probably an hour, the first sleep she had after the accident; in two or three days the finger was well.
A young man cut his thumb through root of nail; it was dressed and treated by an allopathic physician for two or three weeks; it became inflamed, fearfully, swelled and was very painful. (*Plantago* externally and internally.)
A young man had his finger bitten through first joint, so as to almost sever end of finger; it was swollen to about the size of a hen's egg, and very much inflamed. (Two or three external applications cured finger.)

46 **Skin.** Violent itching.
Intolerable itching of skin, < at night.
Pricking, stinging pains.
Tensive sensation.
Burning after rubbing and when scratched.
Redness, swelling and vesicles on hands and face.
Papulæ which exude a yellowish humor and form a crust.
Erythema.
Burns.
Poisoning with ivy; the hand and a portion of the face

red, swollen, itching violently, and in places covered with vesicles (pellets medicated with *Plantago* and a lotion made by a teaspoonful of the tincture to a cup of water).

Inflammatory affections of skin, with involvement of cellular tissue.

Aggravation from rubbing and scratching.

[47] **Stages of Life, Constitution.** Boy, æt. 5; polyuria.

Boy, æt. 14, bilious, sanguine temperament, healthy; enuresis.

A young lady; poisoning with ivy.

Man, æt. 45, suffering two years; diarrhœa.

[48] **Relations.** *Plantago* antidotes *Apis*, and produces a taste for tobacco.

PLATINUM.

Platinum. *An Element.*

Introduced by Stapf.

Proved by Hahnemann and Gross (Hahnemann's Chronische Krankheiten), and by Musits, Allen's Encyclopedia, vol. 7, p. 574.

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[1] **Mind.** ❙Sensitive mood.
Inclination to embrace everybody.
Attacks of cheerfulness; increased feeling of strength.
❙❙Very absent-minded and forgetful.
❙Great indifference.
Ill-humor in morning.
❙Morose and discontented.
❙Arrogant, reserved, absent-minded.
❙❙Pride and overestimation of one's self; looking down with haughtiness on others.
❙Cold, haughty, too well satisfied with one's self, and not at all anxious about the future.
❙❙Contemptuous, pitiful, looking down upon people usually venerated, with a kind of casting them off, in paroxysms against her will.
❙❙Dislikes her children; calls them too little. θInduration of os tincæ.
❙Any serious thought is terrifying.
❙Anxiety with trembling of hands and flushes of heat over whole body.
❙Deathly anxiety, as if her senses would vanish, with trembling of all the limbs, oppression of breath and violent palpitation.
❙Very peevish and easily excited; he could have beaten any one without provocation.
❙After anger alternate laughing and weeping, with great anguish and fear of death.
❙Trifling things produce profound vexation; remains a long time in the sulks.
❙Anxiety, weeping and palpitation, with numb feeling in malar bones, as if the parts were between screws.
❙Everything seems strange and horrible to her.
❙She thinks all persons are demons.
❙Past events trouble her.
❙Satiety of life, with taciturnity and fear of death.
❙Much anguish; she feels as if she would lose her senses and die soon.
❙Out of sorts with the whole world; everything seems too narrow; weeping mood.
❙Silence, with involuntary weeping.
❙Sits alone, sad and morose, without talking; followed by inconsolable weeping, especially when spoken to.
❙Thinks she is left entirely to herself and stands alone in the world.
❙Very restless disposition, so that she could not remain anywhere, with sadness; the most joyful things distressed her; thought she had no place in the world; life was wearisome, but had great dread of death, which she believed near at hand.

▮Weeping mood and sadness; < in house; > in open air.
▮Low-spirited; inclined to shed tears; < in evening; weeps with the pains.
▮Weeping mood and crying after being mildly reproached.
▮Mood changing; cheerful or depressed.
▮Physical symptoms disappear and mental symptoms appear, and vice versa.
▮Præcordial anguish with palpitation and fear of death and of imaginary forms, ghosts.
▮▮While suffering from a slight erysipelas faciei, took leave of her children, exhorted her husband to join church, wanted people to join her in prayer, felt happy to join her Redeemer.
▮▮Irritable, easily angered, sometimes quite violent, at same time great bodily activity; at other times very melancholy and lachrymose, with indifference; depressed condition of physical powers; she would lie on sofa, would hardly speak, anxiousness and fear of approaching death; menses much too frequent, with copious leucorrhœa between periods, consisting of clear mucus; menstrual flow intermingled with clots which were discharged with preceding pain in belly and a certain feeling of bearing down; aversion to coition and yet dreams of intense lasciviousness, terminating in an emission of profuse sticky fluid; bowels constipated or diarrhœic. θMelancholia.
▮▮Illusions of fantasy on entering the house after walking an hour, as if everything about her were very small and all persons mentally and physically inferior, but she herself physically large and superior; the room seemed gloomy and unpleasant, with apprehensive and fretful mood.
▮It seems to her as if she does not belong to her own family; after a short absence everything seems entirely changed.
▮Disturbed state of mind; religious, with taciturnity, haughtiness, voluptuousness and cruelty.
▮Delirium, with fear of men; often changing, with overestimation of oneself.
▮Mania: with great pride; fault-finding; unchaste talk; trembling and clonic spasms; caused by fright and anger.
▮Involuntary disposition to whistle or sing; canine hunger; eats greedily.
▮▮Talks almost continually about fanciful things or such as have really occurred; of faithless love; of her teacher and school days; laughs, sings, dances, weeps, makes grimaces, and gesticulates; clings obstinately to her

ideas, without, however, growing angry about it; face distorted; eyes fixed; no desire to eat or drink; things offered her are hastily dispatched.

‖ Forgetful, absent-minded; listens often attentively to conversation, and at the end knows nothing about it; melancholy with great fear of death; imagines himself superior to his wife; griping in umbilical region, particularly towards evening, as if he had drunk unfermented beer; although there are frequent urging and pressure in rectum, stool does not occur daily, is difficult and discharged in pieces, with much pressure of abdominal muscles.

‖ Melancholia in a woman æt. 60; twelve years ago, after catamenia had been absent for months, there occurred a permanent leucorrhœa, of very fetid odor; one morning did not quit her bedroom as usual and never left it for twelve years; spent her time seated on bed, in deep meditation or praying aloud; complaining, weeping and howling; rejected all cooked food and took no notice of anything about her; only at night got out of bed and ran about room without apparent object; suffers unspeakable pangs of conscience in consequence of a faux pas when thirty-two years old; says she has brought disgrace upon her family, and that she has incurred the penalty of damnation; in order to do penance gave away whatever she could lay her hands upon, so that she had to be constantly watched; after her confessor asserted that she could not hope for pardon or heaven, she seemed in absolute despair; bemoaned her misery throughout the night, wringing her hands and beseeching that she might be delivered from the hell of her conscience; twice attempted self-destruction; in spite of her tendency to suicide, dreaded death and disliked any conversation pertaining thereto; wished to live and do penance in order to mitigate her eternal punishment.

‖ Mental disturbance after fright, grief or vexation.

‖ Mental depression from onanism.

‖ Affections from pride.

‖ Puerperal mania of a violent type; she would dance, sing, talk rapidly and continuously, when awake; everything was removed from the room in which she was confined (except her piano, of which she was fond), because she would destroy everything she could lay hands upon; she would play for hours at a time upon her piano, sometimes beautifully, and at other times would bang and pound without any attempt at harmony; assumed or seemed to feel herself a person of great supe-

riority; when her violent paroxysms were off, or more moderate, she complained of pain in back.

[2] **Sensorium.** Vertigo: passing attacks in quick succession in evening when standing, as if he would lose his senses; violent, she dare not move her eyes; more in daytime than at night, generally attended with palpitation of heart; followed by headache; vertigo, as if torn and pulled into threads, especially on sitting down or going down stairs.

[3] **Inner Head.** ||Numb sensation in forehead, as if constricted; in a warm, crowded room, soon increasing to a violent, dull, burrowing compression, with fretful impatience and heat in upper part of body, especially in head, as if anxious sweat would break out.

||Tensive numb sensation in whole forehead, as after a blow, extending to nasal bone.

|Cramplike drawing constriction in head from time to time, especially about forehead; commencing slight, increasing till violent, and ending slight.

|Cramplike pain in forehead, as if screwed in.

|Headache with leucorrhœa; nervous, tensive, cramping pains, affecting forehead and orbital regions.

Squeezing, constricting pain; as if a board were pressed against forehead.

||Pressing pain in forehead, from without inward, gradually increasing and decreasing; flushes of heat with burning in face, interrupted by chilliness; ill-humor, aversion to food on account of feeling low-spirited; pressing downward during menses and discharges of dark clotted blood; says uterus "feels hard," *i. e.*, subjectively; cramp, pain in legs, > by heat; sleeps with arms over head, knees drawn up; shortness of breath, as if chest were constricted; palpitation.

|Sensation as of water in forehead.

|Cramplike pain in r. temple in afternoon.

Crawling like formication on r. temple; afterwards extending down along lower jaw, with a feeling of coldness in it.

|Pressive cramplike pain in l. temple, beginning gently; increasing and decreasing.

|Tense numb sensation in zygomata and mastoid processes as if head were screwed together.

|Cramplike tension in temples, as if screwed in.

|Sudden spasmodic contractive shocks through head, from r. to l. temple; followed by a numb sensation, as if too tightly bound, with tremulousness of both sides of head.

||Pain begins behind ear, affects side of face, lips, fore-

head and crown of head; pain is severe, dull; < from light and touch; ushered in by cold feet; commences on waking, gradually increases and about noon becomes sharp; continues so for two or three hours and about six in the evening goes off; tongue apt to get red and dry; weight in stomach; tendency to constipation; appetite indifferent; dislike to animal food during menses, which are regular and natural, pains in head and face disappear. θNervous headache.

❙Numb pain on top of vertex, as if scalp would be contracted, and as if a heavy weight were lying upon it.

❙Headache, as if tense.

❙Feeling, as if head were enlarged.

❙❙Headache gradually increasing till very severe, and then decreasing as gradually.

❙Sensation of numbness in head and externally on vertex, preceded by a sensation of contraction of brain and scalp; < in evening and while sitting; > from motion and in open air.

❙Neuralgic headaches in sensitive or hysterical persons; cramplike pressing inward, with hot and red face and roaring in head; pains gradually increase and as gradually decrease.

❙Numb feeling in brain.

❙Hysteric migraine, with uterine derangements; great languor; trembling sensation through whole body; qualmishness; eructations in morning and after breakfast.

❙Headache from anger or chagrin; from uterine disease, with many hysterical symptoms.

[4] **Outer Head.** ❙Formication in r. temple, extending to lower jaw, with sensation of coldness in that spot; < in evening and when at rest; > from rubbing.

[5] **Sight and Eyes.** ❙Scintillations before eyes; headache.

❙Objects appear smaller than they really are.

Spasms of eyelids, in hysteria.

Painful crampings and compression around orbital region, particularly supraorbital, globe of eye sometimes participating and feeling sore.

❙❙Sore biting, as if denuded on upper margin of orbit.

❙❙Intermitting cramplike pain near outer margin of r. orbit.

❙❙Wavelike benumbing pressure above r. orbit.

❙Sensation of coldness in eyes.

❙Spasmodic trembling and twitching of eyelids.

[6] **Hearing and Ears.** Nervous deafness; great variety of noises in ear; reports in r. ear like distant thunder.

❙Ringing, rolling or rumbling sound in ears.

▮Otalgia, with cramp pain, often with rumbling in ears.
▮Sensation of coldness in ears, with sensation of numbness extending to cheeks and lips.

[7] **Smell and Nose.** ▮Oversensitiveness of smell.
Catarrhal obstruction of nose.
Fluent coryza in open air stopped up in house.
▮Epistaxis with dark, coagulated blood.
Numbness and cramp pain in nose.
Violent crampy pain at root of nose, with heat and red face.
Corrosive sensation on nose as from something acrid.

[8] **Upper Face.** Face pale, sunken; frequent changing of color; red and burning hot, with violent thirst, < towards evening.
Face feels cold and numb.
▮Sensation of coldness, crawling and numbness in whole r. side of face.
▮▮Creeping pains with coldness and numbness, especially r. side; < at night and during rest. θProsopalgia.
▮▮Sharp neuralgic pain in l. malar bone.
▮Painful cramplike sensation of numbness in l. malar bone.
▮Cramp pain, steady compression, numb feeling and boring in malar bones.
▮Tearing, boring pain in r. side of face, near canthus of eye, and extending along nasal branch of trifacial nerve; profuse lachrymation and swelling of face; attack generally comes on at night.
▮▮Prosopalgia affecting pes anserinus; paroxysms in forenoon; pains pinching, boring, burning; facial muscles horribly distorted; trismus; face hot, dark red; great lachrymation and ptyalism; convulsions of upper extremities and pectoral muscles; loud crying, insane tossing about and striking out on all sides; last six to eight hours, paroxysms in several short remissions, during which patient sat wrapped up in herself, menses profuse; uterine spasms, headache, palpitation of heart, variable humor and megrims.
▮▮Boring pain, cramplike; painful feeling of numbness in malar bones and mastoid processes and chin as if parts were between screws, with anxiety, weeping and palpitation of heart; menses profuse. θNeuralgia.

[9] **Lower Face.** Purple, netlike appearance on chin.

[10] **Teeth and Gums.** ▮▮Numb pain in l. lower teeth, in morning after rising.
▮Pulsating digging through whole r. jaw, < towards evening and at rest; followed by numbness; pains come and go gradually.

[11] **Taste and Tongue.** ▮Crawling on tongue.
▮Sensation as if tongue were scalded.
▮▮Sweet taste on tip of tongue.
[12] **Inner Mouth.** Rhagades in gums.
Sensation of coldness, especially in mouth.
[13] **Throat.** Cramplike drawing in throat, as if it were constricted.
Hawking of mucus with scraping in throat.
Sensation as if palate were elongated.
Rising in throat.
[14] **Appetite, Thirst. Desires, Aversions.** Loss of appetite on account of depressed mood.
▮Ravenous appetite and hasty eating, detests everything around him.
Thirstlessness; or thirst during heat.
[15] **Eating and Drinking.** Feels < on an empty stomach.
[16] **Hiccough, Belching, Nausea and Vomiting.** Eructations empty, mornings.
Continuous nausea, with great weakness, anxiety and trembling sensation through whole body.
[17] **Scrobiculum and Stomach.** ▮▮Fermentation in epigastric region.
Pressure in stomach, especially after meals.
Sensation of constriction in pit of stomach and in abdomen.
Burning in pit of stomach, extending into abdomen.
▮▮Griping in region of pit of stomach, immediately followed by pressure downward towards lower abdomen, like a sensation of flatulence.
▮Much fermentation in stomach, flatulence and constipation.
Jactitation of muscles in region of stomach.
[19] **Abdomen.** ▮Sensation as if whole abdomen were tightly constricted.
▮▮Loss of appetite; pain in limbs; constipation; stool resembling sheep's dung; severe pain in umbilical region, extending to small of back, dull boring in character, < in paroxysms, with great anxiety, deeply sunken eyes and distortion of face; during paroxysm he screams and tosses about in bed in order to find relief by turning in all possible positions; abdomen retracted; hand pressed gently over umbilicus affords relief; tongue clean; tenesmus during urination; lassitude; sleeplessness.
▮Painter's colic; pain in umbilical region, extending through into back; patient screams and tries to relieve pain by trying all possible positions.
▮Pressing and bearing down in abdomen, extending into pelvis.
▮Pressure in lower abdomen, with ill-humor, during profuse menses.

Painful drawing in both groins, as if menses would come on.

Obstinate incarceration of flatus.

Torpor of intestinal canal, with flatulence and constipation.

[20] **Stool and Rectum.** Frequent emission of odorless flatus.

Stools: half-digested, papescent; hard, as if burnt; scanty, difficult; glutinous, adherent; adhere to rectum and anus like soft clay.

Frequent urging with scanty stool, that is passed only in pieces, after great pressure, with a painful sensation of weakness and a tight sensation in abdominal muscles.

Stool retarded; feces scanty, hard, evacuated with difficulty and almost dry, requiring great effort of abdominal muscles, and followed by great weakness in abdomen, with sharp stitches in rectum.

Constipation from inertia of bowels; frequent unsuccessful urging to stool; stools when passed seem to be like putty or glue and adhere tenaciously to anus.

Constipation: after lead poisoning; while traveling; frequent urging, with expulsion of only small portions, with great straining; obstinate cases after failure of *Nux vom.;* evacuations only after violent efforts, necessitating manual assistance and composed of small black, hard masses; chronic, depending upon neurosis, with spasmodic constriction, producing displacement of uterus; in lying-in women; in sedentary subjects with co-existing menstrual troubles; of emigrants; of pregnancy.

Before stool: frequent and ineffectual desire; prolonged efforts; violent pressure in rectum; violent shooting in rectum compelling an outcry; slight tenesmus.

During stool: cutting pains, burning and protrusion of hemorrhoids; burning in rectum.

After stool: sensation of great weakness in abdomen and chilliness; slight tenesmus and tingling in anus; shooting pains in anus with spasmodic contractions in thighs; violent itching in anus; chilliness about head, breast and arms.

Old swellings of liver and spleen; complains of nervous pains, especially of a pushing pain in rectum, which sometimes becomes excruciating; has lost all courage and fears she will die of cancer of rectum, although examination of rectum and sexual organs reveals nothing abnormal.

Itching, tingling and tenesmus at anus, especially in evening.

Crawling tenesmus in anus as in diarrhœa, every evening before going to sleep.

Tapeworm, other symptoms agreeing.

[21] **Urinary Organs.** Frequent micturition, with slow flow of urine.

Urine: pale, watery; red, with white clouds; turbid, depositing a red sediment.

[22] **Male Sexual Organs.** ▮Satyriasis.

▮Sexual desire excessive, with violent erections, especially at night.

▮Too frequent pollutions; epilepsy arising from onanism.

▮Morbid excitement inducing onanism, especially if prepubic; child has a melancholy and sheepish look; epileptiform spasms; hollow eyes; yellow skin; face pale and sunken; consciousness not often lost; limbs usually drawn up and spread apart.

[23] **Female Sexual Organs.** ▮Nymphomania, < in the lying-in; tingling or titillation from genitals up into abdomen.

▮Voluptuous crawling in genitals and abdomen, with anxious oppression and palpitation, followed by painless pressure downward in genitals, with exhaustion and stitches in sinciput; sympathetic with ovarian and uterine troubles, especially in barren women, driving to despair.

▮Excessive sexual desire, particularly in virgins; premature or excessive development of sexual instinct.

▮▮Erotomania of a hysterical girl; insatiable desire; hyperirritation; itching in uterus; restlessness and sleeplessness; either moroseness or excessive hilarity; cries very easily; menses profuse, lasting six to eight days.

▮▮Sudden sexual passion in a woman of 40, of very phlegmatic temperament and without the least sexual inclination; terrible sexual excitement, so that her whole nature seemed changed; wanted only to satisfy this passion, which seemed to stifle everything else; although fulfilling her marital duties, was insatiable; in her dreams saw only voluptuous pictures, and awake spoke of nothing else; unusual voluptuous itching in uterine region.

▮Genitals excessively sensitive; cannot bear to be touched; will go into spasms from an examination; will almost faint during intercourse.

▮Pain in l. ovarian region; feeling of internal soreness, as if caused by a partially healed wound; sterility of twelve years' standing.

▮▮Pinching, pressing down in ovarian region or groins or in pudenda, or alternating between the two; paroxysmal burning pains in ovary; attended with stitches in forehead and excessive sexual excitement; suppura-

tion after pus has been discharged under influence of *Laches*. θDisease of ovaries.

‖Young lady, æt. 20; when twelve years old was attacked with leucorrhœa, which continued ever since; discharge uninterrupted day and night, like the white of an egg; otherwise inoffensive but debilitating; began to menstruate at fourteen; no pain; at age of fifteen was seized with violent dragging, tearing pain and soreness in region of l. ovary, the dragging extending through small of back; pain < at times of menses, otherwise as permanent as the leucorrhœa; menses blackish, in clots; flow lasted from eight to ten days; violent compressive pain in temples and sense of weight upon chest, as if it would be crushed by a mass of lead; soreness in region of ovary gradually extended over whole l. side; especially violent in small of back; two or three times a day, violent shootings from side along lower portion of l. mamma, with nausea and giddiness; for last three years has not been able to rest on l. side, partly on account of soreness and partly on account of those shootings, which came on as soon as she attempted to lie on that side; pain dull, heavy, gnawing; when rising from bed felt weary and broken down, eyes surrounded with blue circles: spirits drooping; avoided society; extremely melancholy. θChronic ovaritis and leucorrhœa.

❙Ovaries inflamed, with burning pain in paroxysms; stitches in forehead.

❙Ovaritis during climaxis, with menorrhagia; and hot flushes; chronic ovaritis.

❙Ovarian tumors and cysts.

❙Chronic gonorrhœa, with ovarian pain.

❙Dreadful and excessive itching in uterus in a woman affected with spinal irritation.

❙Frequent uterine spasms, sometimes so severe as to confine her to bed for several months; hard tumor, like a ball, nearly painless on pressure in r. side of abdomen.

❙Tensive drawing pains in ovaries and uterus after coition, lasting several hours. θUterine affection.

❙Indurations of uterus, with excessive sensitiveness.

❙Painful sensitiveness and continual pressure in region of mons veneris and genital organs; body, except face, feels cold. θProlapsus uteri.

❙Induration of uterus; ulceration with coexisting ovarian irritation.

❙Indurated and prolapsed uterus, with continual pressure in groins and back; parts painfully sensitive to touch; sensitiveness, even vaginismus during coition.

▮Heaviness and pressure in genital organs, < during and after walking, particularly after going up-stairs; copious painless leucorrhœa; constipation. θUterine displacement.

Polypus uteri; scirrhus.

▮Hemorrhages in clots, with uterine cancer, fibroids, etc.

▮Metrorrhagia: body feels as if growing large; genitals very sensitive; nymphomania; discharge of thick, black blood; discharge occurred every fifteen minutes, finally every five; sensation as if body were growing larger and longer, particularly lower limbs; rigor of r. arm; globus hystericus; violent pressure upon chest; compressive pain in both temples, so violent that she would take her life if not prevented by force; < during menstrual period.

▮▮Blood flows in black clots and fluid, or in one grumous mass, thick, black and tarry; feeling of horror at what may happen; horror at thought of death, etc. θUterine hemorrhage.

▮▮After an abortion with profuse hemorrhage; menses every fourteen days, too copious and too long-lasting; discharge at first coagulated and dark, later more fluid and brighter and of offensive odor; flatulency; stool only after an injection; blood does not cease to flow entirely between the periods, so that she has been confined to bed eight weeks. θMetrorrhagia.

▮Frequent sensation as if menses would appear.

▮Discharge of much clotted blood during first day of menses.

▮Menses: too early, too profuse and too short-lasting; flow dark, clotted; thick, tough, stinking; preceded by cramps; too late and profuse; much bearing down; desire for stool, with backache; during flow pinching in abdomen; excruciating pains in uterus; twitchings with screams; melancholy; strong sexual desire; too early; scanty, with diarrhœa; chilliness and sensitiveness of vulva; much prostration; twitchings with screams; haughty disposition; pulling pain in groins.

▮Menorrhagia of older women, associated with melancholy.

▮Chronic menstrual disorders; menses every fourteen days and excessive in quantity.

▮Amenorrhœa: with painful pressure, as if menses would appear; pain in small of back; in emigrants; with extreme anguish and fear of dying; from catching cold; religious mania, constant restlessness, sleeplessness.

▮▮Complained of pain in stomach, which extended up into breast; suffers when passing water, and has burning in privates; it hurts her to sit down.

Vagina sensitive and tender.
Spasms and constriction of vagina.
▮Pruritus vulvæ; voluptuous tingling, with anxiety and palpitation of heart.
▮▮Vulva painfully sensitive during coitus.
▮▮Painful sensitiveness with inward coldness of vulva.
Mons veneris cold and excessively sensitive to touch, cannot bear napkins usually applied.
▮Leucorrhœa: like white of egg, only by day, without sensation, after urination and after rising from a seat.

[24] **Pregnancy. Parturition. Lactation.** ▮Nymphomania, in lying-in women, with voluptuous tingling from genitals into abdomen.
▮Melancholia during pregnancy, with occasional uterine hemorrhage and cramps.
▮Threatened abortion, especially in women who have had children.
▮Profuse, exhausting hemorrhage after abortus; discharge black, clotted.
▮During labor: contractions interrupted by sensitiveness of vagina and external parts; labor-pains spasmodic, painful but ineffectual; pains reach a certain point, then cease, great suffering on examination, great tenderness of os, walls of vagina and vulva; spasms; alternate convulsive actions and opisthotonos.
▮Eclampsia after parturition; profuse hemorrhage; yawning; convulsions.
▮Convulsions fourteen hours after an ordinary confinement, recurring thirteen times in twenty-four hours, senseless to sopor.
▮After labor so sensitive she cannot bear touch of napkin.
▮▮Lochial discharge so copious as to cause fear of fatal termination unless speedily relieved; genitals so sensitive that she shrank from least touch.
▮▮Puerperal fever; acute pain in lower abdomen; congestions to head; wild, vivid illusions; anxiety and fear of death; sexual excitation; nymphomania; copious discharge of coagulated blood; painful pressure in genitals; severe pains in small of back with internal chilliness; pressure in forehead < from motion; anxiety, with burning heat in face and great thirst; restlessness; fear of death.

[25] **Voice and Larynx. Trachea and Bronchia.** Loss of voice.
Hysterical or reflex aphonia, associated with uterine troubles.
Stuttering, her voice sounds as if she had something in her mouth, as if posterior organs of speech were covered and clumsy.

Spasm of glottis.

[26] **Respiration.** Difficult, anxious respiration.

▮Shortness of breath as if chest were constricted.

▮Deep breathing from sensation as of weight on chest.

Sudden arrest of breathing when walking against wind.

[27] **Cough.** Hysterical dry cough, from stifling beneath upper fourth of sternum.

Chronic cough dependent on uterine diseases with mental disturbance.

[28] **Inner Chest and Lungs.** ▮Weakness in chest, as if respiration failed her; breathed deeply, but could not breathe deeply enough; prevented by weakness of respiratory organs.

▮▮Dull shocks of pressure in l. half of chest.

▮▮Cramplike pain in l. chest, gradually decreasing and increasing in intensity.

[29] **Heart, Pulse and Circulation.** ▮▮Incipient state of endo- and pericarditis in consequence of articular rheumatism; intense anxiety and great palpitation of heart; rise of temperature; pulse thready, cannot be counted; momentarily expectant of death; constant severe pressure on chest; sleeplessness of eleven days' duration.

▮Palpitation after mental exertion, accompanied by anxiety and weeping.

Pulse regular, but small and weak, sometimes tremulous.

[31] **Neck and Back.** ▮Tense numb sensation in nape close to occiput, as if tightly bound; cramp in posterior muscles of neck; tensive numb feeling, close to occiput, as if tied together.

▮▮Nape of neck weak; head inclines forward.

Pains in back and small of back, as if bruised or broken; < from pressure or bending backward.

Pressing from small of back upon pelvic organs.

Pain in small of back, going to groins and down limbs.

Numbness in sacrum and coccyx.

▮▮Sensation of numbness in coccyx as after a blow, while sitting.

[32] **Upper Limbs.** ▮Cramplike pains close to shoulder, as if everything in chest were tightly constricted.

▮▮Weak, relaxed feeling in both arms, as after holding a heavy weight, > from motion of arms.

▮▮Sensation as if paralyzed in arms and hands during sleep; on awaking normal sensibility is restored, but arms are very painful; same symptoms occur at intervals during day, but last only a short time and can be produced by pressure upon parts where nerves are easily reached; menses profuse, lasting eight days.

▮▮Paralyzed sensation in l. arm.

Sore burning at elbow, as if scraped.
Sensitive numb sensation and trembling of r. thumb, as if bruised.
Numbness of little finger.

33 **Lower Limbs.** Tightness of thighs, as if too tightly wrapped, with a feeling of weakness in them.
Sensation of great weakness in and about knee joints.
Weakness of thighs and knees, as if beaten.
Pain as after a severe blow, in l. knee.
Tremulous restlessness in legs, with numb and torpid feeling when sitting; < evenings.
Numb and weary sensation in feet, as after fatigue from standing, only while sitting.
Cold feet.
Pain in great toe, as if too tightly enveloped.

34 **Limbs in General.** Feeling of lassitude in limbs.
Tension in limbs, as if tightly wrapped.
Cramplike pains; numbness in limbs and joints.
Spasmodic jerking and drawing pains in limbs and joints.
Contortions of limbs.
Ulcers on fingers and toes.

35 **Rest. Position. Motion.** Rest: formication in r. temple <; creeping pains <; digging in jaw <; paralytic weakness <; restlessness and "fidgets" <.
Lies on back: thighs drawn up; legs uncovered.
Limbs usually drawn up and spread apart; spasms.
Sitting: numbness, constriction of head <; painful burning in privates; numbness in coccyx; tremulous restlessness in legs; numb, weary sensation in feet; weakness; hysteric rheumatism <.
After rising from a seat: leucorrhœa.
Standing: hysteric rheumatism <.
Bending backward: pain in back <.
Motion: numbness and constriction of head >; pressure in forehead <; of arms, weak feeling >.
Turning head: pain in head and nape.
Turns in all possible positions to relieve colic.
Walking: on entering house; illusions of fantasy; pressure in genital organs < during and after; against wind, sudden arrest of breathing; hysteric rheumatism >.
Going up-stairs; pressure in genitals <.

36 **Nerves.** Weary, relaxed, prostrated.
Paralytic weakness, < at rest; numbness, stiffness and coldness.
Weakness, especially while sitting; feet seemed tired out; full of tremulous restlessness.
Tremulous sensation at times through whole body.
Painful tremulousness of whole body, with throbbing in veins.

Great numbness.
Painful numb sensation as from a blow, here and there, especially on head, always in small spots.
Feeling of numbness and rigidity here and there.
Transient, cramplike drawing here and there.
Parts affected by cramplike pain are painful to pressure, as if bruised.
Neuralgic pains varied and shifting.
Uneasy, general restlessness and "fidgets" in limbs, < at rest.
Weak hysterical women sigh much; lungs feel so weak they cannot take a full breath.
Palpitation and trembling of heart; laborlike pains in uterine region; lower lumbar vertebræ sensitive to pressure. θHysteria.
Spasmodic affections of hysterical women and children; tetanic spasms, with wild shrieks, alternating with catalepsy; twitches of single muscles, trembling, shivering; < at dawn.
Spasms: from sexual erethism; alternating with dyspnœa to suffocation; preceded or followed by constriction of œsophagus and respiratory embarrassment; tonic, without loss of consciousness; face pale, sunken; child after spell lies on its back, kicks off clothes, and draws up knees and spreads them apart.
Spasmodic rigidity of limbs without loss of consciousness, with spasmodic yawning, followed by locking of jaws; loss of speech; distortion of eyes; involuntary twitching of corners of mouth and of eyelids; during intervals restless sleep, in which child lies upon back, with legs flexed, knees separated and drawn towards abdomen; constantly kicks covering off legs; face pale, sunken; eclampsia with anæmia.
Vertigo and stupefaction, with a feeling of emptiness; redness and turgescence of face, with spasmodic twitchings of facial muscles; protrusion of eyes, which look glassy and react weakly to light; tongue blue, thick, with heavy motion, so that she could hardly be understood; tonic spasms in joints of hands, elbow and ankle, with a feeling as if extremities were going to sleep; consciousness undisturbed; menses suppressed two months.
Spasms followed by an adynamic condition in which she would lie motionless upon back for days unable to speak, partly on account of trismus and partly on account of aphonia; consciousness unimpaired; this condition alternated at times with constriction of chest; twitching of eyelids; eyes distorted, rolled upward, so

that only whites are visible; roaring in head like the noises of a mill; short, dry cough; difficult, anxious, deep respiration; tension, pressure and stitches in both sides of chest, so that she cannot lie upon sides; stiffness of nape of neck and pain on turning head; pain in abdomen; constipation; stool only after much exertion; pressure in stomach after eating; aversion to meat; at times rigid extension of arms, fingers and feet; paroxysms at daybreak; pulse soft, small.

❙Spasms alternate between convulsive actions and opisthotonos; full consciousness.

❙Catalepsy during menstruation.

❙Clonic and tonic spasms, with convulsive laughter.

[37] **Sleep.** ❙Great inclination to violent, almost spasmodic yawning.

Sleeplessness from extreme nervous excitability.

❙Intense nervous wakefulness.

❙❙Awakes at night and has difficulty in collecting his senses.

❙During sleep lies on back, arms over head, thigh drawn up, legs uncovered.

Dreams: amorous, with debility, in both sexes; of fire, wants to go, but cannot get there.

[38] **Time.** Morning: ill-humor; eructations; pain in teeth.

Dawn: spasmodic affections.

Waking: headache commences, gradually increases, becomes sharp about noon, continues so for two or three hours and at six in evening goes off.

Forenoon: paroxysms of prosopalgia.

During day: paralyzed feeling in arms and hands.

Afternoon: cramplike pains in temple.

Evening: weeping mood <; griping in umbilical region <; numbness of head <; formication in r. temple <; changing of color of face, with thirst <; digging in r. jaw <; tingling and tenesmus in anus; tremulous, restlessness in legs <; chill with trembling; ephemeral fevers <.

Night: creeping pains <; pains in face <; great desire with violent erections <; cannot collect his senses; hysteric rheumatism >.

[39] **Temperature and Weather.** Open air: weeping mood >; numbness and constriction of head >; fluent coryza; shaking chill, going from room.

In house: weeping mood <; on entering illusions of fantasy; stopped up (coryza).

In warm room: numb sensation in forehead.

Heat: > cramp pains in legs; > irritability and chilliness.

[40] **Fever.** Sensation of coldness, crawling and numbness in whole r. side of face.
Internal chilliness and external coldness.
Chill in evening, with trembling and tremulous feeling through whole body.
Shaking chill when going from room into open, even warm air.
Chilliness predominates, with irritability, which ceases during heat.
Flushes of heat interrupted by chilliness.
Heat with sensation of burning in face, without any visible change of color of face.
Great heat in face.
Burning heat in face, with glowing redness.
Heat gradually increasing and in like manner decreasing.
Sweat only during sleep, ceases on waking.
Ephemeral fevers, especially evenings.
Yellow fever: intense nervous wakefulness, black, menstrual blood amounting to hemorrhage or in cases of pregnancy.

[41] **Attacks, Periodicity.** Paroxysms: six to eight hours, prosopalgia; with several short remissions; of burning pain in ovaries.
Alternate: laughing and weeping; tetanic spasms and catalepsy; spasms and dyspnœa.
Every fifteen minutes, then every five minutes: discharge, metrorrhagia.
For several hours after coitus: pains in ovaries and uterus.
Thirteen times in twenty-four hours: convulsions.
Two or three times a day: violent shooting from side along l. mamma.
Every evening: crawling tenesmus in anus.
Eleven days: sleepless.
Every fourteen days: menses.
For three years: has not been able to rest on l. side.

[42] **Locality and Direction.** Right: cramplike pain in temple; formication in temple; intermitting cramplike pain near outer margin of orbit; pressure above orbit; reports in ear; coldness, crawling and numbness in side of face; creeping pains < side; tearing, boring pain in side of face; pulsating, digging through jaw; rigor of arm; numbness and trembling of thumb.
Left: pressive cramplike pain in temple; neuralgic pain in malar bone; numbness in malar bones; numb pain in lower teeth; pain in ovarian region; soreness in region of ovary extending over whole side; cannot rest on side; dull shocks of pressure in half of chest; cramp-

like pain in chest; paralyzed sensation in arm; pain in knee.

From r. to l.: sudden constrictive shocks in temples.

[43] **Sensations.** As if her senses would vanish; as if parts of malar bones were between screws; as if everything about her were very small; as if she did not belong to her own family; as if he had drunk fermented beer; vertigo, as if torn and pulled into threads; forehead as if constricted; as if anxious sweat would break out; forehead as if screwed in; as if a board were pressed against forehead; as if chest were constricted; sensation of water in forehead; as if head were screwed together; as if screwed in; as if temples were too tightly bound; as if scalp would be contracted; as if a heavy weight were lying upon scalp; as if head were enlarged; as if tongue were scalded; as if throat were constricted; as if palate were elongated; as if whole of abdomen were tightly constricted; as if menses would come; as if chest would be crushed by a mass of lead; body as if growing larger and longer; as if menses would appear; voice sounds as if she had something in her mouth; as if posterior organs of speech were covered and clumsy; as if respiration failed her; as if nape of neck were tightly bound; back and small of back as if broken; numbness of coccyx as from a blow; pain as if everything were tightly constricted in chest; weakness in arms as after holding a heavy weight; arms and hands as if paralyzed; elbow as if scraped; r. thumb as if bruised; thighs as if too tightly wrapped; thighs and knees as if beaten; l. knee as after a blow; great toe as if too tightly enveloped; limbs as if tightly wrapped; as if extremities were going to sleep.

Pain: behind ears, side of face, lips, forehead, crown of head; in limbs; in umbilical region; in l. ovarian region; in stomach, extending into breast; in back and small of back; in small of back going to groins and small of back; in l. knee; in great toe.

Excruciating pains: in uterus.

Acute pain: in lower abdomen.

Severe pain: in umbilical region.

Sharp stitches: in rectum; in sinciput; in forehead; in both sides of chest.

Shooting: in rectum; in anus; from side along lower portion of l. mamma.

Pinching pressing down: in ovarian region or groins or in pudenda.

Pinching: in abdomen.

Violent compressive pain: in temples.

Griping: in umbilical region.
Constricting pain: in forehead.
Boring: in malar bones.
Dragging, tearing pain: in region of l. ovary.
Tearing, boring pain: in r. side of face.
Pulsating digging: through whole r. jaw.
Spasmodic drawing jerking pains: in limbs and joints.
Pushing pain: in rectum.
Pulling pain: in groins.
Tensive drawing pain: in ovaries and uterus.
Pressing pain: in forehead; in abdomen.
Neuralgic pain: in l. malar bone.
Cramp pain: in legs; in ears; in nose; at root of nose; in malar bone; in posterior muscles of neck.
Cramplike pain: in forehead; in r. temple; in l. temple; near outer margin of r. orbit; in ears; in l. chest; close to shoulder.
Cramplike drawing constriction: in head; in temples; in throat; here and there.
Cramplike pressing inward: in head.
Cramplike sensation of numbness: in l. malar bones.
Sudden spasmodic contractive shocks: through head.
Painful drawing: in both groins.
Creeping pains: in face.
Bearing down: in abdomen.
Numb pain: on top of vertex; in l. lower teeth.
Sore biting: on upper margin of orbit.
Sore burning: at elbow.
Burning: in face.
Burning: in pit of stomach; in rectum; in ovary; pain in ovaries; in privates.
Soreness: internal; in region of l. ovary; in small of back.
Corrosive sensation: on nose.
Heat: in upper part of body.
Scraping: in throat.
Painful sensitiveness: in mons veneris; of genitals; of vulva.
Tenderness: of os uteri; walls of vagina and vulva.
Weight: in stomach; upon chest.
Heaviness: in genital organs.
Pressure: in stomach; towards lower abdomen; in rectum; in region of mons veneris and genital organs; in groins and back; upon chest; shocks of, in l. half of chest; in both sides of chest.
Wavelike benumbing pressure: above r. orbit.
Contraction: of brain and scalp.
Constriction: in pit of stomach and in abdomen; of vagina.

Tension: in limb.
Tight sensation: in abdominal muscles and thighs.
Numb feeling: in malar bones; in forehead; in zygomata and mastoid processes; in temples; in head; in brain; in nose; in r. side of face; in nape, close to occiput; in coccyx and sacrum; in r. thumb; in little finger; in legs; in feet; here and there.
Torpid feeling: in legs.
Tingling: in anus; from genitals up into abdomen.
Trembling sensation: through whole body; in legs.
Weakness: in abdomen; in chest; in respiratory organs; of nape of neck; in arms; in thighs; in and about knee joints; of lungs.
Weary sensation: in feet; in limbs.
Restlessness: in legs.
General restlessness.
Paralyzed sensation: in both arms.
Stifling: beneath upper fourth of sternum.
Crawling: in r. temple; in r. side of face; on tongue; tenesmus in anus; in genitals and abdomen.
Formication: in r. temple.
Chilliness: about head, breast and arms; of vulva.
Coldness: in temple; of feet; in eyes; in r. side of face; in mouth; of vulva; of mons veneris.
Itching: in anus: in uterus; in uterine region.

[44] **Tissues.** Chlorosis.
Hemorrhage; blood flows in thick clots, fluid, or in one grumous mass, thick, black and tarry; feeling of horror at what may happen, thoughts of death, etc.; sensation of growing larger in every direction.
Hysteric rheumatism, < sitting or standing, > walking; greatly aggravated at night.

[45] **Touch. Passive Motion. Injuries.** Touch: headache <; on genitals unbearable; groins and back painfully sensitive; mons veneris very sensitive.
Rubbing: formication in r. temple >.
Pressure: on r. side of abdomen, tumor nearly painless; pain in back <; upon parts where nerves are easily reached produces paralyzed feeling; lower lumbar vertebræ sensitive.

[46] **Skin.** Great paleness of skin.
Sensation of soreness, tingling, smarting and itching or pricking stinging, burning, with inclination to scratch on different parts of body.
Pain as if excoriated.
Tingling, gnawing pains; shooting.
Sore, biting and smarting.
Fine capillary network like marble.

[47] **Stages of Life, Constitution.** Women with dark hair, thin, of a sanguine or bilious temperament, and who suffer from too frequent and too profuse menstruation, and whose sexual organs are exceedingly sensitive.

Suits hysterical and hemorrhoidal patients and, perhaps, such as suffer from gout or worms, especially those of mournful mind, or alternately sad and gay, who cry easily, are pale, easily fatigued, suffer from wandering pains, are inclined to spasms.

Girl, æt. about 18, delicate phlegmatic appearance, had a mild bilious fever, lasting ten days, since then suffering from dyspepsia, and gradually the neuralgic affection showed itself; nervous headaches.

Girl, æt. 19, weak, four years ago had an eruption on head, and ague, suffering three years; mental affection.

Miss P., æt. 19, menses set in regularly when 17; dysmenorrhœa.

Girl, æt. 19, perfectly developed, worked four years in a match factory, but enjoyed her usual good health, menses usually regular, suppressed last two months; spasms.

Woman, æt. 20, suffering two years, particularly after an attack of typhoid fever; prosopalgia.

Man, æt. 20, manufacturing lead paint; colic.

Lady, æt. 20, suffering since twelve years old; leucorrhœa and ovaritis.

Girl, æt. 20, suffering ten months; eclampsia.

Emily N., æt. 23; neuralgia and menorrhagia.

Girl, æt. 25, irritable and very sensitive, hysterical; erotomania.

Woman, æt. 27, sanguine phlegmatic temperament, has aborted three times, now ten weeks pregnant; threatened abortion.

Primapara, æt. 27; convulsions.

Woman, æt. 28; uterine displacement.

Woman, æt. 29, married three months; metrorrhagia.

Woman, æt. 30, menses usually very profuse; suppression of menses and mania after catching cold.

Woman, æt. 30, eight years ago gave birth to child, since then aborted six times, has suffered for years from leucorrhœa, which yielded a few months ago to *Calc.* and *Sulph.;* uterine affection.

Woman, æt. 32, married twelve years, under old school treatment was cured of hypertrophy and ulceration of cervix; suspected ovarian disease and sterility.

Woman, æt. 33, mother of three children, youngest eight years old, has had several miscarriages, complaining for two or three months, health otherwise good; paralyzed sensation in arms.

Woman, æt. 35, dark hair, well built, pale face, has passed through many labors, and later has had several abortions, last one being accompanied by profuse hemorrhage, since then suffering; metrorrhagia.

Woman, æt. 38, cachectic appearance, suffering two years; dysmenorrhœa.

Woman, æt. 40; melancholia.

Woman, æt. 40, very phlegmatic temperament and without the least sexual inclination, mother of several children, usually enjoying very good health; sudden sexual excitement.

Lady, æt. 40, thin, in former years frequently treated for nervous and uterine symptoms of various sorts and always successfully; menstrual disturbance.

Woman æt. 40, married twenty years, childless; uterine spasms.

Woman, æt. 40, menses regular; metrorrhagia.

Woman, æt. 60, single, daughter of wealthy parents, grew up with hysteria, atony of uterine system and torpor of vegetative sphere, was always cold and suffered from pains and nervous attacks, when 32 became enceinte, suffering twelve years; melancholia.

Mrs. Z., about 60, thin; swellings of liver and spleen and pain in rectum.

Primipara, labor protracted and delivery accomplished with forceps, considerable post-partum hemorrhage; excessive lochial discharge.

Two childless married women; prosopalgia.

[48] **Relations.** Antidoted by: *Pulsat., Spir. nitr. dulc.*

It antidotes: lead-poisoning.

Compatible: *Bell., Ignat., Lycop., Pulsat., Rhus tox., Sepia, Veratr.*

Compare: *Aurum, Asaf., Bellad., Crocus, Ignat., Lycop., Plumb., Pulsat., Rhus tox., Sabad., Sepia, Sulphur.*

PLUMBUM.

Lead; the Metal, the Acetate and Carbonate.

Introduced by Hartlaub.

Provings and toxicological reports are numerous. See Allen's Encyclopedia, vol. 8, p. 1.

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[1] **Mind.** Weakness or loss of memory; unable to find the proper word.

Slow of perception; intellectual torpor; gradually increasing apathy.

Anxiety, with restlessness and yawning.
Gloom alternates with excitement.
Much depression of spirits, especially with colic.
Quiet and melancholic mood.
Indifference and somnolence, with lamentations about difficulty of breathing and headache.
Deep melancholy, with timidity and restlessness; anxiety at heart, with sighing and trembling; dislikes to talk or work; maniacal rage, with cries and convulsions; absence of mind; stupidity; pale, miserable, cachectic appearance; somnolency; colic.
Wild delirium with distorted countenance.
Delirium, alternating with colic; bites and strikes at those near him; tremor of head and hands; yellow mucus collects about mouth and teeth.
Delirium furious at night, milder by day, with hallucinations and sleeplessness at night and sopor by day; tremulousness mostly in head and hands; face red or straw-colored, with mucus in mouth, black teeth, fetid odor; grinds teeth; eyes swollen, or look is suddenly changed, as if frightened; throws off bedclothes; loss of all senses; delirium increases as senses diminish; puffing of cheeks, especially if paralysis is a sequel or is caused by suppressed colic, with bloated abdomen.
Sudden fainting on going from one room to another full of company, with screams, fright without cause, spasms in muscles of face, but mind remains sound.
Thought his life was in danger from assassination or poison and that every one about him was a murderer.
Insomnia, severe headache, occipital or frontal, with or without vertigo; noises in ears; disordered vision; diplopia; amaurosis; contraction of pharynx, though liquids are swallowed in gulps and greedily; mind weak, morose and sad; preceded by albuminous urine.
Great depression of spirits; though habitually very temperate had recourse to various stimulants, at first in moderation and openly, but soon immoderately and by stealth; sleeplessness; gloom; despair of her salvation; moody taciturnity; fixed idea that she could only obtain peace and safety through absolution from a priest of the Papal Church, although she had been a zealous Protestant; face nearly of a leaden hue; perpetual movement of lips, as of one smoking, accompanied by a slight sound; very silent, but when spoken to answered rationally; severe pain, starting up from back into head, as if something were working at top of head, with a sense of screwing from behind forward; some flatulence; frequent drowsiness by day, sleeplessness

by night; profound melancholy and frequent sighs; brooded over any forbidden thing; would steal from house in servant's cloak and bonnet to obtain stimulants, but from the moment their prohibition was withdrawn ceased to have any desire for them; after being permitted to visit a priest and converse with him ceased to talk and think of the Church.

‖ Mental disturbance of eight or ten years' duration in a man addicted to masturbation; has several times attempted suicide; has been in seclusion; greatest dejection and despair; fixed, moody look, with a constant scowl; believes himself lost; has the sounds of hell constantly in his ears; hears voices and sees shadows of demons; great disposition to make away with himself, or do himself some bodily injury; gloom and taciturnity alternate with frantic delirium; drowsy sometimes in day, sleepless at night; constant pain and weight in upper part of neck and back of head; complexion dark; violent palpitation of heart, < after eating and lying on l. side; pulse weak; bowels regular but evacuations very dark; seminal emissions very frequent, often occurring during stool; testes wasted; spasmodic stricture; goose-skin.

Affections more of the emotions than the intellect.

[2] **Sensorium.** Sopor after spasms; coma; stertorous breathing, with jaws fixed; motion with mouth as if smoking; puffing of cheeks.

‖ Apoplexy; consciousness blunted; memory deficient; speech impeded, single syllables are omitted or cannot be combined into words; mimic spasms of face while speaking; trembling of tongue when put out; semi-paralysis of buccinator muscles and of velum palatinum manifested by violent snoring; sleeplessness; fear of death; organs of sense torpid and insensible; eyes principally affected; eyelids droop as if paralyzed; pupils constantly dilated; all objects seem smaller and farther removed from focus of vision, they may be seen as through a gauze; diplopia; pulse always slow, 50 to 60, sometimes hard and tense like wire; all the muscles may be paralyzed, especially of l. side; paralysis affects equally motor and sentient nerves, is often attended with violent pains in paralyzed parts and considerable contractions, especially of extensor muscles, which feel as hard as wood; in other cases spasms are tonic, and if they reach their full development run into complete epileptic convulsions; muscles of affected parts become atrophied; if paralysis is not complete gait is unsteady, with particular tendency to fall forward; paralyzed

respiratory muscles often occasion a high degree of dyspnœa; sphincters scarcely ever paralyzed.

▮Stupefaction of head; he falls down unconscious.

▮Stupefaction with somnolence.

Vertigo: on stooping; when looking upward; > in open air; epileptic.

[3] **Inner Head.** ▮Heaviness in head, especially in cerebellum.

▮Headache: violent; frontal; pulling and pressive, chronic in forehead, < from mental labor and intolerable in large company; in temples, < in r.; as if a ball were rising from throat into brain; with vomiting and violent pains in umbilical region.

▮Sick-headache, with pain in occiput, umbilical colic and bilious vomiting; yellow skin, especially of face.

▮Chronic dull headaches, with depressed spirits and constipation.

▮Congestion of blood to head, with heat and beating in it.

▮Paralysis occurring early; cerebro-spinal meningitis.

▮Meningitis, chronic, when paralyzed parts soon fall away in flesh; limbs become painfully contracted; frequent spells of colic with retraction of abdomen.

▮Cerebro-spinal meningitis, with early paralysis.

▮Chronic encephalitis and myelitis.

▮Sclerosis of brain, or progressive muscular atrophy, alternating with colic and constipation.

[4] **Outer Head.** ▮Violent pains in integuments of skull, from occiput to forehead.

▮Great dryness of hair, it falls off even in beard and eyebrows.

[5] **Sight and Eyes.** ▮▮Diplopia.

▮Cloudiness before eyes, inducing one to rest them.

▮▮Dimness of vision, especially on r. side; sudden loss of sight or transient amaurosis and deafness complicating motor palsy in some cases.

▮▮Neuritis optici; papillæ swollen (examination after death showed interstitial hyperplasia of connective tissue; sheaths of optic nerves were distended by fluid; cerebro-spinal fluid was greatly increased; brain substance anæmic and the gray portion yellowish).

Ophthalmoscopic examination between the paroxysms showed that the disk was prominent, its outline hazy, its color an opaque bluish-white.

▮▮Left eye affected for two weeks, badly for five or six days; drooping upper lid; intense photophobia; very profuse, hot lachrymation, pericorneal injection, deep bluish-red, marked at corneal margin and fading off towards reflexial fold of conjunctiva; slight redness of conjunctiva of lid, cornea very delicately hazy through-

out its entire extent, as if breathed upon so as to dim its lustre; and at lower inner quadrant opacity was a little denser and seemed as if it might develop into an ulcer; cornea not normally sensitive to touch; pupil contracted; vision impaired; tension of eyeball diminished; neuralgic pains in and around eye, < at night; atropine only partially dilated iris.

‖ Pupils contracted or dilated.

❙ Hypopion after iritis, extending up nearly to centre of cornea; nightly tearing pains in eye and forehead; could hardly distinguish day from night.

❙ Eyeball feels too large.

❙ Ophthalmia, lachrymation, photophobia, redness of whole ball.

‖ Inflammation, varicose distension of vessels of cornea, obscuring light.

‖ Passive congestion, with soft large granulations.

❙ Yellowness of whites of eyes.

❙ Lids spasmodically contracted.

❙ Paralysis of upper lids.

[6] **Hearing and Ears.** ❙ Hardness of hearing; often sudden deafness.

Buzzing in ears.

‖ Hears music; with frightful delirium.

❙ Stitches and tearing in ears.

[7] **Smell and Nose.** Smell too sensitive or too feeble; even total loss of smell.

‖ Loss of smell with epilepsy.

‖ Fetid odor before nose.

❙ Much tough mucus in nose, which can only be discharged through posterior nares.

❙ Cold nose.

‖ Puffiness of nose.

‖ Erysipelatous inflammation of nose, mostly in alæ nasi, with redness and vesicles discharging a thick pus when slightly pressed.

[8] **Upper Face.** ❙ Face expressive of extreme anxiety and suffering; pale, ash-colored; yellow, corpse-like; bloated; cheeks sunken.

❙ Sallow complexion; discolored sclerotic.

❙ Swelling of one side of face.

❙ Skin of face greasy, shining.

‖ Vesicles on face and nose.

[9] **Lower Face.** ‖ Violent loud motion of lower jaw and frightful grinding of teeth.

❙ Lockjaw.

‖ Tearing in jaws relieved by rubbing them.

‖ Lips peel off without pain or dryness.

▮Swelling of submaxillary and sublingual glands.

[10] **Teeth and Gums.** ▮Grinding of teeth.

▮▮Teeth become black.

▮▮Yellow mucus on teeth.

▮Teeth hollow, decayed, crumbling, smelling offensively.

▮▮Distinct blue line along margin of gums.

▮▮Gums: pale; swollen; show a lead-colored line; blue, purple, or brown; painful, with hard tubercles.

[11] **Taste and Tongue.** ▮Taste: sweetish; metallic; bitter.

▮Cannot put out his tongue.

▮Tongue: dry, brown, cracked; coated yellow or green; dry, red, glazed, in chronic gastritis; dry and white (colic); red at edge; brown far down centre; inflamed, swollen; heavy, paralyzed; hurts as if bitten.

[12] **Inner Mouth.** ▮▮Saturnine breath.

▮▮Breath fetid.

▮Dryness of mouth.

▮Accumulation of sweetish saliva in mouth.

▮▮Froth in mouth.

A yellowish mucus in mouth and on teeth.

Saliva increased; of a bluish color.

Salivation, with painful tongue and lips; fetid smell and languor (after abuse of mercury), with yellow purple ulcers on tip of tongue and mouth.

Salivation (mercurial) so profuse in damp weather as to saturate pillow.

▮Aphthæ: dirty looking ulcers and purple blotches in mouth and on tip of tongue.

Ulcers in mouth, with fetid smell; they turn yellow.

[13] **Throat.** ▮Constriction in throat when trying to swallow, with great urging to do so.

▮Sensation of a plug in throat; globus hystericus.

▮▮Difficult swallowing.

▮Fluids can be swallowed, but solids come back into mouth; burning in œsophagus and stomach some hours after eating. θStricture from spasm.

▮Paralysis of throat with inability to swallow.

▮Tonsils: swollen; inflamed, covered with small, painful abscesses.

▮▮Tonsillitis: going from l. to r., with yellow granulous or follicular ulcers; small and very painful, with burning, stinging pains.

▮Tough mucus in fauces and posterior nares.

▮Angina granulosa, going from l. to right.

▮Angina on l. side, with copious flow of purplish saliva and spasms.

▮Diphtheria, with tendency to sloughing and implication of larynx (also *Plumb. iod.*).

[14] **Appetite, Thirst. Desires, Aversions.** Great hunger or complete loss of appetite.

Violent thirst, especially for cold water.

Desire: for cakes; rye bread; tobacco.

[16] **Hiccough, Belching, Nausea and Vomiting.** Eructations: empty; sweetish; of offensive odor; sour.

Gulping up of sweetish water.

Nausea: frequent; constant; occasional, sometimes followed by vomiting of food.

Vomiting: most distressing; stomach rejecting almost everything; of food; constant, of everything taken; in the night, especially early morning; spasmodic; with violent cardialgia; violent of sweetish, sour, or bitter substance, like white of egg, in chronic gastritis; of grass-green substance, afterwards changing to retching; of a brownish liquid, streaked with blood; of food and of discolored substances, with violent colic; of food, in morning, with great weakness; of greenish and blackish substances; of a blackish substance; stercoraceous.

Vomited matter has a fecal odor.

[17] **Scrobiculum and Stomach.** Feeling as if a ball ascended from epigastrium along thorax to throat, where it causes a kind of suffocation; at such times can neither speak nor swallow, and suffers the greatest anxiety.

Contraction in œsophagus and stomach; fluids can be swallowed, but solids return; some hours after eating a burning in stomach and œsophagus; constipation; prostration; emaciation.

Heaviness as from a load in stomach, with heaviness in occiput.

Pressure and tightness about stomach.

Severe pain in stomach, radiating to both groins, down both legs, particularly left.

Violent pressure in stomach and pain in back; at times > bending backward, at others bending forward; > from hard pressure.

Pressure in stomach, as from a heavy weight, increasing to a strangling sensation during the severe colicky paroysms and followed by sour and bilious vomiting; loss of appetite; excessive thirst; pains in back > sometimes bending forward, sometimes backward; constipation, hard, knobby stool once a week; taste always sweetish; abdomen compressed hard, like a board; constriction of throat; paralytic weakness in extremities, especially on r. side; hands and feet cold; total and striking want of perspiration; paroxysms increase

in severity and duration and she is already atrophied and anæmic. θCardialgia.

‖Constant pressure in epigastrium; severe constricting pain after eating heavy food; rolls about the floor in extremity of pain; attack lasts from ten to twelve hours, at times longer; slight relief when lying down; at times has terrible pains when rising in morning and when stomach is empty; epigastrium hard and swollen during paroxysm; < belching and at night; feces scanty, knotty, hard as a stone, evacuated with difficulty; at times sweetish taste.

‖Periodical pressing, burning and sensation of heaviness in epigastrium, as if everything were weighted down, with general indisposition; whole abdomen felt tense and rough to touch; stool hard, knotty; frequent attacks of shortness of breath without cause; offensive foot sweat since childhood; debility; emaciation; profuse night sweats.

‖Sudden severe pains in epigastrium, compelling her to bend backward and press something hard against abdomen for relief; < from motion; > from belching; after every attack eyes are deeply jaundiced. θGastralgia.

[18] **Hypochondria.** Hepatic region sensitive to pressure.

Sensation of heat and burning in liver and spine.

Persistent sticking pain in hepatic region, first anteriorly, then posteriorly.

Continued darting pain in region of liver.

‖Weak and exhausted; skin and white of eyes yellow; urine very yellow; stools light in color; much nausea, particularly in evening or at night, when she vomits her food; restless, sleep broken at night; not able to leave her bed. θPlumbum.

‖Icterus: skin and sclerotica yellow; yellow ulcers in mouth; sweetish risings; abdomen bloated; colic; stinging in region of liver, > from rubbing.

Cirrhosis of liver; first enlarged then contracted.

Spleen enlarged.

[19] **Abdomen.** A sensation in abdomen at night in bed, which causes her to stretch violently for hours together; feels that she must stretch in every direction; the will to do so alone cannot accomplish it; as if from paralysis; irritation of sentient nerves.

‖Borborygmi; rumbling in abdomen.

‖Drawing pain from abdomen to back.

‖Severe colic, contracted abdomen; bends backward; motor nerves most affected.

Abdomen retracted; hard, painful; pain commenced at

umbilicus and radiated to lumbar region and to iliac fossæ; rolled upon ground and pressed abdomen with violence.

Navel seems to adhere to spine and the pain also involves pectoral region.

▮Sensation as if abdominal walls were pulled inward; as if abdomen and back were too close together.

▮▮Severe pains in abdomen, especially around navel, as if bowels were twisted.

▮Excruiating tearing pains in all the bowels, but < at navel.

▮▮Lacerating pains at umbilicus and epigastrium.

▮Intense retraction of the integuments of abdomen towards spine, and a hard, knotty feeling of the muscles in various places over its surface.

▮Extremely violent pains in umbilical region, shooting to other portions of abdomen, somewhat > by pressure; at times they became so violent that he was almost wild, tossed about, pressed fists into abdomen and declared he must go to stool immediately.

▮▮Pain often extended to other regions, to chest, threatening suffocation, to small of back, kidneys, bladder and lower extremities.

▮▮Excessive pain in abdomen, radiating thence to all parts of body.

▮Violent colic; abdomen drawn in, as if by a string, to spine; cutting, contractive pains with restless tossing; > from rubbing or hard pressure; abdomen hard as a stone; knots in recti muscles; anxious, with cold sweat and deathly faintness.

▮Constriction of intestines; navel and anus violently retracted.

▮▮Pain above umbilicus, coming on every forenoon, accompanied by vomiting. θEnteralgia.

▮▮Severe paroxysmal pains in r. side of abdomen, compelling him to bend double, > from pressure of hand, < at night, causing sleeplessness; abdomen slightly bloated; whole r. side sensitive to pressure; stool every second or third day.

▮▮Extremely severe pains in abdomen, recurring periodically, with spasmodic contraction of abdomen and obstinate constipation; hard, knotty elevations here and there over abdomen; intestines as if constricted; pains and cramping of limbs.

▮▮Colic, with hard abdomen, great sensitiveness, relief only obtained by bending body forward and drawing up knees; obstinate constipation; abdominal walls retracted.

Abdomen hard as a stone; not very tympanitic; recti muscles drawn into knots nearly as large as a fist; no alvine evacuation for two days, and no urine for eighteen hours; countenance expressive of greatest anxiety; face and forehead bedewed with cold, clammy perspiration; pulse feeble, not very quick; during spasms (every three minutes) vomiting of a blackish, grumous fluid; deathly faintness; body bending backward, so as to form a semicircle, and so sudden as to throw him from bed; pressure from flat hand gave some relief.

Colicky pains proceeding from spinal cord, with sensation as of drawing in of abdomen to back, with great depression of spirits.

Suffering expression of face; pulse small and frequent; forehead and limbs cold, covered with clammy sweat; constant belching of offensive odor and at times vomiting of fecal-like masses; tearing, burning pains in abdomen, which seem to concentrate around umbilicus; < from touch, motion, and particularly vomiting, which is caused by drinking slightest quantity of water; abdomen bloated; intestines distended with gas, so that they could be traced by finger; extremely sensitive swelling as large as fist, on l. side of umbilicus; great thirst; stool absent.

Colic, accompanied on third day by vomiting of ascarides; next day continuous hiccough and offensive belching, with retching, followed at once by vomiting on drinking water; tongue coated; foul taste in mouth; dryness of mouth without thirst; anorexia; no fever; pressing, burning and tearing in abdomen, which was distended; around umbilicus spot as large as fist, sensitive to pressure, from whence the pains, mostly periodical, originated; intestines as if distended with wind, so that course of each could be felt; constant borborygmus; constipation of four days' duration, with frequent ineffectual urging to stool; two days later fecal vomiting; belching of wind of fecal odor. θIntussusception.

Distension and hardness of cæcum and ascending colon, whole region swollen, painful to touch, on motion; tongue dry; brown in centre; skin hot and dry; much thirst; nervousness; headache; general depression; expression anxious; feeling of lameness in lower extremities; sour eructations; nausea; inclination to vomit; umbilicus retracted. θTumor cæci.

Large, hard swelling in ileo-cæcal region; painful to touch and motion. θTyphlitis.

Sensation as if an abscess were forming near umbilicus;

abdominal walls hard and contracted, knotted in certain points. θRheumatism of bowels.

❙Excruciating colic from poisoning with carbonate of lead.

❙Colic, with paralysis of lower extremities.

❙❙Inflammation, ulceration and gangrene of bowels.

❙Incarcerated hernia.

❙Intussusception, with colic and fecal vomiting.

❙❙Strangulated femoral hernia, l. side; severe pain; continual vomiting of feculent matter.

❙❙Strangulated scrotal hernia, r. side.

[20] **Stool and Rectum.** ❙Diarrhœa: violent; painful; fetid; yellow; bloody, watery, with vomiting and violent colic.

❙❙Dysentery: with violent colic; in violent cases with bloody masses of exudation; violent fever, cutting in stomach and bowels, burning in anus during discharge and long-lasting tenesmus; spasm of sphincter ani as if drawn in; burning in rectum and perineum.

❙Cholera, severe cases, particularly with spasms of abdominal muscles.

❙Stools: dark, offensive, watery; yellow; mucous and bloody; bloody; profuse, watery; involuntary; fetid, yellow and fecal; watery, with vomiting and violent colic; bloody masses.

❙❙Stool only once in eight or ten days, of scanty, blackish feces; expulsion of which caused acute suffering.

❙❙Constipated stools: hard, lumpy, like sheep's dung; with urging and terrible pain from constriction or spasm of anus; knotty, feces in form of balls, often hard, black or green; nearly always of a dark color; ball-shaped, hard as a stone; small, hard balls covered with greasy pellicle; large and hard and covered with glairy mucus; dark-colored.

Before stool: ineffectual urging with or without tenesmus; complete atony of rectum; severe coliclike pains with constriction or spasm of anus.

During stool: great effort; violent colic pains.

After stool: colic and at times diarrhœic discharges.

❙❙Attacks of constipation; enemas of little or no service; stool attended with terrible agony, as bad almost as labor; stools were in hard balls; during worst pain felt a drawing from navel backward to spine.

❙❙For last three weeks stools which were always rather costive became more scanty and difficult, injections and purges brought away small lumps of healthy-looking feces; abdomen began to swell and increased daily in size until it was as large as that of a woman seven months pregnant; swelling greater on l. side, and com-

pletely filled up space between spine and navel; convolutions of bowels filled with hard feces could be distinctly seen and felt; on r. side it felt as if a bag not quite filled with fluid lay there; swelling not very tender to pressure, but prevented her lying upon side; at times very violent, spasmodically contractive, cutting pains with great restlessness, anxiety and cold sweat, whereupon lumps size of fist appeared on l. side; after eating, violent retching and vomiting sometimes of food sometimes of mucus; loss of appetite; tolerably clean tongue; great thirst; flow of urine slightly diminished; skin somewhat shrivelled; weak, pale, emaciated, hollow-eyed.

| | Gradual loss of strength; constant sickness; acid eructations; vomiting of every article of food taken; constant dull pain in hepatic region; violent attacks of enteralgia; constipation, bowels will not act without a purgative, motions hard and dark; numbness of upper and lower extremities; a sort of semi-paralytic condition of arms so that knife would frequently drop from hand; expulsive power of bladder weakened, urine expelled with difficulty and in a dribbling manner; urine high-colored and fetid; sexual functions much weakened; pulse weak and quick; extremely weak and emaciated.

| | Constipation interrupted by an attack of diarrhœa every week or ten days; latter always came on between midnight and morning with great urgency for stool and violent pains in abdomen, > by passage of copious liquid discharge; several discharges would occur during morning, sometimes continuing through day, and then she would be costive again; with diarrhœa, sensation as of something pulling at umbilicus with actual retraction of navel.

▮ Obstinate habitual constipation: when the stools are dry and lumpy and the intestines half paralytic and half crampy; in pregnant women and in persons of a paralytic diathesis, or when due to paralysis of intestines; especially when there are present dryness of the excretions and a muscular atony; often there is an absence of intestinal mucus and bile; when *Platina* fails.

▮ Alternation of constipation and diarrhœa.

| | Light-colored stools. θ Jaundice.

▮ Impaction of feces.

| | Intolerable pain, from spasms of rectum, with every evacuation lasting an hour or two; suffering described as that of horrible constriction and spasmodic contraction, very much increased if feculent matter is solid;

for last ten years has taken aperients; if evacuation were not liquid his torture was extreme; if he passed a day without an evacuation the suffering lasted several days.

‖Spasmodic condition of rectum and anus.

‖‖Anus violently constricted and drawn up; contraction of sphincter.

‖Prolapsus ani with paralysis.

‖Fissures of anus.

[21] **Urinary Organs.** ‖‖Must get up two or three times at night to urinate; urine profuse, acid, albuminous, containing fine granular and hyaline casts of small diameter and no renal epithelium; much oppression for breath, making locomotion almost impossible; when walking is seized with severe cramplike pain in region of umbilicus, > standing still; perspires all over as soon as he gets into bed, perspiration comes and goes all through night; cough on first waking, as he gets out of bed continues till after breakfast; is caused by a sensation as if a "wheat-hull" were in throat just behind manubrium sterni; lying on back or r. side brings on cough; when lying on back feels as if fluid rolled from one side of chest to other (subjective); in morning mouth and lips dry and lips swollen; tongue dry; lips crack open when coughing; drinks at night on account of dry mouth; marked weakness; pasty, yellow look; lungs are hepatized and heart diseased. θCirrhotic kidney.

‖‖General indisposition, loss of appetite, frontal headache, made < by mental application; difficulty of breathing at all times, but especially noticed when lying down at night, causing discomfort and loss of sleep; both ankles highly œdematous; skin dry, does not perspire, even when taking active exercise on a hot day; a slight, dark cloud in urine, settles on standing; urine acid, specific gravity 1016; albumen, $\frac{1}{11}$; finely granular casts and some blood corpuscles.

‖‖Urine decreased in quantity, red, albuminous, containing blood corpuscles and epithelial cells, crystals of oxalate of lime and hyaline casts; headache in occiput extending to forehead; heavy, œdematous eyelids; sunken eyes, staring look; pains in limbs; emaciation; small, slow pulse; hoarse voice; catarrh of air passages with discharge of tough mucus; dry, short cough; cough with expectoration of blood; constriction and oppression of chest; coated tongue; complete loss of appetite; vomiting; nausea for food; belching; vomiting of mucus; constipation; retention of urine; cramps

of bladder; painful urination; urine fiery-red, bloody, albuminous; restless sleep; obstinate sleeplessness; great despondency and indifference. θDesquamative nephritis.

▮Granular degeneration or cirrhosis of kidneys; little dropsy or albuminuria, but a marked tendency to uræmic convulsions.

▮Morbus Brightii: colicky pains; retracted abdomen; cutaneous anæsthesia; albuminuria; rapid emaciation and excessive debility.

▮▮Morbus Brightii, contracted kidney.

▮Diabetes: lowness of spirits, anguish and melancholy; diminution of sight; dryness of mouth; dry, cracked tongue; suppuration of lungs; hectic fever; impotence; dryness and brittleness of skin; emaciation; gangrene.

▮▮Urine dark-colored, brownish-red, turbid, with flocculent sediment, sp. gr. 1017, acid, albuminous; sediment consisting of a number of red blood corpuscles and a large number of short, rather thick turbid cylinders studded with red blood corpuscles.

▮▮Albumen gradually diminished in quantity as less lead was found in urine; later, albumen rapidly increased, and there was not an atom of urea in urine, sp. gr. being 1002.

▮▮Amaurosis and cerebral symptoms appeared and ceased coincidently with the appearance and cessation of albuminuria.

▮Hæmaturia.

▮▮Complete suppression of urine.

▮▮Frequent vesical tenesmus: ineffectual urging to urinate; sometimes after much effort, which increases the pains, urine passes in drops.

▮Urine: scanty, high-colored; passed in drops; strangury; will not pass as from atony of bladder; dribbles, is high-colored and fetid; albuminous.

▮▮Complete paralysis of urinary organs from spinal degeneration.

▮Much trouble with urine in not being able to pass it, apparently from want of sensation to do so; the will to do so cannot affect it, as if from paralysis.

▮Chronic paralysis of sphincter vesicæ.

▮▮Necrotic inflammation of bladder, caused by a decomposition of urea and formation of carbonate of ammonia, brought on by catheterization and introduction of bacteride germs.

▮▮Urging to urinate every ten minutes; urine discharged in drops, with extreme pain; burning during and after urination; sensation of constriction behind glans penis

after urination; urine at times containing blood; < from motion; > from absolute rest; uses salt to excess. θStrangury.

[22] **Male Sexual Organs.** ▮Increased sexual desire and violent erections.

▮Slight provocations produce erections and emissions.

▮Loss of sexual desire; impotence; chronic degeneration of cord.

▮▮Emissions, with relaxed organs, after wine.

▮▮Prolonged, painful, spasmodic stricture.

▮Testicles: drawn up; feel constricted; swollen, inflamed and painful.

▮▮Genitals swollen and inflamed.

▮▮Prostatorrhœa.

▮Chronic gonorrhœa.

[23] **Female Sexual Organs.** ▮▮Nymphomania.

▮Wants to stretch limbs during ovarian pains; ovarian dropsy.

▮▮Cessation of menses on invasion of colic; may reappear after paroxysm, or not again until next period.

▮▮Spasmodic dysmenorrhœa.

▮Menorrhagia, with a sensation of a string pulling from abdomen to back; during climacteric period dark clots, alternating with fluid blood or bloody serum, with a sensation of fulness in pelvis and bearing-down pains in small of back; skin dry, pale, yellowish; "liver spots" here and there; short of breath on going up stairs; debility; depressed spirits.

▮Vaginismus.

▮▮Strangulation of prolapsed portion of vagina; intense pain.

▮▮Leucorrhœa, with inclination to miscarriage.

▮▮Mucous discharge from vagina.

[24] **Pregnancy. Parturition. Lactation.** Feeling as if there were not room enough in abdomen, at night in bed; must stretch violently.

▮▮Pain drawing from abdomen to backbone, as if abdomen were drawn upward by a string; depression of spirits; constipation. θAbortion.

▮She feels a lack of room for fœtus in uterus; inability of uterus to expand; threatening abortion.

Abortion from lead poisoning; or, if born, the child lives but a year or two.

▮▮Can scarcely pass urine; apparently from want of sensation to do so; the will to do so cannot effect it, as if from paralysis.

▮▮Puerperal eclampsia, especially with history of epilepsy; albuminuria.

❙Milk scanty and watery, with great emaciation.

❙❙Pulling, tearing, contractive pains in mammæ, uterus, and vagina, with or without colic; the breasts become momentarily harder, or with the colic they seem smaller.

❙❙Induration and inflammation of mammæ.

[25] **Voice and Larynx. Trachea and Bronchia.** ❙Aphonia from paralysis of vocal cords.

Voice diminished both in power and vibration; during paroxysms rough and stuttering speech or voice entirely gone; pants in talking as if out of breath.

Spasmodic closure of rima glottidis; mucus rattling in throat, with sudden difficulty of breathing and asphyxia.

Laryngismus stridulus.

Constriction of larynx.

❙Bronchitis, with copious muco-serous or purulent expectoration; periodical asthmatic paroxysms.

[26] **Respiration.** Respiration anxious and sighing with lamentations and moaning.

Want of breath; oppression from motion; short breath on going up stairs.

Heavy difficult breathing.

Spasmodic dyspnœa; sudden paroxysms force him up at night to the open window, with paralytic symptoms of laryngeal muscles.

[27] **Cough.** ❙Cough: short, dry, nervous, fatiguing; dry, spasmodic; < during inspiration; with purulent expectoration; frequent, with bloody expectoration; after hemorrhage from lungs, < lying on back and after getting out of bed in morning; dry, hacking, with tuberculous diathesis; in chlorosis.

Expectoration: copious, muco-purulent or purulent; tasting sweetish; bloody.

[28] **Inner Chest and Lungs.** ❙❙Pressure upon chest, with difficulty in breathing and short, dry, nervous cough.

Stitches in chest and sides.

❙❙Great emaciation: fever with evening exacerbation; night sweats; diarrhœa; good appetite; hectic flush; constant cough, day and night, with profuse greenish, purulent, lumpy, blood-streaked expectoration; dulness on percussion in apex of right lung, with râles. *θ*Phthisis.

❙Hæmoptysis: phthisical disposition, when bloody or purulent sputa alternate.

❙Hæmoptysis, with pus and blood and stitch pains in chest.

❙Phthisis; suppuration of lungs; large vomica in lungs; chronic cough, with bloody expectoration; palpitation.

❙Suppuration of lungs.

Circumscribed pulmonary mortification; also cheesy pneumonia.

29 **Heart, Pulse and Circulation.** Palpitation: violent; spasmodic, with anxiety about heart.

Beats of heart very tumultuous, rapid and resonant.

Stitch in region of heart during an inspiration, with anxiety, heat and redness of face; rushing of blood in region of heart, during a rapid walk; anguish about heart, cold sweat; violent palpitation and a sort of angina pectoris.

Hypertrophy and dilatation of heart.

Change in muscular structure of heart without coincident disease of valves and with or without atheromatous degeneration of vessels; usually hypertrophy and dilatation of l. ventricle; ten cases out of twenty-five were associated with parenchymatous nephritis in stage of atrophy.

Bruit de souffle at base of heart; cat's fremitus at apex.

Pulse: rapid; weak and slow, about 40; variable, generally small and slow, contracted; at times hard and slow; at others small and accelerated; dicrotic or undulating.

30 **Outer Chest.** Chronic myalgia.

31 **Neck and Back.** Tension in neck extending to ears when moving head.

Pains in back sometimes > by bending forward, at others when bending backward.

Stitches in back and small of back and between shoulder blades.

Pain in back, with sensitiveness of affected spot, by leaning on it; in afternoon > after rubbing.

Chronic spinal meningitis, with sudden loss of flesh; painful contraction of limbs; colic with retracted abdomen.

Wasting palsy: local paralysis, chiefly of forearm, with atrophy of muscles and absence of anæsthesia.

Multiple sclerosis: tremor of r. arm during voluntary motion; arms are "shaky" when he attempts to use them; tremor of arms preceded by weakness and numbness; tongue trembles when being protruded or when he tries to articulate; speech dragging and slow; diplopia; dimness of sight; neuritis of optic nerve.

Paralysis: anæsthesia and hyperanæsthesia in spinal diseases.

32 **Upper Limbs.** Convulsive motion of arms and hands, with pains in joints.

Debility of arms, with atrophy, loss of sensation and trembling.

Weakness and painful lameness of arms.

| | Numbness and want of power in extensor muscles of r. forearm, those of thumb and index finger being almost paralyzed; attack commenced eighteen months ago and was attributed to continuous knitting.

| | Very numerous dilatations of cutaneous veins of forearm, and under surface of lower third of upper arm.

| | Very numerous moniliform dilatations of veins on forearm, upper arm and back of hand, chiefly corresponding to the points of union of veins.

|| Wrist-drop.

| | Right hand, wrist and forearm mostly affected by paralysis (parts chiefly exposed to contact with paint).

| | Trembling of hands.

| | Knife drops from his hands. θConstipation.

| Paralysis of extensor muscles of fingers of r. hand; severe pains in abdomen; constipation; extraordinary tendency to sweat. θLead poisoning.

Wens on hands.

Paronychia; onychia maligna and ingrowing toe nails.

Swollen red spots on fingers.

[33] **Lower Limbs.** Lacerating pain without redness or swelling in forepart of thighs and knees; < at intervals; decidedly < by movement and scarcely alleviated by pressure.

Violent pains in lower extremities, chiefly in anterior portion of thighs and calves.

Most violent pains, extending from hips to knees, as if pierced with needles.

| | Feeling of numbness outside of r. leg, from hip to knees, always coming on at night and continuing for an uncertain time, also felt in morning; of late it had increased to actual insensibility, so that he could run a pin into skin without pain; skin and parts below felt hard; frequently came on after walking about room in morning.

Paralytic sensation in hip, knee and foot joints, especially the latter two, the feet are pressed to the floor with difficulty, as if they were made of wood.

| | Drawing pressing pain in posterior part of thigh along course of sciatic nerve, extending to knee; gait limping, difficult; very tired after walking; after *Sulph.*, pains became periodic, appearing with great severity every other evening and lasting several hours, followed by great weakness of thigh; headache.

| Sciatica: drawing pressive pain in course of nerve from posterior part of thigh to knee, especially when the painful space is wider than the nerve track; walking is difficult and exhausting; colic.

Sciatica, when there is marked consecutive muscular atrophy; or earlier, then walking causes great exhaustion.

Painfulness of loins, nates, posterior portion of thigh, knee, sole of foot and toes; pain is equally severe on both sides and is felt somewhat on inner surface of lower limb; usually consisting of prickings or lancinations, with occasional attacks of cramps.

From time to time very sharp neuralgic pains, always seated in lower limbs, though not limited to the joints or to any particular spot.

Extremely acute and paroxysmal pains, as well as cramps, in lower limbs.

Pains in lower limbs < in paroxysms.

Lightning-like pains in lower limbs.

Lame feeling in legs.

Paralysis with atrophy of legs after parturition; loss of motion and sensation; coldness of affected parts; impossible to stand; involuntary stool and urination.

Pains in legs, especially at night.

Enlarged veins on calves, with numerous varicose dilatations.

Cramps in calves.

Swelling of feet.

Fetid foot sweat; fetid sweat on soles; sweat smelling like old cheese.

Intense pain in great toe at night, which nothing relieves.

Ingrowing toe nails.

[31] **Limbs in General.** Violent pains in extremities, beginning in fingers, extending through elbows and upper arms; then beginning in feet and finally affecting whole body.

Pains in extremities, especially in evening and night.

Neuralgic pains in limbs.

Pains in limbs < in paroxysms, so severe that he cries out; somewhat > by pressure; < from motion.

Vague wandering pains in limbs.

Lancinating pains all along inner surface of upper and lower limbs; sometimes cramps; at times these neuralgic pains cause as great suffering as the colicky paroxysms.

The pains in limbs are < at night and are > by rubbing; < from pressure but > from friction; during pain desires to extend upper and lower extremities.

The l. side twitches, tingles and then "goes to sleep."

Alternate jerks of flexors and extensors.

Jerking, trembling or numbness of limbs.

Not a loss of power, but uncertain, irregular motions of limbs during height of pains, ceasing when pains stop.
Paralysis of limbs.
Paralytic weakness of extremities, especially on r. side; hands and feet cold; total want of sweat.
Paralysis of extensor muscles of fingers and toes, both sides, after injections of morphine for rheumatic pains.
Paralysis: of wrist or arms; first cramp, then loss of sensation and sudden emaciation, with coldness of parts; feet are shortened; extensors most affected; preceded by trembling colic, apoplexy or spasms; the paralyzed parts may swell after the emaciation.
Paroxysms of paralysis.

[35] **Rest. Position. Motion.** Rest: constriction behind glans penis >.
Lying down: pressure in epigastrium >; difficulty of breathing; all symptoms better.
Lying on r. ride: impossible, swelling in abdomen; brings on cough.
Lying on l. side: violent palpitation worse.
Lying on back: brings on cough; feels as if fluid rolled from one side of chest to the other; cough worse.
Stooping: vertigo.
Bending forward: pressure in stomach; pains in back better.
Bending backward: pressure in stomach >; pain in epigastrium >; pains in back better.
Bending double: > colic.
Leaning on back: sensitiveness.
Inclination to take strange attitudes and positions in bed.
Wants to stretch limbs: during ovarian pains.
Rising in morning: terrible pains in stomach.
Motion: pain in epigastrium <; pain in abdomen <; cæcum and ascending colon <; constriction behind glans penis <; of head, tension in neck and ears; pain in thighs >.
Walking about room: numbness of leg; very tired.
Going up stairs: shortness of breath.
Rapid walk: rushing of blood in region of heart.
Active exercise: does not perspire; coldness.

[36] **Nerves.** Anæsthesia or excessive hyperæsthesia.
Diminished sensibility on whole r. side of body.
Lassitude; faintness; faints on going into a room full of company.
General debility; great prostration.
Restlessness and uneasiness.
Spasms: clonic; tonic; convulsive movements of limbs; from cerebral sclerosis or tumor; epileptic; epileptiform.

Immobility of affected part.

‖Epileptic fits, at first seldom and irregular, but soon regularly and coincident with menses; attacks very severe, lasting for hours, followed by great drowsiness and lassitude, compelling her to pass following day in bed; menstruation exceedingly painful, so that its approach fills her with great fear; severe frontal cephalalgia; constant sleepiness; for several years severe colic and obstinate constipation; face dirty pale; very poor memory; low-spirited, frequently sits in abject despair; strabismus, jerking with head, dragging speech, with slight frothing at mouth while talking.

❙Epilepsy, chronic form; before spell vertigo; legs heavy and numb, tongue swollen; afterwards long-lasting stupid feeling in head and prolonged snoring sleep; no aura, but sighing may precede the attack.

‖Epilepsy; after fit consciousness returns slowly and symptoms of paralysis remain; chronic cases, with earthy color of face, stupor and debility after fit; periodicity.

‖Epilepsy, proceeding from splanchnic system; swelling of tongue, which hangs from mouth and gets bitten.

‖Chorea of three years' standing; l. arm partially paralyzed.

❙Globus hystericus; hysterical paralysis.

‖Hemi- and paraplegic anæsthesia; hemiplegia which is often accompanied by hyperæsthesia of opposite side; hysteria.

‖Arthralgic and neuralgic pains in trunk and limbs.

❙Tremor; tremor followed by paralysis.

‖General paresis; wrist-drop very prominent and pronounced; wasting away of muscles; humerus seems covered only by integument; can walk only with assistance; urine scanty and high-colored; icteroid appearance; no appetite; thirsty; paroxysms of intense colic, with retraction of abdominal walls and often vomiting; obstinate constipation; has desire but not power to evacuate bowels; injections sometimes enable him to pass small hard balls. θParaplegia.

❙❙Paralysis: preceded by mental derangement, trembling, spasms or by shooting, darting, intense, tearing pains in tracks of larger nerves; the parts emaciate; wrist-drop, caused by apoplexy, sclerosis of brain or muscular atrophy, alternating with colic; after apoplexy rapid emaciation, atrophy and loss of sensation of affected part; of arms, with pain, dryness, deathly paleness and coldness of hands.

❙Paralyzed parts soon fall away in flesh and the limbs are

painfully contracted: complete palsy, with excessive waste of tissue; lowness of spirits and indifference; loss of memory; sleeplessness, or sleep disturbed with dreams or hallucinations; ringing in ears; weakness of sight; diplopia; vertigo; sunken features; weakness of sexual powers; oppression of chest; incomplete, difficult, noisy, moaning respiration; constriction in præcordial region; paralysis of upper and lower limbs; pulse small, soft, easily compressible; deep-seated anæsthesia of limbs and trunk.

‖ Progressive locomotor ataxia.

[37] **Sleep.** ‖ Drowsiness; somnolency.

Great disposition to yawn and stretch, with restlessness.

▮ Great sleepiness during day; sleepless at night; sleepless from colic.

▮ Inclination to take strangest attitudes and positions in bed.

‖ All symptoms < at night and by lying in bed.

[38] **Time.** Morning: several discharges; mouth and lips dry and lips swollen; cough < getting out of bed; after walking about room numbness of leg.

Day: sopor; great sleepiness.

Afternoon: pain in back.

Evening: weak and exhausted; vomiting; exacerbation; pains in extremities <; chill increases; internal chill and external heat; heat.

Night: delirium furious; sleeplessness; neuralgic pains in and around eye <; vomiting especially early morning; weak and exhausted; sensation in abdomen causing her to stretch; pain in abdomen <; must get up several times to urinate; drinks on account of dry mouth; difficulty of breathing when lying down, must stretch violently; sweats; numbness of leg; intense pain in great toe; pain in extremities <; sleepless; all symptoms <; heat; violent pains in bones.

[39] **Temperature and Weather.** Effects most marked in rough and foggy weather.

Open air: vertigo >; coldness; sensitive.

Damp weather: salivation profuse.

Cold water: violent thirst.

[40] **Fever.** Coldness: in open air and when exercising; of hands and feet.

Chill predominates, increasing towards evening, with violent thirst and redness of face.

Internal chill and external heat, in evening.

Chilliness in all the limbs.

Heat: with thirst, anxiety, redness of face and sleepiness, in evening and at night, with yellowness of buccal cavity.

Sweat: anxious, cold, clammy, as soon as he gets into bed; cold, viscid, with anxiety.

Absolute want of sweat.

[41] **Attacks, Periodicity.** The ailments develop slowly and intermit for a time; intermission every third day.

Periodical: pains in abdomen; asthmatic paroxysms; epilepsy.

Paroxysmal pains: in r. side of abdomen; in lower limbs.

Alternating: delirium with colic; gloom and taciturnity and frantic delirium, colic and constipation; diarrhœa and constipation; dark clots and fluid blood during menses; jerks of flexors and extensors; paralysis and colic.

Every three minutes: spasms.

Every forenoon: pain above umbilicus.

Nightly: tearing pains in eys.

Every other evening: pains in thigh.

Every second or third day: stool.

Every week or ten days: constipation interrupted by an attack of diarrhœa.

Every ten days: urging to urinate.

For three years: chorea.

[42] **Locality and Direction.** Right: pain in temple; dimness of vision; paralytic weakness of side; pain in side of abdomen; side sensitive to pressure; strangulated hernia; as if a bag filled with fluid lay in abdomen; tremor of arm; numbness and want of power in extensor muscle of forearm; wrist and forearm most affected by paralysis; numbness in outside of leg; paralytic weakness of extremities; diminished sensibility of side of body.

Left: muscles of side paralyzed; eye affected; angina; severe pain in leg; sensitive swelling on side of umbilicus; strangulated hernia; lumps size of fist appear on side; hypertrophy and dilatation of ventricle; side twitches, tingles and then "goes to sleep;" arm partially paralyzed.

From l. to r.: tonsillitis; angina granulosa.

[43] **Sensations.** As if something were working at top of head, with a sense of screwing from behind forward; eyelids as if paralyzed; as if a ball were rising from throat into brain; cornea as if breathed upon; eyes as if too large; as of a plug in throat; as if everything were weighted down, with general indisposition; as if abdominal walls were pulled inward; as if abdomen and back were too close together; as if bowels were twisted; as if abdomen were drawn to spine by a string; intestines as if constricted; as if drawing in from abdomen to back;

intestines as if distended with gas; as if abscess were forming near umbilcus; sphincter ani as if drawn in; as if a bag not quite filled with fluid lay in bowels; as if a wheat-hull were in throat; as if fluid rolled from one side to other in abdomen; as if there were not room enough for fœtus in uterus; as if thighs were pierced with needles; as if feet were made of wood.

Pain: in upper part of neck and back of head; in occiput; in back; at umbilicus radiating to lumbar region and extending to chest, to small of back, kidney, bladder and lower extremities; in limbs; in joints; in lower limbs.

Extremely acute pains: in lower limbs.

Excessive pain: in abdomen.

Terrible pains: in epigastrium.

Intolerable pains: with every evacuation.

Intense pain: in vagina; in great toe.

Excruciating, tearing pains: in all the bowels.

Excruciating colic.

Violent pains: in paralyzed parts; in integuments of skull; in umbilical region; in abdomen; in lower extremities; from hips to knees; in extremities.

Severe pain: in stomach; in abdomen.

Severe shooting pains: through body.

Tearing pains: in eyes and forehead; in ears; in jaws; in abdomen; in mammæ.

Lancinations: in lower limbs.

Lacerating pains: at umbilicus and epigastrium; in forepart of thighs and knees.

Cutting, contractive pains: in bowels.

Cutting: in stomach and bowels.

Lightning-like pains: in lower limbs.

Darting pain: in region of liver.

Stitches in ears; in chest and sides; in region of heart; in back and small of back and between shoulder-blades.

Pulling pain: in mammæ.

Pulling, pressive pain: in head.

Drawing pain: from abdomen to back; in posterior part of thigh; in course of sciatic nerve.

Neuralgic pains: in and around eye; in lower limbs; in trunk.

Vague, wandering pains: in limbs.

Paroxysmal pains: in r. side of abdomen.

Contractive pain: in mammæ.

Bearing-down pains; in small of back.

Cramping: of limbs; of bladder; in calves.

Sticking pain: in hepatic region.

Prickings: in lower limbs.
Stinging: in region of liver.
Burning: in œsophagus and stomach; in tonsils; in epigastrium; in liver and spine; in abdomen; in anus; in perineum and rectum; in ulcers.
Heat: in liver and spine.
Dull pain: in hepatic region.
Pressure: about stomach; upon chest.
Constriction: in throat; of intestines; of navel; of anus; of chest; behind glans penis; of testicles; of larynx.
Painful lameness: of arms.
Painfulness: of loins, nates, posterior portion of thigh, knee, sole of foot and toes.
Tightness: about stomach.
Tension: in neck to ears.
Weight: in back part of head.
Heaviness: in head; in stomach; in occiput.
Fulness: in pelvis.
Oppression: of breath.
Hard, knotty feeling of the muscles in various places.
Weakness: of thigh.
Lame feeling: in legs.
Trembling: of tongue; of hands.
Numbness; of upper and lower extremities; of extensor muscles of r. forearm.
Paralytic sensation: in hip, knee and foot joint.
Dryness: of hair; of lips; of mouth; of hands; of skin.
Chilliness: of all the limbs.
Coldness: of legs; of hands and feet.

41 **Tissues.** ❙Anæmia.
❙Chlorosis: orthopnœa; obstinate constipation; œdema of feet and anasarca; unusual muscular debility; scanty or suppressed catamenia.
The number of red blood corpuscles is very largely diminished, but their size becomes greatly increased, being relatively to the size of healthy blood corpuscles as nine to seven, true macrocythemia.
Blood under microscope shows an abnormal number of white globules.
❙❙Emaciation: extreme, with anæmia and great weakness; of paralyzed parts followed by swelling.
❙Great muscular weakness.
❙Constriction of muscular fibre, both voluntary and involuntary.
❙❙Muscular atrophy from sclerosis of cerebro-spinal system.
❙❙Arthralgia.
❙Wandering pains; severe shooting pains through body.

Pains in joints as if being paralyzed.
Suddenly violent tearing, jerking, cracking in bones, occurring at night and depriving one of sleep.
Gout is more frequent in persons suffering from lead-poisoning.
‖Dropsical swellings; anasarca.
Small wounds inflame and suppurate easily.
Stab wounds inflame, suppurate and heal rapidly.
Indurations after inflammation.

[45] **Touch. Passive Motion. Injuries.** Touch: pain in abdomen <; cæcum and ascending colon sensitive; ileo-cæcal region painful; sensitive especially on arms and eyelids.
Pressure: hepatic region sensitive; > pain in abdomen; whole r. side sensitive; spot around umbilicus sensitive; pain in thighs scarcely alleviated; pains in limbs <.
Hard pressure: pressure in stomach >; colic >.
Rubbing: stinging in liver >; colic >; pain in back >; pains in limbs >.

[46] **Skin.** Sensitive to open air; to touch, especially on arms and eyelids.
‖Skin: rough, dry; scaly; feels dry and cool; yellow, or pale bluish; pale clay-colored, dingy; withered yellow; surface pale.
‖‖Yellow skin; jaundice.
‖Dark brown spots on skin; "liver spots" in climacteric years.
Burning and smarting as from fire.
Erysipelas of nose.
Serous infiltration and puffy appearance of skin.
Serous infiltration of mammæ.
Excoriations; decubitus.
‖Burning in ulcers; small wounds become easily inflamed and suppurate.
‖‖Gangrene.
‖‖Burns when there are yellow ichorous vesicles, burning, itching, threatening gangrene.

[47] **Stages of Life, Constitution.** Girl, æt. 10, suffering three years; chorea.
Woman, æt. 25, single, well built, suffering five days; colic.
Man, æt. 26, suffering since childhood, mother similarly afflicted; cardialgia.
Woman, æt. 26, poor, of delicate frame, after hard work and a fit of anger; miserere.
Mrs. C., æt. 28, small frame, quick, nervous temperament, dark hair and eyes, had typhoid fever, since then suffering; diarrhœa.

Man, æt. 30, strong, after catching cold five months ago; affection of stomach.
Woman, æt. 30; intussusception.
Man, æt. 30, suffering since childhood; offensive foot sweat.
Lady, single, about 30, middle height, thin and wiry, dark brown hair, parents are cousins, suffering thirteen years; epilepsy.
Engineer, æt. 30, has had three similar attacks; paralysis of extensors of fingers and toes.
Man, æt. 30, for fifteen years has followed the sea, handling much paint and painting; lead paralysis.
Woman, æt. 32, married, weakly, slender, tuberculous, suffering with chronic cough; sciatica.
Man, æt 33, cheesemonger, suffering nine or ten weeks; constipation.
Lady, æt. 36, subject to bilious attacks; jaundice.
Lady, æt. 36, sanguine nervous temperament; tumor cæci.
Woman, æt. 36, mother of four children; phthisis.
Man, æt. 39, during youth addicted to masturbation, married at 23, but soon after was separated from wife, when he resumed the habit and continued it for seven or eight years, suffering eight or ten years; mental disorder.
Mrs. E., æt. 40, suffering one year; cardialgia.
Man, æt. 40, brewer, corpulent, accustomed to drink considerable quantities of beer and wine, was seized with an attack of ague which was suppressed by quinine, after which he suffered from great prostration accompanied by gastric disturbance and icterus, on return of paroxysm of ague, a nephritis and r. sided lobular pneumonia developed, latter yielding to *Tart. stibiat.;* desquamative nephritis.
Lady, æt. 44, eighteen months ago confined to house, when she knit continuously, since then suffering; weakness and paralysis of extensor muscles of fingers.
Man, æt. 46, florid complexion, stout, active habits, temperate in diet, suffering fifteen months; nervous affection of leg.
Man, æt. 50; stricture of œsophagus.
Mrs. R., æt. 50; constipation.
Man, æt. 50, suffering ten years; spasms of rectum.
Man, æt. 50, good habits, well nourished, has always enjoyed good health; cirrhotic kidney.
Man, æt. 50, after severe abdominal affection, accompanied by constipation, was subject to profuse bleeding piles; anæmia.
Man, æt. 52, lawyer, good stature, robust frame, family his-

tory good, ailing three years, disease said to be fatty degeneration of heart, had severe double pneumonia, is prone to attacks of bronchitis; cirrhotic kidney.

Man, æt. 53; constipation.

Mrs. —, æt. 54, subject to severe attacks of hysteria, from puberty till cessation of menstruation nine years ago, after being excited by religious disputes and receiving a sudden shock from seeing a lady on her death-bed; mental disturbance.

Mrs. Küchler, æt. 58, laborer's wife, passed through climaxis without any particular ailments, tendency to constipation; impaction of feces.

Widow, æt. 60; intussusception.

Man, æt. 60, teacher, uses salt to excess and drinks much beer, suffering three months; strangury.

Girl, suffering several years; gastralgia.

Man, baker; enteralgia.

Mrs. R., suffering many years from large femoral hernia; strangulated hernia.

Teamster; paraplegia.

[48] **Relations.** Antidoted by: *Alumen*, *Arsen.*, ‖*Alum.*, *Ant. crud.*, *Bellad.*, *Coccul.*, *Hepar*, *Kreos.*, *Nux vom.*, *Opium*, ‖*Petrol.*, *Platin.*, ‖*Sulph. ac.*, *Zincum.* Alcohol is a preventive.

Compatible: *Arsen.*, *Bellad.*, *Lycop.*, *Mercur.*, *Phosphor.*, *Pulsat.*, *Silica*, *Sulphur.*

Compare: *Lycop.*, *Phos. ac.*, in mental conditions; *Pulsat.* in venous circulation; *Alumina*, *Platin.*, *Opium*, in colic and enteralgia; *Bellad.*, *Nux vom.*, in strangulated hernia; *Natr. nitr.*, *Podoph.*, in retraction of navel; *Arsen.* in skin symptoms, especially burns; *Thallium* in sciatica.

PODOPHYLLUM PELTATUM.

May Apple; Mandrake. *Berberidaceæ.*

Grows extensively in the United States, in moist, shady woods; flowers early in June, the fruit ripens in September. The tincture is prepared from the root, gathered after the fruit has ripened.

Proved by Williamson, Jeanes, Ward and Husemann, Trans. Amer. Inst. of Hom., vol. 1, p. 209.

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[1] **Mind.** Conscious during chill, but cannot talk, forgets words.

Delirium, loquacity during heat; afterwards forgetful of what has passed.

❙Depression: imagines he is going to die or be very ill; in gastric affections.

Disgust for life; headache; bilious disorders.

❙Overfatigue of mind from business; when in bed he rolled his head on waking and while awake.

[2] **Sensorium.** ❙Vertigo: while standing, in open air; with tendency to fall forward; with sensation of fulness over eyes; from gastric or bilious disorders.

[3] **Inner Head.** Momentary darts of pain in forehead, obliging one to shut eyes.

Stunning headache through temples, > from pressure.

Pressing in temples in forenoon, with drawing in eyes as if strabismus would follow.

❙Throbbing temples, aching eyes, hot head, in morning.

❙❙Burning pain at top of head and over forehead; attack lasts twenty-four hours and, if very severe, ends in vomiting; urine pale during attack; passes much bile day after; < from overexcitement or walking. θBilious headache.

❙Morning headache, with flushed face and heat in vertex.

❙Dull headache, with pain behind eyes; liver affected.

❙Bilious and rheumatic headaches, based on torpidity of liver.

❙Headache alternating with diarrhœa.

❙❙When feeling as well as usual there suddenly appears a blur before vision; objects look much as if one had been looking at sun for a moment, or perhaps the part at which the eye is directed appears clearly and the rest of the object blurred and indistinct; a more or less distinct wavering or whirling of mist also becomes perceptible and can be perceived with closed eyes, both eyes alike; in five minutes fleeting pains

appear in head, more in back part, gradually increase in intensity, occupying mostly occipital protuberances, with disgusting nausea and often sour vomiting without relief; pains extend into neck and shoulders; numbness of fingers, like that in beginning of anæsthesia; a peculiar feeling of disgust of life; pain in upper part of head like that produced by holding a piece of ice for a short time on occipital protuberances; lying down in a dark and quiet place ameliorates, and often produces sleep, during which the more urgent symptoms pass off; in severe attacks there were always peculiar symptoms of want of power of expression (aphasia) even of simplest ideas, very absurd words being chosen in place of right ones, head does not get fully settled until next day; attacks appear at any time of day. θHeadache.

▮Sick-headache accompanied by constipation.

▮Head hot, rolling head from side to side, moaning. θDentition.

▮Reflex irritation of brain from disorders of bowels; grinding of teeth at night.

▮Rolling of head, with moaning in sleep, eyelids half closed; hydrocephaloid.

▮▮Hydrocephaloid after cholera infantum.

[4] **Outer Head.** ▮Rolling head; grinding teeth; whining at night; head sweaty in sleep, flesh cold; difficult dentition.

[5] **Sight and Eyes.** Ulceration of cornea; conjunctiva hyperæmic; smarting, aching, heaviness (from grinding the root).

▮▮Scrofulous ophthalmia, < in morning.

[7] **Smell and Nose.** ▮▮Soreness with small pustules in nose.

[8] **Upper Face.** ▮Hot, flushed cheeks. θInfantile diarrhœa.

▮Complexion sallow, dingy.

[10] **Teeth and Gums.** ▮▮Great desire to press gums together; jaws clenched; grinds teeth at night; difficult dentition.

▮During dentition: catarrhal cough and catarrh of chest; cholera infantum; hydrocephaloid.

[11] **Taste and Tongue.** ▮▮Total loss of taste, could not tell sweet from sour; sleepless, restless.

Everything tastes sour or putrid.

▮▮Feeling as if tongue and sometimes throat and palate had been burned.

▮Tongue: furred white, with foul taste; white, moist, shows imprints of teeth; dry, yellow; full and broad with a pasty coat in centre; red, not bright red; rough with uniformly erect papillæ; dull bluish color; red, dry, cracked, somewhat swollen and often bleeding.

[12] **Inner Mouth.** ▮Offensive odor from mouth.
▮Offensiveness of breath at night, perceptible to patient.
▮Copious salivation.
▮Mouth and tongue dry on awaking.
▮▮Nursing sore mouth, canker.

[13] **Throat.** ▮Dryness of throat.
▮Soreness of throat: extending to ears; r. to l.; l. side sore, < when swallowing liquids and in morning.
▮▮Rattling of mucus in throat.
▮▮Goitre.
▮▮Pharynx dry, deglutition painful.

[14] **Appetite, Thirst. Desires, Aversions.** ▮Indifference to food; loss of appetite; smell of food produces loathing.
▮Satiety from a small quantity of food, followed by nausea and vomiting.
▮Appetite variable, at times voracious.
▮Great thirst for large quantities of cold water; moderate thirst during fever.
▮Desire for something sour.

[15] **Eating and Drinking.** ▮After eating: regurgitation of food, sour; hot, sour belching; diarrhœa; vomits food an hour after, craving appetite afterwards; depression of spirits.
After acid fruit and milk: diarrhœa.
After eating and drinking: diarrhœa.

[16] **Hiccough, Belching, Nausea and Vomiting.** ▮Heartburn, waterbrash, heat in stomach.
▮Eructations: smelling like rotten eggs; hot; sour.
▮Sour regurgitation of food.
▮Nausea: distressing and extreme; with attempts to vomit; motion of gagging is made with mouth and not accompanied with the effort in stomach seen in retching; stomach contracts so hard and rapidly that the wrenching pain causes the patient to utter sharp screams; gagging or empty retching.
▮Gagging: in infantile diarrhœa.
▮Nausea and vomiting with fulness in head.
▮Vomiting: of milk in infants, with protrusion of anus; of food, with putrid taste and odor; of thick bile and blood; of hot, frothy mucus; with congestion of pelvic viscera, during pregnancy.

[17] **Scrobiculum and Stomach.** ▮Sensation of hollowness in epigastrium; empty feeling in stomach; weakness in epigastric region.
▮Stitches in epigastrium from coughing.
▮Dyspepsia after abuse of calomel; tongue shows imprint of teeth; conjunctiva yellow; aching behind eyes; clayey stools.

▮Gastric catarrh.

▮▮Acute burning pain in region of pyloric orifice, with violent retching and vomiting of bile, and belching of wind; constipation; after attacks which occurred sometimes twice or thrice a day, prostration, slight jaundice and persistent tenderness to touch in one spot corresponding to entrance of common chodedic duct into duodenum.

[18] **Hypochondria.** ▮Fulness in r. hypochondrium, with flatulence, pain and soreness.

▮Twisting pain in r. hypochondrium, with sensation of heat there.

Stitches, < while eating.

▮Pain in region of liver, inclination to rub part with hand.

▮▮Excessive secretion of bile; great irritability of liver.

▮Biliousness; nausea and giddiness; bitter taste and risings; tendency to bilious vomiting and purging; dark urine.

▮▮For years subject to diarrhœa which would come on now and then after eating breakfast, with considerable pain in rectum, obliging her to remain at stool as long as pain lasted; an acute attack caused by bad news caused an early morning aggravation, as well as after eating; attack would also be induced by any depressing emotions or excitement of any kind; stools variable, mostly deep yellow or greenish, much belching, often severe retching, with almost complete anorexia; great distension of r. hypochondriac region, but no painfulness to pressure; sensation as "of a thousand live things" moving about in abdomen, or of fish turning over each other; chills occasionally, which would commence over region of liver and pass around to back. *θ*Hepatic derangement.

▮Congestion and enlargement of liver; acute and chronic hepatitis.

▮Torpidity of liver and portal system; jaundice.

▮Inactivity of liver; great mental depression; chilliness; cold perspiration; restless sleep; furred tongue, showing imprints of teeth; nausea; clayey, delayed stools; fulness, tenderness and stitchlike pain in region of liver; irregular action of heart; general prostration.

▮▮Liver much congested, interfering with portal circulation and causing passive congestion of all the pelvic organs, with prolapse of uterus and rectum and a thick, transparent albuminous leucorrhœa.

▮▮Disorders of liver attended by constipation, yellow furred tongue, dark or brown stools, dry, bilious temperaments.

| | Torpidity of liver, constipation, or diarrhœa alternating with constipation, depression of spirits, irritability of temper, malaise, urine dark colored and defective, or full of lithates.

| Diarrhœa in the morning, stools black, green, watery, or natural but exhaustive; jaundice in complication with gall-stones; pain extending from region of gall-bladder, when at its height attended with nausea; fulness, pain and soreness in r. hypochondrium; twisting pain with sensation of heat in liver; patient is continually chafing and shaking the hypochondriac region; prolapsus ani; belching of hot, very sour flatus; tongue coated white; emission of fetid flatus; eructations smelling like rotten eggs; < evening and before midnight. θAffections of liver.

| | Jaundice: with gall-stones, pain from region of stomach to region of gall-bladder, with excessive nausea; with hyperæmia of liver, fulness, soreness and pain; alternate constipation and diarrhœa; itching of skin, urine high colored; feces sometimes white, at others dark; of children; returning again and again after *China* and *Mercur.;* mistaken for cancer of stomach.

| Chronic hepatitis, with costiveness; tenderness and pain in region of liver.

19 **Abdomen.** | Flatus: in r. abdomen, palpitation, sleepy in morning; during dentition, with green, sour stools in morning.

| Tympanitic distension in typhoid, and in children with diarrhœa.

| Rumbling in ascending colon.

| | Pain in transverse colon 3 A.M., followed by diarrhœa.

| Severe pain and heat in bowels, with inclination to go to stool.

| | Pains in abdomen and back are < during stool and continue after.

| Dull, unpleasant pain or weight in hypogastric region.

| Sharp pain in r. groin, preventing motion, latter months of pregnancy.

| Frequent but transient abdominal pains, during day, > from pressure.

| Pain in bowels at daybreak, > from external warmth and bending forward while lying on side; < lying on back.

| | Cramplike pain in bowels, with retraction of abdominal muscles, 10 P.M., and again at 5 A.M. until 9 A.M.; lead colic.

| Colic: with cramplike knots; every morning with stools of mucus and blood; biliary; of a high grade, pain

originating from a depraved and excessive secretion caused by a morbid state of solar plexus.

❙❙Pains and stool < mornings and excited by eating and drinking. θColic.

❙Myalgia of abdominal muscles; after abuse of purgatives.

❙Sharp pain and numbness in rectus muscles.

❙Enteritis affecting jejunum and ileum; duodenitis.

❙Duodenitis; catarrhal process extending along biliary ducts and causing jaundice.

❙Conditions simulating puerperal peritonitis, when it has been preceded by diarrhœa or abuse of purgatives.

❙Abdominal plethora: abdomen feels bloated, distended; soreness and uneasiness; > after stool; causing uterine troubles, constipation and headache in women, and in men headaches, constipation, sometimes variocele.

[20] **Stool and Rectum.** ❙Emission of fetid flatus.

❙❙Morning diarrhœa and then no more stools during day.

❙Diarrhœa early in morning, continuing through forenoon, followed by natural stool in evening.

❙Profuse gushing diarrhœa, coming on in morning, or more during day than at night; stools may contain undigested food and often in children deposit a mealy sediment.

❙Early morning diarrhœa, hurrying patient out of bed, continues through day, but is < at noon; stools changeable in color.

❙❙Liquid, green stools with colic, early in morning, with fainting.

❙Green, sour stool in morning, with flatulence. θDuring dentition.

❙Morning diarrhœa, stools green, slimy, very offensive, with gagging and excessive thirst, in children.

❙Evacuations in morning attended with strong urgings in bowels, heat and pain in anus.

❙❙Stools watery, gushing, profuse, green, with sudden urging, often painless; offensive, < in hot weather.

❙❙Diarrhœa: with great sinking at epigastrium, sensation as if everything would drop through pelvis; painful with screaming, and grinding of teeth; immediately after eating and drinking; from acid fruit and milk; after or while being washed; dirty water soaking napkin through; with prolapsus ani at every stool; stool changes constantly in appearance, now green, now yellowish, now whitish, slimy, etc.

❙❙Stools: too frequent, but natural in appearance; frequent, profuse, painless, watery, fetid; yellow, pasty; gushing out; yellow, watery, with meal-like sediment; green, sour, with flatulence; greenish, watery; dark yellow,

mucous; smell like carrion; white, slimy, mucous; bloody and green mucous; mucous and blood-streaked; changeable; frothy; involuntary (during sleep) and when passing flatus; morning during dentition; greenish-yellow, slimy, bloody, gelatinous, mixed with feces; with severe straining, much flatus emitted; mucous, with spots and streaks of blood; black, only in morning; chalklike, fecal, undigested; muco-gelatinous stools preceded by griping and colic; coated with shreds of yellow mucus; tarlike.

▮Before stool: intense nausea; sudden urging; loud gurgling as of water; rumbling in l. side; violent colic or absence of pain; prolapsus ani.

▮During stool: urging in bowels; heat and pain in anus; sensation as if genital organs would fall out; in women, bearing down as if from inactivity of rectum; nausea; gagging, tormina and pain in lumbar region; prolapsus ani; colic or absence of pain; pains in sacrum; emission of flatus; tenesmus (dysenteric stools).

▮After stool: extreme weakness and cutting pains in intestines; exhaustion; cutting pains; weak, even after natural stool; flashes of heat running up back, cutting in bowels, severe and painful tenesmus; great weakness and faintness and pain in lumbar region; prolapsus ani; flushes of heat up back; colic continues; sense of weakness and emptiness in abdomen and rectum; soreness of anus.

▮▮Stools offensive and dark colored; lies upon mother's lap moaning, eyes half closed; rolling head.

▮▮Following a miscarriage: muco-gelatinous stools, preceded by undefined pain all over abdomen, < after stool; tongue red and pointed.

▮▮Diarrhœa from indigestion after eating canned fruit; stools dark-brown, mushy, copious, with much wind; following night driven out of bed, suddenly, about 3 A.M.; stool watery, scanty, though gushing, as if abundant; stools became frequent; occasionally slight pain in abdomen; much rumbling and gurgling, finally three to six stools every hour; dark green, with yellow water, somewhat mealy; tenesmus; tendency to prolapsus ani; pains frequent and threatening to become intense and incisive; urine almost suppressed; tongue moist but beginning to become moist and white and slimy.

▮▮Frequent copious, slimy, stringy, green, offensive stools, with straining; < after food; child rolls head in pillow; wants to be carried.

▮▮Diarrhœa thin, having the appearance of soapsuds, pain

preceding evacuation, > by pressure on abdomen; no pain during evacuation.

‖ Diarrhœa for a week in a teething girl, æt. 20 months; passages smell like carrion, are watery and pass through diaper leaving a doughy sediment.

❙ Diarrhœa during dentition; stools resemble dirty water; sleeping with eyes partially closed.

❙ Bowel complaints of children; colic with spasmodic retraction of abdominal muscles; spasmodic tenesmus; tendency to prolapsus ani.

‖ Chronic diarrhœa; bowels moved every half hour, passages looking like washings of fresh meat; severe straining and tenesmus with stool, and for ten minutes thereafter severe burning pain deep in rectum; severe cough; tongue coated with thick brown fur; stomach so weak that rice would not digest; said he had a large ball in stomach.

‖ Chronic diarrhœa of two years' standing; great emaciation; bowels flat and hard; yellowish, watery, slimy discharges, mixed with undigested food, accompanied by soreness of abdomen.

‖ Every fifteen minutes severe pain in abdomen, followed by passage of small quantity of mucus and blood. θ Diarrhœa.

‖ Dysenteric diarrhœa affecting rectum; discharge of mucus and dark-colored scybala.

❙ Dysentery commencing with a watery diarrhœa; discharges become muco-sanguineous, accompanied by sickness at stomach, especially if preceding diarrhœa manifested itself early in morning.

❙ Bilious dysentery; stools look like pea soup and consist of yellowish, greenish, or bloody mucus of disagreeable odor, and accompanied by violent pains in region of colon, rectum and anus.

❙ Severe straining during stool, with emission of much flatus; mucous stools with spots and streaks of blood; thirst, but no appetite. θ Endemic dysentery.

❙ Cholera infantum in hot weather; gagging or empty retching; greenish, watery, white or dark-yellow stools; profuse, painless, very offensive; great prostration; rapid emaciation; rolling of head; restless sleep; half-closed eyes.

❙ Frequent loose stools, remaining after attack of cholera infantum.

❙ Diarrhœa of children during epidemic of cholera; catarrhal affections of respiratory organs sometimes precede attack; all desire for food gone; great thirst; upper part of intestinal tract affected and vomiting more fre-

quent than diarrhœa; copious, foul-smelling, exhausting stools.

▮Cholera morbus; especially when characterized by absence of pain; generally during summer; stools watery, come out with a gush and a splutter like water from a hydrant; marked loathing of food; stools very liable to change color; < after midnight and towards morning.

▮Painless cholera morbus; stools profuse and gushing, each seeming to drain patient dry, but soon he is full again; there may also be violent cramps.

▮Camp diarrhœa.

▮Alternate diarrhœa and constipation.

▮Stool difficult: from inactive bowels; hard, dry, pale or clayey; voided with difficulty; hard, crumble when evacuated, clay-colored, often streaked with green; hard, coated with yellow, tenacious mucus; thick, transparent mucus or mixed with blood.

▮▮Constipation waking her almost every night, not always at same hour, with severe abdominal colic in umbilical region, which lasted from one to two hours.

▮Constipation: old intermittent cases or those due to a residence in India; succeeds diarrhœa in infants artificially nourished; with irritation in persons of sedentary habits; infantile with prolapsus of rectum; of bottle-fed babies, with dry, crumbling stools; after uterine disease; attacks of tenesmus uteri, vesicæ, abdominal colic and severe and nervous headache, with abdominal venous congestion.

▮▮Enteritis folliculosa; larger stools than are to be expected from the amount of ingesta taken, with excessive fetor.

▮Acute and chronic colitis.

▮▮Prolapsus ani: with stool, even from least exertion, followed by stool or thick transparent mucus or mixed with blood; even with loose stool; from debility of infancy and childhood, stools too large and frequent, but natural in color and consistence; with diarrhœa; most frequently in morning; following parturition; complicated with and sequential to uterine displacement; of children.

▮Anus feels very sore, sensitive and swollen.

▮Chronic, painful, hemorrhoidal tumors all around anus, some of them bleeding.

▮Internal hemorrhoids, with prolapsus recti.

▮▮Piles, with prolapsus ani and long-standing diarrhœa, < mornings; or constipation.

▮External piles, bleeding or not.

[21] **Urinary Organs.** ▮Diabetes mellitus and insipidus; chalk-like stools; urinating immediately after drinking; micturition profuse and frequent; thin, anæmic.
▮▮Urinary tenesmus.
▮Irritability of bladder.
▮Incontinence of urine; enuresis.
▮Frequent nocturnal urination during pregnancy.
▮▮Profuse and frequent micturition.
▮Urine: dark brown; increased, diminished or suppressed; yellow, containing a sediment.

[22] **Male Sexual Organs.** Stitching pain above pubis and in course of spermatic cords.
▮▮Diseases of prostate gland associated with rectal troubles.

[23] **Female Sexual Organs.** ▮Numb aching in region of l. ovary; heat down thigh; third month of pregnancy.
▮Pain in region of ovaries, especially the right.
▮▮Pain commences in r. ovary, and descends anterior crural nerve, increasing in intensity as it goes down, < by straightening out limb.
▮Shooting pain in r. ovary, before and during menstruation.
▮Tired pain in ovaries, with swelling and pain in both limbs, extending below knees, < on r. side.
▮Pain in ovaries connected with diseases of liver; light-colored evacuations.
▮Dragging pains in ovarian regions.
▮Pain in r. ovary and uterus.
▮▮On catching cold after confinement, drawing dragging pain in r. iliac region, shooting along inside of thigh and crural nerve to knee; pain intermitted every half hour to an hour, lasting about ten minutes, very severe, not > by passage of flatus; pain could be traced from r. ovary, through internal spermatic nerve to lumbar plexus, and from there along anterior crural nerve to knee.
▮▮For three months beating and throbbing in r. ovary, pain shooting down knee inside of thigh.
▮Right-sided ovaritis in women who have borne children, coming on suddenly from an imprudence in walking, getting wet, or from sexual intercourse during or too soon after menstruation, or from excessive use of sewing machine.
▮▮Ovarian tumor with pains extending upward to shoulder.
▮Four cases of ovarian tumor from size of a hen's egg to half the size of fist, all on r. side; pain and numbness extending down corresponding thigh.
▮Pressing and bearing down in uterine region.

▮Sensation at stool as if genital organs would fall out.
▮Pain in uterus.
▮Prolapsus uteri: with aching and bearing-down pains; womb disposed to fall very low, even painfully so; with much aching pain in region of l. ovary, heat running down to l. thigh, in pregnancy, must lie on stomach; after confinement; with diarrhœa and prolapsus recti; with pain in sacrum; from washing; with amenorrhœa; stool frequent though natural; after overlifting or straining; after parturition.
▮▮Prolapsus uteri for twenty-four years, wore a glass pessary for fifteen; dull pain in back, removal of pessary followed by procidentia.
▮Induration of os uteri.
▮▮Menorrhagia from straining.
▮▮Bearing down in abdomen and back during menses; ovarian pain on both sides of abdomen, with a numb and aching pain running down into thighs. θDysmenorrhœa.
▮Retarded menses, with ovarian pains, burning in hypogastrium and sacral region; pain from motion, > lying down.
▮Leucorrhœa: discharge of thick, transparent mucus; with constipation and bearing down.
▮▮Swelling of labia during pregnancy.

[24] **Pregnancy. Parturition. Lactation.** ▮Can lie comfortably only on stomach, early months.
▮Morning sickness or excessive vomiting of pregnant women.
▮Excessive vomiting in pregnancy and conditions arising from a congested condition of the pelvic viscera.
▮Swelling of labia during pregnancy.
Pain in region of ovaries, especially at night, disturbing sleep; very nervous and restless; condition may recur night after night until finally symptoms of abortion set in.
▮Severe after-pains, with strong bearing down sensation.
▮After-pains with heat and flatulency; also with strong bearing down.
▮Hemorrhoids and prolapsus recti; after confinement.
Pendulous abdomen.

[25] **Voice and Larynx. Trachea and Bronchia.** ▮▮Chronic bronchitis.

[26] **Respiration.** Inclined to breathe deeply; sighing.
Shortness of breath.
Sensation of suffocation, at first when lying down at night.
▮Bronchial asthma; < after catching cold.

[27] **Cough.** ❙Cough: loose, hacking; with remittent fever; dry; loose; rattling on chest, during dentition; whooping, with constipation and loss of appetite; from disease of liver.

[28] **Inner Chest and Lungs.** ❙Catarrh of chest during dentition.

❙❙Pneumonia.

[29] **Heart, Pulse and Circulation.** ❙Sensation in chest as if heart were ascending to throat.

❙Stinging pain in region of heart.

❙Palpitation: with a clucking sensation rising up to throat, obstructing respiration; from mental emotion or exertion, with rumbling in ascending colon, heavy sleep, fatigue on awakening in morning, drowsy all forenoon; from physical exertions; nervous in consequence of excessive hepatic action.

❙Pulse slow, scarcely perceptible; pulseless.

[31] **Neck and Back.** Nape of neck stiff, with soreness of muscles of neck and shoulders.

Pain under r. scapula.

Pain between shoulders, in morning.

Flashes up back, with stool.

Weakness and soreness of back.

❙Lumbar backache after washing. θProlapsus uteri. θDiarrhœa.

❙Pain in lumbar and sacral regions, < during stool and still < afterwards.

Pain in lumbar region, withered sensation, < at night and from motion.

Pain in loins, < when walking on uneven ground or from a misstep.

❙Sacral pain. θUterine displacement.

[32] **Upper Limbs.** ❙Pain in course of ulnar nerve of both arms.

❙Rheumatism in l. forearm and fingers.

❙❙Pains from head into neck and shoulders; fingers numb.

Weakness of wrists, soreness to touch.

[33] **Lower Limbs.** ❙Sharply defined ache in sacro-ischiadic foramen. with tenderness on pressure.

Pain and weakness in l. hip, like rheumatism from cold; < going up stairs.

❙Slight paralytic weakness of l. side.

❙Cramps in calves, thighs and feet, with painless watery stools.

Knee joints crack during motion.

Joints weak, especially knees.

Legs heavy and stiff, as after a long walk.

Aching of limbs < at night.

‖‖Severe pain and swelling of ankle joints.
Feet: cold; sweat in evening.

[35] **Rest. Position. Motion.** Lying down: ovarian pain >; sensation of suffocation; chilliness.
Must lie on stomach: during pregnancy.
Lying on back: pain in bowels worse.
Bending forward when lying on side; pain in bowels better.
Straightening out limb; pain down leg worse.
Stretching in bed: > restlessness.
Standing: vertigo.
Motion: ovarian pain; pain in lumbar region <; knee joints crack; during fever chilliness.
Walking: bilious headache, < pain in loins < from walking on uneven ground; misstep.
Going up stairs: pain in l. hip.
From physical exertion: palpitation.

[36] **Nerves.** Nervous irritability and sleeplessness; feels as if weak and unable to move about.
‖Faintness, with sensation of emptiness in abdomen after stool.
Sensation of great prostration with pain in stomach.
Slight paralytic weakness of whole l. side.
Sudden shocks of jerking pains.
Convulsions from reflex irritation in teething children; rolling of head; variegated, slimy stools.

[37] **Sleep.** Sleepiness: in daytime, especially in forenoon; with rumbling in bowels, in morning.
Heavy sleep; fatigue on waking.
Drowsy, half-closed eyes, moaning, whining, especially children.
Great restlessness, tossing about in bed, yawning and stretching, with entire relief on doing so.
Very worrying and sleepless early part of night, apparently from nervous irritability. θDentition.
Moaning in sleep, with eyelids half closed.
Restless sleep, whining.
Drowsiness or restless sleep, with grinding of teeth or rolling of head.
Unrefreshed by sleep on waking in morning.

[38] **Time.** Morning: throbbing temples; aching in eyes; headache; scrofulous ophthalmia <; sore throat <; early, aggravation of diarrhœa and pain; diarrhœa; sleepy; green, sour stools; pain and stools <; diarrhœa <; green stools with colic and faintness; sickness; fatigue on awakening; pain between shoulders; dull, throbbing headache.
3 A.M.: pain in transverse colon; sudden diarrhœa.

5 A.M. until 9 A.M.: cramplike pains in bowels.
7 A.M.: chill.
11 A.M.: shaking chill.
Forenoon: pressing in temples; diarrhœa; drowsy.
Noon: diarrhœa <.
Day: frequent transient abdominal pain.
Afternoon: feverish.
Evening: diarrhœa <; natural stools after morning diarrhœa; cold foot sweat.
10 P.M.: cramplike pains in bowels.
Night: whining; grinds teeth; offensive breath; pain in region of ovaries; sensation of suffocation; pain in lumbar region <; aching of limbs <; very worrying and sleepless; fever.
Before midnight: diarrhœa <.
After midnight: stools <.

[39] **Temperature and Weather.** Open air: vertigo while standing.
After or while washing: diarrhœa.
External warmth: pain in bowels >.
Hot weather: offensive stools; cholera infantum.
Covering up warmly in bed: > chilliness.
Catching cold: bronchial asthma <.
Chilliness: not > by heat of stove.

[40] **Fever.** ▮Chilliness while moving about during fever and in act of lying down, with sweat immediately afterwards.
▮Chilly at first on lying down in evening, followed by fever and sleep with talking and imperfect waking.
▮Chill, 7 A.M., pressing in both hypochondria; dull aching in knees and ankles, elbows and wrists.
▮Backache before chill.
▮During chill, great loquacity.
▮▮Shaking and sensation of coldness continue for some time after heat commences.
▮▮Heat begins during chill or while he is yet chilly.
Feverish during afternoon, with occasional chilliness, not > by heat of stove, but > by covering up warmly in bed.
▮Pain in bowels first attended with coldness, followed by heat and warm sweat.
▮Heat with violent pains in head; excessive thirst; great loquacity, constantly talking, which continues with delirium until fever reaches climax, when he falls asleep and sweats profusely, with forgetfulness of all he had said.
▮Flashes up back and abdominal pains during stool.
▮Sweat warm on head and legs; feet cold; head sweat with coldness of skin; sleep during sweat.

Moaning, groaning, restlessness and ravenous hunger with thirst during fever, white tongue, heat in abdomen, especially in region of liver, liver indurated; asthmatic cough.

Shaking chill, 11 A.M., with pain in wrists, knees and ankles, followed by heat without pains, then sweat on back, head, face and hollow of elbows. θAgue.

Loquacity during chill and far into heat, with complete forgetfulness afterwards of all that had passed; falls asleep at climax of heat, and sleeps during perspiration.

Chill with pressing pain in both hypochondria; dull aching pain in joints; great desire to talk, but cannot because he forgets words. θIntermittent.

Obstinate constipation, all bones ache; fever, sweat, full pulse, with congestion to head; chill followed by fever at night; an hour of chilliness followed by an hour of fever, such a succession continuing during whole twenty-four hours. θAgue.

Backache severe in lumbar region; gastric and bilious symptoms are marked, sometimes for days before paroxysm. θAgue.

Bilious remittent fever; dull throbbing headache when waking in morning with dread or fear that he would be very ill; dry mouth with bad taste; heavy, dirty-white coating on tongue; preceding paroxysm of fever, nausea and vomiting of a bilious substance, accompanied by first a yellow, then a greenish diarrhœa; during paroxysm patient stupid, inclined to talk, but would drop a sentence before half finished; great thirst, hot face, protruding eyes and continued talking, finally sleep with sweat.

Bilious fever: with much vomiting of bile; bilious diarrhœa; tongue coated yellow; great thirst; much intestinal irritation; remittent or intermittent.

Remittent fever from excessive hepatic action.

Irritative fever and infantile remittent.

41 **Attacks, Periodicity.** Alternate: headache and diarrhœa; constipation and diarrhœa.

An hour of chilliness followed by an hour of fever, during whole twenty-four hours.

For ten minutes after stool: severe burning pain in rectum.

Every fifteen minutes: severe pain in abdomen.

Every half hour: bowels moved; shooting along thigh lasting about ten minutes.

An hour after eating: vomits food.

Every hour: three to six stools.

From one to two hours: colic.

Every morning: colic with mucous stools.
Almost every night: constipation wakes her.
Attack lasts twenty-four hours: burning pain at top of head.
Day after attack: passes much bile.
For three months: beating and throbbing in r. ovary.
Two years standing: diarrhœa.
For years: subject to diarrhœa.

[42] **Locality and Direction.** Right: fulness in hypochondrium; twisting pain in hypochondrium; great distension in hypochondriac region; soreness in hypochondrium; flatus in abdomen; sharp pain in groin; pain in region of ovary; pain commences in ovary and descends anterior crural nerve; shooting in ovary; dragging pain in iliac region; pain traced from ovary through internal spermatic nerve to lumbar plexus; beating and throbbing in ovary; ovarian tumor; pain under scapula.

Left: side of throat sore; rumbling in side; numb aching in region of ovary; aching pain in region of ovary; heat down thigh; rheumatism in forearm and fingers; pain in hip; weakness of side.

From r. to l.: sore throat.

[43] **Sensations.** As if strabismus would occur; pain in head as if having held a piece of ice on occipital protuberances; as if tongue, throat and palate had been burned; as of a thousand live things moving about in abdomen, or of fish turning over; as if everything would drop through pelvis; as if genital organs would fall out; bearing down as if from inactivity of rectum; as if heart were ascending to throat; as if weak and unable to move about.

Pain: in region of liver; in rectum; in region of gall-bladder; in transverse colon; in anus; in lumbar region; in sacrum; all over abdomen; in region of ovaries; first in ovary, ascends crural nerve; in both limbs; in r. ovary and uterus; under r. scapula; between shoulders; in loins; in course of ulnar nerve of both arms; in l. hips; in stomach; in bowels; in wrists; in knees; in ankles.

Violent pains: in head.
Severe pain: in bowels; in abdomen; of ankle joints.
Sharp pain: in r. groin; in rectus muscles.
Darts of pain: in forehead.
Shooting pain: in r. ovary; along inside of thigh and crural nerve to knee.
Cutting pains: in intestines.
Stitches: in epigastrium.

Stitchlike pain: in region of liver
Stitching pains: above pubis and in course of spermatic cords.
Fleeting pains: in head, extend into neck and shoulders.
Twisting pain: in r. hypochondrium.
Dragging pains: in ovarian region; in r. iliac region.
Pressing pain: in both hypochondria.
Stunning pain: through temples.
Burning pain: at top of head and over forehead; in region of pyloric orifice; deep in rectum; in hypogastrium and sacral region.
Stinging pain: in region of heart.
Cramplike pains: in bowels.
Cramps: in calves, thighs and feet.
Dull, unpleasant pain: in hypogastric region; in back.
Tired pain: in ovaries.
Rheumatic pain: in l. forearm and fingers.
Aching: in eyes; behind eyes; in region of l. ovary; running down into thighs; sharply defined in sacro-ischiadic foramen; of limbs; in ankles and joints, elbows and wrists; dull in joints; in bones.
Numb aching: in region of l. ovary.
Beating: in r. ovary.
Drawing: in eyes.
Throbbing: in temples; in r. ovary.
Bearing down: in uterine region; in abdomen; in back.
Pressing: in temples; in uterine region.
Smarting: of eyes.
Soreness: of nose; of throat; in hypochondrium; in abdomen; of anus; of muscles of neck and shoulders; of back.
Heat: in head; in vertex; in stomach; in hypochondrium; in bowels; in anus; down thigh; in abdomen.
Heaviness: of eyes.
Weight: in hypogastric region.
Fulness: in head; in r. hypochondrium.
Dryness: of throat.
Weakness: in epigastric region; of back; in wrists; in l. hip; of l. side.
Withered sensation: in lumbar region.
Numbness: of fingers; of rectus muscles; down r. thigh; of fingers.
Empty feeling: in stomach.
Itching: of skin.
Coldness: of feet; of skin.

41 **Tissues.** ‖Emaciation; many stools daily, all of which are natural; morning diarrhœa. θAtrophy of children.
▮Softness of flesh, with debility; children.

Relaxes the sphincters.
❙Fulness of superficial veins, indicating impairment of innervation of sympathetic system of nerves.
❙Hepatic and intestinal congestion.
❙Mercurial rheumatism.
❙❙Useful in gout after acute symptoms have subsided, or in cases where attack is preceded by premonitory symptoms it is indicated at once; it will ward off an impending attack of gout.

[45] **Touch. Passive Motion. Injuries.** Touch: tenderness in one spot, corresponding to entrance of common choledic duct into duodenum.
Pressure: pain in temples >; abdominal pains >; tenderness of foramen.
❙❙Inclination to rub region of liver with hand.

[46] **Skin.** ❙Sallow skin; jaundice; also in children.
❙Skin moist with preternatural warmth.
Scabs on skin.
❙Rawness and itching about genitals; also pustules (from grinding the root).
Cold, clammy skin.
❙❙Erysipelas.

[47] **Stages of Life, Constitution.** ❙Bilious temperaments, especially after mercurialization.
Child, æt. 4 months; diarrhœa.
Child, æt. 18 months, suffering several months; diarrhœa after cholera infantum.
Boy, æt. 1; diabetes mellitus.
Boy, æt. 2, fair complexion, blue eyes, light hair, impulsive and vehement disposition, suffering since beginning of dentition; diarrhœa.
Boy, æt. about 3; diarrhœa.
Boy, æt. 9; diabetes insipidus.
Maud B., child; diarrhœa.
Man, æt. 33, cachectic appearance, liver or spleen or both disordered; asthma.
Man, æt. 35, treated allopathically from childhood for disorders of liver and stomach, has been regarded as having "disease of neck of stomach," has taken mercurials and potash; hepatic disorder.
Minister, æt. 38, nervo-bilious temperament; headache.
Woman, æt. 45, subject to occasional dyspepsia; hepatic derangement.
Mrs., æt. 45; dysentery.
Mrs. M., æt. 45, sanguine temperament, full habit, not through "change of life," sensitive to all atmospheric changes, for fourteen years has suffered from uterine disease; constipation and colic.

Mrs. H., æt. 45, suffering twenty-four years; prolapsus uteri.
Man, æt. 45, bilious temperament; gout.
Man, æt. 50, blue eyes, light hair, fair skin, nervous temperament, suffering two years; chronic diarrhœa.
Woman, past 60, mother of large family, suffering for years; hepatic derangement.
Miss T., æt. 66; ovarian tumor.
Stout lady, æt. 71; chronic bronchitis.
Man, æt. 76, never had a severe illness of any kind; ague.
Soldier, has taken much opium and acids; chronic diarrhœa.
Mrs. B., confined ten weeks ago with a healthy baby, when she took cold, since then suffering; pain in r. ovary.

[48] **Relations.** Antidoted by: *Lact. ac.*, *Nux vom.*, *Colocyn.*, *Leptan.*
It antidotes: *Mercur.*
Compatible: after *Ipec.* and *Nux vom.* in gastric vomiting; after *Calc. ostr.* and *Sulphur* in liver diseases.
Incompatible: Salt, which increases its action.
Compare: *Æscul.*, *Aloes*, *Apis*, *Arnic.*, *Bryon.*, *Chelid.*, *Collin.*, *Colchic.*, *Helleb.*, *Iris*, *Leptan.*, *Lilium*, *Mercur.*, *Nitr. ac.*, *Nux vom.*, *Pulsat.*, *Sulphur*, *Veratr.*

POLYGONUM.

Smart Weed; Water Pepper. *Polygonaceæ.*

Provings by Payne, Trans. Amer. Inst. of Hom., 1859, p. 82, and Joslin and Cameron, Hale's New Remedies.

We include the symptoms arranged by Dr. Edward Bayard, Hom. Phys., vol. 5, 1885, p. 328.

Clinical Authorities.—*Dysuria*, Rosenberg, Rück. Kl. Erf., vol. 2, p. 94; *Amenorrhœa*, Small, Raue's Rec., 1873, p. 172; *Sciatica*, Shaw, Org., vol. 3, p. 377; *Ulcers*, Small, Raue's Rec., 1873, p. 246.

[1] **Mind.** Great depression, followed by excessive irritability.
Gloomy views of life, dislike of change and excessive dread of death.

[2] **Sensorium.** Dizziness.

[3] **Inner Head.** ‖ Pulsative and acute pain in l. temple.
Under pressure of great weariness or excitement a dull depressing pain through whole head, causing a sensation of torpor and a strong desire to sleep with inability to do so.
Pressure in back of head on lying down.
Pressure and soreness in head during menses.
Pain upon sudden rising, in back of head with pain over eyes.
Headache < in damp weather, > in moderately warm temperature.

[4] **Outer Head.** A sensation of sudden rising of scalp, with extreme irritation and increased dry exfoliation.

[5] **Sight and Eyes.** Burning in eyeballs; dry sensation in lids.
Convulsive twitching of lids when closed and when lying down, dizziness and wavering of sight.
Inflammation of edges of lids.

[6] **Hearing and Ears.** Dulness of hearing.
Ringing sounds in ears.
Sudden sounds on tympanum, producing momentary cessation of hearing.
Acute pain in ear when bending head down; > bending head backward.
Ear symptoms < in moist atmosphere.
Secretion of ears increased.

[7] **Smell and Nose.** Inflammation of mucous membrane of nose.
Tickling sensation in nostrils.
Reddened or inflamed appearance of nostrils with a swollen sensation.
Feeling of congestion through eyes and nose.
Coldness in external nose.

[8] **Upper Face.** Acute pain in l. side of face, extending to temple, sometimes darting through whole l. side of head.
Excruciating pain and heat in l. side of face, < by cold or damp.
Coldness in r. side of face when pain is most severe in left.
After severe pain, sometimes drawing in l. side of face from chin to temple; paleness, with a drawn, tired look.

[10] **Teeth and Gums.** Tenderness of gums.
Cold or cooling temperature in mouth, producing acute toothache.

[11] **Taste and Tongue.** Bitter taste.

[12] **Inner Mouth.** Heat in roof of mouth, with excitation of salivary glands.
Increased flow of heated saliva, affording no relief to parched condition.

[13] **Throat.** Throat dry and hot, with sense of excoriation.
Glands feel swollen; < from cold or moist air.
Contracted feeling in throat after swallowing, followed by thirst.

[14] **Appetite, Thirst. Desires, Aversions.** Loss of appetite.
Food is tasteless, or nearly so.
Repulsion to swallowing.
No relief after drinking.

[17] **Scrobiculum and Stomach.** Slight acidity.
Feeling of weight in stomach.
Pressure of clothes causes distress.
Pain upon pressure, followed by throbbing and distress.
General uneasiness in stomach and abdomen.

[19] **Abdomen.** Pain and uneasiness in abdomen.
Burning heat in stomach and bowels.
Tympanitis and flatulent colic.
Cutting, lancinating, griping pains, with great rumbling as if whole intestinal contents were in a fluid state and in violent commotion, the movement proceeding from below upward, producing nausea and disposition to vomit, with liquid feces which were discharged with considerable force, with pain in loins.

[20] **Stool and Rectum.** Copious stool, followed by smarting in anus.

Straining at stool, with mucous, jellylike discharges.
Dark discharges, followed by burning in rectum.
‖ Cholera morbus and cholera infantum.
▮ Dysentery, with burning and smarting in rectum.
▮ Evacuations and pain < in cold temperature.
‖ Interior of anus studded with itching eminences, as from corrugation without contraction, a kind of hemorrhoidal tumor.
‖ Hemorrhoids, with itching and burning in tumors.
▮ Pruritus ani (used as a wash).

[21] **Urinary Organs.** ‖ Painful cutting and feeling of strangulation at neck of bladder while urinating, lasting a long time after.
▮ Strangury; dysuria.
During an attack of gonorrhœa extremely violent pains on urinating causing him to tremble and cry, he became feverish, slept and ate but little, and within five days grew perceptibly thinner.
Pains in bladder.
‖ Deposit in urine of mucus and phosphates.
Frequent and profuse discharge of clear, light or straw-colored urine.
▮ Kidneys affected by a cold; inflammation, urine high-colored, dark-red.
‖ Albuminuria.

[22] **Male Sexual Organs.** Irritation of genitals.
Loss of power and semen, sometimes followed by inflammation of glans penis.
Extremely convulsive action in the functional uses.

[23] **Female Sexual Organs.** Intense dislike for coition followed by a perturbation and irritation if approached; inaction of the flow of secretions.
‖ Aching pains in hips and loins and sensation of weight and tension in pelvis.
▮ Amenorrhœa.
▮ Menses: delayed six or seven days with distress and pain; too copious, amounting almost to hemorrhage; tardy, from inaction; fetid.
During menses: pressure and soreness in head; grinding pain through abdomen.
Congestive weakness and loss of power.
Congestion of ovaries; tearing sensation in groin, especially right.
Acrid, excoriating leucorrhœa.

[24] **Pregnancy. Parturition. Lactation.** ▮ Shooting pains through mammæ, with great soreness, distension and tenderness.

[25] **Voice and Larynx. Trachea and Bronchia.** Stifling

sensation in larynx; irritability of whole system; weakness of sexual function.

Crowding and pressure about larynx, with irritation of bronchi.

Roughness as of adhesion of mucus to larynx, producing spasmodic hacking and hoarseness.

[26] **Respiration.** Lungs enfeebled, breathing labored; movement of abdomen on breathing becomes labored.

[27] **Cough.** Hacking cough < by change of temperature.

[29] **Heart, Pulse and Circulation.** Increased action of heart with loss of rhythm.

[31] **Neck and Back.** ▮Pain in back and at lower extremity, at times acute, and again a drawing pain, lateral in its action, as if hips were being drawn together. θKidney affection.

Tearing and drawing in loins and on exposure to cold, followed by lameness and soreness.

[32] **Upper Limbs.** Pain in arms and inability or sense of weakness in lifting slightest weight.

[33] **Lower Limbs.** ▮▮Sciatica; the pain put him in mind of the Aurora Borealis.

Swelling of legs and feet.

▮Superficial ulcers and sores upon lower extremities.

[34] **Limbs in General.** Sensation of weakness in upper and lower limbs.

Distension of bloodvessels in hands and feet.

[35] **Rest. Position. Motion.** Lying down: pressure in back of head; dizziness and wavering of sight.

Rising: sudden pain in back of head.

Bending head down: acute pain in ears.

[36] **Nerves.** Hysteria; slight vertigo, with sensation in extremities as of a galvanic shock passing through them; constant desire to urinate; warmth and peculiar sensation of tingling through whole body.

▮▮Epilepsy; a protracted case (cured by the extract).

[39] **Temperature and Weather.** Warm temperature: headache >.

Damp weather: headache <; ear symptoms <; heat in side of face <; glands of throat feel swollen <.

Cold: heat in side of face <; swollen glands <; evacuations and pain <; kidneys affected; tension and drawing in loins.

Change of temperature: hacking cough <.

[42] **Locality and Direction.** Right: coldness in side of face; tearing in groin.

Left: pain in temple; acute pain in side of face; darting through side of head; heat in side of face.

From below upward: movement in bowels.

[43] **Sensations.** As of sudden rising of scalp; as if whole intestinal contents were in a fluid state and in violent commotion; as if hips were drawn together; pain put him in mind of Aurora Borealis; as of a galvanic shock passing through extremities.
Pain: in head; over eyes; in loins; in bladder; in back and lower extremities; in arms.
Excruciating pain: in l. side of face.
Extremely violent pains: when urinating.
Acute pain: in l. temple; in ears; in l. side of face and head; in teeth.
Lancinating: in bowels.
Shooting pains: through mammæ.
Tearing sensation: in groin; in loins.
Cutting: in bowels; in neck of bladder.
Griping: in bowels.
Grinding pain: through abdomen.
Pulsative pain: in l. temple.
Aching pains: in hips and loins.
Dull, depressing pain: through whole head.
Drawing: in l. side of face from chin to temple; as if hips were drawn together; in loins.
Burning: in eyeballs; in rectum; in tumors.
Heat: in l. side of face; in roof of mouth; in throat; in stomach and bowels.
Smarting: in anus; in rectum.
Soreness: in head; of mammæ; in loins.
Tenderness: of gums; of mammæ.
Tingling: through whole body.
Pressure: in back of head; in head; about larynx.
Weight: in stomach; in pelvis.
Tension: in pelvis.
Swollen sensation: in nostrils.
Feeling of congestion: through eyes and nose.
Contracted feeling: in throat.
Distress: in stomach.
Stifling sensation: in larynx.
Uneasiness: in stomach and abdomen.
Weakness: in sexual functions; in arms; in upper and lower limbs.
Tickling sensation: in nostrils.
Dry sensation: in lids; in throat.
Itching: in tumors.
Coldness: in external nose; in r. side of face.

[44] **Tissues.** Has a reputation in domestic practice as a fomentation in all internal inflammations.
Sprains; lameness and bruises therefrom (locally).

[45] **Touch. Passive Motion. Injuries.** Pressure: of clothes causes distress.

[46] **Skin.** ||Chronic erysipelatous inflammations.
|Old and indolent ulcers.

[47] **Stages of Life, Constitution.** Miss C. C., nervo-bilious temperament; amenorrhœa.
Man, subject to urinary difficulties, now suffering from gonorrhœa; dysuria.

[48] **Relations.** Compare: *Asarum, Ammon. carb., Caulophyl., Capsic., Pulsat., Senega, Senecio, Xanthoxylum.*

POLYPORUS OFFICINALIS.

Larch Agaric. *Fungi.*

A fungus growing on the larch tree; formerly called Boletus laricis.

Provings by Burt, Am. Hom. Obs., 1868, p. 116; Lord, Am. Hom. Obs., 1868, p. 60; Smedley, Wood, Cooley and Miller, Allen's Encyclop., vol. 8, p. 142.

Clinical Authorities.—*Sick-headache, periodical headache*, Shepherd, Smedley, Burt's Monograph; *Facial neuralgia*, Burt's Monograph; *Jaundice*, Burt's Monograph; *Diarrhœa, chronic diarrhœa, lienteria, dysentery*, Holcombe, Wood, Burt's Monograph; *Ague* (26 cases), Lord, Franklin, Shepherd, Wakeman, Rice, Scott, Burt's Monograph; Cooley, A. H. O., vol. 5, p. 481; *Continued fever*, Lord, Burt's Monograph; *Remittent and bilious fever*, Franklin, Burt's Monograph.

[1] **Mind.** Low-spirited, gloomy, desponding, irritable.
Absence of mind and loss of memory.

[2] **Sensorium.** Head feels light and hollow, with deep frontal headache and much faintness; in malarial intermittents.
Congestion of blood to head with vertigo.

[3] **Inner Head.** ||Headache, dull, frontal, with fever.
||Dull aching pain in head.
||Headache with qualmishness.
||Sick-headache: from organic lesion of liver; every month, with chilliness along spine.
|Headache in intermittent, remittent or bilious fevers.
|Periodical headache, coming on at regular hour each day.

[8] **Upper Face.** ||Facial neuralgia, of a periodical character; from torpid liver.
||Weak and languid; poor appetite; every day for the last week, at 12 M., burning pain in upper teeth, l. side of jaw, also in l. temple; pain intense, lasts until midnight, when it gradually passes off; feels it slightly through forenoon. θIntermittent neuralgia.

▮Intermittent neuralgia l. side of head and temple.

[11] **Taste and Tongue.** ▮Taste: bitter, coppery, nauseous.
▮Tongue: coated; white; yellow; thickly yellow.

[14] **Appetite, Thirst. Desires, Aversions.** Perfect loss of appetite; pale, anæmic; chronic malaria.
Sometimes has ravenous appetite; but more often none.
Desire for sour things, which relieve.

[16] **Hiccough, Belching, Nausea and Vomiting.** Nausea and vomiting.

[17] **Scrobiculum and Stomach.** Great faintness or all gone feeling in epigastric region.
Burning distress in stomach, with dragging pains in liver.

[18] **Hypochondria.** ▮Severe aching pains in region of liver, extending over whole dorsal region; portal congestion.
▮Pain in liver, with jaundice of skin and great lassitude.
▮Hepatic complaints, especially jaundice.

[19] **Abdomen.** Loud rumbling in bowels.
Constant distress in region of umbilicus, with a feeling as if small intestines were being tied in knots; summer diarrhœa.
Pain in abdomen between stomach and navel.

[20] **Stool and Rectum.** ▮Loose stool.
Sudden distress in hypogastric region, with great desire for stool; light-colored, papescent stool, followed by dragging pains in liver and sinking in epigastrium.
▮Stools of pure mucus, or mucus, blood and bile, with great faintness and distress in solar plexus after stool.
▮▮Stools run from bowels with great force, composed of bile, mucus and black fecal matter, preceded by great burning pain and distress in epigastrium, r. lobe of liver, and umbilicus and followed by symptoms of portal congestion.
▮Lienteria; stools undigested; chronic anæmia.
▮▮Dysentery, with intermittent fever, in a young lady; passages of pure blood and a little mucus every half hour, with severe tenesmus and colicky pains in hypogastrium.
▮Intermittent diarrhœa and dysentery.
▮Chronic diarrhœa and dysentery.
▮▮Constipation, dull headache and great languor.

[21] **Urinary Organs.** ▮Urine very high colored and scanty, bilious.

[28] **Inner Chest and Lungs.** Phthisis, with copious night sweats and watery diarrhœa.

[31] **Neck and Back.** ▮▮Severe headache.
▮▮Dull aching pain in back and hips.

[33] **Lower Limbs.** Pain in knees and ankles.

[34] **Limbs in General.** Great aching distress in all the large joints.
Severe pains in arms and legs.

[35] **Rest. Position. Motion.** Can hardly stand up, knees are so weak.

[36] **Nerves.** ▮Great languor with severe aching pains in back, large joints and bones of legs; yawns and stretches.
Feels weak and depressed and indisposed to any exertion, physical or mental.
Great debility at times; can hardly stand up, knees are so weak.

[37] **Sleep.** Disposition to yawn and stretch, with chilliness.
Restless night; sleep disturbed by dreams, very restless and uneasy all night.

[38] **Time.** Forenoon: neuralgia slight.
Night: sweat; restless; uneasy; fever and distress.
After midnight: profuse sweat.

[39] **Temperature and Weather.** Cannot bear open air: chilliness.
Damp change: causes cold.

[40] **Fever.** Cannot bear the open air; it makes him so chilly; takes cold from least damp change.
Chilliness, with disposition to yawn and stretch.
Frequent creeping chills along spine, between shoulder-blades up back to nape of neck.
▮Chills commencing in back, between shoulder blades.
Coldness of nose, hands and feet.
▮▮Chills creeping along spine, intermingled with hot flashes.
▮▮Chill alternates with fever several times a day.
▮▮Skin hot and dry; especially palms of hands; face hot and flushed.
▮▮Very restless all night, with fever and aching distress in large joints.
Sweat profuse after midnight.
▮▮Extremities cold, bluish; feeble pulse; face bluish; chills every other day, every succeeding attack being more severe; gloomy and despondent, irritated at least trifle; thick yellow coating on tongue; no appetite; constant nausea; slight headache; slight pain in lumbar vertebræ. θAgue.
▮▮Ague of two years duration, contracted while in army; had been drugged with quinine, opium and mercurials; chills, fever and sweat every other day; great thirst between paroxysms; very sick at stomach; vomiting; no appetite; pain in back; pain in bones; pulse 115; restless and nervous.
Chill light and short; fever long and followed by perspiration; in some cases perspiration is copious.

Obstinate intermittent fevers < by exposure and neglect or abuse of quinine.

Intermission very short; almost continued fever.

During apyrexia: headache; bitter taste in mouth; tongue coated white or yellow; loss of appetite; more or less pains in abdominal viscera, especially liver, with great lassitude.

Intermittent, remittent and bilious fevers.

Hectic chills and fever in phthisis, with copious night sweats.

41 **Attacks, Periodicity.** Periodical: headache, coming on at regular hour each day; facial neuralgia.

Alternate: fever and chill several times a day.

Every half hour: passages of pure blood and a little mucus.

Every day: at 12 M., burning pain in teeth; lasts till midnight.

Every other day: chills.

Every month: sick-headache.

42 **Locality and Direction.** Right: distress in lobe of liver.

Left: pain in side of jaw; pain in teeth and temples; intermittent neuralgia side of head.

43 **Sensations.** Pain: in liver; in abdomen, between stomach and navel; in knees and ankles; in lumbar vertebræ: in back; in bones; in abdominal viscera.

Severe pains: in arms and legs; in back, large joints and bones of legs.

Severe aching pains: in region of liver.

Dragging pains: in liver.

Colicky pains: in hypogastrium.

Burning pain: in teeth; in l. temple.

Burning distress: in stomach; in epigastrium; in umbilicus.

Neuralgia: l. side of head and temple.

Dull aching pain: in head; in back and hips.

Dull pain: in frontal region.

Distress: in region of umbilicus; in hypogastric region; in all large joints.

Light, hollow feeling: in head.

Coldness: of nose, hands and feet.

47 **Stages of Life, Constitution.** Mrs. R., æt. 35, bilious temperament; facial neuralgia.

Man, æt. 35, contracted disease two years ago while in the army; ague.

Lady, æt. 47, just passed change of life; sick-headache.

48 **Relations.** Compare: *Agaric., Bryon., Cinchon., Cornus, Gelsem., Ipec., Leptand., Nux vom., Podophyl.*

PRUNUS SPINOSA.

Sloe; Blackthorn. *Rosaceæ.*

The Blackthorn (Schwarzdorn) is a native of Europe, but is found in New England and southward to Pennsylvania.

The tincture is prepared from the fresh flower buds.

Introduced by Wahle, Archiv. für Hom., 14, 3, 169; and Kretschmar, Allg. Hom. Zeit., vol. 1, p. 124.

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[3] **Inner Head.** ❙Sharp pain beginning in r. side of forehead shooting like lightning through brain and coming out at occiput.

❙❙Painful jerks in forehead shooting backward.

❙Pain pressing from within outward, extending from beneath r. temporal bone to frontal bone, < from external pressure.

❙❙Twinging pain in r. temporal bone extending into ear and causing a kind of earache.

❙❙Pressive pain in r. side of vertex as if a sharp corner were pressing against it.

❙❙Jerking-sticking pain at posterior portion of parietal bone.

❙❙Painful jerking thrust through r. hemisphere of brain on motion.

❙❙Pressing asunder headache, so violent that he almost lost his reason.

❙❙Pressive pain beneath skull as if skull would be pressed outward by a sharp plug.

[5] **Sight and Eyes.** ❙Pain in r. eyeball, as if inner portion of eye would be torn out.

❙❙Ciliary neuralgia: pain in eyeball as if crushed, or pain as if pressed asunder; sharp shooting pain extending through eye back into brain, or above eye extending into and around it or over corresponding side of head; pain commences behind ear and shoots forward to eye; < from motion; > in rest; pains occasionally periodic in character and may be < at night.

▮Chorio-retinitis in myopic patients with sclerectasia posterior and fluidity of vitreous, with floating opacities in it (hemorrhagic).

❙❙Irido-choroiditis, no fluidity of vitreous and no floating opacities.

❙❙Irido-cyclitis with anterior synechiæ.

❙❙An old lady, æt. 76, had paralysis of r. side, and cornea nearly opaque, with excessive congestion of superficial and deep vessels of conjunctiva and sclerotic.

▮Choroiditis, either with or without retinal complication.

❙❙Opacities and haziness of vitreous during course of choroidal troubles.

Glaucoma; pain severe, crushing in eye as if pressed asunder, or sharp shooting through eye and corresponding side of head; aqueous and vitreous humor hazy; fundus hyperæmic.

[6] **Hearing and Ears.** Pressing-asunder pain in r. ear like earache.

[7] **Smell and Nose.** Pain as from pressing asunder above nasal bones.

[10] **Teeth and Gums.** ❙❙Wrenching pain in several back teeth whenever anything warm is taken into mouth.

❙❙Pain in last l. lower back tooth as if tooth would be torn out.

❙❙Very piercing nervous pain in l. upper molar.

❙❙Fine, sticking pains in various teeth.

❙❙Toothache as if tooth would be raised; pain also shoots from one tooth to another.

[11] **Taste and Tongue.** ❙❙Burning on tongue as if she had burned it.

[17] **Scrobiculum and Stomach.** ❙❙Fulness and distension in pit of stomach.

Sensation of fulness in pit of stomach, as after a full meal or as from overlifting, with shortness of breathing.

❙❙Sensation of repletion in stomach; a very small quantity of food satisfies.

[19] **Abdomen.** ❙❙Flatulence presses upon bladder and causes cramps in bladder, so that he is obliged to completely double up.

Obliged to walk very carefully and softly on account of cramps in abdomen, so that abdomen should not be shaken, otherwise urinary troubles were greatly aggravated.

Pain in r. inguinal region as if hernia would protrude.

❙❙Ascites; swelling of abdomen; loss of appetite; scanty micturition; hard, nodular stool, discharged with pain in rectum.

[20] **Stool and Rectum.** Diarrhœa with nausea, feces consisting of mucus, with burning in rectum as from a wound.

▮Hard stool, intermitting, looking like excrements of dogs, in small lumps with stitches in rectum, extorting cries.

▮▮Pressive, cramplike pain, as if an angular body were pressed inward, on r. side of rectum an inch above anus.

Violent burning in anus, as from salt in a wound after a slimy, diarrhœa-like stool.

[21] **Urinary Organs.** ▮Tenesmus of bladder; every other quarter of an hour for eight hours.

Spasms in bladder disturbing sleep at night; burning in sphincter vesicæ.

Efforts to pass urine torment him for a whole hour, with violent burning-biting pains in bladder and urethra.

Strangury; continuous urging to urinate, with burning-biting in bladder and urethra; when effort is made to urinate, burning in urethra, so that one must bend double without being able to urinate.

Very urgent desire to urinate, if not attended to immediately causes severe sharp, crampy pains in bladder.

Urgent desire to urinate; the urine only reaches glans penis and causes there violent pain and spasms, also with tenesmus in rectum; pain in bladder momentarily > as soon as urine descends into urethra.

▮Is hurriedly impelled to pass urine which, however, seems to pass forward into glans penis, and then seems to return and cause most violent pain in urethra.

▮Dared not take hold of urethra on account of pain, as from suppuration or ulceration.

▮As urine passes he is momentarily relieved of pains, yet there remains a sticking in glans penis, which causes a most frightful spasm of urethra (ischuria urethralis) with tenesmus recti.

▮Must press a long time before urine appears.

Scanty secretion of urine, brown; must always press a long time before passing any urine, and then in a feeble stream.

[22] **Male Sexual Organs.** The prepuce is drawn behind the corona glandis, the penis becoming smaller.

Burning biting in urethra; great soreness, so that he cannot touch it.

[23] **Female Sexual Organs.** Tickling, itching in region of ovaries not > by scratching and rubbing.

Menstruation too early, with violent pain in small of back.

Metrorrhagia of thin, pale blood, becoming very watery the longer it lasts.

Leucorrhœa excoriating, coloring linen yellow.

[26] **Respiration.** ▮Anxious, short respiration; tight and difficult, with anxiety about heart.

Shortness of breath, while walking; sighing, as if he were climbing a high and steep mountain.
Breathing difficult, caused by a sensation of heaviness in lower part of thorax.
Left ankle and foot much swollen after being sprained; as swelling and pain abated new symptoms developed; breathing became rapid; great oppression of chest with constantly recurring desire to take a long breath; felt as if air she inhaled did not reach pit of stomach, and till she could force air so far down had to yawn and try to take a deep inspiration.

[28] **Inner Chest and Lungs.** Heaviness and oppression of chest.
Heavy and anxious sensation in lower portion of chest, frequently compelling him to take a deep breath.
Sensation of heaviness in l. chest, frequently obliging him to take a deep breath.
Tightness in upper part of l. chest.

[29] **Heart, Pulse and Circulation.** Furious beating of heart, even when at rest, and great danger of suffocation from slightest motion; visible pulsation of carotids; face bloated and purple; lips purple; menses suppressed.
Knocking at heart with labored breathing.
Even from a very moderate motion beats of heart are fearfully aggravated.
Far advanced œdema pedum in a girl æt. 14, dependent on hypertrophy of heart.

[31] **Neck and Back.** Stitches between shoulder blades on drawing a long breath.
All parts of back and small of back seem stiff, as if he had been injured, or from overlifting.
Pains in small of back, while sitting.

[32] **Upper Limbs.** Pressure on r. shoulder extending to deltoid muscle, preventing one from raising arm.
Sensation as if sprained in r. thumb, hindering writing; cannot hold pen.

[33] **Lower Limbs.** Pain in hip, < in forenoon; free from it after midnight.
Restlessness in legs, must change position continually.
Pain as from a sprain in l. ankle.
Pain in first joint of big toe, as if it were pulled out.

[35] **Rest. Position. Motion.** Rest: ciliary neuralgia >.
Sitting: pain in small of back.
Must double up: cramps in bladder; burning in urethra.
Is inclined to stretch.
Cannot hold pen: pain in thumb.
Cannot raise arm: pressure on r. shoulder.
Must change position continually: restlessness in legs.
Motion: painful thrust through brain; neuralgia in eyes <.
Must walk very carefully: cramps in bladder.

[38] **Time.** Forenoon: pain in hip.
Evening: chilliness.
Night: pain in eyes <; spasms in bladder, disturbing sleep.
After midnight: free from pain in hip.

[39] **Temperature and Weather.** Warm food: causes pain in back teeth.

[40] **Fever.** Chilliness in evening, must go to bed, is inclined to stretch.
Dry heat over whole body, with pain in corona glandis and redness of prepuce; burning on genitals, > from perspiration and ceasing when going to bed.
Perspiration during sleep, only in face.

[41] **Attacks, Periodicity.** Periodic: pains in eyes.
Every other quarter of an hour for eight hours: tenesmus of bladder.
For whole hour: efforts to pass urine.

[42] **Locality and Direction.** Right: pain beginning in side of forehead; pain from beneath temporal bone; pain in r. side of top of head; painful thrust through hemisphere of brain; pain in eyeball; paralysis of side; pain in ear; pain in inguinal hernia; pain on side of rectum an inch above anus; pressure on shoulder; sensation as if sprained in thumb.
Left: pain in last lower back tooth; piercing pain in upper molar; pain as from a sprained ankle.
From within outward: pain from beneath temporal bone to frontal bone.
Backward: pain in forehead.

[43] **Sensations.** As if a sharp corner were pressing against top of head; as if skull would be pressed outward by a sharp plug; as if inner portion of eye would be torn out; eyeball as if crushed, or as if pressed asunder; as if tooth would be torn out; as if tooth would be raised; as if tongue had been burned; as if hernia would protrude; burning as from a wound in rectum; as if an angular body were being pressed inward in rectum; as from salt in a wound in anus; sighing as if he were climbing a high, steep mountain; as if air she inhaled did not reach pit of stomach; as if small of back had been injured; as if r. thumb were sprained; as if ankle were sprained; as if first joint of big toe were pulled out.
Pain: in r. eyeball; in last l. lower back tooth; in r. inguinal region; in rectum; in small of back; in hip; in l. ankle; in joint of big toe; in corona glandis.
Sharp pain: from r. side of forehead through brain and coming out at occiput.
Violent pain: in glans penis; in urethra; in small of back.

Sharp shooting pain: through eye back into brain; behind ear forward to eye; from one tooth to another.
Severe sharp crampy pains: in bladder.
Piercing nervous pain: in l. upper molar.
Violent burning biting pains: in bladder; in urethra.
Stitches in rectum: between shoulder blades.
Jerking sticking pain: at posterior portion of parietal bone.
Painful jerking thrust: through r. hemisphere of brain.
Twinging pain: in r. temporal bone into ear.
Pressing asunder pain: in head; in r. ear; above nasal bone.
Pressing pain: from beneath r. temporal bone; in r. side of top of head; beneath skull; on r. side of rectum; on r. shoulder.
Fine sticking pain: in various teeth; in glans penis.
Cramps: in bladder; in abdomen.
Burning: on tongue; in rectum; in anus; in sphincter vesicæ; in urethra; on genitals.
Heat over whole body.
Soreness: in urethra.
Painful jerks: in forehead.
Restlessness: in legs.
Tightness: in upper part of l. chest.
Heaviness: in lower part of thorax; of chest.
Fulness: in pit of stomach.
Distension: in pit of stomach.
Oppression: of chest.
Tickling: in region of ovaries.
Itching: in region of ovaries.

[44] **Tissues.** Ciliary neuralgia.
Dropsy caused by defective heart; abdominal dropsy; anasarca after any debilitating, chronic diseases, and particularly in those connected with cachectic affections.

[45] **Touch. Passive Motion. Injuries.** Touch: painful from soreness in urethra.
Pressure: pain in head <.
Scratching or rubbing does not > itching in ovaries.

[47] **Stages of Life, Constitution.** Girl, æt. 14; hypertrophy of heart and dropsy.
Young lady, æt. 16, after jumping from a carriage while horse was running away; sprained ankle.
Woman, æt. 32, single, suffering six months; affection of heart.
Woman, æt. 65; dropsy.
Woman, has had much trouble and sorrow; affection of heart.

[48] **Relations.** Compare: *Laurocerasus.*

PSORINUM.

A salt from a product of Psora. *A Nosode.*

The sero-purulent matter contained in the scabies vesicle was used for Hahnemann's provings. The product of "Psora sicca" (epidermoid efflorescence of pityriasis) was used for the provings of Gross.

The salt from a product of Psora was used by Hering.

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[1] **Mind.** Thoughts vanish after overlifting.

Memory weak, cannot remember; does not even know his room.

Thoughts which he cannot get rid of constantly reappear in his dreams.

Dull all forenoon, disinclined to work.

Dull, stupid, foggy, as after a debauch, on awaking in night; dizziness, he falls down.

As if stupid in l. half of head, morning.

Mental labor causes: fulness in head; intense headache; throbbing in brain; pain in l. temple.

❙Very disagreeable mood; impatient; extremely ill-humored.

❙Irritable, peevish, passionate, noisy; nervous, easily startled; restless, hands tremble.

❙❙Intolerably self-willed, annoys those about him; a boy, suffering from an eruption.

❙She is very irritable, easily angered; always thinks of dying.

❙Vacillating, fearful; mania.

❙Anxiety, with oppression of chest.

❙❙Anxious, full of fear, melancholic; evil forebodings.

❙Great fear of death; anxiety about heart and dyspnœa, with attacks of pain in chest.

❙❙Believes the stitches in heart will kill him if they do not cease.

❙Restlessness: with eruption, in a child; with oppression of chest.

❙Sentimental; full of spleen, very low-spirited.

❙Discouragement.

❙His ideas are sad and joyless.

❙❙Very depressed, sad, suicidal thoughts.

❙❙Depressed in spirits and hopeless.

❙Melancholy, sorrowful, depairing.

❙Despairing mood; fears he will fail in business.

❙❙Much depressed on account of an eruption on dorsum of hand which appeared over night.

❙Greatest despondency, making his own life and those about him intolerable; dry cough; evening fever.

❙Is so downhearted she could commit suicide, then is full of phantasms.

▮Great depression of mind during climaxis, with chronic abdominal disorders.

▮Hypochondriasis, with hemorrhage from rectum.

▮Religious melancholy.

▮Despairs of recovery; thinks he will die; hopeless; especially after typhus, > from nosebleed.

▮▮Melancholy after suppressed itch; emaciated, pale, earthy complexion, weakness of limbs; flushes of heat and palpitation prevent sleep; sleep comes towards morning; would like to stay in bed until midday; aversion to work, indifference, weeping; seeks solitude, despairs of recovery; she is irritable and forgetful.

▮▮Feels the greatest anguish in head, with a whirling before eyes every day, from 5 A.M. until 5 P.M., since two years; walks up and down his room wringing his hands and moaning continually, "Oh, such anguish! oh, such anguish!" only when he takes his meals he ceases moaning; appetite is good.

▮▮Has been nervous about nine months; was obliged to abandon all business; has taken much quinine and other drugs; a very disagreeable feeling about head; mental depression; thinks he will not recover; has lost all hope; cannot apply his mind to business; confusion of senses, he cannot reckon; attacks of numbness of leg and arms, l. side <; < on going to bed; formication and crawling, with pricking and smarting on scalp, and some on extremities; tongue white.

▮▮Driven to despair with excessive itching.

Every moral emotion causes trembling.

Severe ailments from even slight emotions.

[2] **Sensorium.** ▮Vertigo: mornings; objects seem to go round with him; with headache; eyes feel pressed outward; with confusion and drawing in forehead, with roaring in ears.

Great dulness of head; he fears inflammation of brain; nosebleed relieves.

Fulness and heaviness in head.

[3] **Inner Head.** Frontal headache, with sensation of weakness in forehead.

Pain as if brain had not room enough in forehead, when rising in morning, a forcing outward; > after washing and eating.

Pressing headache in small spots in forehead and temples, < l. side; feels intoxicated, stupid.

Morning headache, with pressing in forehead; stupefaction, staggering; eyes feel sore.

Sensation as from a heavy blow received on forehead awakens him; 1 A.M.

‖Surging, drawing and digging in forehead with vertigo.
‖Pain begins over l. eye and goes to r.; < from hour to hour, then diarrhœa and nausea, finally bloody vomiting; dizziness, obliges her to lie down; blur, and blue stars before eyes; veins of temples much distended; day before headache inordinate appetite; also during first hours of pain; < and brought on by change of weather, so that even in middle of night she is awakened by pain and always knows there has been a change; soreness of stomach, sensitive to touch and pressure of clothes; catamenia regular. θChronic cephalalgia.
▮Headache preceded by: flickering before eyes; dimness of sight or spots; spectres; objects dancing before eyes, black spots or rings.
▮Headache from repelled eruption.
Pressing headache, especially unilateral.
Cramplike contractive headache.
Like hammers striking head from within outward; all through head as from a hammer.
Fulness of head during mental labor.
Fulness in vertex as if brain would burst, with formication in head, followed by heavy sleep.
Pain in back of head as if sprained; pressure in r. side of occiput as if luxated.
Peculiar pain in occiput, as if a piece of wood were lying across back of head, from r. to left.
‖Is always very hungry during headaches.
‖Congestion of blood to head immediately after dinner.
▮Great congestion of brain, relieved by nosebleed.
Congestion to head, heat; awakened at night stupefied; could not recollect; after sitting still awhile had to rise to collect his senses.
‖Congestion to head, cheeks and nose red and hot; eruption on face reddens; great anxiety every afternoon after dinner. θFifth month of pregnancy.

Outer Head. ▮Hair: dry, lustreless; tangles easily; glues together; must comb it continually.
‖A man, æt. 28, dark complexion, dark brown hair, had a spot on l. frontal region, commencing at edge of hair and extending upward three-fourths of an inch; the skin covering spot was many shades whiter than the surrounding skin, and the lock of hair growing on it had turned perfectly white; after *Psor.* hair and spot became of natural color.
‖Sensation as if head were separated from body.
Averse to having head uncovered; wears a fur cap in hot weather.

Viscid sweat about head.
Whole head burns.
Pustules, boils on head, mostly scalp, which looks dirty and emits an offensive odor.
‖‖Moist, suppurating, fetid, also dry eruptions on scalp.
‖Scurfy eruption of children; large yellow vesicles around and between scabs.
‖Profusely suppurating fetid eruption on head; rawness and soreness behind ears.
‖Large humid blotches on head, with scabby eruptions on face.
‖Pustules and boils on head, containing large quantities of pus; severe itching, causing child to scratch violently so that blood flows; formation of thick, dirty yellow scabs, which when removed show a raw surface from which a yellow lymph exudes, which makes the linen stiff; after removal new scabs form; eruption spreads over nape of neck, scalp and most of forehead; the eruption is of very offensive odor; such large quantity of lymph is exuded that head seems to stick to pillow; child very restless, scratches head violently, and if prevented becomes irritable and screams; large pustules on arms and body, which show no tendency to heal.
‖Eruption on head, particularly on occiput, completely hiding scalp from view; profuse exudation, soiling pillow at night and causing excoriation of skin of nape of neck; offensive smelling; innumerable lice.
‖Humid, scabby itching; offensive smelling eruption on head, full of lice; glandular swellings.
‖Head so covered with eruptions that no part of scalp was visible.
‖Eruption on head: with swelling of glands; with urticaria.
‖‖Tinea capitis et faciei.
‖Crusta serpiginosa.

[5] **Sight and Eyes.** Aversion to light.
‖‖Great photophobia, walks with eyes bent upon ground; scurfy eruption on face.
‖Photophobia: when walking in open air; with inflammation of lids.
‖Fiery sparks before eyes.
‖Objects seem to tremble for a few moments and get dark.
‖Confusedness before eyes after anxiety.
‖Vision blurred; black spots before eyes; flickering; dancing about of objects.
‖Darkness before eyes and ringing in ears.
‖Amaurosis, with scabby eruption on occiput and ears.
‖‖Serous choroiditis; some ciliary congestion and great

haziness of vitreous, so that optic nerve was only discerned with great difficulty and then was found decidedly hyperæmic, as was the whole fundus; headache, especially in morning; constant profuse sweating of palms of hands.

‖ Lids spasmodically closed; intense photophobia and profuse flow of hot tears; much pustular eruption on face; large brown scab on r. eye, from beneath which pus pours forth abundantly when touched; bowels costive; appetite poor and only for dainties. θ Pustular keratitis.

‖ Recurrent pustular inflammation of cornea and conjunctiva; chronic form; scrofulous basis.

Pterygium.

Eyes feel tired in evening.

‖ Lachrymation.

Stitches in eyes.

Soreness of eyes and burning, must close them frequently.

Heat and redness of eyes with pressing pains.

Burning, pressing pains in eyes.

‖ Heat, redness and pressure in eyes; tendency to catarrhal inflammation; lids slightly agglutinated during morning.

‖ Inflammation of eyes with burning.

Eyes water, inflamed; hurt so she can scarcely open them; pains over eyebrows, down nose, also back of head; complained mostly of head.

Right eye inflamed, pressure as from foreign body when lids are closed.

‖ Ophthalmia, with pressing pains, as if sand were in eyes.

‖ Right eye red, internally and externally; vesicles on cornea; eruption on head.

‖ Acute ciliary blepharitis; internal surface of lid chiefly affected; photophobia; strumous diathesis, with unhealthy, offensive discharges.

‖ Ciliary blepharitis r. to l., < morning and during day; chronic cases; subject to exacerbations.

‖ Scrofulous inflammation of eyes; ulceration of cornea.

‖ Rheumatic, chronic and blepharophthalmia.

‖ Eyes become gummy.

‖ Inflammation of lids, internal surface much congested; great photophobia, cannot open eyes, lies on face.

‖ Eyelids: swollen; inflamed; bloated; child rubs eyes; puffy; greatly swollen, closely pressed together; thickened; tendency to styes; itching, especially in canthi; herpetic eruption; scrofulous inflammation, covered with thick crusts, whole body covered with branlike tetter.

[6] **Hearing and Ears.** ❙Singing, cracking, humming, buzzing and ringing in ears with hardness of hearing.
Sensation as if he heard with ears not his own.
Severe pain in ear, confined him to bed for four days; ear swollen; thought pain would drive him crazy.
❙Discharge of reddish earwax or fetid pus.
❙❙Otorrhœa: with headache; thin, ichorous and horribly offensive, like rotten meat; very offensive, purulent (watery, stinking diarrhœa); brown, offensive, from l. ear, for almost four years; chronic cases following scarlet fever.
❙Ulceration of membrana tympani.
❙Itching in ears; child can hardly be kept from picking or boring in meatus.
❙Meatus externus scabby.
❙External ears raw, red, oozing, scabby; sore pain behind ears.
❙Soreness of whole external ear, with abundant yellow, offensive-smelling discharge; severe itching < in evening and lasting till midnight, preventing sleep and nearly driving him crazy; loss of appetite; great despondency.
❙Herpes from temples over ears to cheeks; at times throws off innumerable scales; at others shows painful rhagades with yellow discharge, forming scurfs; fetid humor; itching intolerable.
❙❙Right ear a mass of crusts and pus, the crusts extended behind auricle to occiput upward upon parietal bone nearly to vertex, forward to r. ear and over cheek; upon edge of region involved small vesicles filled with clear fluid, which became yellow, then crusted, and pus flowed from beneath crusts.
❙❙Humid soreness behind ear.
❙❙Scurfs on ears, and humid scurfs behind ear.
πScabby eczema behind r. ear came out, curing child's old dry deafness.
❙Pustules: on and behind concha; behind l. ear.

[7] **Smell and Nose.** Loss of smell; with coryza.
Smell of blood.
Soreness of nose; nose sensitive when inhaling air.
Boring, stinging in r. nostril, followed by excessive sneezing.
Burning followed by thin nasal discharge, which relieves.
❙❙Dry coryza with stoppage of nose.
❙❙Septum narium inflamed, with white, suppurating pustules.
Tough mucus in nose; feels like a plug there; it nauseates him; > when stooping.

Catarrh, with cough and expectoration of yellow-green mucus.

| | Bloody, purulent discharge from nose.

| | Chronic catarrh; dropping from posterior nares, so as to awaken him at night; hawking quantities of lumpy mucus gave temporary relief from feeling of fulness; mucus in nose would dry like white of egg, needed to be forcibly removed.

| | Pain in liver, < from sneezing.

▮ Acne rosacea.

[8] **Upper Face.** Face: pale, yellow, sickly; broad blue rings around eyes; bluish appearance; burning heat and redness; swollen, with eruption.

| | Painful tension and pressure in r. zygoma, towards ear.

Cheek bones pain as if ulcerated.

| | Pain as if lame in condyle of jaw.

| | Sweat of face with general heat.

▮ Much roughness of skin of face; eruption on forehead between eyes; stools very offensive. θEczema. θScrofulous ophthalmia.

▮ Scabby face; especially cheeks from ears; lips and eyelids swollen, sore about eyes.

▮ Crusta lactea on face and scalp, especially over either ear and cheek, exfoliating numerous scabs, or it cracks and discharges a yellow, fetid humor.

| | Moist scab behind ears with dry tetter on back of head, on both cheeks extending upward to eyes and downward to corners of mouth, reddish, very closely packed, millet-seedlike, itching, dry pimples, with frequent loose stools; a child one and half years old.

| | An offensive-smelling, crusty eruption extending over whole face for three months, had completely closed eyes.

| | Eruption on face of a child; whole face covered with a crust, lips and eyelids swollen, aversion to light, large moistening spots on head and behind ears.

▮ Humid eruptions on face; whole face covered with humid scurfs or crusts, with swelling of lips and eyelids and humid soreness behind ears.

Pimples on forehead.

Red, small pimples on face, especially on nose, chin and middle of cheeks.

▮ Closely packed, itching pimples on both cheeks from eyes to corners of mouth.

▮ Ulcers in face.

▮ Coppery eruption on face.

▮ Tinea faciei.

[9] **Lower Face.** ▮ Lips: painful; swollen, particularly upper;

dry; burning; brown and black, dry; ulcerated; swollen and covered with scurfs.

▮Corners of mouth sore, often ulcerated; sycotic condylomata.

Soreness of jaw, r. side, around ear; could not open wide enough to admit fingers.

Submaxillary and lingual glands swollen, sore to touch; at same time suppurating pustules on same place.

[10] **Teeth and Gums.** Stitching in teeth from one side to other, radiating to head, with burning in r. cheek, which is swollen.

Sensation of soreness of teeth.

Stinging in teeth (while eating).

▮▮Looseness of teeth; they feel so loose, fears they may fall out, < from touch, especially front teeth.

▮Toothache: < at night and from cold; > from warmth.

▮Gums: ulcerated: bleeding.

[11] **Taste and Tongue.** ▮Loss of taste with coryza.

▮Taste: bitter, goes off when eating or drinking; foul, much mucus in mouth; > in fresh air; bitter with yellow-coated tongue; flat, sticky, dinner tastes oily.

▮Tongue: dry; tip feels burnt as far as middle, he has hardly any taste; tip very dry, as if burnt, painful; white; yellow; thickly coated with whitish-yellow slime; ulcerated.

[12] **Inner Mouth.** Adhesion of tough mucus to posterior surface of soft palate, necessitating hawking.

Tough mucus in mouth of a foul, nauseous taste, teeth stick together as if glued.

▮Dryness of mouth; burning.

Tickling, burning; mouth inflamed, sore, < from warm food; not annoyed by cold food.

Blisters inside lower lips; burning painful.

▮Ulcers in mouth.

[13] **Throat.** ▮Accumulation of mucus in throat and mouth.

▮Tough mucus in throat, hawking. θTyphoid.

▮▮Sensation of a plug or lump in throat impeding hawking.

▮Dryness in throat with thirstlessness.

▮Dryness; scraping sensation in throat.

▮▮Throat burns, feels scalded.

▮▮Tension and swollen feeling in throat.

▮Difficult swallowing, throat feels swollen.

Pain when swallowing saliva.

▮▮Cutting tearing pain in throat on swallowing.

▮▮Steam arising from fat causes immediate constriction of throat and chest.

Severe angina; on r. side an ulcer, with a sore pain deep inside and burning in fauces.

Tonsillitis; submaxillary glands swollen; fetid otorrhœa.
Ulcerated sore throat.
Ulcers on r. side, with deep-seated pains and burning in fauces.

[14] **Appetite, Thirst. Desires, Aversions.** ▮Good appetite, with daily attacks of anxiety, easily satisfied; great hunger, even after a hearty meal; canine hunger preceding attacks (diarrhœa).
▮Diminished appetite: after typhus; but great thirst; during convalescence.
▮▮Thirst: during dinner; with dryness of throat; especially for beer, mouth feels so dry.
Desire for acids.
Loathing of pork.

[15] **Eating and Drinking.** ▮▮While eating, ceases complaining.
▮▮Immediately after dinner, congestion of blood to head.
▮▮Pain in chest extending to shoulder, < after cold drinks.
▮Drinking causes cough.

[16] **Hiccough, Belching, Nausea and Vomiting.** ▮Eructations: sour, rancid; tasting and smelling like rotten eggs; room is filled with an offensive odor.
▮▮Waterbrash when lying down, > on getting up.
▮Nausea: with poor appetite; in morning; with backache, after suppressed itch; morning with pain in small of back; all day, with vomiting.
Vomituritio, followed by vomiting, first of blood, then of sour, slimy fluid.
Constant nausea during day, with inclination to vomit; a kind of vomiting of sweet mucus every morning at ten and in evening.
Vomiting of sour mucus in morning before eating.

[17] **Scrobiculum and Stomach.** Stitching pain in pit of stomach.
▮▮Weakness of stomach.
▮▮Frequent oppression of stomach, especially after eating.
Cramps in stomach.
▮Dyspepsia; eructations, flatus and stools like spoiled eggs.
▮▮Gastric bilious affections.

[18] **Hypochondria.** ▮▮Deep-seated stitching, pressing pain in region of liver, < from external pressure and lying on r. side; pain hinders sneezing, laughing, yawning, coughing, deep inspiration and walking.
Stinging, sharp pain in region of liver and spleen.
▮Chronic hepatitis.
Stitches in spleen, > when standing; < when moving, and continuing when again at rest.
▮Chronic indurations of spleen.

[19] **Abdomen.** ▮Bloated abdomen.
▮▮Flatulency with disorders of liver.
▮Constant feeling of emptiness and looseness in abdomen; sensation as if intestines were hanging down.
▮Pains in abdomen after eating; flatulency and tendency to diarrhœa; > when flatus passes.
Pain in abdomen while riding.
Cutting pains in intestines.
▮▮Colic: removed by eating; > passing fetid flatus.
Painful bearing down, with painful burning micturition.
Stinging, sharp pains in inguinal glands.
Pain through r. groin when walking.
Lumps in r. groin, preventing stooping.
▮Inguinal hernia; hernial sac infiltrated.
▮Chronic abdominal affections.
▮Abdominal affections during climaxis, with a high degree of ill-humor.

[20] **Stool and Rectum.** Emission of hot, fetid, sulphurous flatus; smelling like rotten eggs.
Griping and desire for stool while riding.
▮Diarrhœa, preceded by colic.
▮Frequent thin stool, with eruption on head.
Green bilious diarrhœa, mixed with mucus.
▮Stool: dark brown, very fluid and foul-smelling; having the smell of rotten eggs; mostly in children in their first or second summer; green mucus, or bloody mucus; smells like carrion, < at night; frequent, liquid; involuntary; nearly painless.
▮▮Semiliquid, brownish, indelible, insufferably nasty; passed during sleep, at 1 and 4 A.M., with undigested food. θInfantile diarrhœa.
▮▮Horribly offensive, nearly painless, almost involuntary, dark and watery stool; only at night and most towards morning.
▮▮Involuntary stool during sleep.
▮▮Boy, æt. 4 months, whitish bad-smelling diarrhœa; constantly crying, with drawing up of knees as if in pain; rattling cough, cries all night; acts as if he had earache in l. ear, from which was a slight discharge; seldom urinates; after second dose, sixteen hours after first, broke out all over his head and face, with a small pimply eruption, a vesicle at the apex of each pimple, which exuded lymph which dried in a thick brown scab, which gradually fell off in a day or two, and in two weeks left the skin perfectly clean.
▮Diarrhœa: after severe acute disease; at night; early in morning; when rising in morning; in childbed; when weather changes (general condition).
Before stool: griping pains about navel.

▮Cases which do not respond promptly to the indicated remedy, the children having dirty, yellow, greasy skin, with a partially developed eruption on forehead and chest, with constant fretting and worrying.
▮Lienteria.
▮Chronic diarrhœa; offensive stools.
▮Cholera infantum; stools dark brown, watery, of an intolerably offensive odor; liquid, mucous or bloody and excessively fetid.
▮Cholera infantum in Summer; nervous and restless at night, awake at night as if frightened, or cry out during sleep; then, two or three nights afterwards, they begin with diarrhœa; stools are profuse and watery, dark brown or even black in color, very offensive, almost putrid in odor, < at night.
▮Cholera.
▮Soft stool: passed with difficulty; from weakness.
▮Obstinate constipation: with coryza and obstruction of nose; pain in small of back; blood from rectum; due to torpor of rectum; lasting three or four days, due to inactivity of rectum; stool on third or fourth day was accompanied by severe pains which induced patient to withhold effort as much as possible.
▮▮Sensitive hemorrhoidal pain in rectum.
▮Unpleasant burning in rectum.
Soreness in rectum and anus while riding.
▮▮Hemorrhage from rectum; in old women large quantities of blood discharged at once, with constipation and hypochondriasis.
Burning hemorrhoidal tumors.

[21] **Urinary Organs.** ▮▮Involuntary urine, cannot hold it; vesical paresis. θTyphus.
▮Enuresis: wets bed at night; again during full moon; obstinate cases.
▮▮Scanty urination nearly every half hour, with burning in urethra and in condylomata.
▮Urine: dark brown, with reddish sediment; frequent, scanty; burning and cutting in urethra; thick whitish; turbid; red deposit; cuticle forms on surface; profuse.

[22] **Male Sexual Organs.** Excessive, uncontrollable sexual instinct.
▮Aversion to coition; impotence; want of emission during coitus.
▮Absence of erections; parts flabby, torpid.
Prostatic fluid discharged before urinating.
Drawing pains in testicles and spermatic cords.
Inflamed ulcer on glans, with swelling and heaviness of testicles.
▮▮After suppressed gonorrhœa; rheumatism, lameness;

conjunctivitis, with granulations; intense photophobia; pain darting around, through head; other eye sensitive to light.

▮Chronic painless discharge from urethra, leaving yellow stain upon linen.

▮▮Gleet of twelve years duration.

▮▮Seven large, moist, itching, occasionally burning condylomata on prepuce; every night nocturnal enuresis; during day must urinate nearly every half hour; urination scanty and accompanied by burning in urethra and condylomata; lips ulcerated, particularly at corners of mouth; in several localities, but particularly in popliteal spaces, dry, herpetic eruption, not itching.

▮▮Sycotic excrescence on edges of prepuce, with itching and burning.

▮▮Boy, æt. 7, suffering since birth; r.-sided inguinal hernia, about three inches of intestine descending to testicle through widely opened inguinal canal; upon applying a bandage severe inflammation of tunica vaginalis occurred, which yielded to *Pulsat.*, but returned every time bandage was applied; child gradually grew miserable and thin and lost all appetite; fever set in, and a large amount of water collected in tunica vaginalis; as the case improved a painful, burning, itching excoriation with acrid discharge appeared upon inner surface of prepuce and upon corona glandis.

▮Hydrocele.

▮▮Hydrocele, caused by repeated inflammation, in consequence of pressure from a truss.

[23] **Female Sexual Organs.** ▮▮Left ovary indurated after a violent knock; followed by itching eruption on body and face.

▮▮Knotty lump above r. groin; even a bandage hurts.

Pinching in pubic region in women.

Cutting in l. loin; cannot walk without assistance.

▮▮Metrorrhagia.

Menses delayed and scanty.

▮Amenorrhœa: in psoric subjects when tetter is covered by thick scurfs; with phthisis.

▮▮Dysmenorrhœa near climaxis.

▮▮Menstrual disorders during climaxis.

▮▮Leucorrhœa, large lumps, unbearable in odor; violent pains in sacrum and r. loin; great debility.

▮Ulcers of the labia.

[24] **Parturition. Pregnancy. Lactation.** ▮During pregnancy: congestions; fœtus moves too violently; abdomen tympanitic; nausea; vomiting; obstinate cases.

‖Mammæ swollen, painful; redness of nipples, burning around them.
‖Pimples itching violently, about nipples; oozing a fluid.
θSecond month of pregnancy.
‖Mammary cancer.

[25] **Voice and Larynx. Trachea and Bronchia.** ❙Hoarseness; when talking, phlegm sticks in larynx.
❙Talking is very fatiguing.
‖Voice weak, trembling.
❙Suffocating and crawling sensation in larynx, producing a paroxysmal, dry, hacking cough.
Tickling, throat as if narrowing, must cough to relieve it.
‖For eleven years hay fever, coming on about 20th of August.

[26] **Respiration.** ❙Short breath or want of breath.
‖Convalescents go out for a walk, instead of being invigorated return home in order to get breath or to lie down so they can breathe more easily, feel < instead of > from being in open air.
❙Chest expands with great difficulty; cannot get breath.
❙Anxious dyspnœa, with palpitation and pain in cardiac region.
❙Dyspnœa: < when sitting up to write, > when lying down, congestion to head after dinner, great despondency; < the nearer arms are brought to body.
❙Asthma, as if he would die; precursor of hydrothorax.
Stitches from behind forward, in chest and back, when breathing.

[27] **Cough.** ❙Cough: from tickling in larynx; dry, hard, caused by tickling in trachea; in evening with pains in chest and throat, passing off when she is quiet; produced by talking; with sensation of weakness in chest; dry, with sensation of heaviness on chest; dry, with soreness under sternum; with stitches in chest; dry, with constricting pain in chest; < mornings when awaking and evenings on lying down; coughs a long time before expectorating; periodic attacks; chronic, spasmodic; of twenty-five years duration.
‖Severe, dry cough with oppression of chest and pain as if everything in chest were raw and scratched; fever in evening; great depression of spirits, making life burdensome to him.
‖Cough, causing tearing from centre of chest to throat, all on r. side; cough < at night; urine escapes when coughing.
πAn old, dull cough, palpitation and a fixed pain in chest disappear, the entire feeling is better, only the lower white of eye turns red and ulcers form on it, eye waters, without pain, with photophobia, > in fresh air.

Dry cough, pain in chest for last three months, a constricting pressure at fourth and fifth ribs near sternum, excessive irritability and ill-humor.

Cough with expectoration; asthma, thinks he will die.

Cough with expectoration of green mucus, nearly like matter; especially in morning when waking and in evening when lying down, with nausea; it sticks firmly and he can only expectorate with difficulty.

Cough with salty-tasting, green and yellow expectoration; oppression of chest; gradual loss of strength; after suppressed itch.

Expectoration: of blood with hot sensation in chest; yellowish-green.

Chronic blennorrhœa of lungs, threatening phthisis.

Drinking causes cough.

Cough aggravates pain in liver and pain in chest extending to shoulder.

[28] **Inner Chest and Lungs.** Oppression: in chest; anxious, every morning; with cough.

Pressure on chest.

Burning pressing pain in chest.

Pain in chest, great anxiety by spells.

Constriction of chest when inhaling steam from fat.

Excruciating pains in chest.

Cutting as of knives in chest.

Feels as if everything were torn in chest.

Whole chest feels sore.

At times bruised, suppurative pain through whole chest, extending towards r. shoulder and becoming fixed there; < after frequent coughing; after cold drinks.

Pain in chest, as if raw, as from subcutaneous ulceration.

Ulcerative pain in chest under sternum.

Stitches: in sternum, with backache; from behind forward in chest and back when breathing; in r. side of chest when breathing; in chest (l. side).

Sharp pain, r. side, opposite tenth rib.

Fixed pain in r. side of chest.

Pains in r. side of chest < from motion, laughing, coughing, with sweat.

Chest pains from coughing.

Pains in chest grow more severe two or three times a day, begin with chilliness and trembling, followed by heat one hour in duration; great anxiety of heart and mind with fear of death, dyspnœa and restlessness; attacks pass off with sour, clammy sweat and chilliness; sweat however occurs every night independent of attack.

Hot sensation in chest.

| | Tedious recovery in pneumonia.
| | Dull pressure in r. side of chest, extending thence over whole chest, < bending forward in writing, not by motion or deep inspiration; dry cough with expectoration of small lumps of mucus; speaking affects him very much; great prostration after preaching, so that he must rest a long time to recuperate; voice is not husky, but it requires all his strength to get through with his work; chest narrow, shoulders projecting. θPhthisis.
| | Pain in chest comes by fits; great anxiety; a feeling of ulceration under sternum; chest inflates only with much exertion; coughs a long time before beginning to expectorate. θPhthisis pulmonalis.
| Suppuration of lungs. θPhthisis pulmonalis.
| Chronic blennorrhœa of lungs.
| Hydrothorax.

Chest symptoms > when lying down.

[29] **Heart, Pulse and Circulation.** | | Stitches in cardiac region, low gurgling extending towards heart, for a moment breathing is impossible.

| Pain in heart > when lying down, thinks the stitches will kill him if they continue.
| | Gurgling (gluckern) in region of heart, particularly noticeable when lying.
| Palpitation: with anxiety; mental disquietude, dislike for work; from coughing; in those suffering from hepatic disorders.
| Dyspnœa: with palpitation; with pain in cardiac region.

Sounds of heart indistinct; bellows' murmur with first sound.

| | Stenosis of l. osteum venosum; purring in region of apex; cyanotic lips; dyspnœa and shortness of breath when walking in open air; > lying down.
| | Rheumatic pericarditis; pulse 144; skin dry; pain in head and limbs, but more particularly in shoulder; dyspnœa, with pain in region of heart; effusion, indistinct heart sounds; bellows' murmur with first sound; inability to lie down.
| Pericarditis of psoric origin; > lying quietly.

Pulse: weak, feeble; irritable, indicating return of abscesses on neck.

[31] **Neck and Back.** Painful stiffness of neck, soreness and tearing on bending backward.

Glands of neck swollen on both sides, painful to touch, as if bruised; pain extends to head.

| | Herpetic eruption on side of neck extending from cheek.
| | Nape of neck excoriated by discharge from eczema capitis.

Tearing and stitches between scapulæ.
Weakness and pain in small of back; < from motion.
| | Constant pressing pain in small of back, < from motion.
| Excessive backache.
When breathing, frequent stitches from back towards chest.
| | Backache when walking, with stitches in sternum.
| Severe backache, as if bruised, cannot straighten out.
| | Backache with constipation.
| Backache after suppressed eruption.
| Spina bifida.

[32] **Upper Limbs.** Attacks of lameness and soreness in r. shoulder, extending to hand.
Arms as if paralyzed and lame from shoulders to hands.
| Tearing in arms.
| | Tetter on arm with small millet-like eruption exuding a yellow fluid; itches intensely in heat.
| Eruption in bends of elbows and around wrists.
| | Itchlike eruption on wrists with tearing in limbs.
| | Dry tetter on wrists with rheumatism in limbs.
| Trembling of hands.
| | Swelling and tension of backs of hands and of fingers.
| Malignant boil; on hand a cone-shaped scab the size of a quarter of a dollar on a base as large again, bluish-red and strongly demarcated, where scab extends over ring there is another moist, white ring which forms a new scab; much tension and burning.
| Pustules on hands, near finger-ends suppurating.
| | Copper-colored eruption or red blisters on backs of hands.
| Itching between fingers; vesicles.
| | Herpes in palms of hands; itching tetter.
| Sweaty palms, especially at night.
Small warts size of pin's head on l. hand.
| | Nails brittle.
Itch: in axillæ; bends of elbows; arm; forearm; elbow and wrist; hands; finger joints.

[33] **Lower Limbs.** Pain in hip joints as if dislocated, < when walking, with weak arms.
Sciatic pains; tension down to knee while walking.
| | Ischias: sciatica.
| Paralysis of legs from suppression of eruption on arms.
| | Purpura on inner side of thigh.
| | Old itch eruption on inner side of thigh and in popliteal space.
| | Knees give way under him.
| | Dry herpes, especially in bend of knees.
| | Eruption about joints makes walking difficult, as if encased in armor.

▮Pain in knee caused by a fall a year ago.
▮Chronic gonitis.
Pains in legs, especially in tibiæ and soles after too much exercise in walking, with a peculiar restlessness in legs, so that he frequently changes position, passing off after rising.
▮Oozing blisters on legs, from small pustules, increasing in size, with tearing pains.
❙❙Vesicles becoming ulcers, on feet.
▮Ulcers: on legs usually about tibiæ and ankles or other joints; ulcers are indolent, slow to heal; on lower legs with intolerable itching over whole body; on feet.
❙❙Large swelling about ankle.
❙❙For four or five weeks, feeling when walking as if l. foot were pulled around inward; < for last two weeks, so that he sometimes looked to see if it were really so.
θLocomotor ataxia.
Feet go to sleep.
Eruption on insteps soon becoming thick, dirty, scaly, suppurating; painful and itching at times, keeping him awake.
Heat and itching on soles.
❙❙Corns between second and third toes of l. foot.
❙❙Gout in lower extremities.

[34] **Limbs in General.** Weakness in all the joints as if they would not hold together.
Trembling of hands and feet.
❙❙Hands and feet feel as if broken early in morning and after a little work.
▮Herpetic and itching eruption especially in bends of joints, in bends of elbows and in popliteal spaces.
▮Tearing in limbs; in l. knee and l. axilla.
❙❙Chronic rheumatism in limbs, with a dry eruption on wrists.
▮Arthritis: rheumatism, especially in chronic forms.
❙❙For many weeks gouty pains, etc.; dry cough; constrictive pressure and cutting, tearing pain at sternum near fourth and fifth ribs; greatest despondency and ill-humor.
▮Heat in hands and feet.
❙❙Hands moist, with cold, clammy sweat, the very touch of which was unpleasant; profuse sweating of feet; feet very painful, causing shuffling gait.
❙❙Caries; rachitis.

[35] **Rest. Position. Motion.** Sitting aggravates dyspnœa (asthma) and pain in heart; these and other ailments are > while lying down.
Many ailments are < or come on when riding in a car-

riage, and when exercising in open air, and > by rest and in room.
Rest: stitches in spleen.
Lying down: waterbrash; cough <; chest symptoms >; pain in heart >; gurgling in region of heart; pericarditis better.
Lies in same position in morning as when he fell asleep.
Lies on face: inflammation of eyes.
Lying on r. side: pain in region of liver <.
Must lie down: dizziness; to breathe more easily.
Cannot lie down: rheumatic pericarditis.
Cannot straighten out: backache.
Changes position: restlessness in legs.
Sitting up to write: dyspnœa <.
The nearer arms are brought to body, dyspnœa <.
Bending forward: pressure in chest <.
Bending backward: painful stiffness of neck.
Stooping: tough mucus in nose; lumps in groin prevent.
Had to rise at night to collect his senses.
Getting up: waterbrash >.
Standing: stitches in spleen >.
Morning: stitches in spleen <; pain in chest <; does not < pressure in chest; pains in small of back <.
Exertion: causes perspiration; eczematous eruption; urticaria.
Slightest exercise: profuse perspiration.
Walking: pain in region of liver hinders; pain through groin; cannot without assistance; cutting in l. loin; shortness of breath in open air; backache; pain in hip joints <; tension to knees; difficult, eruptions above joints, as if l. foot were pulled around inward; profuse sweat with debility.

[36] **Nerves.** ▮Nervous, restless, easily startled.
▮▮Subsultus tendinum.
▮Malaise: feels tired out.
▮Constantly tired and sleepy; very little labor exhausts him; exhausted after riding in a wagon.
Looks pale, exhausted and thinner than usual.
▮▮Very weak and miserable after suppressed itch.
▮▮Loss of strength, with cough, with oppression of chest.
▮▮Trembling and chilliness, with attacks of pain in chest.
Stormy weather affects him.
▮▮Debility: independent of any organic disease; loss of appetite; tendency to perspiration on exertion and at night; after acute diseases; after protracted diseases or loss of fluids; after typhus, with despair of recovery; thinks he is very ill when he is not; appetite will not return; in the evil consequences of suppressed itch, especially after large doses of sulphur.

Constantly increasing debility, with abdominal affections.

A man, æt. 21, was obliged to run until nearly exhausted; although strong and well before, he now became weak, perspiring easily and had severe pain in r. side, < by coughing, laughing, motion.

Frequent attacks of epilepsy; religious melancholy (improved).

[37] **Sleep.** Sleepy by day; sleepless at night, from intolerable itching; dyspnœa; congestion to head.

Sleepless after 12 P.M., from congestion to head.

Child apparently well, but at night would twist and turn and fret from bedtime till morning and next day be as lively as ever.

Sick babies will not sleep at night, but worry and fret and cry.

Dreams: anxious; vivid, continue after waking; of robbers, danger, traveling, etc.

On waking: cannot get rid of the one persistent idea.

In morning lies in same position as when he fell asleep.

[38] **Time.** Aggravations in the evening and before midnight.

Morning: l. half of head stupid; vertigo; when rising, forcing outward in head; headache <; eyes slightly agglutinated; ciliary blepharitis <; nausea towards stools; early, diarrhœa; when rising, diarrhœa; cough < when awaking; hands and feet, as if broken.

Forenoon: dull.

Day: ciliary blepharitis worse; nausea and vomiting; sleepy.

Evening: fever; eyes feel tired; itching in ear <; vomiting; cough; chilliness in upper arm and thighs, as if he should lose his senses; heat, with delirium, itching and heat in eyes.

Night: feels dull, stupid; dropping from posterior nares awakens him; toothache <; stools <; stools only; diarrhœa; nervous, restless; awakens as if frightened; wets bed; cough <; sweaty palms; perspiration; sleepless; child twists, turns and frets; heat; terrible itching of whole body; screaming.

[39] **Temperature and Weather.** Great sensitiveness to cold air or change of weather; wears a fur cap, overcoat or shawl, even in hottest summer weather.

Aggravation from sudden changes of weather.

Feels a restlessness in his blood days before and during a thunderstorm.

Cough: returns every Winter.

Air: nose sensitive when inhaling.

Open air: when walking, photophobia; taste >; feels <; cough >; shortness of breath; itching >.

Averse to having head uncovered.
While in bed: itching of body.
Warmth: toothache >; of body causes itching; intolerable itching.
Warm food: inflamed mouth <.
Summer: cholera infantum; dry scaly eruption disappeared.
Cold: toothache <; drinks, < pain in chest; weather, dry scaly eruption returned.
Change of weather: headache caused and made <; diarrhœa.
Washing: > pressure in head.

40 **Fever.** ❙Chilliness in evening on upper arms and thighs, with thirst; drinking causes cough, then heat and cough, with oppression of chest; and trembling, with attack of pain in chest.
❙Internal shivering, creeping chills and icy-cold feet.
❙Heat: at night and dryness in mouth; in afternoon or evening, feels as if he would lose his senses, with thirst; in evening, with delirium, great thirst, followed by profuse sweat; when riding in a carriage; sudden over whole body, with trickling perspiration all over face.
❙Sweats easily, weak.
Sweat: profuse; cold, clammy from least exertion; profuse when taking slightest exercise; when walking; at night; on face, palms of hands and perineum when moving about; profuse sour, clammy, with faint oppression of chest after chill and heat; after typhus; colliquative.
❙❙When taking a walk profuse sweat with consequent debility, taking cold easily.
❙❙Profuse sweating relieves all the complaints; chronic diseases.
❙Profuse night sweats of phthisis.
❙Want of perspiration; dry skin.
❙Typhus: picks bedclothes, reaches for objects in air; profound debility.
❙❙After ague color of face worse.

41 **Attacks, Periodicity.** Every other day: headache, thirst, cold.
Nearly every half hour: urination.
Two or three times a day: pains in chest grow severe.
1 A.M.: sensation as of a heavy blow on forehead; diarrhœa.
Immediately after dinner: congestion of blood to head.
Every morning at ten: vomiting; oppression.
Every afternoon: great anxiety.
Every day, from 5 A.M. until 5 P.M.; anguish in head.
Every night: nocturnal enuresis; sweat.

Day before headache: inordinate appetite.
For three or four days: constipation.
During full moon: wets bed.
For four or five weeks: feeling when walking as if l. foot were pulled around inward.
Nine months: has been nervous.
For four years: discharge from ear.
For eleven years on 20th of August: hay fever.
Twelve years duration: gleet.
For twenty-five years: cough.

[42] **Locality and Direction.** Right: pressure in side of occiput; large brown scab on eye; eye inflamed; ear a mass of crusts; eczema behind ear cured deafness; stinging in nostril; soreness of jaw; burning in cheek; ulcer on side of throat; pain through groin; lumps in groin; inguinal hernia; knotty lump over groin; violent pain in loin; tearing in side from cough; pain extending to shoulder; stitches in side of chest; sharp pain opposite tenth rib; fixed pain in side of chest; dull pressure in chest; lameness and soreness in shoulder; small vesicles behind ear.

Left: half of head stupid; pains in temple; numbness of arm and leg; pressing headache <; pain over eye; spots on frontal region much whiter than surrounding skin; discharge from ear; pustules behind ear; ovary indurated after violent knock; cutting in loin; stitches in chest; stenosis of osteum venosum; small warts on hand; as if foot were pulled inward; corns between toes; tearing in knee; in axillæ.

From r. to l.: pain in occiput; ciliary blepharitis.
From l. to r.: pain in eyes.
From within outward: as of hammers striking head.
From behind forward: stitches in chest.

[43] **Sensations.** As if stupid in l. half of head; eyes as if pressed outward; as if brain had not room enough in forehead; as from a heavy blow on forehead; as if brain would protrude; back of head as if sprained; r. side of occiput as if luxated; as if piece of wood were lying across back of head; as if head were separated from body; as of a foreign body under eyelid; as if sand were in eyes; as if he heard with ears not his own; cheek bones as if ulcerated; condyle of jaw as if lame; tongue as if burnt; teeth as if glued together; as of a plug in throat; as if intestines were hanging down; as if frightened; throat as if narrowing; asthma as if he would die; as if everything in chest were raw and scratched; as if everything were torn in chest; glands of neck as if bruised; back as if bruised; arms as if

paralyzed; hip joint as if ulcerated; joints as if encased in armor; as if l. foot were pulled around inward; as if joints would not hold together; hands and feet as if broken; as if he would lose his senses.

Pain: in l. temple; in chest; over l. eye to r.; in back of head; over eyebrows; down nose; in liver; in cheek bones; in condyle of jaw; in throat; in chest extending to shoulder; in small of back; in abdomen; through r. groin; in rectum; in cardiac region; in chest and throat; in heart; in head and limbs; in hip joint; in knee; in legs.

Excruciating pains: in chest.

Intense pain: in head.

Violent pains: in sacrum and r. loin.

Severe pain: in ear; in limbs.

Sharp pain: r. side opposite tenth rib.

Anguish: in head.

Cutting, tearing pain: in throat.

Cutting pains: in intestines; in urethra; in loin.

Tearing: from centre of chest to throat; in neck; between scapulæ; in arms; in limbs; in legs; in l. knee and l. axillæ.

Cutting: in chest.

Stitches: in heart; in eyes; in teeth; in spleen; in chest and back; in sternum; in r. side of chest; in cardiac region; between scapulæ; from back towards chest.

Stitching pain: in pit of stomach; in region of liver.

Throbbing: in brain.

Fixed pain: r. side of chest.

Griping pains: about navel.

Cramps: in stomach.

Cramplike contractive pain: in head.

Ulcerative pain: in chest under sternum.

Suppurative pain: through whole chest.

Pinching pain: in pubic region.

Constricting pain: in chest.

Boring: in r. nostril.

Digging: in forehead.

Drawing: in forehead; in testicles and spermatic cords.

Pressing pain: in small spots in forehead and temples; in eyes; in region of liver; in small of back.

Sore pain: behind ears.

Burning pressing pain: in chest.

Stinging: in r. nostril; in teeth; in region of liver and spleen; in inguinal glands; in many parts of skin.

Burning: of eyes; in nose; of face; in r. cheek; of blisters on inside of lower lip; of throat; in fauces; in rec-

tum; in urethra; in condylomata; of excrescences on prepuce; around nipples.
Smarting: on scalp.
Soreness: of eyes; of stomach; behind ears; of external ear; of nose; of jaw; of teeth; of mouth; in rectum and anus; under sternum; of whole chest; in neck; in r. shoulder.
Rawness: behind ears.
Hot sensation: in chest.
Pricking: on scalp.
Heat: of eyes; of hands and feet.
Rheumatism: in limbs.
Constricting pressure: at fourth and fifth ribs near sternum; at sternum.
Constriction: of throat and chest.
Pressure: in r. side of occiput; in r. zygoma; on chest; in r. side of chest.
Heaviness: of head; of testicles; in chest.
Tension: in r. zygoma; in throat; of hands and of fingers; of boil on hand; down to knees.
Fulness: in head; in vertex.
Oppression: of chest; of stomach.
Singing: in forehead.
Tired feeling: in eyes.
Dulness: of head.
Painful stiffness: of neck.
Lameness: of shoulders and arms.
Numbness: of legs and arms.
Weakness: in forehead; of stomach; in chest; in small of back; in joints.
Trembling: of hands; of feet.
Restlessness: in legs.
Dryness: of tongue; of mouth; of throat.
Tickling: in throat; in larynx; in trachea.
Crawling: on scalp; in larynx.
Formication: on scalp; in head.
Itching: eruption on head; in canthi; in ears; of external ear; of pimples of cheeks; of excrescence on prepuce; of pimples around nipples; of tetter on arm; of body in bed; between fingers; tetter on palms; intolerable over whole body; of eruption on instep; on soles; inner angles of eyes; of condylomata; of herpes.

" **Tissues.** Thinner than usual, pale, exhausted.
Great emaciation, in children; they are pale, delicate, sickly, will not sleep day or night, but worry, fret and cry, or child is good, plays all day, is restless, troublesome, screaming all night.
Glandular swellings with eruption on head.

▮All excretions, diarrhœa, leucorrhœa, menstrual flow and perspiration, have a carrion-like odor.
▮Body has a filthy smell even after a bath.
▮Whole body painful, easily sprains and hurts himself.
Rheumatism and arthritis.
Deeply penetrating ichorous ulcers.
▮Caries; rachitis; dropsy.

[45] **Touch. Passive Motion. Injuries.** Touch: stomach sensitive; lingual glands sore; teeth <; vesicles sore.
Pressure: stomach sensitive; pain in region of liver <; from a truss; inflammation.
Bandage: caused inflammation of tunica vaginalis.
Rubbing: causes small vesicles to arise.
Riding: pain in abdomen; griping and desire for stool; soreness in rectum and anus; in a wagon, exhausted; sweat.
Violent knock: l. ovary indurated.
Fall: caused pain in knee.

[46] **Skin.** ▮Abnormal tendency to receive skin diseases.
▮▮Large suppurating pustules on hands, particularly near ends of fingers; had eight or ten within a few weeks, itching of body particularly while in bed.
▮Skin inactive; want of perspiration.
▮Itching: when body becomes warm; and stinging in many parts at same time; intolerable, < in bed and from warmth; scratches until it bleeds; over whole body, when rubbed, small papules and vesicles arise; between fingers; in knee joints; in bends of knees; terrible, of whole body at night, preventing sleep.
▮▮A girl, æt. 18, sallow complexion but cleanly appearance; constant irritation of different parts of body, day and night, compelling her to scratch; numerous pediculi corporis cling to neck, back and shoulders; menstruation had never occurred; anxious, depressed and tearful; inner angles of eyes filled with gummy mucus, heat and itching in them, in evening; corners of mouth sore.
▮▮Skin has a dirty, dingy look, as if patient never washed; in some places looks coarse as if bathed in oil; sebaceous glands secrete in excess.
▮Skin dirty, greasy-looking, with yellow blotches here and there.
▮▮Severe pains in limbs and dark, burning spots, so that skin of whole body except face resembled that of a mulatto; itch had been suppressed five times.
▮▮Scaly condition of skin of whole body; skin has a dirty, tawny color, although carefully kept; much itching causing desire to scratch, which gave but temporary

relief; some months back instep showed signs of eruption, which soon became a thick, dirty-looking mass of scales and pus, painful and violently itching; at times pain kept her awake at night; disease of at least a dozen years standing.

Rash on back and neck.

Urticaria with eruptions on head.

Fine, red eruption, forming small white scales.

Dry and scaly eruption, with little pointed vesicles around reddened edges, disappearing during Summer, but reappearing when cold weather comes on.

Eczematous eruption after any severe exertion, accompanied by sensation of tension and swelling on fingers, dorsum of hands, nape of neck and towards ears; slightly elevated blotches upon an erysipelatous, swollen, hard base; eruption of numberless small vesicles; face in several places affected; eyelids swollen; intolerable itching, disturbing sleep; fingers so swollen that they cannot be flexed; after several days desquamation in very fine scales occurred.

❚❚Eczema behind ears, on scalp and in bends of elbows and armpits, accompanied by abscesses affecting bones; nothing relieved, but the eruption disappeared, to reappear again, years after, on wrists; there was then a patch on each wrist as large as a half dollar, with intense itching, preventing sleep, with constant desire to scratch.

Eruption of small vesicles, quickly filling with a yellow lymph, painful, like sores, to touch, drying up after a few days, on forehead and several places on face, also behind r. ear.

❚Moist herpes after suppressed scabies; intolerable itching when getting warm; < before midnight and in open air.

❚Herpes: with itching and burning; with biting-itching, with meal-dust, humid.

❚Herpetic eruptions.

On face, hand and back, also on legs, an itchlike eruption appears and the eyes agglutinate so that they cannot be opened.

❚❚Itch: dry on arms and chest, most severe on finger joints; followed by boils; inveterate cases with symptoms of tuberculosis; in recent cases, with eruptions in bends of elbows and around wrists; repeated outbreak of single pustules after main eruption seems all gone.

❚After suppressed itch: urticaria in attacks, after every exertion; tuberculosis; single pustules often appear.

❚Consequences of itch suppressed by sulphur ointment.

‖‖Psoriasis; psoriasis syphilitica.
Copper-colored pustules, no itching.
Pustules on forehead, chin and chest.
‖‖Pustules or boils on head, particularly on scalp; scalp had a dirty look and emitted an offensive odor; fine, red eruption, forming small white scales; pustules on hands.
‖‖Burning itching pustule after vaccination.
‖Eruptions bleed easily and constantly tend to suppurate.
‖Crusty eruptions all over body.
‖Crusta serpiginosa.
‖Pemphigus.
‖‖Retrocession of eruption. θMeasles.
‖Ulcers: deep, penetrating ichorous; on face and legs; old, with fetid pus; violently itching; scrofulous, with swelling of bones.
‖‖Moist, itching condylomata.
‖‖Suppressed eruptions.

47 **Stages of Life, Constitution.** Scrofulous; nervous, restless, easily startled.
Psoric constitutions; especially when other remedies fail to permanently improve; lack of reaction after severe diseases.
Complaints of psoric origin; patient emits a disgreeable odor.
Pale, sickly, delicate children.
Peevish, unhealthy-looking children, who have a disagreeable odor about them.
Dirty people, in whom the body has a filthy smell.
Child, æt. 3 months; pustules and boils on head.
Boy, æt. 4 months; diarrhœa, cough.
Child, æt. 6 months; eruption on face.
Girl, æt. 1 year, suffering six months; pustules and boils on head.
Child, æt. 18 months; eruption on head and face.
Child, æt. 3 years, suffering since birth; *Psorin.* cured after failure of Sulphur, Alumina, Opium; constipation.
Girl, æt. 3; eczema.
Child, æt. 4; itch.
Boy, æt. 7, suffering since birth; inguinal hernia.
Child, æt. 8; eruption on head.
Girl, æt. 8, a puny, petted and slender child, spent six years in a darkened room, and until a few months since has been under allopathic treatment; pustular keratitis.
Girl, æt. 11, light complexion, full face, ruddy cheeks, ill about a week, four years ago had severe rheumatic attack; rheumatic carditis.

Boy, æt. 13, had whooping cough, when one year old, since then suffering; otorrhœa.
Youth, æt. 15, suffering two years; condylomata on prepuce.
Girl, æt. 18, sallow complexion, of cleanly appearance, suffering three and a half years; amenorrhœa and pediculi corporis.
Girl, æt. 19, suffering nine months; itch.
Girl, æt. 20, when nine years old had itch, which was suppressed, suffering two years; eruption on head.
Farmer, æt. 20, sanguine temperament; pneumonia.
Young lady, æt. 21; serous choroiditis.
Man, æt. 21, strong and well until one day he was compelled to run after a horse until exhausted; debility and sweating.
Man, æt. 25; necrosis of temporal bone.
Woman, æt. 28, after suppressed itch; melancholy.
Man, æt. 28, dark complexion, dark brown hair; affection of scalp.
Man, æt. 30; religious melancholy and epilepsy.
Man, æt. 30, clergyman, tall, thin, stooping gait, formerly scrofulous, two years ago caught cold, since then suffering; phthisis.
Mrs. B., æt. 30; pustules on hands.
Man, æt. 30, suffering from progressive locomotor ataxy; sensation as if foot were pulled inward.
Man, æt. 40, robust, choleric, brunette, suffering three years; eruption on ear.
Man, æt. 40, several years ago had itch, which was suppressed by lotions of Sulphur, suffering two years; eczematous eruption.
Man, æt. 43, spare figure, dark complexion, suffering nine months; hypochondriasis.
Mrs. Dorsche, æt. 47, blue eyes, light complexion, strong, muscular, mother of four children, suffering twenty years; headache.
Man, æt. 50, has been deeply engrossed in care in building a store; debility.
Mrs. —, æt. 53, suffering at least a dozen years; affection of skin.
Miss C., a young lady of culture, after recovering from a a mild attack of typhoid fever; debility.
Man, of strumous appearance, large lower lip, much saliva in mouth, bad digestion; sweating of hands and feet.

[48] **Relations.** Antidoted by: Coffee.
Compatible: *Carb. veg.*, *Cinchon.*, *Sulphur.*
Complementary: After *Lact. ac.*, *Psorin.*, in vomiting of

pregnancy; after *Arnic.* in effects of blow on ovary; *Sulphur* after *Psorin.* in mammary cancer.

Compare: *Carb. veg., Cinchon., Phos. ac.*

PTELEA TRIFOLIATA.

Hop Tree; Wafer Ash. *Rutaceæ.*

An indigenous shrub, from six to eight feet high, growing west of the Alleghanies.

The tincture is prepared from the fresh bark.

Provings by Hale, Trans. Am. Inst. Hom., 1868. The provers were Nichol, Fish, Train, Burt, Cowles, Cowperthwait, Lutes, Pierce, Marshall, Parsons and Hayward; fragmentary proving by Williamson, Trans. Amer. Inst., 1870, sec. 2, p. 381.

Clinical Authorities.—*Pityriasis versicolor*, Hale; *Erysipelas* (two cases), Miller, Hale's Monograph.

[1] **Mind.** ||Marked forgetfulness.

Memory weak; intellect slow; by collecting thoughts could recall things read many years ago.

||Dull and stupid feeling.

Inability to concentrate thoughts, they seem to be chasing each other through the brain.

Disinclined to mental work, with languor rather than inability.

||Malaise of body and mind.

||Aversion to society; a wish to be alone.

||Fretful and irritable at very slight causes.

||Annoyed and irritated by ordinary conversation; intolerance of noise.

Nervous, irritable; starts at the sound of a voice.

|General depression of spirits.

Sad, irritable; hurried manner, but dazed and confused, with muddled feeling in head.

[2] **Sensorium.** Dazed, confused, as in a bilious attack; raises a bitter fluid.

||Feels sick and faint.

Vertigo, < turning head or from sudden motions; with

dulness and languor, rumbling about navel; nausea, griping, aching in stomach; < when writing, rising or in a warm room.

‖ Giddiness of head, and when walking reeling as if intoxicated.

[3] **Inner Head.** Dull aching in forehead, with depression and sour stomach; racking pain, with hurried manner and red face.

Pain from forehead to root of nose; sensation of nail driven into brain; < in morning on rising.

Racking frontal headache, with heat of face and head, and great desire to hurry his business.

‖ Frontal headache all day; pressing from within outward.

‖ Headache over eyes.

Throbbing over one eye.

Darting pains over l. eye, deep into head.

Hot flushes and pain in top of head and eyes.

Pain in l. temple running across to right.

‖ Sudden, pressive pains in temples, < in right.

‖ Piercing pain shooting through temples, with increased headache and nausea.

‖ Frontal and occipital headache.

Headache in occipital region, passing to frontal over eyes.

Pressive feeling at base of brain, compared to the bruised headache of *Ipec.*

‖ Shooting pains in head, before rising in morning.

‖ Constant dull headache, < by going up-stairs and by walking.

‖ Headache while reading.

Headaches < from mental exertion, moving eyes, stooping, walking, noise, warmth and on waking.

Headache in bones of skull.

▮ Bilious headache.

[5] **Sight and Eyes.** ‖ Heavy feeling over eyes.

‖ Pain in eyes.

[6] **Hearing and Ears.** ‖ Sensitiveness to sounds; impression of sounds last heard continues for a long time.

Intolerance of loud talking.

Ringing in ears; slight giddiness.

[7] **Smell and Nose.** Breath seems so hot that it burns nostrils.

Nasal passages sore.

Sneezing.

[8] **Upper Face.** Expression sickly, pale, especially around eyes; color yellow, skin dry and hard.

‖ Burning heat of cheeks and face.

Heat of head and face, especially of forehead.

‖Yellowish face, with dry hot skin.
Sickly paleness of face, especially around eyes.
‖Pressure at root of nose.

[10] **Teeth and Gums.** Teeth feel as if elongated.
Carious teeth sensitive; gums sore.

[11] **Taste and Tongue.** Taste: sour, mornings; bitter.
‖Frequent bitter taste in mouth, with dryness.
Food seems tasteless.
‖Fine prickling sensation over whole surface of tongue.
‖Coating: white fur, tongue swollen; yellow, feels rough; papillæ red and prominent; brown, yellow, dry.

[12] **Inner Mouth.** Dry, with bitter taste.
‖Great dryness of mouth and throat.
Saliva profuse; drooling at night.

[13] **Throat.** Hawking of mucus from pharynx; lips and tongue dry.
‖Roughness of fauces with nausea.
‖Soreness and inflammation of fauces; soft palate and uvula (< r. side).

[14] **Appetite, Thirst. Desires, Aversions.** ‖Voracious appetite; food had not its natural taste; pain in epigastrium following every meal; despondency.
▮Appetite poor, with muddled feeling or pains in liver.
Thirst; or no thirst, with bitter taste.
Craves acid food.
▮Repugnance to animal food and rich puddings, of which he is ordinarily fond; to butter and fatty foods; even a small quantity aggravated epigastric pain.

[15] **Eating and Drinking.** Worse from cheese, meat, pudding, etc.
▮Hepatic and gastric symptoms < after meals.

[16] **Hiccough, Belching, Nausea and Vomiting.** ‖Eructatations: sour, bitter; tasting of rotten eggs.
Nausea: rising of a bitter fluid, confused head, dizzy, sweat on forehead, bilious; with distress in umbilical region and headache; with heat of skin and profuse perspiration on forehead after dinner; and vomiting, without relief from frontal headache.
‖Persistent nausea and vomiting, with giddiness and unsteadiness of legs; > by walking.

[17] **Scrobiculum and Stomach.** ▮Pressure as of a stone at pit of stomach, > by a light meal.
▮Sense of weight and fulness even after a moderate meal.
Distress in epigastrium and r. hypochondrium, with drawing pains in fingers and ankles.
‖Stomach feels empty after eating; a sensation of goneness.
‖Empty feeling; faint feeling in stomach; sour risings.
‖Pain in epigastrium, with nausea.

Burning distress; oppression; vomiting; chronic gastric catarrh.
Griping, cutting pains in epigastrium; pressure causes nausea.
Griping in epigastric region, with dryness of mouth, yellow-coated tongue and a bitter taste.
Griping, contractive pain in stomach, moving downward.
Gastralgia.
Obstinate chronic dyspepsia.
Chronic gastritis; a constant sensation of corrosion, heat and burning in stomach, with vomiting of ingesta, constipation and afternoon fever.
Gastric symptoms < after meals.

[18] **Hypochondria.** Constant feeling of weight in both hypochondria when walking; a dragging pain.
Occasional pains in r. hypochondrium, shooting downward.
Sharp pains in r. hypochondrium.
Awoke with hard, aching distress in base of liver.
Weight, aching distress in hepatic region; dull pain, heaviness, > lying on r. side; turning to l. causes a dragging sensation.
Sharp, cutting pain in liver, < from deep inspiration.
Liver swollen and tender to a light touch.
Liver swollen, sore on pressure, causing dull and aching pain or stitches; griping in bowels; clothes feel too tight.
Jaundice with hyperæmia of liver; stools generally brown or grey, with considerable odor.
Congestion of liver; chronic hepatitis.
Hepatic and gastric symptoms, < towards morning, awaking at 4 o'clock.
Severe aching distress in l. hypochondrium.
Tenderness of splenic region, with soreness on pressure.

[19] **Abdomen.** Bloating with weight on stomach.
Abdomen swollen and tender with severe splenic pain.
Rumbling in bowels and bloating, with tenderness on pressure.
Feeling of warmth in abdomen.
Aching distress in bowels, back and legs.
Aching of bowels while walking.
Pulsation in umbilical region, synchronous with heart.
Soreness of abdomen, < by motion, > supporting it with hands.
Pain and soreness across abdomen and in epigastrium, < by standing and sitting erect and > by stooping forward.

| | Severe abdominal pain near umbilicus; < on motion.
| | Stitches in abdomen, > by pressure.
| | Frequent drawing pains in epigastric and umbilical regions.
Griping, colicky pains; heavy aching; throbbing; about navel.
| | Colic, bitter taste; rumbling and discharge of wind from bowels.
| | Pain in hypogastrium and bladder, with headache, intermitting during paroxysms.
| | Retraction of abdomen with pulsations isochronous with heart.
| | Chronic intestinal catarrh.
| | Ascites, probably from hepatic disease.

[20] **Stool and Rectum.** | | Sudden and unexpected urging to go to stool, which was diarrhœic with slight tenesmus, accompanied by sweat on forehead and head.
| Diarrhœa: bilious, thin, fecal, dark, offensive, even cadaverous in smell, or sulphuric; with tenesmus; preceded by griping pains and rumbling; smarting in anus.
| | Chronic diarrhœa.
| | Constipation with a continual urging in rectum.
| | Constant ineffectual urging to stool; a continual pressure in rectum.
Continual urging, with pressure on rectum; with scanty or absent stool; rectal torpidity.
| | Constant urging to stool, with rumbling in bowels, all day.
| | Small, hard stool, with much straining.
| | Hard and difficult stool, followed by smarting in anus.
Constipation; passes balls of hardened feces.
| Constipation and diarrhœa alternately.

[21] **Urinary Organs.** | Urine: high-colored; yellowish-red; of a deep color and scalding slightly on its passage; clear or deep reddish-yellow, scanty; deposit of epithelia, phosphates and urates; scalding, scanty and difficult of retention; smarting in urethra during and after micturition.

[22] **Male Sexual Organs.** Sexual desire increased; later lost.

[25] **Voice and Larynx. Trachea and Bronchia.** | | Great hoarseness; inability to speak aloud.

[26] **Respiration.** | | Uneasiness and difficulty in breathing.
Feeling of pressure on lungs and of suffocation when lying on back; on awaking 1 A.M.
| | Pressure on lungs with a sense of suffocation.
| | Dyspnœa; walls of chest feel as if they would sink in.
| | Asthma (from retrocession of erysipelas).

[28] **Inner Chest and Lungs.** Uneasiness, difficulty in breath-

ing, dull pain in r. infraclavicular region, hacking cough; dulness on percussion (following gastric and hepatic symptoms).

| | Phthisis with purulent expectoration of sweetish taste and hectic form (probably a bronchial catarrh).

| | Hectic fever with purulent expectoration of a sweetish taste, but without any other chest symptoms than a slight mucous rhonchus and sibilant râle.

[29] **Heart, Pulse and Circulation.** | | Cramplike pain in cardiac region.

| | Pulse accelerated and intermittent.

[31] **Neck and Back.** | | Drawing aching pains in l. scapula and shoulder joint.

| | Dull backache every morning on waking.

| | Hard aching distress in dorsal region, for an hour in morning.

Aching distress in back, bowels and legs; rumbling of wind.

| | Severe aching in lumbar and sacral regions

Lumbar pains; severe aching distress, soreness on awaking, or awakes him at 4 A.M.

[32] **Upper Limbs.** | | Hands and fingers cold, numb, clumsy and stiff.

| | A tickling prickling in fingers and hands, like that produced by electricity.

| | A prickling numbness in hands, which seem larger than usual and clumsy.

[33] **Lower Limbs.** | | Great weariness of lower limbs with trembling.

| | Aching pains in back part of thighs.

| | Constant aching distress in calves of legs.

[34] **Limbs in General.** Aching bruised feeling in muscles and joints on waking; drawing pains in gastro-hepatic region.

| | Hands and feet hot, dry and feverish.

[35] **Rest. Position. Motion.** Supporting abdomen with hands: soreness >.

Sitting erect: soreness of abdomen >.

Lying on back: suffocation.

Lying on r. side: liver >.

Standing: soreness of abdomen <.

Stooping: headache <; soreness of abdomen >.

Motion: sudden, causes vertigo; of eyes, headache <; soreness of abdomen <; abdominal pains <.

Rising: vertigo <.

Turning head: vertigo <.

Walking: giddiness <; constant dull headache <; nausea, vomiting and giddiness, weight in both hypochondria; aching of bowels.

Going up stairs: dull headache <.
Writing: vertigo <.

[36] **Nerves.** Restless, uneasy; malaise.
| | Great languor and indifference to duties.
| | Loss of energy; languor and depression of spirits.
Feeling of weakness, languid, irritable; sick, faint sensations, as in bilious patients.
| | Very languid and faint, with flushed face and feverish.
| | Aching distress in all the joints, with great languor.
| | Great lassitude and weariness, with a disposition to hurry through duties.
| | Extreme weakness of limbs, brain, memory, thought and will as if from a powerful and all pervading disease.

[37] **Sleep.** Heavy sleep.
Awoke 2 A.M., restless; headache, etc.
At 4 A.M., aroused by gastric and hepatic symptoms.
| | Sleep broken and restless and disturbed by frightful or annoying dreams; awaking in a profuse perspiration.
| | Nightmare.
| | Languid on awaking and unrefreshed.

[38] **Time.** 1 A.M.: suffocation.
2 A.M.: awoke restless, headache.
4 A.M.: aroused by gastric and hepatic symptoms.
Morning: pain from forehead to root of nose <; before rising shooting pains in head; hepatic and gastric symptoms <, awaking at 4 A.M.
Afternoon: fever.
All day: frontal headache; urging to stool and rumbling in bowels; feverish heat.
Night: drooling.

[39] **Temperature and Weather.** Wants to be near fire: chilliness.
Warmth: headache <; spots on limbs <.
Warm room: vertigo <.
Generally > in open air (except lung); < in warm room.

[40] **Fever.** Chilliness: shivering; with stool; wants to be near fire.
Dry, general heat; < face and hands; irritable, intolerant of noise.
| | Hot, dry feeling on body, with cold feet.
Hot flushes and slight headache; feverish hot head, dull frontal headache.
| | Feverish heat, lasting all day, with pains in limbs and nausea.
Sweat profuse on awaking; on forehead during stool or with raising of a bitter fluid.
| | Tertian ague, with profuse vomiting of bilious matter.

Attacks of quartan ague, continuing for two years, resisting many remedies.

42 **Locality and Direction.** Right: pressive pain in temple <; soreness of uvula <; fauces <; distress in hypochondrium; occasional pains in hypochondrium; sharp pains in hypochondrium; dull pain in hepatic region > lying on side; pain in infraclavicular region; white blisters on red base on ear.

Left: darting pains over eye; pain in temple; turning to side causes a dragging sensation; aching distress in hypochondrium; pain in l. scapula and shoulder joint.

From within outward: pressing frontal headache.

43 **Sensations.** Reeling as if intoxicated; as of a nail driven into brain; teeth as if elongated; as of a stone at pit of stomach; as if walls of chest would sink in.

Pain: from forehead to root of nose; in top of head and eyes; from l. temple to r.; in eyes; in epigastrium; in liver; in r. hypochondrium; in hypogastrium and bladder.

Racking pain: in brain.

Severe pain: near umbilicus.

Sharp pains: in r. hypochondrium.

Cutting: in epigastrium; in liver.

Darting: over l. eye, deep into head.

Piercing: through temples.

Shooting: in head.

Stitches: in abdomen.

Pricking pain: in throat.

Prickling: all over tongue; in fingers and hands.

Drawing: in epigastric and umbilical region; in gastro-hepatic region.

Dragging: in hypochondria.

Cramplike pain: in cardiac region.

Griping: in epigastric region; in stomach; in bowels.

Burning: in stomach.

Smarting: in anus; in urethra.

Soreness: of fauces; in epigastrium; of abdomen.

Tenderness: of splenic region.

Dull pain in head; in hepatic region; in liver; in r. infraclavicular region; in back.

Aching: in stomach; in forehead; in frontal and occipital regions; in hepatic region; of bowels; about navel; in lumbar and sacral regions; in back part of thighs; in muscles and joints.

Drawing, aching pains: in l. scapula and shoulder joint.

Aching distress: in umbilical region; in hepatic region; in l. hypochondrium; in bowels, back and legs; in dorsal region; in calves; in all joints.

Pressive pains: in temples.
Pressure: in forehead; at base of brain; at root of nose; at pit of stomach; in rectum; on lungs.
Heavy feeling: over eyes.
Fulness: in stomach.
Weight: in stomach; in both hypochondria.
Goneness: in stomach.
Empty feeling: in stomach.
Faint feeling: in stomach.
Throbbing: over one eye; about navel.
Weariness: of lower limbs
Heat: of face and head; of skin; in stomach.
Itching: all over.
Roughness: of fauces.
Dryness: in mouth; of throat; of lips.

[41] **Tissues.** Mucous membranes are congested and irritated, with sense of roughness, smarting or prickling; causes congestion of liver, stomach and bowels and secondarily of lungs; is indicated briefly when there are irritability, and dull, confused frontal headache; bitter taste, eructations like rotten eggs or bitter; swollen liver, relief from lying on r. side, bilious stools; languor; muscular soreness.

[46] **Skin.** Itching all over as from flea-bites.
White blisters on a red base on r. ear, discharging a watery fluid; later desquamation or pus and scabs form; boils.
Spots on limbs red, later purple; < when warm or excited; annoying itching; on disappearing they leave yellowish marks like bruises.
| | A peculiar reddish, clouded appearance of entire surface of skin, lasting two days.
| | Erysipelas; quinia and iron had been used in large doses without success.
| | Pityriasis versicolor; eruption on all parts of body except hands and face.

[47] **Stages of Life, Constitution.** Erysipelas; two cases.
A middle-aged man; pityriasis versicolor.

[48] **Relations.** Compare: Other Rutaceæ, *Arnic.*, *Bryon.*, *Chelid.*, *Nux vom.*, *Berber.*, *Podoph.*, *Hydrast.*, *Mercur.*

PULSATILLA.

Meadow Anemone. *Ranunculaceæ.*

This plant is found growing in sunny sandy soil and pasture grounds in central and northern Europe.

The tincture is prepared from the fresh plant.

Introduced and proved by Hahnemann and his provers, Fr. H., Hornberg, Michler, Rückert, Stapf, etc.

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[1] **Mind.** ||Absent-minded.

▮Mental labor fatigues and affects the head.

||Great difficulty in speaking to find the right expression; fixed ideas. θTyphoid.

▮A great many wandering thoughts in head.

||Fancies a naked man is wrapped in her bedclothes; dreams of men.

When closing eyes sees all sorts of strange sights, and hears all kinds of operatic airs.

||Frightful visions, delirium.

▮In early morn depressed, full of cares about domestic affairs.

▮Shuns business; irresolute; sighing respiration; feels as if he were beside himself.

▮Cannot think of his business without grieving, in morning.

▮Morose mood, bursts into tears when interrupted in his business.

Satisfied with nothing, yet not vexed; everything disgusts him.
Extremely capricious and peevish about everything, himself included.
Hypochondriac moroseness; out of sorts with everything.
Gloomy, melancholic mood.
Restless and changeable; easily moved to tears or laughter; well one hour, miserable the next.
Child longs for this, now for that, even with good humor.
Mild, bashful, gentle, yielding disposition.
Silent mood; inclined to silent grief with submissiveness.
Gloomy, melancholy, full of care.
Continuous crying with great melancholy and fear of losing her reason, or that she might commit suicide.
Weeping: sad, bursting into tears very easily; can hardly tell her symptoms for weeping; at every nursing; at everything, whether joyful or sad; at answering a question; with almost all her sufferings.
Disposition mild and gentle, never cross. θHabitual constipation.
The pain is so violent that she tosses in every direction, with cries and tears.
Weary of life; thinks with pleasure of drowning.
Anxiety: thinks to die; does not know what to do; as if in a hot atmosphere; in region of heart; even to suicide; in evening, with sensation of qualmishness in pit of stomach; in evening after going to sleep, with a rush of ideas and determination of blood to head that forces him to get up; at night, as from heat.
Anguish in region of heart, sometimes increasing to a desire for suicide.
Tremulous anguish: as if death were near; < during rest, while sitting and lying; > by motion.
When evening comes he begins to dread ghosts.
Hypochondriac peevishness.
Confused, fretful, very chilly.
Ill-humored, fretful, easily enraged.
Children are peevish, changeable, pale and chilly.
Fretful and without appetite; dread of work.
Taciturn, morose, aversion to talking.
Mistrust; envy; covetousness; dislike to people.
Mild, cold and phlegmatic.
Patient seeks consolation.
Children are extremely affectionate, which they manifest by kissing and caressing.
Religious mania; sees the devil coming to take her; the

world on fire during night; fear, rage in spells, or weeping; forgetful during lucid moments.

‖‖Mania from suppressed menses.

‖Tearful, easily discouraged; full of anxiety, forebodings of impending disaster; anxiety from epigastrium, likely to be associated with indigestion; chattering teeth; palpitation; flushes.

‖‖Sleepless nights on account of great fear and anxious restlessness; despairs of her salvation and seeks aid in constant prayer; irregular catamenia; heat and congestion to head and face; headache, præcordial weight and backache.

‖‖Throbbing pain in brain; dimness of vision, as if looking through a sieve; frightful visions in the dark, or when closing eyes; strikes at them and holds up the cross.

‖‖Insanity; he was continually crying; ran about the streets at night.

‖‖Dark, suspicious and reserved manner; disturbed look on face; sleepless; looks for her bed in the yard; hides in a corner to escape from a little grey man who wanted to pull out her leg; in eighth month of pregnancy.

‖‖Unquiet look; lips bluish-red; weak memory; pangs of conscience about religion and the female sex; violent palpitation in the presence of women; abhors and hates the sex; must go out of their way for fear of injuring them; looks upon them as evil beings and is afraid; considers their presence injurious to his soul; respiration short and difficult; painful pressure in chest.

‖‖Sleepless at 2 A.M.; pulsating, beating headache proceeding from vertex; lamentations; despaired of her soul's salvation; did not believe she would be restored to health; irresolute disposition; taciturn. θMelancholy.

‖Gasping breathing; inconsolable.

‖After slight emotions, difficult breathing; bad effects from fright, mortification or excessive joy.

‖Sinks into a condition of sadness and despondency from disagreeable news.

‖‖After mortification, sad, gloomy and weary of life; frequent pain in forehead, earthy face; dark rings around eyes; bitter, vapid taste in mouth; dislikes meat and bread; nausea, with pain in stomach; occasional bitter, slimy vomiting; frequent, profuse nosebleed; stitches in side, when coughing, with frothy, bloody expectoration; palpitation; labored breathing; hard, scanty stools; frequent cutting pain in bowels; heaviness of legs; limbs feel bruised; swelling on upper part of

foot; anxious dreams; is anxious, sad; weary of life, thinks of drowning with great pleasure; bursts into tears; dissatisfied with everything; easily enraged; reticent; very easily frightened.

‖ After vexation, mental depression; is in constant dread; palpitation; afraid of everybody; considers every one her enemy, despairs of everything; cries easily; trusts no one; pale, earthy complexion, with dim, desponding look; no appetite, much thirst; limbs feel as if asleep; is weak and weary; cannot sleep at night on account of fear and dread.

▮ Fright, followed by diarrhœa, with internal heat and external coldness of body.

▮ Dread of people.

‖ Hysterical laughter, after meals.

[2] **Sensorium.** ▮ Confusion of head: with pains, as after intoxication or watching; with a hollow feeling; with vertigo, caused by motion.

▮▮ Vertigo: excessive, like intoxication; as if one had turned in a circle a long time, with nausea; on looking upward, as if he would fall, or as if he were dancing; thought he was unable to stand or grasp an object; with heat, nausea and loss of sight, in evening; with inclination to vomit; when stooping; when rising from a seat; after eating; when lifting up eyes; as from heaviness in head; especially while sitting; in morning on rising from bed, has to lie down again; < sitting or lying; > by walking and in open air; caused by indigestion; in consequence of scanty menses.

▮ Stupefaction in evening, in warm room, with chilliness.

‖ Faint all the morning; frequent calls for water.

‖ Apoplexy, unconscious; face purplish, bloated; violent beating of heart; pulse collapsed; rattling breathing.

[3] **Inner Head.** Humming in head.

▮ Heaviness of head; cannot hold it upright or raise it; on stooping it seems as if head were too heavy.

▮▮ Dulness of head: like a bruised sensation in forehead; as if his memory failed; with aching eyes; especially pressive in forehead.

▮ Headache: like a throbbing in arteries of brain.

▮ Bubbling: in head at night; distinctly heard beating of pulse in it.

‖ Stitches, as if extending through whole brain, after dinner, lasting until going to sleep in evening, with shivering attacks of faintness.

‖ Frequent boring in r. side of forehead.

▮ Pressive pain in forehead, above orbits, involving whole head.

Constrictive headache above eyes, < looking intently at anything.
Tensive drawing pain in forehead above orbits, < raising eyes.
Tearing in l. side of frontal bone, in evening.
Headache in evening.
Headache in evening, as in stopped catarrh; followed by dry heat in bed and an intoxicated sleep.
One-sided headache, as if brain would burst and fall out of head.
Headache, as if one had eaten too much, or as if stomach had been disordered by being overloaded by too much fat meat.
Headache extending into eyes, so that they ache, in evening.
Pressive headache on stooping.
Tensive headache over brain.
Throbbing, pressive headache, > from external pressure.
Violent pressure in l. temple.
Headache in temples as if constricted.
Stitches in temples.
Frequent tearing pain in r. side of head.
Headache, chiefly in forehead, supraorbital region, and in temples; pains heavy, bursting and throbbing; < from mental exertion, stooping, and in evening.
Tension in forehead, as if it were in a vise.
Stupefying headache, running chills, with humming in head; < when lying or sitting quietly or in the cold.
Soreness as from subcutaneous ulceration in one or both temples; < evening at rest, in warm room; > walking in open air.
Twitching tearing in temple lain on, goes to other side when turning on to it; < evenings and on raising eyes.
Headache as if it would burst; < from moving eyes.
Stinging pulsating in brain; < when stooping.
Pulsating in evening and from mental exertion; throbbing, with amenia.
Violent pain in one side of occiput, as if a nail were driven in.
Sick-headache from suppression of menses, or menstrual or gastric disorder.
Stitches in one side of head, generally in one temple or in back part of head, with vertigo, ringing in ears and vanishing of sight.
Semi-lateral headache, at times with nausea and vomiting.
Beating, jerking, lacerating pains, or as if in a vise.

Headache from overloaded stomach, from pastry, fats, ice-cream.

Acute pains in temples, with giddiness.

Pain as if brain were lacerated, on or soon after waking.

Headache arising from nape of neck.

Throbbing headache with amenorrhœa.

Pain in l. side of forehead, throbbing, beating, stitching; alternately in morning after rising and evening after lying down; > from pressure and in open air; < in room, lying, moving eyes; attacks last several hours, increase to an intolerable degree of severity, so that she tosses and rolls about; after attack severe pain in stomach, and sour, bilious vomit, then pinching, constricting, griping pains in abdomen; sometimes these three pains appear in alternation, sometimes one day after another.

Headache throughout day; < in evening, but > at night, yet she cannot sleep; pain seems to rise from nape of neck and becomes fixed in parietal bones, is very severe, must lie down; nape of neck as if constricted; roaring in ears; vertigo when walking; darkness before eyes; pain boring, stitching, tearing, at times extends to scapulæ; twitching in l. eyelid; biting and pressure in l. eye, with lachrymation; constipation; stitches in limbs with chilliness.

Pains in head as if between screws, with vertigo, heaviness of head on raising it from pillow; < from thinking and talking; lassitude; trembling and unsteadiness of limbs; alternate redness and paleness of face; nausea; gnawing in epigastrium; dryness of mouth without thirst; aversion to food; constriction of chest; transient shudderings; weak, scarcely perceptible pulse; oversensitiveness; crying; menses irregular.

After catching cold, two months ago, headache; stitching, boring pains, becoming intolerably severe evening and at night, affecting l. side of head from temple to occiput and extending into sides of neck and auditory meatus; head as if numb; mind as if paralyzed, so that he is fit for nothing.

Extremely severe tearing in temples, with bitter vomiting; vertigo and constant nausea compel her to remain perfectly quiet in recumbent posture, with closed eyes; pain as if head would burst on opening eyes or on least motion of eyes; pulse rapid, full; skin hot, but not entirely without moisture; after catching cold eight days after labor.

Stitching pain in forehead, or in temples; chilliness, tongue coated white; thirstlessness, bitter taste; severe

stitching pains in epigastrium; pain in stomach as from hunger, causing faintness; urination more frequent during attack; anxious palpitation of heart when lying on l. side; legs very heavy and tired; cannot sleep on account of heat, flushes and restlessness; acrid, excoriating leucorrhœa.

| | Tearing pain from l. temple over whole l. side of head, at times extending to l. ear and l. lower jaw; < at night, in sudden changes of weather or storms, from external warmth, warmth of bed; > in cool, open air; face pale; eyes dull, surrounded by blue rings; heat in head; ringing in ears during attack; profuse, milky leucorrhœa; palpitation of heart on exertion; pain in small of back; dulness, lassitude; chilliness; restless, sleepless nights.

| | Stitching, gnawing headache, especially in forehead, from slightest cold or mental disturbance, < from touch, with hot, red face; rheumatism in knee.

| | Severe pains in r. side of head; stitches in forehead, temples and r. ear, extending into teeth; also throbbing, pulsating pain in head; pain lasts all day and is < at night lying in bed; thirst; constipation; chilliness; loss of strength.

| | Neuralgia of r. temple, extending to back of head and side of neck and into ear; pain lancinating, boring, as from a gimlet piercing skull; < at night; during paroxysm, numbness of rest of head.

| | A lady, blue-eyed, light hair, fair; severe pain in l. causality, continuing all day, since waking in A.M.; < from heat of stove and from passing a hot stove; bad breath.

| | Neuralgic pains commencing in r. temporal region and rapidly extending over whole r. side of head and face; pains so intense as to distract the mind, causing her to resort to all sorts of applications without slightest relief; lachrymation of affected eye with scalding tears; paroxysms at 7 A.M., continuing to increase until 11 A.M., then gradually subsiding until 5 P.M.

| | Pains in forehead passing through whole head, increasing for ten or fifteen minutes, until they become agonizing; heat and rush of blood to the part, with redness and suffusion of eyes; walks room in agony, holding his head with both hands, crying out with anguish; after ten or fifteen minutes pain begins to diminish, in fifteen minutes more he becomes quiet; restless feeling for ten or fifteen minutes, with a desire frequently to change position, sitting, standing, or walking room; pains about small of back or loins go through with nearly same paroxysm, followed by same remission; a

third series commences in groins and thighs, and a fourth in ankles and feet, passing through with same course, but with rather more severity; after this an intermission of an hour or so, and he either sleeps or sits quietly, but with a feeling of languor and exhaustion, before another attack in head begins; pains > by quick, hard rubbing with dry hand; warm applications intolerable.

Catamenia at times too early and profuse, at others too late and scanty; had an attack of pleurisy for which she was bled; two weeks later, most violent, tearing, boring headache, every evening; constant sensation as if brain were to be pressed through skull; violent jerking and tearing at tongue, as if it were to be torn out; head very hot; face dark red; at first pains commenced at 10 P.M., each time after lying down; later at 7 P.M.; in beginning they lasted until 3, later until 5 A.M.; they were most severe after lying down until an hour after midnight; remission during day; very despondent, longed for death.

Headache with wakefulness at night; patient cried from pain; had a *Nux* temperament.

Headache, pain recurring in paroxysms increases to an intense point of severity, then decreases to a complete cessation.

Attacks of headache, lasting two to three days, ending with vomiting and sleep; pains most severe in sides of head and in eyes, as if pushing them out; pain almost unbearable, especially on going into a warm room; external chilliness during attacks.

Periodical spells of sick-headache two or three days before menses, with vomiting, diarrhœa and chilliness; menses scanty.

Headache at appearance and cessation of menses; pressing, boring, throbbing in vertex almost driving her crazy; cannot tolerate anything upon head; feels to her like a boil, yet presses hand involuntarily upon painful place; stool not hard, but expulsion difficult; sleep full of dreams; chilly; thirstless.

Headaches from excessive study, suppressed sexual excitement, indigestion, abuse of coffee or spirits, or rich fat food; from abuse of Quinine, Iron, Sulphur, Mercury, Chamomile tea; from long watching, or a cold.

Headache, attended with nausea from presence of bile in stomach; beating headache, with vomiting of bile and mucus.

Headache < in evening after lying down; is < by lifting eyes, by meditation in warm room; > from compression and when walking slowly in open air.

‖Irritation of brain after sudden suppression of otorrhœa; head hot; cannot be kept erect; skin dry; urine scanty; somnolence, with starting at slightest noise, alternating with sopor and photophobia; fever; vomiting of sour bitter fluid; grasping at head.

❙Congestion of brain, face looks yellowish and yet feels hot, with constant chilliness.

❙Congestion of blood to head, with stinging pulsation in brain, especially when stooping.

‖High fever, vertigo, roaring in head, stitches and tearing in forehead, temples and vertex; burning in eyes; chilliness and heat; so weak he could scarcely raise himself in bed; sleepless at night; face bloated, at one time pale, at another dark red; mouth dry, without thirst; pulse rapid, small; eyes dull, distorted, expressionless; dry cough; delirium at night, sees ghosts; during day, somnolence, with eyes distorted and rolled upward; epistaxis. θInflammation of brain.

‖Inflammation of brain after sudden suppression of leucorrhœa by cold; severe chill followed by high fever, headache, nausea and vomiting of sour, bitter fluids; next morning, head hot, cannot hold it erect; skin dry; urine scanty; drowsiness with startings; confusion of head; photophobia; dilatation of pupils; moderate fever; grasping at genitals; vaginal mucous membrane swollen, congested, excoriated in places, dry.

‖Hydrocephalus or hydrocephaloid; slimy vomiting; varying stools; diarrhœa at night.

4 **Outer Head.** ‖Biting itching of scalp.

❙Rheumatic headache, < on one side, and from 5 to 10 P.M.; crazing pains into face and teeth.

❙Tingling, biting, itching on scalp, mostly on temples and behind ears, followed by swelling and eruptions; sore pain; < in evening and when undressing, also from getting warm in bed.

❙Tumors on scalp, suppurating and affecting skull, < lying on well side.

❙Fetid, often cold sweat on one side of head and face; great anxiety; stupor; < at night and towards morning; > after waking and rising.

❙Disposition to take cold in head, < when it gets wet; head sweaty.

❙Cannot hold head upright, cannot raise it; it seems too heavy.

❙Sweat on hairy scalp.

5 **Sight and Eyes.** ❙Oversensitiveness to light.

❙Flashing of fire, as if slapped in face.

‖Fiery circles before eyes.

Flame of light seems surrounded by a starry halo.
Like a veil before eyes, > rubbing or wiping them.
Dryness of eyes and lids, with sensation as if darkened by mucus, which ought to be wiped away.
Dimness of sight: with lachrymation in open air; like a fog or mist; especially on getting warm from exercise; with inclination to vomit and paleness of face.
Dizzy obscuration of vision after sitting, on rising and beginning to walk about.
Transient obscuration of vision.
Diplopia.
Sensation as of a veil before eyes, especially in a bright light.
It seems dark before eyes in morning, on rising from bed.
During menses it became black before eyes and she felt < on going into a warm room.
Loss of vision at night, as if eyes were tightly bound by a cloth, with menstrual disturbances.
During an attack of inflammatory rheumatism eyes became affected, causing blindness.
Amblyopia: from suppression of any bloody discharge; from metastasis of gout or rheumatism; from gastric derangement with heart disease; with diminished hearing.
Amaurosis; paralysis of optic nerve.
Photophobia, with stitches in eyes, when light impinges upon retina.
Great tension and hardness of bulbus; appearance of bright streaks and rainbow colors before field of vision, and dimness of vision in outer portions of visual field; slight feeling of pressure in eye.
Subacute cases of choroiditis in persons subject to arthritis vaga, venous hyperæmia of capillaries, pressing, tearing and throbbing pain in head, with heaviness and vertigo, dull sight, photophobia and fiery circles before eyes.
Asthenopia accommodativa, with much aching sensation in eyes after using; darting pains in eyes after sewing; asthenopia from general prostration.
Hemeralopia with amenorrhœa.
Conical cornea in a colored girl, æt. 23; occasional shooting pain through r. eye; fingers could only be counted at four feet with r. eye, and ten feet with l. eye; two months afterwards, under *Puls.*[30], was able to count fingers at seven feet with r. eye, and twenty feet with l. eye.
Hyperæmia and inflammation of optic nerve and retina.
Episcleritis circumscribed, between superior and ex-

ternal recti muscles; highly myopic; sclera slightly bulged, some itching, sticking pain in ball, with dimness of vision; eyes > in open air.

Iritis with dry burning heat in and about eye; œdema of lid, secretion of mucus.

Hyperæmia of retina, after suppression of acne; she sees as through a veil and mostly double; reading is difficult; < by candlelight; after exerting eyes, pain in r. side of head, and ringing in r. ear; menses often omit, are too scanty, of too short duration, with excruciating colicky pains and bearing down; constipated; hyperæmia of retina; injection of central vessels and varicosity of veins.

Hyperæmia of choroid consequent upon hyperopia; could not look long at any object; was subject to severe neuralgic headaches extending into eyes; head felt full and congested; is a great tea drinker.

Trachoma, usually uncomplicated with pannus; granulations fine, eye dry, or accompanied by excessive secretion of bland mucus; soreness of ball to touch and itching or pain in eye, < in evening and > in cool air or by cold applications.

Pannus dependent upon trichiasis.

Incipient cataract.

Anchylops.

Pustule forming on lower border of cornea, stye on lower lid; subject to eye troubles with every cold.

Conjunctivitis pustulosa: in a child fifteen months old; teething, but not cross, a stye preceded attack; after whooping cough, agglutination in mornings, feels best in open air and by cold applications, no thirst; with profuse whitish discharge.

Two pustules on conjunctiva near border of cornea of r. eye, lids inflamed, subject to styes; eruption on hands.

Pustule on cornea which feels < in evening, lachrymation.

Pustule on centre of cornea and another on its lower margin; excessive photophobia and constant pain in eyes and ears, wants to be in open air and is restless at night.

Pustule with a constant feeling of sand in eye.

Pustule on edge of cornea, much lachrymation, edges of lids red, herpes circinatus on each cheek.

Pustules on conjunctiva, with sharp stinging pains, great lachrymation and redness.

Pustules on edge of cornea, with profuse whitish-yellow discharge, lids somewhat swollen and inflamed.

Pustules on cornea and conjunctiva; not much photo-

phobia; some redness and a profuse bland white or yellow discharge.

❙Keratitis pustulosa with much lachrymation and photophobia; itching in eyes.

❙Ulcers of cornea superficial, resulting from phlyctenules.

❙Small ulcers occurring near centre of cornea, with no vascular supply, especially in strumous subjects, with phlyctenules on cornea or conjunctiva; considerable photophobia and pain.

❙Maculæ corneæ.

❙Ulcers of cornea; thick, white or yellow, bland discharge, > in open air.

❙Pustular keratitis, with profuse lachrymation.

❙❙Obscuration of cornea.

❙Dryness of eyes, with sensation in morning as if a foreign body were pressing in eye.

❙Pressure as from sand in eye when reading.

❙Pressive pain in eyes, as if there were heat in them.

❙Pressive pain in l. eye.

❙Pressing, tearing and stinging in eyes.

❙Pressive-burning pain in eye, as if a hair were in it.

❙❙Burning, itching in eyes, provokes rubbing and scratching.

❙Tearing and shooting in eyes.

❙Stitches, especially from light and in sunshine.

❙❙Itching of ball, in external canthus, evenings, and agglutination mornings.

❙Itching of eyes.

❙❙Child frequently rubs its eyes.

❙❙Sensation of dryness and burning heat in eyes, < in evening; edges of lids red and swollen; muco-purulent matter in canthi, gluing up lids in morning; conjunctiva lax, flaccid and unequally red, as if spotted. θCatarrhal ophthalmia.

❙❙Ophthalmia, with great lachrymation and mucous secretion from Meibomian glands; agglutination of lids in morning.

❙❙Inner surface of lids congested and swollen; bundles of injected vessels on conjunctiva, converging towards cornea; intense redness of sclerotica; phlyctenulæ upon cornea; lachrymation and discharge of mucus; great photophobia; stitching pains in eyes, forehead and temples, < evening to midnight; menses scanty.

❙❙Inflammation of eyes; severe pain around eye; sclerotic injected; bright red ring around cornea; iris affected; but slight inflammaton of conjunctiva; œdema of upper lid; profuse mucous discharge.

❙❙Lachrymation in open air, when carrying anything

upon back; agglutination of lids in morning; severe pressure in eyes, as of sand.

‖ Conjunctivitis palpebrarum et oculi; profuse lachrymation during day; dimness of vision by candlelight, necessitating constant wiping of eyes and accompanied by profuse discharge, which agglutinated lids at night and had to be rubbed off in morning like sand; burning and itching and sensation as if a grain of sand were between eye and lid.

❙ Granular conjunctivitis; want of thirst; granulations generally very fine, sometimes dry and at others accompanied by excessive secretion of bland mucus and not much photophobia; heat of sun not agreeable; wind frequently increases lachrymation; > from cold applications.

‖ Stinging, tearing pains, < in evening. θ Rheumatic ophthalmia.

‖ Scrofulous inflammation of conjunctiva, with abscesses similar to styes on one lid of each eye; photophobia; lachrymation.

❙❙ Inflammation of eyes after suppressed gonorrhœa.

❙ Traumatic inflammation of eye.

❙❙ Pustular conjunctivitis, lachrymation more in open air or wind; discharge thick, yellow, bland, profuse.

❙ Ophthalmia with amenorrhœa.

❙❙ Severe ophthalmia; pain relieved from cold applications.

❙ Blennorrhœa of conjunctiva from gonorrhœal contagion.

❙ Ophthalmia neonatorum; profuse yellow purulent discharge, gluing lids.

❙ Catarrhal conjunctivitis; especially acute form, either resulting from a cold, from bathing, or an attack of measles; with gastric bilious symptoms.

❙ Early stages of acute phlegmonous dacryocystitis.

❙❙ Affections of lachrymal sac, in children.

❙❙ Fistula lachrymalis, discharging pus when pressed.

❙❙ Weeping eyes; bleared eyes.

❙ Pupils dilated or contracted.

❙ Twitching of eyelids with dazzling of sight.

❙ Violent sticking in eyelids and canthi in evening.

❙❙ Itching (biting) burning in lids in evening.

❙ Itching in inner canthi, like the healing of an ulcer, in evening after sundown; pressive, fine, sticking pain after rubbing.

❙ Margin of lower lid inflamed and swollen, with lachrymation in morning.

‖ Stye on lid, with inflammation of white of eye, now in one, then in the other canthus, with drawing tensive

pains in eyes on moving muscles of face, and with ulcerated nostrils.

▮Inner canthus seems agglutinated with matter in morning.

▮Great itching and burning of lids, < in evening, in a warm room, from a cold draft of air; > in cold open air.

▮▮Styes, especially on upper lid.

▮Swelling and redness of eyelids.

▮Recurrent blepharitis, conjunctiva somewhat congested, lids thick and red on margins.

▮Ciliary blepharitis, with styes.

▮Lids swollen, itch, burn, not excoriated; > from rubbing; subject to styes, especially on upper lid.

▮Granular lids, dry or with excessive bland secretion; > in open air, but not in wind.

▮Blepharitis resulting from indulgence in high living or fat food, accompanied by acne of face.

▮Tarsal tumors, especially of recent origin, subject to inflammation or when accompanied by catarrhal condition of eye.

▮Spasmodic action of lids, with lachrymation and photophobia.

▮Stye on l. side.

▮Troubles of lids in negroes.

[6] **Hearing and Ears.** ▮▮Sensation as if ear were stopped, with roaring in it like a loud, distant noise.

▮Noises in ear: humming, tinkling, on moving head or body; ringing; sounds of wind or rushing water, after 4 P.M.; roaring, > out-doors.

▮▮Deafness: as if ears were stopped up; after suppressed measles; with otorrhœa; from cold after cutting hair; from catarrh of Eustachian tube; with hard, black cerumen; chronic; can hear better on the cars.

▮▮Hearing in l. ear completely lost; roaring; severe pains in forehead extending to root of nose, with rotary vertigo; < in evening.

▮▮For several years hearing in r. ear impaired; after catching cold complete deafness in it, and but slight hearing in left.

▮Hardness of hearing, > in a warm room and < in cold, damp weather.

▮▮Jerking in outer ear, followed by heat in ear.

▮▮Otalgia: pain violent as from something forcing outward; jerking; tearing; darting; tearing, shooting; pulsating at night.

▮Stitches in ears; itching, sticking, deep in.

▮▮Itching in ears, is almost frantic, rolls eyes, red spots on cheeks, palpitation with anxiety, in evening.

▮Phlyctenulæ on drum (to prevent ulceration).

▮▮Sudden severe pain in l. ear, she nearly lost consciousness; stitching, tearing pain as if a thick body were being forcibly driven into ear, extending to larynx and hindering swallowing; lachrymation from l. eye; twitching of lids; flow of acrid-tasting saliva.

▮Severe pain in ear, continuing through night, with paroxysms of increasing severity, but causing little concern during day; bland, nearly inoffensive discharge of mucus and pus.

▮Sharp pain increasing gradually to great intensity, then ceasing suddenly, but soon increasing again; external meatus red and swollen; profuse discharge, or dryness of auditory canal; threatened ulceration and perforation; swelling of cervical glands. θOtitis media.

▮Severe tearing pains deep in ears, with roaring and humming; pains often intolerable, affecting whole head; burning heat in head and confusion of head; eyes inflamed, protruding; sensation as if ears would burst on sneezing; meatus swollen; discharge of blood and pus from ear; deafness; fever.

▮▮After suppressed eruption of measles, tearing pain in head, particularly in and behind r. ear, from which there is a watery, yellowish discharge; region behind ear inflamed and swollen; hardness of hearing; fever, thirst, pulse 110.

▮▮Otitis after erysipelas; erysipelatous swelling of external ear and of meatus so that latter is closed and hearing prevented; severe, tearing, stitching pains, occurring in shocks, every minute or so, extending from ears to temples and followed by a dulness of head as if all life had been taken out of head; no sleep on account of restlessness and anxiety; sensation as if all the blood would go to heart; starting in sleep, delirium; fever, with tossing about, dryness of mouth and throat, with frequent desire for small quantities of water; urine red; stool hard, dry; fear of death.

▮▮Otitis media: profuse, thick, yellowish or yellowish-green discharge; in children; severe pain in ear, especially as evening sets in, continuing through night, with paroxysms of increasing severity, but causing little concern during day; later a bland discharge, not especially offensive, consisting of mucus and pus.

▮▮Catarrhal otitis; deafness with feeling as if ears were stopped up, with rushing noises in ears, isochronous with pulse.

▮▮Otitis externa: pains very severe; external ear and meatus red and swollen; pains < at night; sensation as if something were crawling out of ear.

▮Otitis with delirium, horrid pain, swelling of internal meatus, ear and adjoining parts.

▮Otorrhœa: after a cold, or as sequel to scarlet fever, measles, etc.; tearing, stitchlike pain; redness and swelling of meatus; inflammation of Eustachian tubes; purulent discharge; flow of mucus or thick pus; chronic.

▮▮Sudden swelling of lobes of ears so that they were twice the natural size; swelling bright red, with burning, perceptible even to finger; miliary burning-stitching eruption on chin, about umbilicus and on scrotum.

▮Scabs on tragus.

▮▮Pressure in bone above r. ear.

7 **Smell and Nose.** ▮Imaginary smells.

▮Loss of smell with catarrh.

▮Smell as of old catarrh; objective stench from nose.

▮Pressive sensation in root of nose.

▮Pain in bones on both sides of nose, as if nose would be forced asunder.

▮Tickling in nose: constant; as from fine snuff, followed by violent sneezing.

▮▮Sneezing: in evening, in sleep; in morning in bed.

▮▮Coryza: with loss of smell and taste; dry and fluent alternately, or stopped up in evening, with loss of smell and taste and appetite; obstruction of nose in evening; yellow or yellow-green in morning; nostrils sore; wings of nose externally ulcerated; oozing of watery fluid; conjunctiva bulbi inflamed, with sensation as if eyes were covered with mucus which could be wiped away; chilliness intermingled with heat, with headache; fluent in open air; stopped up in house; frontal headache; photophobia; rough voice; tearing pains in sinus maxillaris, extending into ear; dry cough at night, ceasing on sitting up, coming back on lying down again; after inflammatory stage when there is a profuse secretion of phlegm; patient feels well in open air, but is attacked with violent catarrh as soon as he enters a room and in evening.

▮▮After catching cold, pain in one side of head and face, lasting day and night; profuse discharge of mucus from nose, at times bloody.

▮Frequent alternation of fluent and dry coryza, with nosebleed; loss of appetite and smell, and thick yellow or green and fetid discharge. θCoryza.

▮▮Stoppage of nose as from catarrh, in evening on going to bed, and in morning a thick, yellow, opaque mucus as in old catarrh, is blown from nose.

▮▮Nasal mucus offensive, as in old catarrh.

▮Green, offensive discharge from nose.

▮Purulent discharge from r. nostril.
▮Colds of newborn children; nose obstructed by purulent, thick, crusty mucus.
▮Nose swollen and itching in evening.
▮Nose feels sore internally and externally.
▮Abscess at root of nose, near inner canthus, as if a lachrymal fistula would form.
▮Bleeding of nose: blood coagulated; with dry coryza; frequent, profuse; with suppressed menses; in anæmia; of anæmic children, with blue eyes and blonde hair.
▮Blowing of blood from nose, in morning.
▮▮For two weeks profuse discharge of blood from nose; hemorrhages increased in spite of styptics; discharge partly pale, partly clotted blood, intermitting in intensity; attack brought on by going from cold air into warm room; on lying down would pour from nose and it stopped on raising himself up; dull, heavy feeling over frontal sinuses; very despondent, especially after last hemorrhage, which filled a pint measure.

Upper Face. ▮Sandy hair, blue eyes, pale face.
▮Face: pale with vertigo; livid; cold, clammy and pale; earthy, with dark rings around eyes; yellowish, yet feels hot, with chilliness (hyperæmia of brain); red, every evening; alternately red and pale; one cheek red, the other pale; pale or yellowish, with sunken eyes; puffed, blue, red; cheeks and nose puffed; flushes.
▮Burning of r. cheek.
▮▮Tension of face and of fingers, as if parts would become swollen.
▮▮Pressing, constricting, dull throbbing pains in r. supraorbital region extending over whole r. side of face, particularly severe in zygomatic region and hairy portion of head where parts feel as if seized by pincers; attack ends with profuse lachrymation from r. eye; coryza and stoppage of r. nostril; pinching pressive sensation at root of nose; ears feel as if stopped up; sense of smell impaired, often entirely lost; thick, yellow discharge from r. nostril on blowing nose; oppression of chest during attack; migraine and digestive disturbances; pain < from least occupation. θFacial neuralgia.
▮▮Neuralgia r. side of face and head, < at night; throbbing pain, causing intense suffering; face flushed, particularly r. side; external soreness and pulsation in head, all < in evening and when stooping; says she always had these spells when nursing her children, and that now menses have been absent seven or eight months.

❙❙Pain in l. side of face extending from supraorbital region to teeth, zygoma, ear and nape of neck, < in a warm room, warmth of bed, lying with head low, rest, before midnight, and from warm food; chilliness with the pain; aversion to fat; thirst at night; constipation.

❙❙Every morning at 11 o'clock, severe pain along course of l. infraorbital nerve, with discharge of thick, white offensive-smelling mucus from l. nostril; pain and discharge cease at 4 P.M.; pain > in open air.

❙❙Facial neuralgia l. side, commencing in foramen mentale and extending up into ear; drawing, tearing, jerking, with sensation of heat and dulness of head; ringing in ears, and great nervous excitation; comes in regular intervals; < from talking, chewing and lying upon affected side, from taking warm or cold things in mouth; more through day than through night; she cannot bear any cold application, is subject to vagrant rheumarthritis, and has been treated for ten days with quinine, and morphine injections.

❙❙Peripheral facial paralysis; on trying to move facial muscles but one side responded, leaving the other expressionless; levator of eye and of nose refused to act; no numbness of muscles; metallic taste; could not restrain his tears; chilly in-doors, > in open air; reflex movements intact.

❙Violent faceache of a jerking, tearing character; paroxysms every evening at six, which increased in intensity till midnight; pain < lying down and from heat; > rising up and from cold.

❙❙Prosopalgia, < in a warm room, in bed and from hot food; in evening till midnight, lying with head low, on l. side or on side not affected; disgust for fat.

❙❙Facial neuralgia; lower lip is swollen with a deep crack in middle; pain is often attended with a sensation as if part were being drawn tighter and tighter and then suddenly let loose, as if cutting a tight string.

❙❙Puffiness of cheeks and nose.

❙❙Sweat on (one side of) face and on hairy scalp.

❙Facial erysipelas, with stinging, pricking pain, skin peels off.

❙Skin of face painfully sensitive.

❙Acne faciei of young growing girls.

❙❙Red nodosities on cheek bones.

❙❙Mumps, particularly when inflammation is transferred to mammary gland or testicle.

[9] **Lower Face.** ❙Biting, smarting sensation about mouth.

❙❙Lower lip swollen and cracked in middle.

[10] **Teeth and Gums.** ❙Looseness of painful teeth.

Drawing jerking, as if a nerve were put on stretch, and then let loose; shooting in gums.

Left side of face sensitive; stinging in decayed teeth.

Throbbing, digging in hollow teeth, with drawing extending to eye; also, with otalgia.

Toothache: always on eating; painful on chewing and biting; as if teeth would be forced out; on taking anything hot into mouth; jerking, especially in morning, > when cold water taken into mouth becomes warm; caused by picking teeth; tearing pain; fine sticking, gnawing in gum, especially towards evening, < from warmth of bed, > by uncovering and by a draft of cold air; rheumatic tearing in side of face sometimes extending to head and neck; stinging, in decayed teeth, with heat in head and chilly over whole body; jerking and tearing as if tooth would start from jaw; caused by drinking chamomile tea or from abuse of quinine; with much swelling.

Drawing, tearing, stitching pains along alveolar border, extending up to ears and temples, < in evening on entering warm room, > in open air.

Tearing in r. upper and lower teeth, < towards evening, lying with head low, lying on sound side, from warm food or drink; cannot keep quiet during pain, walks constantly about shaking her head; pain prevents sleeping before midnight; is sensitive to wind and draft of air; during fifth month of pregnancy.

Toothache ceases out of doors, returns on coming into room.

Toothache worse: in Spring; at night; from picking teeth; in warm room; in warmth of bed; when eating, but not from chewing; when sitting; from cold water, or from anything warm in mouth; during pregnancy.

Toothache better: walking about; in open air; when cold water taken into mouth becomes warm.

Gums painful as if sore.

[11] **Taste and Tongue.** Taste: bad, especially early in morning; nothing tastes well; no taste at all; of bad meat; on hawking, especially in morning; slimy; pappy, sticky, without thirst; disgusting, with white tongue, in morning; foul, clammy, insipid; clammy, wants to rinse mouth frequently; filthy, tongue much coated, appetite gone; nauseous, from smoking tobacco; nauseous, as of fasting, as if one had risen too early, in morning; burnt taste; bitter, after drinking beer in evening, continuing even when smoking; bitter, even of food; bitter, bilious, especially after eating and smoking; bitter, with desire for citric acid; bitter, for

quarter of an hour after eating, with good appetite; sweetish; beer tastes sweet.

‖ Greasy taste in mouth. θ Chronic nasal catarrh.

Qualmish nausea, in morning.

❙ Diminished taste for all food.

❙ Loss of taste, with catarrh; nothing tastes well.

❙ Painful blister on side of tip of tongue.

❙❙ Tongue covered with tenacious mucus, as with a membrane.

❙ Dryness of tongue in morning.

❙ Sensation on middle of tongue, even when it is moistened, as if it had been burnt and were insensible, at night and in morning.

❙ Biting in tip of tongue.

❙ Edges of tongue feel sore as if scalded.

❙❙ Tongue: white or yellow and coated with tenacious mucus; parched, dry, no thirst; feels too broad, too large.

‖ Tongue greatly swollen, dorsum bright red and covered with a network of dilated and congested veins; varicose swelling on l. side of tongue; use of tongue greatly hindered; tensive burning pains; no fever; mental and physical depression; hemorrhoids; gout.

[12] **Inner Mouth.** ❙ Putrid smell from mouth, especially in morning.

❙ In morning, mouth and pharynx dry and covered with tasteless, insipid mucus, with an offensive odor from mouth not perceptible to himself.

❙❙ Great dryness of mouth in morning, without thirst.

‖ Painless sensation as if roof of palate were covered with tenacious mucus or were swollen.

❙ Accumulation of saliva and much mucus in mouth.

❙ Mouth covered with offensive mucus, in morning on waking.

❙ Discharge of watery saliva like waterbrash.

❙ Flow of sweetish or tenacious saliva.

❙❙ Constant spitting of frothy, cottonlike mucus.

❙❙ Parotitis; metastasis to testicles or to mammæ.

[13] **Throat.** ❙ Sensation as from sulphur vapor in throat while coughing.

❙ Scraping and dryness in throat, causing paroxysms of two or three coughs.

❙ Rawness, scraping and scratching in throat, with dryness of mouth.

❙ Constricted feeling about throat.

❙ Throat posteriorly painful, as if raw, with drawing pain in cervical muscles.

❙ Feeling in œsophagus as if food were lying there.

Sensation as of a worm creeping up into throat.
When swallowing: stinging with pressure and tension; cutting burning; stitches between acts of swallowing; as if swollen, or a lump in throat; < swallowing saliva and after food.
Veins distended, throat inflamed, bluish-red.
Throat dry, < mornings; tough mucus, especially night and morning.
Sore throat, with sense of dysphagia; she feels as if she would be choked.
Globus hystericus.
Stitching pains in throat, difficult deglutition with fever, < in evening; dark redness of throat, tensive tearing pains, particularly in nape of neck and occiput.
Throat and pharynx swollen; throat pains as if sore, particularly on swallowing, when there is a sensation as if he had to swallow over a lump; velum and pharynx congested, bluish-red, roof of mouth being rather white; severe sore pain; diarrhœa; chilliness, often followed by heat.
Catarrh of throat; marked redness of tonsils; varicose condition of bloodvessels; fauces dark-red or purplish; stinging pains in throat, < swallowing saliva or after food.
Catarrhal-rheumatic pharyngitis; for several days severe pains in back and limbs, headache, sore throat.
Dilated or varicose veins in throat.
A girl, æt. 15, while dining felt a constriction in throat, could not eat, wept, lost all power of speech; oppression and tightness of chest; crampy pain in stomach; disturbed sleep at night; head rather heavy; since first menstruation courses irregular, rather scanty, not of natural color.

[14] **Appetite, Thirst. Desires, Aversions.** Hunger: but does not know for what; does not relish anything he eats; eats greedily, followed by vomiting.
Entire loss of appetite; child refuses breast.
Thirst: drinks often, but little at a time, it provokes inclination to vomit; during heat; for beer, chiefly in morning; for alcoholic drinks.
Thirstlessness, with moist or dry tongue.
Desire for: sour, refreshing things; herring; lemonade.
Aversion to: meat, butter, fat food, pork, bread, milk, smoking.

[15] **Eating and Drinking.** Stomach disordered from cakes, pastry, rich food, particularly fat pork.
Complaints from eating buckwheat.
Bad effects from onions.

▮Better from cold things, < from warm.

[16] **Hiccough, Belching, Nausea and Vomiting.** ▮▮Hiccough while smoking; after cold fruit; after drinking; at night.

▮Eructations: loud; of gas; tasting and smelling of food; bitter, bilious; rancid; sour; like bile, in evening; tasting of cold, rancid tallow, after eating cakes; as of bad meat, after dinner; taste remains in mouth, with qualmish nausea; of sour liquid after drinking coffee.

▮Uprisings into throat, preceded by rumbling in abdomen and colic.

▮Incomplete inclination to eructate; eructations are ineffectual and do not actually occur.

▮Heartburn, waterbrash.

▮Qualmishness with chilliness.

▮Nausea: frequent; rises up into throat and mouth; during menses, at night, water rose from stomach with retching like waterbrash; felt in upper part of abdomen; while eating, food is repulsive; with heartburn; with rumbling and gurgling in hypochondria; qualmish, without vomiting; with colic, ceasing after vomiting; at night, with sticking, drawing pains in back, extending towards scapulæ; of food, in evening, followed by bitterness in mouth, with teeth set on edge; of food that had been eaten a long time before.

▮Vomiting: of mucus, of blood, from a cold in stomach or suppressed menses; of bilious matter; sour, green; chronic, after eating; caused by fruit, fats, pastry, ices; with pale face and chilliness.

▮▮Vomiting of food after dinner; if food is warm and hastily eaten it is vomited very soon after eating, if cold and eaten slowly it is retained for a longer period, if hot it is vomited immediately; oppressive sensation in epigastrium when pressed upon; oppression, tension and shortness of breath on walking fast; appetite good; tongue clean; awakes at night from sensation of internal heat, sweat towards morning.

▮▮Cannot retain food; it comes up hours afterwards just as swallowed; vomiting and purging at same time; during retching, cold sweat; constant shivering; bitter taste, even saliva is bitter.

▮▮Chronic vomiting of food, often several hours after eating, with paleness of face, colicky pains and irritability.

▮Morning sickness; nausea and vomiting during pregnancy.

[17] **Scrobiculum and Stomach.** ▮Pain in pit of stomach, during an inspiration; also on pressure.

Pressure in pit of stomach, with difficult breathing; after every meal, vomiting of food.

Sensation as if food were lodged above pit of stomach undigested; weight as from a stone, early morning on waking.

Weight in epigastrium an hour after eating, > after eating again.

Tension from stomach to chest.

Throbbing in epigastrium; perceptible pulsation.

Griping pain in pit of stomach.

Sensation in stomach as if one had eaten too much; food rises up into mouth, as if one would vomit.

Constant pressure in stomach, < after fat food; sour belching and vomiting; diarrhœa alternating with constipation; menses scanty.

Feeling of fulness and heaviness in stomach after eating.

Stitching pains < when walking or making a misstep.

Crampy pains before breakfast or after meals.

Gnawing distress like ravenous hunger when stomach is empty; pressure and pinching after eating.

Painful crawling in stomach.

Dull pain and sensation of fulness in stomach.

Cardialgia during menses.

Pain in stomach an hour after eating.

Pinching-pressive or retching pain in stomach, takes away breath, in afternoon.

Scraping sensation in stomach and œsophagus like a heartburn.

Feeling of rawness in stomach as from ulceration.

Pressure in stomach, tearing between shoulder blades, and during pain there is great flow of saliva; pains sometimes begin in abdomen, vomiting of food with the pain. θCardialgia.

After eating, pain in epigastrium extending to back and abdomen, lasting about an hour and terminating in waterbrash; bowels costive; pain and vomiting most severe in evening; for two years troublesome cough, with thick, white expectoration. θIndigestion.

Every morning, 2 or 3 o'clock, tensive, stitching pain in epigastric region, disturbing sleep, must rise and walk about, < lying down; pains cease 8 to 9 A.M.; six months pregnant.

Cramping pains begin in evening with shaking chill, last all night, often so severe that he rolls about floor as if mad, cease towards morning with retching of bitter, watery fluid; vertigo, headache, dry mouth with thirstlessness; poor appetite, can drink no water, constipation, sleep disturbed even during day.

Gastrodynia, lasts from one to two weeks; she sat in a rocking chair bent forward, constantly rocking, suffering so much that sweat was running from her face; constant pain in stomach, but every few minutes she would cry out from severity of pain; had been suffering about two hours, and in that time had vomited frequently, first food, but now only a slimy mucus of intense acid odor, setting teeth on edge; bowels inclined to be costive.

Pain in stomach, < from food, after which there are violent pulsations at pit of stomach; pyrosis; pain in front and back of head after sickness; impaired appetite. θIndigestion.

Region of stomach extremely sensitive to pressure, particularly on l. side; stitches in l. side; menses absent several months. θCardialgia.

Stomach bloated, hard; flatulency.

Lassitude, confusion of head, loss of appetite; attacks of chilliness and heat, confining her to bed; headache; sensorial dulness; sleepy, dreamy condition, with languid eyes; offensive, bitter taste in mouth; tongue dry at tip and sides; nausea and several times voluntary vomiting; pulse rapid, hard; vomiting of bile; bilious stools. θGastric fever.

Want of appetite, especially at night; tympanitis with rumbling commencing in evening and increasing at night; three or four thin stools, sometimes containing ingesta, only at night; weakness and anæmia; has been suffering since menses ceased. θDyspepsia with amenorrhœa.

Pains in abdomen and chest and under shoulder; flatulence; food tastes a long time after it has been taken; aching in forehead, sometimes coming up from back of head, > in morning, < towards evening; bowels regular. θIndigestion.

Aching in stomach < after eating; bitter taste in mouth in morning; feels bloated two hours after eating; cannot bear clothes tight on abdomen; empty feeling of stomach and bowels; no thirst; light hurts her eyes and makes her nervous; > in open air; bearing down at anus not > by stool; leucorrhœa.

Swelling of scrobiculus cordis, with hardness extending more to r. side (l. lobe of liver); appetite good, often hungry, eats and drinks a great deal; is obliged to loosen all her clothes after eating; cannot lie on l. side; stool firm; passes but little urine during night, but often a large quantity after eating; if she refrains from passing urine, has cutting pains in abdomen which

extend even to tongue and limbs; soreness of chest after speaking and motion; throat seems swollen, frequent attempts to clear throat; menses pale and scanty.

❙Gastric catarrh from cold beverages, ice-cream, fruit and pastry; pain as from subcutaneous ulceration.

[18] **Hypochondria.** ❙Darting, tensive pains in hepatic region.

❙Sticking in region of liver, particularly when walking.

❙Feeling of lassitude in hypochondria.

❙Jaundice in consequence of chronic susceptibility to hepatitis and derangement of secretion of bile, with looseness of bowels; duodenal catarrh; disordered digestion; feverishness and thirstlessness; after quinine.

❙❙Spleen enlarged. θAgue.

❙Catarrh of pancreatic duct, in girls.

[19] **Abdomen.** Abdomen and stomach distended; she must unlace.

❙Flatulent distension, always after eating.

❙❙Rumbling and gurgling in abdomen.

❙❙Flatus moves from one part of intestines to another, with loud rumbling and gurgling and a griping sensation, < on walking just after supper, or in evening in bed.

❙Emission of fetid flatus.

❙❙Incarcerated flatus, with colic in evening.

❙Colic and rumbling of wind especially in upper abdomen.

❙Fulness after eating, and from time to time colic, with rumbling.

❙Dull pain and sensation of tense distension in upper abdomen.

❙❙Pressive pain in abdomen and small of back, pressing downward like a stone, during menses lower extremities inclined to fall asleep, while sitting; ineffectual desire for stool.

❙❙Pressure in abdomen and small of back, just before menses, as from a stone, with disposition of lower limbs to go to sleep, while sitting; ineffectual desire for stool.

❙❙Drawing and drawing-tensive pains, extending from abdomen through spermatic cords into testicles, which hang low.

❙❙Drawing-tensive pains in abdomen like labor pains.

❙Constrictive and pinching sensation in upper abdominal and hypochondriac regions, as from incarcerated flatus, especially after eating; changes to chest and takes away breath.

❙Cutting pains in abdomen above umbilicus, as if diarrhœa would set in.

❙Pressive constrictive pain like a stone in lower abdomen, extending to bladder.

Violent cutting pain low down in abdomen; a forcing down into pelvis, with sensation as if stool would occur, < when drawing in walls of abdomen.

Cutting and dragging in hypogastric region around to loins, making her feel faint.

Stitches and cutting in abdomen in evening; < on sitting still.

Griping pains in upper abdomen.

Jerking or tearing in bowels.

Pain in lower chest and abdomen, obliging her to bend forward.

Colic: after drinking; as if diarrhœa would ensue, but only a normal stool results; after stool; with nausea, ceasing after vomiting; laborlike pains, in pregnant women; with chilliness, while menstruation is suppressed; from cold, with diarrhœa; from ices, fruits, pastries; from getting feet wet; pains < sitting or lying, > walking; flatulent, after a meal, or very early in morning, while in bed; before or after eating, in evening; of hysteric women; brought on by eating fat or greasy things.

Painful sensitiveness of abdomen.

Externally abdominal walls are tender to touch, when coughing or sitting, especially at stool.

Sensitiveness and inflammation of abdominal walls.

Abdominal spasms; also of pregnant women.

Lumps in both groins hard and painful.

Small pustules in groins.

20 **Stool and Rectum.** Frequent urging, as if diarrhœa would occur.

Diarrhœa: watery; not exhausting; with or without colic; with cutting in abdomen; nightly, with rumbling in abdomen; after errors in diet, especially pork or fat food, fruit or ice-cream.

Stools: watery, only or usually at night, sometimes unconsciously evacuated; greenish-yellow, slimy, very changeable; like bile, following rumbling in abdomen; offensive, corrosive; of white and bloody mucus; purulent; soft, mixed with mucus; of green mucus; at first green, then slimy; as green as bile; white, slimy, bilious; resembling stirred eggs; perfectly white; changeable, no two alike; variable, > and <; as soon as they begin to eat they must go to stool; after measles.

Discharge of blood and mucus; face pallid; fainting; dysuria.

Frequent desire for stool, with insufficient evacuation or no feces; instead thereof, yellowish mucus, sometimes mixed with blood.

After getting feet wet, attacks of mucous diarrhœa, more or less every week, discharges occur nearly every hour; she passes sometimes a tumblerful of slime at once; evacuations are accompanied by nausea, faintness, sometimes vomiting of mucus; < about bedtime. θDiarrhœa mucosa.

Before stool: headache; rumbling, cutting colic; pains in small of back.

During stool: burning and cutting in rectum; pain in abdomen, back and head; eructation, nausea; attacks of faintness, shaking chills.

After stool: colic as from flatulence; chilliness in small of back; smarting of anus; pressing, stinging and cutting in rectum; pressing in epigastrium; stiffness of neck; backache.

Aggravation: at night; after measles, pork or fat food, ice-cream, fruit, tobacco or cold drinks; from damp places; from warmth or in a warm room.

Amelioration: in open air, or in a cool place.

Dysenteric stools of clear yellow, red or green slime; pain in back; straining.

Dysentery during cholera time.

Frequent stools of mucus only, after dysentery.

Cholera morbus from drinking ice-water; tongue white; clammy taste; restless and sleepless during night but gets an hour's quiet sleep at about 6 A.M.; no appetite; bowels torpid, > in morning.

Stools of deep-green mucus; pain in abdomen; no thirst. θCholera infantum.

Cholera infantum; slight nightly attacks; disturbed lacteal secretion of mother.

Difficult soft stool with straining and backache.

Costive stools: hard and large after suppressed intermittent fever by quinine; hard, scanty; bloody.

Obstinate constipation, nauseous bad taste in the morning, must wash out mouth.

Constipation with headache, at intervals of one, two or three days.

Chronic constipation; menstrual function irregular.

Alternation of hard and soft stools.

Pressure in rectum after stool.

Persistent dull stitches in rectum, as from incarcerated flatus.

Hemorrhoids: painful, protruding, blind; with itching and stitches in anus; preceded by pains in small of back, in morning; with great soreness; itching, in evening; discharge of blood and mucus with stool, accompanied by painful pressure; pale face, tendency to faint.

I Profuse bleeding from anus during stool.
I Worms: vomits mucus; bad smell from mouth; slimy passages; belching watery fluid.
II Tapeworm.

21 **Urinary Organs.** II Pains in kidneys, also on urinating; discharge of blood and mucus, purulent sediment in urine; emaciation.
I Tenesmus of bladder; stinging in neck of bladder.
I Region of bladder painful to external touch.
II Sharp, almost cutting pressure upon neck of bladder, while walking in open air, as from flatulence, though without desire to urinate.
I Ischuria, with redness and heat over region of bladder.
II Frequent desire to urinate; great urgency, it seems impossible to delay; when going to urinate there is a sensation as if it would gush away, can scarcely wait.
I Frequent desire to urinate with drawing in abdomen, particularly in pregnant women.
I Frequent almost ineffectual urging to urinate, with cutting pains.
II Urging to urinate; severe burning stitching pains in neck of bladder; mucous sediment in urine adhering firmly to vessel; must urinate every hour; pain on urinating lasting several minutes.
I Retention of urine with heat in region of bladder and uneasy pain in abdomen, accompanied by urinary tenesmus.
II After exposure to rain and sitting in a cold room next morning could not void urine, which, when drawn by catheter, was quite bloody; retention of urine with constant urgency; no thirst; slight fever; flatulent condition of stomach and bowels.
II For twenty-four hours no discharge of urine; every half hour a paroxysm, during which child presses anxiously upon abdomen, groans, cries out, arches body, gets red and distorts face; region of bladder red and hot to touch.
I Difficult urination, urine discharged drop by drop.
I Spasm of bladder in hysterical woman; constrictive pain in region of bladder, with urinary tenesmus and involuntary emissions of a little urine.
II Tenesmus vesicæ.
I Cystitis or catarrh of bladder; frequent urging to urinate from pressure on bladder; as if bladder were too full; pain in urethra; urine turbid from admixture of mucus.
I Vesical catarrh: incontinence of urine; enuresis nocturna; frequent desire to urinate, with a drawing sensation in

abdomen; spasmodic pain in neck of bladder after micturition, extending to pelvis and thighs; involuntary discharge of urine when coughing; urine is discharged in drops when sitting or walking; burning in urethra while urinating; hæmaturia; scanty red-brown urine, with brick-colored sediment; bloody or mucous deposit.

❙Irritability and catarrhal inflammation of bladder.

❙❙Urinary difficulties increased by taking cold.

❙❙Cystic symptoms accompanying pregnancy; retention of urine after childbirth.

❙Irritability of bladder; frequent desire to urinate; painful sensation on turning over in bed, as if bladder would fall towards side on which he is lying; pain in region of bladder on walking, > from pressure of hand.

❙Involuntary micturition: urine dribbles while sitting or walking; while coughing or passing wind; at night in bed, especially in little girls.

❙❙Incontinence of urine since birth of eighth child, a year ago; urging to urinate, with scanty secretion; discharge of urine while lying down, with sensation as if movement of bowels would follow; pain in external parts when walking; leucorrhœa. θParalysis of sphincter vesicæ.

❙❙Enuresis nocturna for two years, in a girl æt. 5½, of mild disposition, fair complexion, frequently changing color, delicate frame; the complaint has been preceded by an acute exanthema, probably measles.

❙Nocturnal enuresis: after measles; < in Autumn; particularly little girls.

❙After micturition spasmodic pains in neck of bladder, extending to pelvis and thighs.

❙At end of urination, dropping of blood; hæmaturia.

❙❙Hæmaturia; burning pain at orifice of urethra; constricting, cutting pain about navel, extending to small of back, where it is particularly severe and of longest duration; penis and scrotum spasmodically drawn up; cramping pain in r. leg, from knee up to inguinal region.

❙Urine: profuse, watery, colorless, in hysterical complaints; brown; scanty, no thirst; sediment reddish, bloody or mucous, jellylike, sticking to vessel; loaded with large quantities of urate of ammonia, showing a wasting, hectic condition.

❙Constitutional disturbances in children, associated with copious excretion of urate of ammonia.

❙Burning in urethra: in orifice of urethra, during and after urination.

‖‖Soreness of external meatus and burning sensation when urinating, > bathing in cold water.

‖Before urinating: burning in urethra; pressing in bladder; colicky pains.

‖During urination: burning, cutting, stinging; discharge of acrid, mucous stools, with sensation of weakness in loins.

‖After urination: burning; pressing, creeping in glans or meatus; spasmodic pain of neck of bladder extending into thighs; dropping of blood.

[22] **Male Sexual Organs.** ‖Sexual desire too strong; almost priapism.

‖Long-lasting morning erections.

‖Nightly emissions: two in one night, with amorous dreams; with mental depression; eyes felt as if they would push back into orbit, head light and empty, as if it were off shoulders; after onanism.

‖Sexual excesses resulting in headache; backache; limbs heavy.

‖‖Burning and aching of testicles, with or without swelling; orchitis.

‖‖Gonorrhœa: with thick yellow or yellow green discharge; in blonde men of mild temperament; in women.

‖‖Suppressed gonorrhœa: with swelling of testicles, contraction of urethra and discharge of dark-colored blood, with tendency to inflammation of eyes; prostatitis; rheumatism, pains wander quickly from one part to another; strictures of urethra; chordee.

‖Venous congestion of penis.

‖Prostatitis, with great heat and pressure in perineum, frequent and almost ineffectual urging to urinate; frequent erections with loss of prostatic fluid; constrictive pain, extending to bladder, with pressure as from a stone.

‖‖After urinating, severe pinching pressing pain in perineum, in region of neck of bladder, somewhat to l. side and extending throughout whole lower pelvis and down into thighs; pain so severe that patient cannot move for several moments and limps for some time afterwards; urine escapes in gushes so that the pain is felt ten to twelve times during an evacuation; region of neck of bladder swollen and very painful when sitting and standing; lame sensation and restless feeling in l. thigh when standing. θInflammation of prostate.

‖‖Prostate gland enlarged; feces flat, small in size.

‖Spermatic cord inflamed by a badly fitting truss.

‖Drawing, tensive pains, from abdomen through cords into testicles.

Testicles hang down a long way.

Right testicle drawn up and swollen, spermatic cord swollen, with tensive pain, while l. testicle hangs down low.

Soreness of testicles, so that pants seem too tight; unpleasant when sitting.

Tearing, lacerating pain in testicles.

After suppressed gonorrhœal discharge, swelling of l. testicle and epididymis; two months later, after catching cold, swelling of r. testicle and spermatic cord; chilliness, lassitude, nausea, diarrhœa, griping, pressing, cutting pains in abdomen extending up to loins and region of kidneys, loss of appetite, thirst; severe pain when genitals are allowed to hang down without support; after *Pulsat.* a yellowish-green discharge appeared from urethra.

After suppression of gonorrhœa, orchitis, l. side, with hot, hard swelling and severe pressing pain in testicle and spermatic cord, < standing; thirst; evening fever; irritable pulse.

Severe pain across sacrum, from a strain while lifting a heavy weight; acute deeply seated pain in groins, extending along cords to testicles, the r. swollen and very tender to touch, can hardly walk. θOrchitis.

Injury to testicle by a fall, followed by trismus, which yielded to *Bellad.;* two days afterwards r. testicle greatly swollen, with pressure and annoying pain extending up into abdomen, with nausea and occasional vomiting; at times aggravation of pain with chilliness; scrotum red, hot; urine saturated; pain > in rest.

Sarcocele, not syphilitic; varicocele; hydrocele; swelling of a bluish color.

Itching-biting pain in inner and upper portion of prepuce.

[23] **Female Sexual Organs.** Nymphomania.

Ovaritis after getting feet wet; suppression of menses, with nausea, coldness of body, chilliness and trembling of feet; pressure on bladder and rectum.

Drawing-pressive pain extending towards uterus, with qualmishness, towards morning.

Contractive pain in l. side of uterus, like labor pains, obliging her to bend double.

Tensive, cutting pain in uterus, which is very sensitive to touch and during coitus.

Pains in uterus, with amenorrhœa.

Uterine colic, resembling labor pains.

Threatened metritis day after labor in consequence of catching cold; two days later pains in r. thigh, and par-

ticularly severe pain in r. side of abdomen; sleeplessness; suppressed lochia; pain < from least motion; some sweat; palpitation; rapid, strong pulse; intense thirst; urine dark, like brown beer; anxiety and fear; milk scanty; hypogastric region sensitive to pressure; abdomen hot; loss of appetite; thick white coating on tongue; bad taste in mouth.

▮▮Metritis after getting feet wet, or from suppression of lochial discharge, with a deficiency of milk, chilliness and thirstlessness.

▮▮Prolapsus uteri, with pressure in abdomen and small of back, as from a stone, limbs tend to go to sleep; ineffectual urging to stool.

▮To promote the expulsion of moles, or a dead fœtus.

▮She can hardly find an easy position through night, owing to pain in pelvic articulation.

▮Pains in loins from passive congestion of uterus.

▮▮Metrorrhagia: blood dark and coagulated, emitted in paroxysms, < in evening with laborlike pains; menses usually scanty; habitual looseness of bowels; especially during climaxis; blood changeable, stops and flows; profuse at times, at others scanty, mixed with clots; in chlorosis; after abuse of quinine and iron.

▮▮Ten days after labor severe chill followed by heat, intermingled with chilliness, particularly when turning in bed; oppression of chest; asthma, with pain in chest and palpitation; sleeplessness; thirst; sweats; bitter-tasting expectoration; marked decrease of milk; laborlike pains, with discharge of blood in gushes; frequent fainting spells; darkness before eyes.

▮▮Menstrual colic: with great restlessness, tossing in every possible direction; paleness of face; pain violent and causing her to cry out and toss about; flow by fits and starts, thick and dark, or pale and watery; chilliness; stretching and yawning; thirstlessness; disposition to vicarious blood losses; pale, mild, light-haired, blue-eyed and tearful; loud grief; feels > in open air.

▮▮Menstruation painful from puberty; cramps, vomiting and even spasms attending first appearance, which, light-colored at outset, soon becomes dark and clotty; during menses nervous and excitable; at night restless and sleepless; constipated. θDysmenorrhœa.

▮▮Heaviness in abdomen, as from a stone; heavy pressure low down, also in small of back; drawing in thighs; thighs go to sleep while sitting; painful pressure in rectum as if to stool, with pain in back. θMenstrual colic.

▮▮Dysmenorrhœa; from twenty-four to forty-eight hours

would suffer horrid pains, vomited till her strength was gone, flesh cold, could sit up but little for a week, appetite poor.

▮Tension and contraction in abdomen as if menses would come on, nausea and mucous vomiting.

▮Dysenteric diarrhœa at the periods, especially if coming on at night.

▮▮Dark purple, liquid, hot blood; when discharge is most profuse there is most pain; most discharge when lying down; pain causes nausea and headache; cutting pain in hypogastric region and in region of l. ovary; bland, yellow leucorrhœa before and after menses. θDysmenorrhœa.

▮▮Spasms preceding menses; face alternately pale and red; eyes wildly staring, swollen, injected, brilliant and sometimes bathed in tears; features agitated by convulsive movements, mouth distorted; trunk and limbs convulsed, sometimes tonic, sometimes clonic spasms, and limbs often strongly extended; throat constricted, chest oppressed, respiration slow and spasmodic; greatest anxiety, crying that she would suffocate; occasionally a few moments of relaxation of muscles, depression, yawnings, somnolence and menaces of syncope; constrictive pains in region of r. ovary; desire for stool; sweetish taste in mouth and throat; sinapisms to thighs relieved the oppression, but induced such frightful nervous symptoms that they had to be removed immediately.

▮▮Menses: too late and scanty, or suppressed, particularly by getting feet wet; profuse, of a dark or blackish color, with sexual excitement; too early; too long; too short; flow only in daytime and mostly on walking; changeable in appearance; intermittent; delayed, with coldness of body, chilliness and trembling of feet; flow thick, black, clotted, or thin and watery; too late, scanty, slimy.

▮First menses delayed, soreness of apices of lungs.

▮▮Menses delayed three weeks; at times nausea; fears she is pregnant, cries, and begs physician to produce abortion; distress in hypogastrium and epigastrium; flying neuralgic pains; dyspnœa from warm room; at times slight attacks of indigestion.

▮In girls of mild disposition when puberty is unduly delayed or menstrual function is defectively or irregularly performed; they are pale and languid and complain of headache, chilliness and lassitude.

▮▮Suppression of menses: after getting feet wet; from a cold; with nausea and disposition to vomit; with

convulsions; with paroxysms of hemicrania and sticking pains in face and teeth; in chlorosis; from nervous debility; with throbbing headache; pressure in stomach; pain in uterus; dysuria; ophthalmia; morning nausea; bad taste in mouth; nosebleed relieves vicariously.

❙❙Pain in l. side, from under false ribs, around to back; yellow leucorrhœa, not very thick, constant, most at menstrual period; back always feels weak; occasional sharp, shooting pains through head, sometimes in occipital, sometimes in frontal region; feels very tired in morning; in daytime feels > after a short sleep than after a long one; palpitation; exercise is exhausting; perspires easily; sleeps at night with her arms over her head, and feels stiff on rising.

❙❙Pain in heels like pricking of tacks or nails; hot flushes followed by chilliness; menstrual flow black and clotted; puts feet out of bed to cool them, they burn so; she must put her shoes on before she can walk, heels ache so; vertigo mostly before menses; deaf since childhood, from scarlet fever; constipation; craves open air, warm room is oppressive, suffocates and must go out; watery discharge from eyes and nose; purplish appearance of skin of heel; sprained feeling in ankles, weak ankles; rattling cough; loses urine when coughing; menses every two weeks, profuse, dark, offensive; urine offensive, strong; sharp pains in rectum; toe joints very sore; hot flushes; limbs tire easily when walking; heat in vulva, was compelled to apply a cold cloth; no appetite; sleepless; burning heat all over body; throws off all bedclothes; feels no two days alike; fidgety.

❙Uterine irregularities occurring in the anæmic or in those of venous constitution.

❙Before menses: leucorrhœa; desire to urinate; gastralgia; running of water from mouth; vomiting; pain in abdomen, liver or back; asthma; abdomen swells; stitches in sides; vertigo and eructation; chills, gaping and stretching; convulsions.

❙During menses: laborlike pains in abdomen and back; ineffectual straining at stool; nausea and vomiting; running of water from mouth at night; stitches in chest; sick-headache, obscure vision; toothache; chills and paleness of face; sadness and weeping; convulsions; numbness in legs.

❙In the beginning and at end of menses: headache or toothache.

❙After menses: leucorrhœa; difficult respiration.

❙Crampy constriction of vagina; indurations; fistula; polypus; serous cysts.

‖‖Burning in vagina and pudenda; thin, acrid, biting discharge.

‖‖Leucorrhœa: painless; with thickish mucus, color of milk, especially noticed on lying down; painless, creamy; with swelling of pudenda; acrid, thin; with burning; with pruritus near change of life; occasioned by fright, in young girls before menstruation is fairly established; thick, white, mucous; with backache; servant girls from the country become chlorotic in the city; after masturbation; with hysterical symptoms; in young girls, discharge < in morning.

‖‖Gonorrhœa; painless discharge of thick, milky mucus, with burning, stinging pain, swelling of labia and cutting pains at mouth of uterus.

‖Lumps occurring in breasts of young girls; painful and affecting arm of corresponding side.

‖‖A thin, acrid, milklike fluid runs from breasts before puberty.

[24] **Pregnancy. Parturition. Lactation.** ‖‖Nearly a year before, enlargement of abdomen; soon afterwards felt very distinct movements as from a fœtus; for next month or two had morning sickness just as in previous pregnancies, also same longing and craving for unnatural articles of food; abdomen kept on gradually enlarging; breasts became fuller, and finally contained milk; all symptoms of former pregnancies present except that she had a regular monthly flow lasting three or four days, somewhat scanty, painless and too pale; when seated very decided movements as from a fœtus could be seen through dress. θFalse pregnancy.

‖‖Vomiting of ingesta after each meal; frequent eructations of sour, hot, rancid food; foul taste.

‖‖Severe nausea and occasional vomiting, only late in afternoon and evening; appetite good when not nauseated; no thirst; tendency to be chilly all the time; during fourth month of pregnancy.

‖Morning sickness and vomiting: throbbing in epigastric region; vomiting of sour mucus.

‖Varicose veins; pains from varicose veins and the general symptoms < towards evening; varices present a bluish appearance.

‖Lame pelvis; cannot walk so well towards evening; feels < when warm in bed; can hardly find an easy position through night, owing to pain in pelvic articulations.

‖‖Pain, sharp and sore, in sacrum and each hip; came on as soon as she went to bed, rendering a change of position frequently necessary; pains which come on while lying on back are > by turning to either side, and

those which came on when lying on either side are much > by turning on back, to effect which change she was compelled to rise up in bed and then lie down, as she could not turn herself in bed; sufferings < as night advanced, much > by sitting up in bed, and wholly relieved by getting up and walking about room.

During pregnancy: fluor albus; false labor pains; rheumatic pains in uterus shortly before parturition, < evening and night, disturbing sleep; constant urging and pressure to urinate, with tension in abdomen; soreness of uterus and abdominal walls; vague troublesome pains in ninth month; says child turns over and does not lie right, so that it pains her.

Every two hours sudden severe stitching pains in abdomen compelling her to cry out; frequent urging to urinate with scanty discharge and burning in urethra; fifth month of pregnancy.

Tearing tensive pain in a small spot in lower abdomen during latter half of pregnancy, corresponding to seat of placenta, < at night when lying on affected side, and sore to touch as if ulcerated.

During seventh month of pregnancy; abdomen flattened in front and bulging out in each lumbar region, movements of fœtus very violent in r. lumbar region.

Pain as from an ulcer, over seat of placenta, when lying on r. side and on pressure.

False labor pains: cannot sit long at a time, must walk about to relieve pain; close room is very oppressive, feels as if she must be in open air, which is extremely grateful to her.

At 4 P.M. sudden severe pain in sacral region with discharge of clear mucus from vagina; on examination no uterine contractions and os high and closed; patient greatly excited and fearful concerning oncoming labor, fear of death. θ False labor pains.

After night watching and mental disturbance during pregnancy, constant chilliness, small pulse, face alternately pale and red, eyes dim, sunken, tongue white, no appetite, constipation, stitches in chest; laborlike pains in uterine region and discharge of blood from vagina; pain < from motion, > in rest; nausea after eating.

In fourth month of pregnancy, after a fright, was obliged to walk a mile through deep snow; in a few hours labor pains; two days later violent labor pains confined almost entirely to l. side which cause her to cry out and weep, occur every fifteen minutes; flow of dark blood between pains, with large clots; violent chills between pains, shakes so violently she jars the bed, wants much

covering; chilliness during pains; no thirst; slimy taste; os considerably dilated. ♂Threatened abortion.

‖One month before proper time was seized with labor pains; os uteri dilated to about size of silver quarter, pains nearly an hour apart; although finger could be passed a considerable distance into uterus, head could not be felt, but by palpation was detected near fundus; after *Pulsat.* pains ceased; next month head presented.

‖Regular, hard, downward-pressing pains at beginning of fifth month of pregnancy; every pain is accompanied by loss of breath.

‖Hemorrhage with laborlike pains; blood dark, now fluid, now coagulated; vagina constricted, dry, examination painful. ♂Threatened abortion.

‖Threatened abortion; flow ceases and then returns with double force, ceases again, and so on.

Shivering and chattering of teeth between pains without chilliness; started each time from anterior portion of r. thigh, where there is also a sensation of shivering; disposition to weep with every pain.

Labor pains: extend from sacrum up into region of stomach causing severe pain in stomach and vomiting; alternating with hemorrhage and restlessness; grow < towards evening; irregular; cause palpitation, fainting and suffocation; must have doors and windows wide open, and plenty of air; spasmodic and ineffectual, uterus inactive; in sacrum, where there is a constant severe pressure, causing tensive pains in thighs; deficient; sluggish; too weak or ceasing, with somnolence.

Want of expulsive power; inertia of uterus.

‖The child's head is in the opening of pelvis and the action of womb is insufficient for expulsion.

Weeps because she is not delivered.

Malpositions of fœtus.

‖During first stage of labor child was lying transversely (first position, shoulder presentation), in thirty minutes vertex presented.

Post-partum secondary hemorrhages from retained placenta or coagula.

‖Profuse hemorrhage; lies motionless with pale face, bathed in cold sweat; could scarcely talk; roaring in head and darkness before eyes; uterine contractions entirely absent; placenta high up in fundus of uterus and could not be removed by gentle traction; blood escaped in streams; distortion of eyes and twitching of muscles of face; uterus feels flabby and soft.

Convulsions following sluggish or irregular labor pains; unconscious; cold, clammy, pale face; stertorous breathing and full pulse.

▮Retained placenta, want of action or spasmodic contraction.
▮After-pains too long and too violent; < towards evening.
▮Lochia scanty, becoming milky; feverish, but no thirst.
▮Suppression of lochial discharges.
▮▮Puerperal mania after sudden suppression of lochia; looks about shyly and hides under bedclothes at sight of any one; sometimes jumps out of bed with the clothes hanging over her head; answers confusedly; eyes shine and stare; uterus tender, she winces under pressure of hand.
▮▮Hands and feet cold; head hot; skin moist; on closing eyes sees strange sights; was compelled to keep eyes open and look into light; pulse small, hard and frequent, 140; great thirst for cold water; < after *Bellad.;* did not sleep, felt as if she was no longer herself; could not see anything right; said doctor was making faces at her, that he looked black; could not discern any one's features, in fact knew no one; head was pulsating, felt too full, as if skull was lifted up; on closing eyes saw pictures and all sorts of strange sights; heard all kinds of operatic airs; could not lie on sides, must continually lie on back; desires no food; some pain in r. groin, where the lymphatics were swollen; during night urinary secretion suppressed but since morning normal; cold perspiration over whole body; felt cold and required an extraordinary amount of covering; lochial discharge ceased; eyes sunken; hands and wrists cool; tongue clean and moist; stares at her husband; says her baby looks odious; everybody looks fearfully ugly, making faces at her; labor pains compelling her to press downward; trembles all over and says she is dying; after *Pulsat.* says something snapped in abdomen, after which a large quantity of retained spurious liquor amnii was discharged, with relief of all symptoms. θPuerperal fever.
▮Phlegmasia dolens; limb pale white, swollen, veins hard, knotty, intensely painful to touch and motion impossible.
▮Weeps every time child is put to breast; pain extends into chest up into neck, down back, changes from place to place.
▮Mild, tearful women who have but little milk.
▮Milk thin and watery, the true milk globule almost entirely absent.
▮Painful sticking and discharge of thin, acrid milk.
▮▮Suppression of or very scanty supply of milk.
▮Milk suddenly suppressed, lochia become milky-white.
▮Galactorrhœa, particularly in women who are not nursing their children.

‖‖Swelling of breasts.
‖After weaning: breasts swell, feel stretched, tense, intensely sore; milk continues to be secreted.
‖Mammæ: lumps in breasts of girls before puberty; or, escape of thin, milk-white fluid.
‖Breast swollen; rheumatic pains extend to muscles of chest, also to shoulders, neck, axillæ and down arms, change from place to place; during nursing.
‖Swelling of breasts, with pressing tension as if milk would appear in them.

[25] **Voice and Larynx. Trachea and Bronchia.** ‖Hoarseness and roughness of throat; cannot speak loud.
‖‖Loss of voice since six years; talks in a whisper, if long continued it causes a dry straining cough, with a feeling of compression of chest; constant dryness in throat and burning in last cervical vertebra, which is sore to touch; mucous membrane of fauces dry and red; menses scanty, sleep disturbed by frightful dreams, with crying and moaning, tearful disposition, easily irritated. θAphonia nervosa.
‖Constriction in throat, feels something there preventing speech; cannot eat, weeps.
‖Violent tickling and scraping in larynx, bringing tears to eyes and causing dry cough.
‖‖Scraping sensation in epiglottis, as in hoarseness.
‖‖Tickling in region of thyroid cartilage, causing a short cough.
‖Influenza; loose cough, < at night, with frequent expectoration of tenacious mucus; or at beginning of coryza with redness of eyes and lachrymation; pains in forehead or maxillary sinuses, with copious thick expectoration, chilliness, vomiting, loss of appetite, loose stools, sleeplessness and restlessness.
‖‖Cough first dry, afterwards loose, with expectoration of much salt, bitter, yellowish or whitish matter, or else of sanguinolent mucus; hoarseness with almost complete extinction of voice; lancinating pains in throat and palate; coryza, with oozing of yellowish, greenish, fetid matter; loose cough, with pain in chest; cough < when lying down, with sensation of suffocation; soreness in abdomen; painful shocks in arms, shoulder and back. θLaryngo-tracheitis.
‖‖Five months ago took a sudden chill while heated from dancing which caused cessation of menses; loss of appetite, weariness of limbs, cough; no trace of menses at next period; gradually there came on a regular cough, < morning and evening, with white frothy expectoration and pain in chest; during forenoon rigor

and formication over back, with heat of head and face; loss of flesh and great weakness; going up stairs, walking quickly, even loud talking causes attacks of coughing and palpitation; always sleepy; takes interest in nothing, weeps much and despairs of her recovery; in place of menses, has often attacks of coliclike pains in abdomen. θChronic bronchial catarrh.

❙Bronchitis; cough is very loose; with all the fever there is but little or no thirst; difficulty of breathing when lying on side.

❙Fifth and sixth dorsal vertebræ are painful to pressure, palpitation therefrom.

[26] **Respiration.** ❙Breathing, groaning or rattling.

❙Oppression of chest on walking fast, ascending an eminence or exercising.

❙Oppression of breathing accompanying symptoms in parts not involved in the act of breathing.

❙Shortness of breath, immediately after dinner.

❙Want of breath on attempting to breathe through nose.

❙Difficulty in breathing: after slight emotions; when walking; anxious, as if throat were constricted, mostly in evening and at night when lying down.

❙Spasmodic, contractive tightness in chest, especially when drawing breath.

❙Sensation of dyspnœa in lower portion of chest as if it were too full and tight in morning.

❙Dyspnœa: in evening; as from spasmodic tension in lower part of chest, below false ribs; when lying on back, at night, with giddiness and weakness in head; as if fumes of sulphur had been inhaled.

❙Suffocative paroxysms at night.

❙The child has more difficulty in breathing when it lies on its side.

❙Tension and constriction in chest with dyspnœa and asthmatic symptoms.

❙❙Asthma: of children after suppression of rash; in hysteria, or with suppressed menses; in evening especially after a meal; at night as from vapors of sulphur; from deranged menstruation or suppressed urticaria.

❙❙Every night at 12 o'clock dyspnœa awakes him; cough with expectoration of white tenacious mucus, caused by tickling at velum palati; cough so continuous and rapid that he can hardly get breath and must vomit; yawning causes cough, awakes after 12 with too slight coughs, with constriction of throat and difficult expiration; attack lasts several moments, during which he anxiously moves about from side to side on knees, after which a

forcible expiration and attack is over; must swallow several times as if to remove something in throat, followed by belching and urging to urinate; sensation as if a coat of mucus extended from velum palati to tongue causing the suffocative attacks. θAsthma.

▮Relieves the rattle in the throat of a dying person.

[27] **Cough.** ▮▮Cough: caused by inspiration; from irritation in pit of stomach; on coming into a warm room; shattering, spasmodic, often in paroxysms of two coughs each; dry, with scraping and rawness in larynx; excited by itching, scratching and dry feeling, as from vapor of sulphur in trachea and chest; caused by constrictive sensation in larynx, especially after eating; dry at night, going off when sitting up in bed; loose by day; dry, after every sleep; evenings, after lying down, when warm in bed; with retching and desire to vomit; loose, vomits mucus; with diarrhœa; < at night; with yellow mucous sputa, bitter or greenish; with purulent expectoration; with expectoration of pieces of dark, coagulated blood, menses suppressed; short, and dry, as soon as he gets warm; after dancing.

▮During cough: dryness, sensation of being swollen, constriction and feeling like that caused by sulphurous vapors in throat; hoarseness; catching of breath; palpitation; stitches in side; shocks and bruised painfulness in abdomen; concussions of body; turning of stomach, retching and vomiting of mucus, bile or food; cutting in region of spleen; pains in head, back, lumbar region, shoulders and arms; epistaxis; perspiration; gaping; dyspnœa and asthmatic oppression, palpitation especially when lying on l. side and sensation like that of an ulcer in middle of thorax; in women, involuntary escape of urine; anxious expression on face.

▮▮Spasmodic cough especially in evening and at night; constant coughing from tickling in air passages; dryness of air passages; pain, oppression and anxiety in chest; palpitation; catarrhal cough, long-lasting and tedious and threatening to run into consumption; expectoration of large quantities of yellow, thick, lumpy mucus, particularly in morning, with hoarseness, dryness and soreness in throat, burning, splitting pain and constriction in chest; prostration, emaciation, fever, constant burning heat with thirst, followed by sweat.

▮▮Expectoration: of copious yellow mucus; bitter; greenish; of blood; pieces of dark, coagulated blood; during suppression of menses; after rising in morning; salty; blood-streaked; copious, muco-purulent; salty, offensive, tasting like discharge in chronic catarrh; easy, thick, yellow.

‖‖Chronic cough after whooping cough; < at night, talking and walking, sounds loose, but there is little expectoration despite rattling and crackling in chest, at times retching; sore pain in chest; expectoration yellow and thick or white and thin; restless sleep with groaning; sweat on face in morning; l. eye inflamed; nose dry, stopped up; epistaxis; deafness in one ear; lips swollen, cracked; gums swollen; teeth black; swollen glands under chin.

‖‖Chronic loose cough after measles.

‖Whooping cough: blonde hair; mild, yielding disposition; after *Drosera;* dry cough with vomiting of mucus and food, > sitting up, < at night.

‖Spitting of dark, coagulated blood; pain in lower part of chest; anguish, shuddering; qualmishness.

‖Hæmoptysis: with soreness or passive congestion of chest; dependent upon suppressed menstruation.

[28] **Inner Chest and Lungs.** ‖Oppression of chest: with cough, with or without expectoration, in morning after rising; on lying upon l. side, with anxiety and palpitation.

‖‖Every evening sensation of great fulness of chest, sleep at night is often interrupted by a beating through chest.

‖Pressure upon chest and soreness.

‖Constriction across chest.

‖Constant spasmodic tension in lower portion of chest.

‖Tension in chest, especially on drawing a long breath.

‖Anxious and spasmodic tightness of chest, as if it were too full and larynx constricted, especially in evening and at night.

‖Cramplike sensation through chest.

‖Scraping in chest (trachea) causing cough.

‖Pain as from an internal ulcer in middle of chest, in sternum, with headache in forehead, before midnight.

‖‖Soreness in chest; under clavicles.

‖Pain in chest as from subcutaneous ulceration.

‖‖Small spot in region of sternum painful.

‖Sensation of dryness, rawness, painfulness and illusory sensation as if air passages were internally constricted by an excessive amount of tenacious and firm mucus that could not be loosened.

‖Feeling of soreness referred to either subclavicular region or apex of one or other lung; soreness which is felt when patient lies on that side or presses against l. chest; seems to involve muscular structures about shoulder and even down arm of affected side; cough and expectoration. *θ* Incipient tuberculosis.

‖Tearing, cutting, stitching in chest.

▮Stitches in side only when lying, particularly at night.
Sticking in chest, < from deep breath or coughing.
Paroxysms of burning in chest.
▮▮Tickling on sternum.
▮▮Pains inside chest at both nipples.
▮▮Has had several hemorrhages; smothered feeling in l. chest with sensation of fluid dropping or gurgling; menses every three weeks, clotted and dark; flushed face and fulness of head at periods; hacking cough and soreness of lung, < at periods; milk bloats her and causes fulness of head; cold feet and hands, feeling as of damp stockings; > in morning and open air; < in a warm room; craves acids.
▮▮Dry spasmodic cough, more protracted and violent at night, accompanied by painful stitches in chest, disturbing sleep; occasional chill; no appetite or thirst; constipation; menses regular, but scanty, pale and painful; day before appearance of menses, vertigo with darkness before eyes. θAcute pulmonary catarrh.
▮▮Bronchitis following measles, accompanied by chilliness, thirstlessness and greenish expectoration.
▮Obstinate bronchial catarrh.
▮Congestion to chest and heart at night; with anxious dreams.
▮Hæmoptysis: blood dark, coagulated; cough < mornings; oppression of chest; after suppression of menses.
▮▮Rapid, short respiration; dry, short cough, after a few days scanty expectoration; cough with painful expression of face; quick, small pulse; burning heat of skin with profuse sweats; subsultus tendinum and twitching of muscles of face; startled and frightened in sleep, followed by crying; great thirst; tongue coated, moist; thin stools, or constipation; tossing about; mild delirium; anxiety and despondency; scanty, red urine. θPneumonia.
▮▮After severe catarrh, chill, great lassitude, dry, painful cough, short oppressed respiration, pressure on chest as from a stone, dry mouth, nausea, coated tongue, stitching, tearing pains in limbs, in swollen finger joints, shoulders and arms. θPneumonia.
▮▮Lies on back, cannot lie on sides; semilateral perspiration (l. side of chest); can scarcely speak above a whisper; respirations 50 per minute. θPneumonia.
▮Pneumonia biliosa or morbillosa.
▮Broncho-pneumonia in chlorotic and anæmic women.
▮Pneumonia after sudden disappearance of menses or after a catarrh which has lasted a long time and was accompanied by thick mucous expectoration.

▮Chronic or tedious cases of pneumonia; dull, pressive, raw, sore pains in chest, and sensation of dryness and roughness as if chest were oppressed by tough tenacious mucus.
▮Phthisis florida, suppurative stage; chlorotic girls.
▮Acute suppuration of lungs.

[29] **Heart, Pulse and Circulation.** ▮Catching pain in cardiac region, > for a time from pressure of hand.
▮▮Dull stitches and constant pressure in præcordial region, with anxiety that impedes respiration; > walking.
▮Burning in region of heart.
▮▮Heaviness, pressure or sensation of fulness about heart every evening.
▮Rheumatic irritation of heart, pains shifting rapidly from one portion of body to another.
▮▮Palpitation: in violent paroxysms, often with anguish and obscuration of sight; trembling of limbs; from chagrin, fright or joy; with amenia, chlorosis; strong, with suppressed pulse; after dinner; from talking; with soft and irregular pulse; nightly, so strong as to raise bedcover.
▮▮Palpitation, with anguish; asthmatic difficulties, with moderate bronchial catarrh; clear systolic murmurs at apex of l. ventricle; cough; some difficulty in moving about. θInsufficiency of mitral valve.
▮Nervous palpitation in young girls during puberty, or from amenorrhœa.
▮Early stages of anæmic palpitation.
▮Beat of pulse is felt in pit of stomach.
▮Beating through chest interrupts sleep; old maids.
▮Pulse: accelerated, small, weak; frequent evenings, with distended bloodvessels, slower in mornings; often scarcely perceptible.
▮Murmur in jugular veins.
▮Heart symptoms reflex from indigestion.

[30] **Outer Chest.** ▮▮Chest pains as if bruised.
▮Left-sided inframammary pain.

[31] **Neck and Back.** ▮Stiffness and pressive pain in l. side of cervical muscles.
▮In nape of neck: rheumatic, drawing, tensive pain; drawing, fine sticking also between scapulæ and in back; pain as if he had lain in an uncomfortable position.
▮Swelling of cervical glands.
▮Interscapular pain, worse by inspiration.
Curvature of upper part of spine; interstitial distension of upper dorsal vertebræ.
▮Back painfully stiff, like a board.

❙Sticking pain in back and across chest.
❙❙Sensation like cold water poured down back.
❙❙Pains in back and chilliness from suppressed menstruation.
❙Fine sticking pain in back; stitches in small of back.
❙❙Pain in small of back: as if sprained, on motion; after sitting, can scarcely rise; like labor pain; as if a band passed through small of back and everything were constricted, taking away her breath, especially in morning; after sitting, or from long stooping; as if weary.
❙Back and knees feel bruised while lying still in bed, > rising and walking about.
❙Drawing, tensive pains in loins.
❙Pressive pain as from fatigue, in sacrum, in evening.
❙Chilliness and pain in sacral region during menstruation.
❙Spinal irritation due to sexual excesses or masturbation; weariness and stiffness of back, seminal emissions, excited sexual desire.
❙Spinal irritation; neck and, in fact, whole body feel as stiff as a board; small of back feels as if tightly bandaged; pains in sacral region, < sitting or bending backward; joints feel weak, as if they would become readily dislocated; > after rest and sleep.
❙Lumbago; must move, yet motion gives no relief.
❙❙Pains in back and sides, low down; came on while in bed, usually in after-part of night, and deprived him of rest; pains which are excited or < by lying on side are > by lying on back; come on early, wake him from sleep, pass off on getting up, after gentle exercise for two or three hours, to return again following night.
θLumbo-sacral neuralgia.
❙Curvature of spine, with open fontanelles, in children.

[32] **Upper Limbs.** ❙Severe pains in both shoulder joints.
❙❙Hard, painful, throbbing glandular swelling in r. axilla.
❙Heaviness in arms from shoulders to fingers, numb feeling.
❙Numbness and heaviness in arm on raising or using it.
❙Arms feel as if broken and dislocated; < on pressure and from movement.
❙Drawing, jerking and tearing pains in shoulder joints and arms.
❙Drawing pains, extending from shoulder to wrist, in transient recurrent attacks.
❙Constant tearing pain in shoulder joint, obliges him to move arm.
❙Arm painful even while at rest, as if humerus were beaten in middle; pain extended down into thumb so that she could not use it.

▮Tensive pain in tendons in bends of elbows on moving arms.
▮▮Elbow swollen after a contusion.
▮▮Veins in forearms and hands swollen.
▮▮Small swelling under skin above elbow joints.
▮▮Region of wrist slightly swollen and reddened; pain came on about 3 P.M., continued to increase in violence and was accompanied by swelling and redness until about midnight, entirely preventing sleep; it then diminished and he felt but little inconvenience from it except pain and stiffness on moving, until next afternoon about the same hour. θRheumatism.
▮Rheumatism in joints of hand, with redness and swelling.
▮Itching chilblains on hands.

[33] **Lower Limbs.** ▮Pain as from festering, in muscles of buttocks, legs and soles.
▮Jerking pain in hip joint, extending to knee. θCoxalgia.
▮▮Hip joint painful as if dislocated.
▮Sciatica: pain < towards evening and at night, with inclination to constantly change position; < in warm room; > in open air; left-sided, cannot rest although motion aggravates, the < the pain the more severe the chills.
▮Unable to move affected thigh and leg at night, she was obliged to let it lie wherever it happened to be on account of a bruised pain in and below knee.
▮Excessive weariness of thighs with trembling of knees.
▮Acute drawing in lower extremities as far as knees, in evening, with more chilliness than during day without subsequent heat.
▮Crampy pain in r. leg, from knee to groin.
▮Pain as if bruised, in thighs, not in flesh but in bones; when pressing upon part it seemed to be felt in bone; she was unable to bend knee and could not kneel; it seemed as if bone would break.
▮▮Drawing and tension in thighs and legs in evening.
▮▮Left thigh and leg swollen to twice natural size; thigh looked flushed; leg from knee to ankle of a crimson color, deepening to a livid hue as it neared the toes, which were just discernible under swollen and overlapping instep; veins varicosed; from knee to instep several ulcers, two of largest about one and a half inches in diameter, the lesser ones about one inch, and the smaller and smallest from half an inch to size of pea, giving out a sanious discharge and very tender to touch; limb difficult to move, from its size and weight, and occupied with a dull aching pain, keeping her in constant misery, depicted in her countenance; general

health much impaired, appetite poor, sleep restless, strength reduced. θChronic phlebitis.

❙❙Painless swelling of knee.

❙Cracking in knees.

❙Painful stiffness in r. knee while walking, whenever thigh is stretched out straight.

❙Weariness of knees.

❙Tension in hollow of knees.

❙❙Tearing, jerking and drawing pain in knees.

❙Phlebitis cruris.

❙❙Sudden severe pain in l. knee joint, so violent as to cause him to groan aloud; could scarcely walk; knee very much swollen, but not discolored; sensitiveness so great that slightest touch or movement caused him to groan; inability to let limb hang down, must have it supported in a chair; pain most violent on first beginning to move, yet every movement was attended with suffering; felt as if he must move, yet motion gave no relief.

❙❙Hot inflammatory swelling of knee.

❙❙Knees inflamed, swollen, with shooting pains.

❙❙Soft white, shining swelling of knees.

❙Heaviness of legs during day.

❙Legs seem asleep when rising after sitting.

❙Drawing pain in legs in evening.

❙Cramp in leg in evening, after lying down, with chilliness.

❙Tensive pain in calves.

❙Drawing, heaviness and weariness of legs.

❙Drawing pain in tibia.

❙❙Jerking, lacerating pain through l. leg and foot which soon became œdematous and numb; extremely sensitive to jars, touch or pressure; could not bear to have anybody come near her; sat on edge of chair, with leg flexed upon thigh; weeps easily; extremely sensitive to touch; l. side gets chilly, and then the greater pains; < at night and before midnight; > by shifting position and warmth. θRheumatism.

❙Aching in calves, which are swollen.

❙❙Pain in calf of r. leg, following upon a moderate attack of influenza; pain aching, drawing, came on in evening, much < by heat of bed; > from application of cloths dipped in cold water; nearly sleepless from pain for two nights; > during day. θNeuralgia rheumatica.

❙❙Eruption on inner side of r. leg, more in popliteal space; blisters form and discharge a yellow thick matter which forms a scab, and after scab comes off there is left a purple spot; these sores come in successive

crops and are very sensitive to touch; thick, dark, offensive discharge from ears; stupid, dull and sleepy in afternoon; cannot keep awake until teatime.
‖‖Varices on legs.
‖Bleeding of varicose veins on legs.
‖Feet red, inflamed, swollen, also soles; swelling of top of foot.
‖Red and hot swelling of feet, with tensive burning pains, on standing change to a sticking.
‖‖Swelling of feet; varicose veins swell up.
‖Great inclination to stretch feet, while sitting.
‖‖Heaviness and drawing in feet.
‖Weakness or weariness of feet.
‖Tingling and grumbling in feet, while standing, > while walking.
‖Tearing pain extending across back of foot to heel.
‖Burning pain on back of foot.
‖Boring, sticking pain in heel.
‖‖Boring pain in heels, towards evening.
‖Burning, sticking pain with itching, like that in frost-bitten limbs, in ball of heel.
‖Soles of feet painful, as if beaten.
‖Burning pains in soles of feet.
‖Sensation of soreness in soles of feet.
‖‖Burning as from glowing coals, near or above an ulcer on foot, just before dressing it, morning and evening.
‖‖Soreness of l. heel, soon becoming very tender on walking; soreness so great as to compel her to use crutches, least pressure upon it being intensely painful; for last two years, could not move even about house without crutches; has taken much quinine. θPeriostitis.
‖‖Red, elevated spot on dorsum of foot.
‖‖Tearing, stitching pains in feet; ankles swollen and red, particularly l.; papillæ of skin on legs red and elevated; painful, brown, burning spot over ankle; heat and burning pain in whole foot; on attempting to stand on foot severe stitching pains causing her to cry out; vertigo; headache; nausea; slimy taste; coated tongue; loss of appetite; palpitation of heart; sleepy by day, sleepless at night. θRheumatism.
‖Nervousness felt especially about ankles.
‖Offensive toe sweat.
‖Chilblains; swelling bluish, hot, with throbbing pains and intense itching, especially in soles, after getting warm in bed.
‖Frostbitten toes, severe burning pain, bluish red swelling, hot to touch, with want of sensation in affected parts.
‖Complaints < when allowing feet to hang down.

❙She cannot walk so well towards evening.

[34] **Limbs in General.** ❙Anxious tremulous sensation in limbs; weakness, weariness and heaviness.

❙Drawing, tearing in limbs, with chilliness and coldness.

❙Drawing, fine sticking pains in limbs, especially in joints, which are painful to touch as if beaten.

❙Limbs feel beaten.

❙Limbs upon which he lies while asleep seem asleep, with crawling on waking.

❙❙Wandering pains, shift rapidly from one part to another, also with swelling and redness of joints.

❙Tension which increases until very acute, and then lets up with a snap; < evenings before midnight.

❙Jerking, tearing, drawing in muscles, shifting rapidly from place to place; < at night, from warmth; > from uncovering.

❙❙After catching cold, fever, headache, racking pains in upper and lower limbs; suppression of menses; was crippled hand and foot; nothing seemed to > her and she fancied the remedies employed made her <; had all the sensations and appearances of a person afflicted with acute rheumatism, with the exception that the joints were not swollen or red though exquisitely painful to touch; constipation; no appetite; thirst; sleep broken; pulse feeble and quick; palpitation but no bruit; skin pale and perspiring; cannot sit up in bed because of pain across loins. θNeuralgic rheumatism.

❙❙Tensive, stitching, tearing pains in nape of neck, shoulders, and in arms down to finger tips; tensive pains from small of back over hips and thighs, to feet; fever, chilliness and shuddering intermingled with heat; headache, confusion of head; offensive taste; slimy mouth; loss of appetite; great sleepiness during day, restless at night. θRheumatism.

❙❙Drawing tearing pains, first in one knee, then in other, then in arms and hands, shoulders, nape of neck or feet; pains so severe as to hinder motion of affected part; after the pains have lasted several hours affected part becomes swollen, pain grows less severe, and another part is attacked; constant chilliness over whole body, except affected part, which is hot; pulse hard, small, contracted; tongue coated white; impaired appetite; no sleep before midnight on account of evening exacerbation, remission about 3 or 4 A.M. and sleep; pale face. θRheumatism.

❙❙Acute twitching pains and constant numbness in affected joints; pain on touch and when attempting to move; < at night preventing sleep, > towards morning; ten-

sion in legs as if tendons were too short; after getting wet. θRheumatism.

‖‖Chronic rheumatism brought on by working in hot rooms and cold vaults; rheumatic fever, < in evening and forepart of night; < every other night; very severe pains in ankles and feet and in upper limbs from elbows to fingers; dull, aching pains, sometimes stinging; > by drinking cold water.

‖‖Rheumatism caused by getting wet, especially feet; from protracted wet weather.

‖Redness and swelling of joints, with stinging pains.

‖Frostbitten limbs; dark, red bluish swelling.

35 **Rest. Position. Motion.** Rest: tremulous anguish <; soreness in temples; pain in face <; pain in testicles >; laborlike pains >; weakness of joints >; arm painful.

Cannot rest although motion <: sciatica.

Must keep in recumbent position: from nausea and vertigo.

Must lie down: from weariness; and sleep for hours.

The longer he lies in morning the longer he wishes to lie.

Lying: tremulous anguish <, vertigo <, headache <; on well side tumors on scalp <; cough comes on; blood pours from nose; head low, pain in face <; upon affected side facial neuralgia <; < pain in epigastric region; discharge of urine; menstrual discharge <; leucorrhœa <; suffering much >; cough <; stitches in side; bruised pain in back and limbs; ulcers < changing position.

Lying on back: pains which come on are > by turning to either side, and vice versa; must sit up and turn; only position possible; dyspnœa; pains >.

Lies in bed on back with feet drawn up.

Lying with head low: tearing in teeth <.

Lying on sound side: tearing in teeth <.

Lying on side: difficulty of breathing; soreness of chest; pains <.

Lying on l. side: palpitation; dreams.

Sitting: tremulous anguish <; vertigo <; headache <; after, dizzy obscuration of vision; cough ceases; blood stopped pouring from nose; toothache <; lower extremities inclined to fall asleep; limbs go to sleep; cutting in abdomen <; colic <; urine is discharged in drops; urine dribbles; bladder painful; unpleasant soreness of testicles; ulcers <.

Sitting up in bed: cough goes off; whooping-cough >; after, can scarcely rise; pain in back; pain in sacral region <; rising from, legs seem asleep; great inclination to stretch feet.

Child sits up in bed to cough.
Cannot sit long, must walk about: false labor pains.
Cannot sit up in bed: pain across loins.
Sleeps with her arms over head and feels stiff on rising.
Cannot hold head erect, heaviness.
Bending backward: pain in sacral region <; pain in hip.
Must bend forward: pain in chest and abdomen.
Stooping: vertigo; head feels too heavy; pressive headache; pulsating in brain <; long, pain in back.
Standing: bladder painful; lame and restless feeling in thigh; pressing pain in testicles <; tensive pain in feet changes to sticking; tingling in feet.
On attempting to stand: severe pain in foot.
When feet hang down: complaints <.
Inclination to change position: sciatica.
Desire to change position: neuralgia; pain in leg.
Can hardly find an easy position through night, owing to pain in pelvis.
Motion: tremulous anguish >; causes vertigo; of eyes causes pain in them; of head or body, noises in ear; soreness of chest; pain in abdomen <; laborlike pain <; impossible, phlegmasia dolens; pain in small of back; craves but gives no relief; of arm pain <; of arms pain in tendons; of swollen knee very painful; causes pain, rheumatism; > discomfort of whole body; > heat; desire for, aching in l. lower extremity.
Beginning to move: ulcers <.
After moving: ulcers <.
Disinclination to move.
Moves about anxiously from side to side on knees: difficulty of breathing.
Tosses about: colic.
Turning over in bed: as if bladder would fall towards side on which he is lying; chilliness.
Raising eyes: tearing in temple <.
Chewing: does not < toothache.
Rising: head sweat >; faceache >.
Rising from a seat: vertigo.
Raising arm or using it: numbness and heaviness.
Must move arm: tearing pain in it.
Cannot bend knee or kneel: pain in leg.
Cannot move affected thigh and leg: sciatica.
Making a misstep: stitching pains in stomach <.
Walking: vertigo >; dizzy obscuration of vision; toothache >; oppression, tension, shortness of breath; stitching pain in stomach <; > pain in epigastric region; sticking in region of liver; just after supper griping in bowels; colic >; cutting pressure upon neck of bladder;

urine is discharged in drops; pain in region of bladder on walking; urine dribbles; pain in external urinary organs; menses flow mostly; tires limbs easily; wholly relieves suffering; causes cough; fast, oppression of chest; stitches in præcordial region >; bruised pain in back and knees >; stiffness of knee; tingling in feet >; soreness of heel <; feels cold; almost impossible, tertian ague; bleeding tumors <.

Going up-stairs: causes cough.

Ascending an eminence: oppression of chest.

Exercising: oppression of chest; gently, relieves pains in back and sides.

Exercise: is exhausting.

Exertion: palpitation.

[36] **Nerves.** ❙Heaviness of whole body; inclination to stretch.

❙Everything about body seems tight; wishes to throw off her clothes.

❙Sensation in whole body as if he had been awake all night, with confusion in head, as after intoxication.

❙Feeling of discomfort over whole body, in morning after rising, > moving about.

❙Excessive weariness from a short walk.

❙Weakness of whole body; he is obliged to lie down.

❙Tremulous weakness.

❙The longer he lies in morning the weaker he becomes and the more he wishes to lie and fall asleep again.

❙Languor, prostration and desire to yawn.

❙Indolent, constantly wishes to lie or sit.

❙Tired worn-out feeling.

❙Nervous debility, with amenorrhœa.

❙Excessive debility and bruised feeling in limbs; lameness in ligaments; troublesome beating of arteries of whole body, most perceptible when touching parts.

❙❙Neuralgia: from bad diet, late hours, fat pastries, gravies; erratic pains, which fly from one part of body or limbs to another, short and sharp, and attended by bruised sore sensation.

❙❙Numbness of suffering parts.

❙Restless mood, as if he had not done his duty.

❙Cannot sit long at a time; must walk about to relieve pain.

❙Anxious feeling of trembling, or violent trembling all over, sometimes with cold perspiration.

❙Child becomes very rigid, from fretfulness.

❙Lies in bed on back, with feet drawn up.

❙Oversensitiveness to pain.

❙❙Hysteria; symptoms ever changing.

❙❙Fainting fits, great paleness of face; shivering, coldness.

Chorea caused by amenorrhœa or dysmenorrhœa.
Epileptic convulsions: violent tossing of limbs, followed by relaxation, disposition to vomit, eructations; from suppressed menses.

[37] **Sleep.** Yawning; drowsy by day, and during dinner; can scarcely keep awake in evening, yet without weariness.
While sleeping lies upon back, with hands over head, or with arms crossed on abdomen and feet drawn up.
Feverish somnolence.
Sleep dull, stupid, restless, tosses about; intolerable sensation of heat, throws off covers; moves to and fro.
Talking, whining or screaming during sleep; starts, talks, weeps, cries out; stertorous inspirations.
Dreams: confused, frightful; anxious, vivid; of fright and disgust; sad, with weeping; anxious, when lying on l. side; of black beasts; that he is falling.
Wakes very frequently during night.
Unable to fall asleep, in evening.
Sleep before midnight prevented by a fixed idea; for example, a melody constantly recurred to his mind, yet sleepiness prevented activity of memory and fantasies.
Sleeplessness: on account of orgasm of blood; with extreme restlessness; on account of an anxious sensation of heat; until 2 A.M.; till after midnight, with weeping because she could not sleep, girl æt. 8; after late supper, or eating too much; from ideas crowding on mind; first part of night, sleeps late in morning.
Wide awake in evening, does not want to go to bed; first sleep restless; sound sleep when it is time to get up; wakes languid and not refreshed; indigestion.

[38] **Time.** Aggravation in evening; in twilight.
Morning: depressed; thinks of business with grieving; vertigo on rising, faint; towards, fetid sweat on head and face; it seems dark before eyes; agglutination as if foreign body were pressing in eye; lachrymation; sneezing; yellow or yellow green coryza; blowing of blood from nose; jerking in teeth; bad taste on hawking; qualmish nausea; dryness of tongue; as if tongue had been burnt; putrid smell from mouth; mouth and pharynx dry and covered with mucus; thirst for beer; weight in stomach; aching in forehead >; cholera >; bad taste; hemorrhoids with pain in back; towards, pain in uterus with qualmishness; nausea, feels very tired; leucorrhœa <; cough <; dyspnœa; expectoration <; sweat on face; oppression of chest; constriction of larynx; pulse slower; burning near an ulcer on foot; sweat profuse; bad flat taste <.

2 A.M.: sleepless.
3 to 4 A.M.: remission of pain.
6 A.M.: gets an hour's sleep after restless night.
7 A.M.: neuralgia of head.
10 A.M.: chill.
11 A.M.: chill commences in hands.
Forenoon: rigor over back.
Day: headache throughout; pain in l. causality; somnolence; lachrymation, facial neuralgia <; menses flow only; feels > after short sleep than long one; heaviness of legs; pain in calf of r. leg >; sleepy, shivering up back; looked cold and blue; two or three diarrhœic stools; bleeding tumors <.
Day and night: pain in one side of head and face.
Afternoon: pain in stomach takes away breath; nausea and vomiting; dull and sleepy; ulcers <.
3 P.M.: pain in wrist came on, increased till midnight, diminished till next afternoon; attacks with coldness extending from body to legs.
4 P.M.: sounds in ears; pains in face cease; as if limbs would fall asleep; chill; sudden severe pain in sacral region.
5 P.M.: chill.
6 P.M.: bilious intermittent paroxysm.
Evening: anxiety; dreads ghosts; vertigo with nausea, heat and loss of sight; stupefaction; until going to sleep stitches in brain; tearing in frontal bone; headache; eyes ache, tearing in temples; pulsating in head, headache <: sore pain in scalp <; eyes <; dryness and heat in eyes <; stitching pain in eyes, forehead and temples <; stitching in eyelids and canthi, itching burning in lids; after sundown itching in inner canthi; palpitation with anxiety; severe pain in ear; sneezing; stopped up coryza; violent catarrh; nose swollen and itching; sticking in gums; tearing along alveolar border <; bad taste after drinking beer; difficult deglutition with fever <; eructations like bile, nausea, of food; pain and vomiting most severe; crampy pains begin and last all night; tympanitis with rumbling; aching in forehead <; bitter taste; griping in intestines; incarcerated flatus with colic; cutting in abdomen; colic >; hemorrhoids with itching; fever; metrorrhagia <; nausea and vomiting; all symptoms <; cannot walk so well; pain in uterus <; labor pain <; cough <; difficulty of breathing <; asthma; after lying down, cough; spasmodic cough; constriction of larynx; pulse frequent; pain in sacrum, sciatica <; acute drawing in lower extremities; towards, boring in

heels; burning near an ulcer on foot <; unable to fall asleep; feels cold; chilliness <; cold creeps on back; dry heat; cannot walk so well; attacks begin with chill in back; jaundice <; ulcers <.

Night: anxiety as from heat; sees the world on fire; bubbling in head; headache >; tearing in head; neuralgia in head <; pains until an hour after midnight; wakefulness with headache; delirium; vomiting and diarrhœa; fetid sweat on head and face <; loss of vision; restless pulsating in ear; dry cough; neuralgia < thirst; toothache <; as if tongue had been burnt; hiccough; nausea; disturbed sleep, wakes from internal heat; want of appetite; tympanitis with rumbling <; three or four thin stools; urine dribbles; running of water from mouth; sufferings <; pain in uterus <; urinary secretion suppressed; influenza <; difficulty of breathing <; dyspnœa; asthma; awakes after 12 with cough; cough <; spasmodic cough; whooping cough <; stitches in side <; congestion to chest and heart; pain in back and sides, usually in after-part; sciatica <; l. leg <; pain in muscles <; restless at night, rheumatism; wakes frequently; cold creeps on back; heat; sweat with stupid slumber; several watery stools; typhoid fever <; delirium; ulcers <.

Before midnight: pain in face <; pain in teeth prevents sleep; pain in chest; left leg <; no sleep, rheumatism; sleep prevented by fixed idea.

Midnight: fever sets in.

[39] **Temperature and Weather.** Worse before a thunderstorm.

Heat: faceache <; chill >.

Sun: symptoms <.

Heat of stove: pain in l. causality <; symptoms <.

Hot rooms and cold vaults: cause rheumatism.

Hot food: vomited immediately.

In summer: chilliness.

Warm weather: ulcers >.

Warmth: of bed tearing in head <; external tearing in head <; pain on scalp <; from exercise, dimness; pain in face <; of bed, toothache <; stools <; of bed feels <; pain in calf of r. leg much < by heat of bed; of bed, causes pain and itching in chilblains; pain in muscles <; external, is intolerable; of bed causes itching over whole body.

When warm in bed: cough; cough becomes dry.

Covering warmly: > chilly feeling.

Warm room: stupefaction; soreness of temples <; pain in forehead <; blackness before eyes <; itching of lids worse; hardness of hearing >; attack of violent

catarrh; from cold air into, attack of profuse discharge of blood from nose; pain in face <; tearing along alveolar border <; toothache returns; abdominal symptoms <; dyspnœa; coming into, cough, sciatica <; chilliness on going into cold air from; chilliness; cannot remain in.

Warm food: pain in face <; toothache; tearing in teeth <; symptoms <; vomited soon after taking.

Warm applications: intolerable during neuralgia.

In house: coryza stopped; chilly.

Close room: very oppressive.

Open air: vertigo >; soreness in temples >; pain in head >; tearing in head >; walking slowly, headache >; eyes >; wants to be in; lachrymation; itching of lids >; roaring > out-doors; fluent coryza; patient feels well; pain in face >; tearing in alveolar border >; toothache ceases; painful pressure upon neck of bladder; walking, menstrual colic >; craves; must have, during labor pains; sciatica >; ulcers >.

Cool air: eyes >; stools >.

Draft of cold open air: toothache >.

Puts feet out of bed to cool them.

Uncovering: toothache >; pain in muscles >.

Cold: stupefying headache <; draft, itching of eyes <; faceache >; food >; colic; room, cannot void urine; ulcers >.

Cold food: retained longer than warm.

Cold drinks: gastric catarrh; abdominal symptoms <.

Cold applications: eyes >; facial neuralgia <; heat of vulva; pain in calf of leg >.

Taking cold: swelling of r. testicle; threatened metritis; suppression of menses.

Cold, damp weather: hardness of hearing <; rheumatism <.

Damp places: abdominal symptoms <.

Getting wet: colic; attacks of mucous diarrhœa; cannot void urine; ovaritis; metritis; suppressed menses; rheumatism.

Wetting affected parts: > ulcers.

Washing: > heat.

Bathing: catarrhal conjunctivitis.

Cold water: in mouth becomes warm, toothache >; toothache <; bathing > soreness of external meatus; rheumatism > by drinking.

Ice water: cholera.

Changes of weather or storms: tearing in head <.

Wind: does not > itching of lids; teeth sensitive; ulcers <.

40 **Fever.** ‖Chilliness: through whole body, especially in back, with cold hands; with yawning and stretching before appearance of menses; all over without shivering; feels cold in evening; whole evening, before bedtime, even while walking; on going from a warm room into cold air; with the pains; in evening, after lying down; without thirst; without sensation of being cold; internal, even in a warm room; towards evening, even in summer, when warmly clad; with trembling; over upper part of abdomen and upper arms, after dinner; over abdomen, extending around to lower portion of back; in sacrum; along back.

|One-sided coldness, with numbness.

‖Flitting chilliness; chills in spots, now here, now there; < in evening.

|Febrile chill, without thirst; thirst during heat.

|Shivering in back, extending into hypochondria and especially into anterior portion of arms and thighs, with coldness of limbs and a feeling as if they would fall asleep, about 4 P.M.

‖Cold creeps on back in evening and night.

|Shivering running up back all day, without thirst.

|Creeping shiverings over arms, with heat of cheeks; air of room seems too hot.

|Cold hands and feet; they seem dead.

|Thirst before chill or heat, seldom during hot stage.

‖Chill 4 P.M., no thirst; anxiety, dyspnœa; vomiting of mucus when chill comes on.

|Coldness, paleness, with sweat over whole body.

|Chill as if drenched with cold water.

|Shivering before colic commences.

|Chill followed by heat, with anxiety and heat of face.

‖Heat: dry, in evening, with distended veins and burning hands, that seek out cool places; internal, with thirst; attacks of flushes; at night, without thirst; external warmth is intolerable; of hands and feet; followed by shivering; of whole body except hands, which are cool, with pressive headache above orbits and anxious lamentations; anxious; as if he were dashed with hot water, with cold forehead; wishes to be covered, licks lips and does not drink, moans and groans; intolerable burning at night in bed with uneasiness; with red face, or one cheek pale and one red; internal, dry, evening and night, without external heat; of r. side or on upper part of body, > by moving or washing; of face or of one hand, with coldness of other, body hot, limbs cold; of body with coldness of extremities; during evening, veins are enlarged.

‖‖Sweat: profuse, in morning; only on one side of body; on face and scalp; sour, musty, at times cold; sweetish acid odor to sweat; at night with stupid slumber; like musk; during sleep, disappears on waking.

‖‖Chilliness, commencing every morning 10 A.M., and lasting one hour, followed by fever, lasting about two hours, then sweat, disappearing in a short time; thirst before chill, also with fever and sweat, absent during chill; pain in r. side of head; dulness of hearing; constant sticking pain in chest on drawing a deep breath; cough, principally in morning, at which time she expectorated a bloody-yellowish matter which occasionally became mixed with green mucus; bitter taste in mouth; constant nausea; restlessness, with sleeplessness after midnight; watery diarrhœa after eating anything unusual, especially apples; has not menstruated for several months. θAgue.

‖‖Chill 10 A.M., beginning in feet, legs and neck; shaking, lasting two hours; thirst; wants to be covered; heat, with frontal headache; pale face; thirst for much water and often and for hot lemonade; wants to be uncovered; sweats sleeping, more on neck and chest; thirst and headache, when awake; wakes weeping; during night and morning previous, thirst. θAgue.

‖‖Chill on alternate days at noon, first in feet, then in hands, then general; lasts one hour, without thirst; fever for about half an hour, with slight thirst; aching in legs before chill and during fever; headache, during chill especially, stitches in temples; appetite poor. θAgue.

‖‖Chill alternate days, at noon, commencing in knees, with cold legs and feet, lasting twenty minutes; no thirst; fever lasts an hour and a half, no thirst, sleeps much; after fever, hunger, with beating and throbbing in forehead; no sweat; daily epistaxis; appetite poor. θAgue.

‖‖Chill generally begins about umbilical region, sometimes in tips of fingers; sensation of coldness as from a piece of ice between scapulæ; > by heat; chill lasts two minutes, heat for half an hour, then chill again, no sweat; a draft of air or dampness will at any time produce the chilly feeling which is > by covering warmly; drinks little, water disagrees; bad, flat taste, < in morning; menses scanty, feels often like crying; symptoms < from heat of stove or sun. θIntermittent fever.

‖‖Chill commences in hands at 11 A.M. with thirstlessness; excessive bone pains; fever lasts an hour, with

slight thirst and sharp shooting pains in forehead; slight sweat. θAgue.

| | Chill every day at noon; aching of head, back, and extremities; sore, bruised spots over body; fever sets in at midnight without thirst. θAgue.

| | First attack 3 P.M., later ones at 1 A.M.; during chill great coldness with shuddering, chills up and down back, with aching and drawing in bones and muscles of hips; chilliness lasting three-quarters of an hour; fever high with faintness and restlessness from want of air and heat of room; considerable perspiration after fever, but easily chilled; cannot remain in warm room; pulse small and quite full; tongue moist and dirty white; no thirst.

| | Chill followed by fever and sweat, nearly every day, coming on towards evening; no thirst in any of the stages, aversion to fat or rich food and but very little appetite; the little eaten distressed her, had to live quite abstemiously; severe pain in l. chest, with troublesome cough, < lying down. θAgue.

| | Quotidian: chill from 3 P.M. until bedtime; began on buttocks, descended legs and ascended to head, making hair stand on end, with feeling in head as if it would break; if he coughed, head felt as if it cracked; woke in morning with sweat; with chill, painful stiffness of neck; epigastrium somewhat swollen and allowing no pressure; by day he looked cold, nose blue and pointed.

| | Tertian ague: during apyrexia, great heaviness of whole body with chilliness and sleepiness during day; great lassitude, can hardly walk across floor, must lie for hours and sleep, < towards evening; sleep at night restless, with talking and tossing about; several watery stools at night.

| | Attacks begin in evening with severe chill in back, followed by moderate heat mostly in head, with headache and delirium lasting until morning, followed by profuse sweat; thirst present only before chill; before and during chill, severe cough and pain in chest; during apyrexia pains in lower limbs; menses suppressed; leucorrhœa; postponing type. θQuartan ague.

| | Severe general chill, lasting half an hour, then great heat followed by profuse sweat lasting several hours; moderate thirst during heat; during paroxysm severe headache; during apyrexia lassitude, loss of appetite, intolerable stitching pain in l. hypochondrium, two or three diarrhœic stools during day; tongue moist, white; slight murmur during systole; murmur in jugular veins; pulse 88, weak; spleen greatly enlarged. θAgue.

‖Every evening at 6 severe chill lasting one hour, followed by great heat and headache, and then sweat lasting half the night; during apyrexia, constant severe headache, pain in chest, severe cough with expectoration of bitter taste. θQuotidian ague.

❙Chill 4 P.M., with icy coldness and clamminess of hands and paleness of face and lips, lasting an hour, followed by heat of two hours duration, sweat absent; during apyrexia, headache in r. half of forehead, every day tearing pains in r. eye; severe pains like tic douloureux when region supplied by pes anserinum is touched; has had nosebleed for several paroxysms; tongue clean, moist; offensive taste; offensive smell before nose, three stools daily. θTertian ague.

‖Attack preceded by numbness of fingers; chill lasting one to two hours; heat with thirst; profuse cold sweat standing out upon body in drops; congestion to head with throbbing in temporal arteries, > from hard pressure; nausea and sensation as if head would burst on coughing; heat and headache continue until next paroxysm on following day; at beginning of paroxysm looseness of bowels and cough with mucous expectoration, especially during heat. θAgue.

❙Quotidian ague; great prostration; face greenish yellow.

‖Attacks at 3 P.M. with coldness extending from body to legs, and going to head, with bristling of hair, so that cap was raised from head, with this a feeling of fulness in head as if it would burst; if he coughed at this time, cracking in head; cold stage lasted until bedtime; some sweat next morning. θQuotidian intermittent.

‖By day patient looked cold, with a pointed, blue nose.

‖Painful stiffness of muscles of neck during chill.

‖Aversion to rye-bread. θIntermittent fever.

‖Chills after being suppressed for ten days by quinine, returned again every other night before midnight; not amounting to a shake, but a chilly cold feeling, lasting from one to two hours, followed by high fever which lasted fully eighteen hours, ending in slight sweat; little thirst at any time; severe headache during fever; nausea before chill. θAgue.

❙❙Paroxysms of increasing severity and ever changing symptoms; no two attacks alike. θAgue.

❙Somnolence before fever. θQuartan ague.

❙Ague; during febrile stage, pains threatening abortion in early months of pregnancy.

❙Ague after abuse of quinine; thirst 2 or 3 P.M., then chill without thirst and anxiety and oppression from venous congestion of chest; sleepy, yet cannot sleep; one hand hot, the other cold.

Intermittent fevers, with gastric and bilious symptoms or consequent upon abuse of Cinchona or quinine, with bitter taste of food and constipation.

Vomiting of mucus when cold stage comes on; absence of thirst during hot stage and during sweat.

Severe bilious intermittent; congestive collapse; no pulse for hours; complete paralysis of throat; paralysis of optic and auditory nerves; cold, blue nose; cold hands, feet and limbs; had taken much quinine; paroxysm had set in about 6 P.M.

During apyrexia: headache; mucous diarrhœa, nausea and loss of appetite; enlarged spleen.

After suppression of ague: earache, toothache, headache, pains in limbs, etc.

During convalescence from Chagres fever, slight chill every afternoon, followed by a flush of fever and a sweat at night; no appetite; depression of spirits; little thirst; irritability and peevishness; perverted taste, so that all food tasted as if saturated with salt.

Chill: at 5 P.M. beginning in sacrum and going downward; constipation; at 6 P.M. next day, chill, with heat and moisture half an hour after; face hot, pale, sallow; feels very nervous and prostrated; abdomen tender, < in r. iliac region; gurgling in r. iliac region on pressure; pulse rapid, compressible; much dryness of mouth, back to throat, with thirst, but dared not drink much at a time, because it made her sick at stomach, drank frequently; aching pain in whole l. lower extremity on outer aspect, requiring her to move it frequently, with momentary >; sore breasts; loss of milk.

Typhoid fever: early stage; external heat intolerable, causing sense of heat with distress; uncovering is followed by a chill; heat only on one side with coldness of other, or sweat of one side; drowsiness; delirium; frightful visions; dry tongue, as if burnt, yet no thirst; rumbling in bowels and diarrhœa, with pinching pain, < at night; pulsating in epigastrium.

Since three days drowsiness; fever; continual delirium, especially at night; throws himself about in bed, and wants to rise; tongue red, and covered with a yellow coating; skin dry, burning, and covered since two days with an eruption resembling flea-bites; lies on back, legs turned on stomach; drowsiness, from which he can be easily roused, though replying in an embarrassed manner; tongue sticky and yellow; cerebral congestion; nostrils dry; burning heat, and dryness of skin; pulse 140; insensibility of stomach; constipation since six days; urine scanty, red, depositing,

when standing, a greyish sediment; repugnance to drink. θTyphoid fever.

41 **Attacks, Periodicity.** ❙Pains appear suddenly, leave gradually.

❙❙Wandering pains shift rapidly from part to part.

❙Symptoms ever changing.

❙The symptoms are especially violent every alternate evening.

❙When rising up, the red face turns deathly pale.

❙Paroxysms increasing to an intense point of severity, then decreasing to complete cessation.

Regular intervals: facial neuralgia.

Recurrent attacks: pain from shoulder to wrist.

Alternately: pain in forehead, in morning after rising, and evening after lying down; pains in forehead, stomach or abdomen; paleness and redness of face; somnolence and sopor with photophobia; dry and fluent coryza; diarrhœa and constipation; hard and soft stools; face pale and red; labor pains, and hemorrhage.

Every minute or so: shocks of pain in ear.

Quarter of an hour after eating: bitter taste.

From 5 to 10 P.M.: rheumatic headache.

Every hour: diarrhœic discharge; must urinate.

One hour after eating: pain in stomach.

Two hours after eating: feels bloated.

Every two hours: severe stitching pains in abdomen.

From 3 P.M. till bedtime: chill.

Hours after eating: vomiting of food.

Stop and return in a few hours: hemorrhages.

For hours: no pulse.

For twenty-four to forty-eight hours: suffers horrid pains, dysmenorrhœa.

For twenty-four hours: no discharge of urine; every half hour, paroxysm of pain.

Every morning: at 11 o'clock, severe pain along course of l. infraorbital nerve; 2 or 3 o'clock, stitching pain in epigastric region; chilliness, 10 A.M., for one hour followed by fever lasting two hours.

Every day: for several hours, bad taste; epistaxis; at noon, chill; chill, fever, and sweat; tearing pains in r. eye; three stools.

Every afternoon: slight chill.

Every evening: tearing, boring headache, red face; at 6 o'clock faceache; great fulness of chest, fulness about heart, severe chill lasting one hour.

Every night: at 12 o'clock, dyspnœa, palpitation; pain in back and sides.

Alternate days: chill at noon.

Every other night: rheumatism <; chills.
One day after another: pains in forehead, stomach and abdomen.
At intervals of one, two or three days: constipation with headache.
Two or three days: attacks lasting.
Six days: constipation.
Ten days after labor: severe chill followed by heat.
From one to two weeks: gastrodynia.
Every two weeks: menses.
For three weeks: menses delayed.
Periodical: sick-headaches two or three days before menses.
For several months: menses absent.
Spring: toothache <.
Autumn: nocturnal enuresis.
For two years: troublesome cough; cannot move about house without crutches on account of soreness of heel; nocturnal enuresis.
Since six years: loss of voice.

[42] **Locality and Direction.** Right: frequent boring in side of forehead; tearing in side of head; pain in ear; neuralgia of temple; shooting pain through eye; in side of head; ringing in ear; two pustules on conjunctiva; hearing impaired; tearing pain behind ear; pressure in bone above ear; purulent discharge from nostril; burning of cheek; pain in supraorbital region over whole side of face, < in zygomatic region and hairy portion of head; profuse lachrymation; neuralgia on side of face and head; swelling of scrobiculus cordis, with hardness extending more to side (l. lobe of liver); cramping pain in leg; testicle drawn up; swelling of testicle; testicle tender to touch; pain in thigh; severe pain on side of abdomen, constrictive pains in ovary; movement of fœtus very violent in lumbar region; pain over seat of placenta when lying on side; pain starts from anterior portion of thigh; pain in groin; swelling in axilla; crampy pains in leg; stiffness of knee; pain in calf of leg; eruption on inner side of leg; heat of side; pain in half of forehead.
Left: tearing in frontal bone; violent pressure in temple; pain in side of forehead; twitching in eyelid; biting and pressure in eye with lachrymation; lying on side, palpitation; tearing pain from temple over side of head and to ear and jaw; pain in causality; pressive pain in eye; stye; hearing completely lost; sudden severe pain in ear; lachrymation, pain in side of face; offensive mucus from nostril; side of face sensitive; varicose

swelling on side of tongue; side of region of stomach very sensitive to pressure, cannot lie on side, swelling of scrobiculus cordis; side of neck of bladder pains; lame and restless feeling in thigh; testicle hangs low, swelling of testicle and epididymis; orchitis; pain in side of uterus; cutting pain in ovary; pain in side from under false ribs; labor pains confined to side; palpitation when lying on side; eye inflamed; pressure against chest, soreness; smothered feeling in chest; perspiration on side of chest; systolic murmur at apex of ventricle; inframammary pain; pain in clavicle muscles, sciatica; thigh and leg swollen to twice natural size; sudden pain in knee joints; pain through foot and leg; soreness of heel; ankle swollen; stitching pains in hypochondrium; aching in lower extremity.

[43] **Sensations.** Feels as if he were beside himself; as if in a hot atmosphere; as if death were near; as if looking through a sieve; limbs as if bruised; limbs as if asleep; as if one had turned in a circle a long time, as if he would fall, as if he were dancing; as if head were too heavy; as if his memory failed; as if brain would burst and eyes fall out of head; as if one had eaten too much; as if stomach had been disordered; temple as if constricted; as if forehead were in a vise; as if head would burst; as if a nail were driven into occiput; as if brain were lacerated; nape of neck as if constricted; head as if between screws; as of a gimlet piercing skull; as if brain were to be pressed through skull; as if tongue were to be torn out; as of a veil before eyes; as if eyes were tightly bound by a cloth; as if a foreign body were pressing in eye; as of sand in eye; as if ear were stopped; as if a thick body were being forcibly driven into ear; as if ear would burst on sneezing; as if all life had been taken out of head; as if all the blood would go to heart; as if something were crawling out of ear; as if nose would be forced asunder; as of fine snuff in nose; as if eyes were covered with mucus which could be wiped away; as if a lachrymal fistula would form; as if parts would become swollen; r. zygomatic region as if seized with pincers; as if face were being drawn tighter and tighter and then suddenly let loose as if a string were cut; as if a nerve in tooth were put on stretch and then let loose; as if teeth would be forced out; as if tooth would start from jaw; gums as if sore; as if tongue had been burnt; edges of tongue as if scalded; as if roof of palate were covered with tenacious mucus or were swollen; as of sulphur vapor in throat; throat as if raw; œsophagus as if food were lying in; as of a worm

creeping up into throat; as if throat were swollen; as if she would be choked; as if he had to swallow over a lump; as if food were lodged above pit of stomach undigested; as of a stone in stomach; as if one had eaten too much; as if one would vomit; as of a stone in abdomen; as if diarrhœa would set in; as if stool would occur; as if urine would gush away; as if bladder were too full; as if bladder would fall towards side on which he is lying; as if bowels would be moved; eyes felt as if they would push back into orbit; as if head were off shoulders; as from a stone in bladder; as of a stone in abdomen; pressure in rectum, as if to stool; as if menses would come on; as if tacks pricked heels; spot in abdomen sore as if ulcerated; as if she must be in open air; as if she were not herself; as if skull were lifted up; as if milk would appear in breasts; as if throat were constricted; as if chest were too full and tight; as if fumes of sulphur had been inhaled; as if trying to remove something from throat; as if a coat of mucus extended from velum palati to tongue; as of an ulcer in middle of thorax; as if air passages were internally constricted by mucus; as of fluid dropping and gurgling in chest; as of damp stockings; as of stone in chest; as if chest were oppressed by mucus; chest as if bruised; as if he had lain in an uncomfortable position; as of cold water poured down back; small of back as if sprained; as if a band passed through back, and as if everything were constricted; back as if weary; back as if tightly bandaged; as if joints would easily become dislocated; arms feel as if broken or dislocated; as if humerus were beaten in middle; as of festering in muscles of buttocks, legs and soles; hip joints as if dislocated; thighs as if bruised; as if bone would break; as if he must move, yet motion gave no relief; soles of feet as if beaten; joints as if beaten; limbs as if beaten; as if tendons of legs were too short; as if he had been awake all night; as if limbs would fall asleep; chill as if drenched with cold water; as if he were dashed with hot water; as of piece of ice between scapulæ; with chill, as if head would break; with cough, head as if it cracked; as if head would burst on coughing; food as if saturated with salt; tongue as if burnt; as if thigh were bruised; pain as from subcutaneous ulceration or as from inward festering; itching as from fleas; as of a hot coal above ulcer.

Pain: in stomach; in l. side of forehead; rising from nape of neck; in small of back; in whole head; in loins; in thighs and groins; in ankles and feet; in r. side of

head; in bones of nose; in one side of head and face; in pit of stomach; in epigastrium to back and abdomen; in front and back of head; abdomen, chest and under shoulder; in lower chest and abdomen; in kidneys; in urethra; in uterus; in r. thigh; in pelvic articulations; in loins; in chest; in l. side from under false ribs around to back; in heels; in r. groin; in maxillary sinuses; in sacral region; in back and sides, low down; in hip; across loins.

Anguish: in region of heart.

Violent pain: in one side of occiput; in ear.

Severe pains: in r. side of head; in l. causality; in forehead; in ear; along course of l. infraorbital nerve; across sacrum; in r. side of abdomen; in stomach; in both shoulder joints; in l. knee joint; in ankles and feet; from elbows to fingers in bones; in l. chest.

Acute pain: in temples; in groins, along cord to testicles; of heels.

Sharp pain: in ear; in rectum; in sacrum and hips.

Crazing pain: into face and teeth.

Racking pains: in upper and lower extremities.

Splitting pain: in chest.

Stupefying headache.

Tearing pain: in r. side of head, in temples; over l. side of head; at tongue; in forehead and vertex; in eyes; in r. eye; in ears; in sinus maxillaris; in face; in teeth; along alveolar border to ears and temples; between shoulder blades; in bowels; in testicles; in chest; in limbs; in shoulder joints and arms; in knees; across back of foot to heel; in feet; in muscles; in nape of neck, shoulders and arms.

Lacerating pain: in testicles; through l. leg and foot; in bones of forearm.

Cutting pain: in bowels; in throat; in abdomen, even to tongue and limbs; in hypogastric region; in rectum; about navel, to small of back; in region of l. ovary; at mouth of uterus; in region of spleen; in chest; in abscesses.

Darting pain: in eyes; in hepatic region.

Shooting pain: through r. eye; in ears; in gums through head; in knee; in forehead.

Throbbing pain: in brain; in head; in forehead; in teeth; in soles.

Pulsating pain: in head; in brain; in ear.

Dull, throbbing pains: in r. supraorbital region.

Jerking: at tongue; in outer ear; pain in face; in teeth; in bowels; in shoulder joints and arms; in hip joints in knees; through l. leg, in muscles; in bones.

Beating: in head; in forehead.
Boring: in r. side of forehead; in l. side of head from temple to occiput and into side of neck and auditory meatus; in heels; in bones.
Stitches: in side; in brain; in temples; in limbs; forehead and vertex; in eyes; in ears; in throat; in l. side; in abdomen; in rectum; in chest; in small of back.
Stitching: in forehead; gnawing, in head; in eyes; along alveolar border; in stomach; in epigastrium; in neck of bladder; in abdomen; in chest; in limbs; in feet; in nape of neck; in l. hypochondrium.
Pinching pain: in abdomen; at root of nose; in stomach.
Sticking pain: in eyeball; in eyelids and canthi; in ear; in gum; in back; in region of liver; in face and teeth; in chest; between scapulæ; in back and across chest; in ball of heel; in limbs; in joints.
Pricking pain: in face.
Contractive pain: in l. side of uterus.
Constrictive pain: above eyes; in abdomen; in r. supraorbital region; in upper abdominal and hypochondriac region; in region of bladder; in region of r. ovary.
Tensive pain: over brain; in throat, nape of neck and occiput; in hepatic region; in a small spot in lower abdomen; in thighs; in tendons; in bends of elbows; in calves; in feet; in nape of neck; from small of back over hips and thighs to feet.
Drawing, tensive pain: in eyes; from abdomen through spermatic cords into testicles; in loins; in thighs and legs.
Tensive, drawing pain: in forehead above eyes.
Drawing, pressive pain: towards uterus.
Pressive pain: in forehead; in eyes; in r. supraorbital region; in upper abdomen and small of back; in lower abdomen; in testicles and spermatic cord; in rectum; in clavicle muscles; in sacrum.
Laborlike pains: in abdomen and back.
Griping pain: in abdomen; in pit of stomach; in upper abdomen.
Crampy pains: in stomach; through chest; in r. leg from knee to groin; in legs.
Coliclike pains: in abdomen.
Digging: in decayed teeth.
Gnawing: in epigastrium; in gum.
Gnawing distress: in stomach.
Catching pains: cardiac region.
Spasmodic pain: in neck of bladder.

Erratic pains: flying from one part of body to another.
Painful shocks: in arms, shoulder and back; in abdomen.
Rheumatic pain: in head; in uterus; in nape of neck; in joints of hand; in feet.
Neuralgia: of r. temple, into back of head, neck and ear; r. side of face and head.
Aching: in eyes; in forehead; in stomach; of testicles; in calves; in legs; head, back and extremities; in bones and muscles of hips; of ears; of teeth; of head; in l. lower extremities.
Anxiety: in chest.
Dull pain: in stomach; in upper abdomen.
Sore pain: in chest.
Itching, biting pain: in inner and upper portions of prepuce.
Stinging: in eyes; pain in face; in decayed teeth; in throat; in anus; in neck of bladder; in joints; in abscesses; in ulcers.
Stinging pulsating: in brain.
Burning: in eyes; in eyelids; of eruption on chin; about umbilicus and on scrotum; of r. cheek; in throat; in rectum; in neck of bladder; in urethra; in glans or meatus; of testicles; of feet; in vagina and pudenda; in last cervical vertebræ; in chest, in region of heart; in feet; in ball of heel; in soles of feet; near an ulcer on foot; here and there on skin.
Heat: in ear; in head; in neck of bladder; in perineum; in vulva; all over body; of face.
Biting: in l. eye; on scalp; around mouth; in tip of tongue.
Smarting: around mouth; of anus.
Soreness: in temples; of eyeball; of nostrils; of nose, externally and internally; of chest; in soles of feet; of l. heel; of external meatus; of testicles; of apices of lungs; of toe joints; of uterus and abdominal walls; of breasts; in abdomen.
Scraping: in throat; in stomach and œsophagus; in larynx; in epiglottis.
Sprained feeling: in ankles.
Bruised feeling: in forehead; in back and knees; in and about knee; in limbs.
Painful sensitiveness: of abdomen; of abdominal walls.
Rawness: in stomach.
Irritation: in pit of stomach.
Scratching: in trachea.
Violent pressure: in l. temple.
Pressure: in chest; in l. eye; in bone above r. ear; in throat; in pit of stomach; in stomach; in abdomen

and small of back; sharp, upon neck of bladder; in glans or meatus; in perineum; on bladder and rectum; low down in abdomen; in præcordial region.
Pressive sensation: in root of nose; in anus, in epigastrium.
Heaviness: of legs; of head; over frontal sinuses; in stomach; of abdomen; about heart; in arms; of legs; of feet; of whole body.
Weight: in epigastrium.
Oppression: of chest; of epigastrium.
Tightness: of chest.
Smothered feeling: in l. chest.
Dragging: in hypogastric region.
Drawing: from teeth to eye; along alveolar border to ears and temples; in cervical muscles; in back; in abdomen; in thighs; in nape of neck; in shoulder-joints and arms; from shoulder to wrist; in lower limbs; in knees; in legs; in tibia; in feet; in muscles, arms, hands, shoulders.
Tension: of face and of fingers; of throat; from stomach to chest; in breasts; in nape of neck; in hollow of knees; in inner parts or in joints.
Constriction: of chest; about throat; crampy, of vagina; of larynx.
Contraction: in abdomen.
Throbbing: in epigastrium; in temporal arteries.
Pulsations: violent at pit of stomach; in epigastrium; through whole body.
Distension: in upper abdomen.
Fulness: in stomach; in chest; about heart.
Lame sensation: in l. thigh; in ligaments.
Stiffness: of neck; of clavicle muscles; of r. knee.
Numbness: of legs; of arms; of suffering parts; of fingers.
Empty feeling: of stomach and bowels.
Distress: in hypogastrium and epigastrium.
Weariness: of limbs; of thighs; of legs; of feet.
Weakness: in loins; in ankles; of feet.
Trembling: of knees; sensation in limbs.
Bubbling: in head.
Dryness: of mouth; of eyes and lids; of tongue; of throat; of tip and sides of tongue; in trachea.
Tickling: in nose; in region of thyroid cartilage; at velum palati; in air passages; on sternum.
Tingling: in feet.
Crawling: in stomach; in limbs.
Formication: over back.
Itching: on scalp; in eyeball; in eyes; in eyelids; in

inner canthi; in ears; of nose; in anus; in trachea; of chilblains on hands; in ball of heel; in soles; here and there in skin; in ulcers.

Creeping: in glans or meatus.

Chilliness: in small of back; of feet; through whole body; over abdomen to lower part of back; sacrum; along back.

Coldness: of one hand, of limbs; of extremities between scapulæ; of body to legs and head; of face and skin.

"**Tissues.** ▮Chlorosis; great weakness and sluggishness in circulation, manifesting itself in constant chilliness, coldness and paleness of face and skin, with hot flushes and transitory redness of cheeks; soft, irregular pulse and palpitation; oppression of chest and shortness of breath; disinclination to move; sad, tearful; appetite generally absent, no thirst; whole digestion disturbed and consequently the assimilation of nutriments for the blood does not take place properly; anæmia, dizziness, especially when rising, amenorrhœa, or scanty, slimy menses, which appear too late; > in open air; disposition to intermittents; melancholia, hysteria, heart and kidney diseases; discharge from ears.

▮▮Erethitic chlorosis, with depression of vital power on one side and increased irritability on the other; complete prostration of digestion and sanguinification; menses absent or consist of discharge of mucus or a little watery blood; leucorrhœa; body and mind in a state of torpor and atony with intercurrent erethism; want of energy in circulation, coldness and pallor of skin and extremities, weak, soft pulse, weak and irregular cardiac pulsation, relaxed cutaneous veins, superficial respiration, oppression of chest, without well-marked dyspnœa, disinclination to move, sad and depressed.

▮▮Chlorosis, especially after large doses of iron.

▮Malassimilation, with signs of anæmia; dizziness when rising.

▮Circulation weak, sluggish, with paleness and constant chilliness; anæmia.

▮Congestion to single parts.

▮Hemorrhages: blook dark, easily coagulating; seemingly stop and in a few hours return.

▮▮Veins varicose or inflamed; affected parts bluish; soreness and stinging pains.

▮Emaciation, especially of suffering parts.

▮Inflammation of internal parts, with disposition to suppurate.

▮▮Pains, rheumatic, shifting from one place to another.

▮Rheumatic and gouty affections; also with swelling.

Curvature of bones; drawing, lacerating pains in bones of forearm; pain in thigh bones as if bruised; tibia painful when touched; drawing in bones of legs.

Scraping or tingling in periosteum; jerking, boring in bones.

Anasarca.

Affections of mucous surfaces; discharges usually bland, yellowish-green, thick.

Glands swollen, painful, hot.

Abscesses: bleeding readily, stinging and cutting pains; bluish-red swelling [varices] in surrounding parts, with itching, stinging, burning pains; after violent and long-continued inflammation; pus bloody or copious, greenish or yellow.

Suppurations: pus very profuse; green, yellow, bloody or yellowish-green, unirritating.

Pain as from subcutaneous ulceration or festering.

Tension in inner parts or in joints.

Burning, stinging pains.

Pains and other symptoms are often accompanied by chilliness, thirstlessness and oppression of chest.

Pulsation through whole body.

Frequent anxious trembling of limbs.

Hysterical complaints.

45 **Touch. Passive Motion. Injuries.** Touch: stitching headache <; soreness of eyeball; abdominal walls tender; region of bladder painful; r. testicle tender; abdomen sore; phlegmasia dolens intensely painful; last cervical vertebræ sore; swollen leg tender; ulcers on leg tender; sores on legs very sensitive; beating of arteries felt; on region supplied with pes anserinum, severe pain like tic douloureux; painful on tibia.

Quick hard rubbing with dry hand: > pains.

Wishes to throw off her clothes.

Part lain on: tearing in temple.

Clothes tight: cannot bear them on abdomen.

Pressure: throbbing headache >; oppressive sensation in epigastrium; region of stomach very sensitive; > pain in region of bladder; hypogastric region sensitive; pain over seat of placenta; fifth and sixth dorsal vertebræ painful; against l. chest, soreness of chest; of hand > pain in cardiac region; of arm pain <; upon leg felt in bone; left leg and foot tender; least upon heel intensely painful; hard > throbbing of arteries; on opposite limb ulcers <.

Scratching: < itching of skin; ulcers <.

Rubbing: > veiled feeling in eyes; pain in canthi; > itching of lids; ulcers <.

Contusion: elbow swollen.
Jars: left leg sensitive.
Badly fitting truss: causes inflammation of spermatic cord.
Wound in ankle: ulcer one year after.
Fall: injury to testicle followed by trismus.
From lifting heavy weight: pain in sacrum.

[46] **Skin.** ▮Pale; burning itching here and there.
▮Burning itching over whole body, on becoming warm in bed, before midnight, < from scratching; is unable to sleep on account of it; there is no appearance of an eruption.
▮Itching, fine sticking sensation in skin, as from numerous fleas.
▮Jaundiced appearance; loss of appetite, vomiting of mucus, thirstless, < towards evening.
▮Urticaria: with diarrhœa; itching < at night; from pastry or pork; from delayed menses.
▮Erysipelas: bluish, spreads rapidly; especially about buttocks and thighs; smooth skin; neonatorum, infantile; erraticum; induration of cellular tissue.
▮Pimples: from scalp to middle of back; on side of neck; on neck below chin; on leg, discharging a watery fluid; between fingers, containing water.
▮Zona.
▮Eruptions from eating much pork; itching violently in bed.
▮▮Moles or freckles on young girls.
▮▮Measles: catarrhal symptoms prominent; coryza and profuse lachrymation; cough usually dry at night and loose by day; child sits up in bed to cough; earache; not indicated in beginning when fever is high; even with typhoid symptoms; catarrh prominent; eruption tardy; earache; ophthalmia; short, dry cough, with pain in chest, or rattling loose cough which is prone to remain as a sequel; repercussion.
▮After scarlet fever: pain in ears, deafness.
▮▮Varices, especially of pregnant women; highly inflamed varices.
▮Bleeding tumors; changeable blood, < while walking during day.
▮Ulcers: bleed easily, burn, itch and sting in circumference, which is hard or red; fistulous, inflamed, or putrid, with shining hardness, easily bleeding; flat, putrid, carious; itching, burning or excoriated feeling; smarting and shooting pains; surrounding parts discolored; indurated and elevated edges; surrounded by papillæ; pus copious, albuminous and yellow, bloody or green;

< evening, afternoon and at night before midnight; also on changing position while lying on sound side, after lying down, during menstruation, on beginning to move, after moving, from pressure on opposite limb, rubbing or scratching, sitting, in windy or wintry weather; > in open air, cold in general, wetting affected parts, motion and walking.

‖ Burning as from a hot coal above ulcer.

‖ After being wounded in ankle in battle by fragment of a shell, one year later ulcer at seat of injury, wound never having closed, circular in form, as large as palm of hand; regular outline; flattened edges; filled with firm, florid granulations, discharging profusely a thick, greenish-yellow pus; red, shining areola; much stinging and itching in ulcer and surrounding parts; pain of varying character, < evening and before midnight; > in all respects in open air and from cold applications and in warm weather.

▮ Wounds suppurate; pus thick, bland, too profuse.

▮ Chilblains, inflamed, with bluish-red swelling and rhagades.

47 **Stages of Life, Constitution.** ▮▮ Persons of indecisive, slow, phlegmatic temperament; sandy hair, blue eyes, pale face, easily moved to laughter or tears; affectionate, mild, gentle, timid, yielding disposition.

▮ Especially suitable for slow, phlegmatic, good-natured, timid people; for women, and especially during pregnancy.

▮▮ Sandy hair, blue eyes, pale face, inclined to grief and submissiveness.

▮▮ Often indicated with women and children.

▮ Women inclined to be fleshy, with scanty menstruation.

Child, æt. 8 months; retention of urine.

Boy, æt. 1½ years; cholera infantum.

Boy, æt. 4½, after an attack of ague; anasarca.

Girl, æt. 5, suffering from a leucorrhœa which was suddenly suppressed by cold; meningitis.

Girl, æt. 5, two years ago had measles, since then suffering; hardness of hearing.

Boy, æt. 5, suffering two years; eruption on leg and otorrhœa.

Girl, 5½, mild, gentle disposition, delicate features, color of face readily changing, slender build, suffering since an attack of measles, two years ago; nocturnal enuresis.

Boy, æt. 6, strong; scrofulous, after sudden suppression of otorrhœa by cold; irritation of brain.

Boy, æt. 6, lymphatic temperament; typhoid fever.

Boy, æt. 7, scrofulous, patient, lachrymose disposition, two

years ago had whooping-cough, since then suffering; cough.
Girl, æt. 8, gentle, tearful disposition, suffering six months; headache.
Girl, æt. 8; pustule on cornea.
Girl, æt. 8, complaining two weeks; sleeplessness.
Boy, æt. 9½, two and a half years previously had necrosis of r. humerus, and one year previous an itching humor cured by red precipitate ointment; headache.
Boy, æt. 10, during wet and cold weather; swelling of ears.
Girl, æt. 12, after suppressed eruption of measles; otitis.
Girl, æt. 12, delicate build, gentle, quiet disposition; chronic nasal catarrh.
Girl, æt. 12, scrofulous, one year ago suffered from oppression of chest and eczema on knee; measles and threatened tuberculosis.
Girl, æt. 12; measles.
Boy, æt. 13; inflammation of eye.
Boy, æt. 14; inflammation of brain.
Girl, æt. 15, weak, scrofulous, suffering 12 days; inflammation of eyes.
Girl, æt. 15, suffering three months; facial neuralgia.
Girl, æt. 15; constriction in throat.
Girl, æt. 15; amenorrhœa.
Girl, æt. 15; dyspepsia with amenorrhœa.
Boy, æt. 15; ague.
Youth, æt. 16, suffering ten days; religious mania.
Girl, æt. 16, after having taken cold in feet; diarrhœa.
Girl, æt. 16, mild-looking, intelligent blonde, three months ago had violent attack of cholera morbus, for which she took calomel, got her feet wet and has been suffering since; chronic diarrhœa.
Girl, æt. 16, after catching cold while menstruating a year ago; amenorrhœa.
Girl, æt. 17, menses not yet appeared; chlorosis.
Girl, æt. 17, menses regular, suffering two weeks; ague.
Young man, æt. 17, quiet, cheerful disposition; freezing of toes.
Young woman, æt. 18, sanguine temperament, several years ago anæmic, menses not yet appeared, but suffers every month from various complaints, after an illness; mental disturbance.
Girl, æt. 18, sensitive, lachrymose disposition, fair hair, blue eyes; ozæna and dysmenorrhœa.
Girl, æt. 18, healthy; swelling of knee.
Young man, æt. 18, suffering three days; ague.
Girl, æt. 18, suffering several months; ague.
Young woman, æt. 19, tall, strong, lively, cheerful, good-

natured, during eighth month of first pregnancy; mental disturbance.

Young lady, æt. 19, sanguine temperament, blonde, delicate skin, weak constitution, menstruation not yet established; headache.

Girl, æt. 19, menses appeared at 14, periods lasting six days; gastric disturbance.

Mrs. H., æt. 19, small and delicate, nursing first child, æt. 6 months; constant bearing down sensation.

Girl, æt. 19, five months ago was chilled after dancing, which caused suppression of menses, since then ill; chronic bronchial catarrh.

Girl, æt. 19; chlorosis.

Woman, æt. 20, silent, gentle disposition, suffering since first labor several years ago; mental disturbance.

Man, æt. 20, phlegmatic temperament, dark complexion, suffering two days; angina.

Miss R., æt. 20, menses appeared late; gastric disturbance.

Miss ——, æt. 20, suffering since puberty; dysmenorrhœa.

Girl, æt. 20, blue eyes, auburn hair, pale face, easily flushed; menstrual disorder.

Primipara, æt. 20, robust; retained placenta and hemorrhage.

Girl, æt. 20; hysterical asthma.

Girl, æt. 20, weak, delicate, suffering since four years, when menses appeared; asthma.

Young lady, æt. 20, slender build, delicate white skin, eight years ago suffered from same disease; ague.

Man, æt. 20, strong, muscular; ague.

Young lady, æt. 21, suffering five weeks; gastralgia and amenorrhœa.

W. B., æt. 21, ten weeks ago caught cold, since then suffering; gastrodynia.

Miss C., æt. 21, phlegmatic temperament, stout, suffering two years; epilepsy.

Girl, æt. 22, menstrual function deranged, had an attack of pleurisy for which she was bled; headache; previously had palpitation of heart, also cured by *Pulsat.*

Man, æt. 22, suffering from inflammatory rheumatism; blindness.

Woman, æt. 22, single; chlorosis.

Man, æt. 23, robust, strong, apparently healthy; bad taste in mouth.

Woman, æt. 23, well built; threatened abortion.

Man, æt. 23, very strong; ague.

Woman, æt. 24, gentle disposition, tearful, pale appearance, after catching cold during lying-in period; headache.

Woman, æt. 24, single, healthy, yielding disposition; headache.

Lady, æt. 24, fair complexion, mild and gentle expression, pensive and retiring, suffering six months; dyspepsia.

Woman, æt. 24, single, hereditary tendency to arthritic affections; rheumatism.

Girl, æt. 25, in consequence of unrequited love, and after hearing of death of a friend; melancholia.

Man, æt. 25, strong, well built, lymphatic temperament, sanguine, calm, quiet character, suffering two months; neuralgia of temple.

Man, æt. 25, two months ago caught cold, since then suffering; headache.

Man, æt. 25, German, blonde, suffering two weeks; epistaxis.

Woman, æt. 25, slim, suffering nine months; gastric disturbance.

Mrs. B. H., æt. 25; leucorrhœa.

Mrs. L., æt. 25, gentle, phlegmatic, blonde, after suddenly weaning child; affection of breasts.

Woman, æt. 25, married, has borne two children; hysteria and debility.

Woman, æt. 25, had a child eighteen months ago, has undergone successful operation for laceration of perineum; nervous affection.

Woman, æt. 25, tailoress, suffering six months; rheumatism.

Woman, æt. 26, yellow, cachectic appearance, suffering six months; vertigo.

Mrs. J., æt. 26, one week after confinement; phlegmasia dolens.

Woman, æt. 26, single, light brunette, phlegmatic, melancholic temperament, tendency to fatness, sister died of phthisis, suffering three months; cough.

Man, æt. 27, weak constitution, after suppressed gonorrhœa; orchitis.

Miss E. B., æt. 27, had ague in the South for one year, and used much quinine without being able to stop it entirely; ague.

Woman, æt. 28, nursing an infant 6 months old, much exposed for five weeks while traveling, sleeping in a wagon at night; ague.

Woman, æt. 28, weak; inflammation of l. eye.

Woman, æt. 28, married eight years, has had three children, now in third month of pregnancy; gastric disturbance.

Woman, æt. 28, delicate, five months pregnant; pains in abdomen.

Mrs. F., æt. 28, married three years, had several miscarriages, suffered from prolapsus uteri, and a chronic diarrhœa supposed to be caused by tuberculosis of intestines, had not been able to leave couch for more than a year; *Natr. sulph.* cured diarrhœa, and *Sulph.* and *Natr. carb.* cured prolapsus; was subsequently delivered of two children; puerperal fever.

Woman, æt. 29, single, sanguine temperament, pretty strong, menses regular, but scanty; headache.

Woman, æt. 29, during fourth month of second pregnancy; nausea and vomiting.

Sophia T., æt. 29, suffering three or four years; rheumatism.

Man, æt. 30, strong, choleric, addicted to drink; mental disturbance.

Woman, æt. 30, eight days after labor caught cold; headache.

Woman, æt. 30, good constitution, suffering several years from cardialgia, accustomed to being bled, nursing a three months old child; headache.

Woman, æt. 30, headstrong, irritable, fault-finding; headache.

Mrs. W., æt. 30; headache.

Man, æt. 30, suffering a week; catarrhal ophthalmia.

Man, æt, 30, suffering seven days; inflammation of eyes.

Woman, æt. 30, single, suffering four years; prosopalgia.

Woman, æt. 30, gave birth to child several months ago; facial neuralgia.

Man, æt. 30, suffering a long time; hæmaturia.

Woman, æt. 30, suffering eight years from oppression of chest with expectoration of mucus, ten days after labor; metrorrhagia.

Woman, æt. 30, brunette, gentle disposition, delicate constitution, after night-watching and mental disturbance; threatened abortion.

Woman, æt. 30, four months pregnant, after a fright was obliged to walk home, being about a mile, through deep snow; threatened abortion.

Woman, æt. 30, robust, healthy; ague.

Man, æt. 31, lymphatic temperament, suffering several years; dysecoia.

Woman, æt. 31, blonde, five months pregnant; toothache.

Woman, æt. 31, six months pregnant; gastralgia.

Woman, æt. 31, multipara; puerperal metritis.

Woman, æt. 32, German, mother of five living children, husband a drunkard, anæmic from nursing and want of food; religious mania.

Barber, æt. 32, light complexion, nervous temperament,

has not been well for some time, four weeks ago had a "kidney trouble;" neuritis.

Woman, æt. 32, good physique, when eighteen had pneumonia, from which she made a slow recovery, six years after that her first child was born, labor being instrumental, and child was stillborn, from this she was ill a long time, second child born two years later, from which she was much debilitated and terribly despondent for a long time; periostitis; later, delayed menses.

Woman, æt. 32, corpulent, mother of three children, labors all difficult, carried fourth child with difficulty to full term; false labor pains.

Lady, æt. 32, suffering six years; aphonia nervosa.

Woman, æt. 33, phlegmatic temperament; gastric fever.

Mrs. Judge A., æt. 33, mother of several children, nervous temperament, good constitution, of slender form and appearance, laboring under a slight attack of bilious fever, for which she had appropriate remedies which relieved her in two or three days, but found that she had been subject to semi-annual attacks of prosopalgia for several years, pain appeared during sixth month of pregnancy, and was still present one month after parturition; pains in hips and sacrum.

Woman, æt. 33, single, robust, after getting wet; rheumatism.

Mrs. D, æt. 34, nervous temperament, fretful, timid disposition, suffering three days; headache.

Woman, æt. 34, menses suppressed after catching cold, since then suffering; nasal catarrh.

Woman, æt. 34, single, strong, after catching cold; swelling of knee.

Lady, æt. 35, large, lymphatic, has had the disease several times before, always treated allopathically; gastrodynia.

Woman, æt. 35, seven months pregnant; violent fœtal movements.

Woman, æt. 35, mother of five children, dark complexion, enfeebled constitution, six years ago, after a confinement, arose from bed before usual time in order to attend to household work, then took cold and was confined many days to bed, and ended in symptoms of milk-leg; chronic phlebitis.

Man, æt. 35, strong, vigorous, wounded at battle of Gettysburg, in ankle, by fragment of shell, since then suffering; ulcer on leg.

Man, æt. 35, dark complexion, contracted disease while in army, in Savannah marshes, took much quinine and whisky; ague.

Woman, æt. 35, single, mild character, blonde, year ago had rheumatic fever; rheumatic pains.

Woman, æt. 36, healthy, suffering many years; inflammation of eyes.
Woman, æt. 36, lost much blood during last labor, nine years ago, since then suffering; gastralgia.
Woman, æt. 36, had five children and three miscarriages; false pregnancy.
Mrs. C., æt. 37, large, plethoric, light hair, blue eyes, suffering for years; headaches.
Mrs. C., æt. 37; dyspepsia.
Man, æt. 37, choleric temperament, from youth suffered from catarrhal affection of throat, after catching cold; asthma.
Miss, æt. 37, out of health for years, has had several hemorrhages, has been treated allopathically, supposes herself incurable; affection of chest.
Woman, æt. 37, lady's maid, single, few weeks ago caught cold, since then suffering; neuralgic rheumatism.
Mrs. S., æt. 38, swarthy, stout, sensitive, confined two months ago, since then weak; ague.
Man, æt. 39, suffering three months; indigestion.
Woman, æt. 40, sudden suppression of lochia on tenth day; puerperal mania.
Woman, æt. 40, after sudden suppression of lochia; puerperal mania.
Woman, æt. 40, weak, irritable; otitis.
Man, æt. 40, of healthy appearance, suffering several years; gastric disturbance.
Woman, æt. 40, fat, fair, florid; biliary calculi.
Locksmith, æt. 40; constipation.
Man, æt. 40; orchitis.
Woman, æt. 40, weakly, poorly fed, living in very sorrowful circumstances, wife of an actor, attacked for years with catarrh; acute pulmonary catarrh.
Man, æt. 40, suffering over a year; lumbo-sacral neuralgia.
Man, æt. 40; swelling of knee.
Man, æt. 40, robust, has taken much quinine, suffering two years; ague.
Man, æt. 40; ague.
Woman, æt. 40; rheumatism.
Man, æt. 40, sickly, suffering from scrofulous ulcerations and swelling of glands; zona.
Man, æt. 42, weakly, pale, mild, soft, patient disposition, constantly kept by business at his desk; indigestion.
Man, æt. 42, mild, gentle, patient disposition, weak, pale, occupied much at writing-desk; gastric disturbance.
Mrs. P., æt. 42, suffering several years; menstrual disturbance.
Woman, æt. 43, thin, pale, gentle disposition, after an inunction of mercury for angina; headache.

Lady, æt. 43, subject to attacks of hysteria, proceeding from prolapse of uterus; spasms preceding menses.
Woman, æt. 44, weak constitution, menses absent four months, since then suffering; asthma.
Woman, æt. 44, single, suffering two years; rheumatism.
Woman, æt. 45, after vexation; mental disturbance.
Man, æt. 45, suffering twelve months; indigestion.
Man, æt. 45, Italian; chronic cystitis.
Woman, æt. 46; gastric disturbance.
Woman, æt. 46; indigestion.
Woman, æt. 49, mild disposition, predisposed to lung affections, after catching cold; bronchitis.
Man, æt. 50, suffering three days; neuralgic pains in head.
Woman, æt. 50, after erysipelas; otitis.
Man, æt. 50, formerly addicted to brandy drinking, suffering ten years; gastralgia.
Man, æt. 50, had gonorrhœa twice, cured without any sequelæ remaining; dysuria.
Man, æt. 50, weak, suffering three weeks; cough.
Woman, æt. 50; rheumatism.
Man, æt. 50, quiet disposition; chronic rheumatism.
Mrs. S., æt. 51, had lateral spinal curvature, suffering over six years; metritis.
Woman, æt. 54; indigestion.
Man, æt. 54, suffering nine days; ague.
Woman, æt. 55, irresolute disposition, and as a girl very taciturn; melancholia.
Woman, æt. 59, hearty, lively disposition, suffering three years; vertigo.
A. T., æt. 60, robust health, good disposition; ague.
Man, æt. 62, director of sugar manufactory, suffering six years; insufficiency of mitral valve.
Mrs. S. E., æt. about 65, suffering several months through last Winter and Spring, and had called for no medical treatment; ague.
Woman, æt. 66; headache.
Man, æt. 68; vertigo.
Woman, æt. 70, belonging to upper class of society, small, choleric temperament, suffering for years with hemorrhoids and gout; glossitis.
Lady, æt. 72; soreness of meatus urinarius.
Woman, æt. 73; ulcer on leg.
Lady, blue eyes, light hair and complexion; headache.
Lady, phlegmatic, lachrymose, suffering several weeks; facial neuralgia.
Young woman, strong and energetic, black hair, red cheeks, after catching cold; coryza and headache.

Miss M., slender young lady, of dark complexion, still at school, suffering two months; amenorrhœa.

Mrs. J. M., eight months pregnant, after catching cold; cough.

Man, stout, full-blooded, suffering ten days; rheumatism in wrist.

Man, plethoric habit, subject to attacks of rheumatic gout; rheumatism in hand.

Lady, exceedingly mild and gentle disposition, after an attack of influenza; neuralgia rheumatica of leg.

Mrs. S., married four years, blonde, in girlhood had a fright, followed by cholera, since her marriage has been in good health until last pregnancy, youngest child 3 months old; spasms.

Fleshy man, brewer, crippled for years; rheumatism.

Mrs. W., red hair, light skin, freckles easily; ague.

[48] **Relations.** Antidoted by: *Chamom., Coffea, Ignat., Nux vom.*

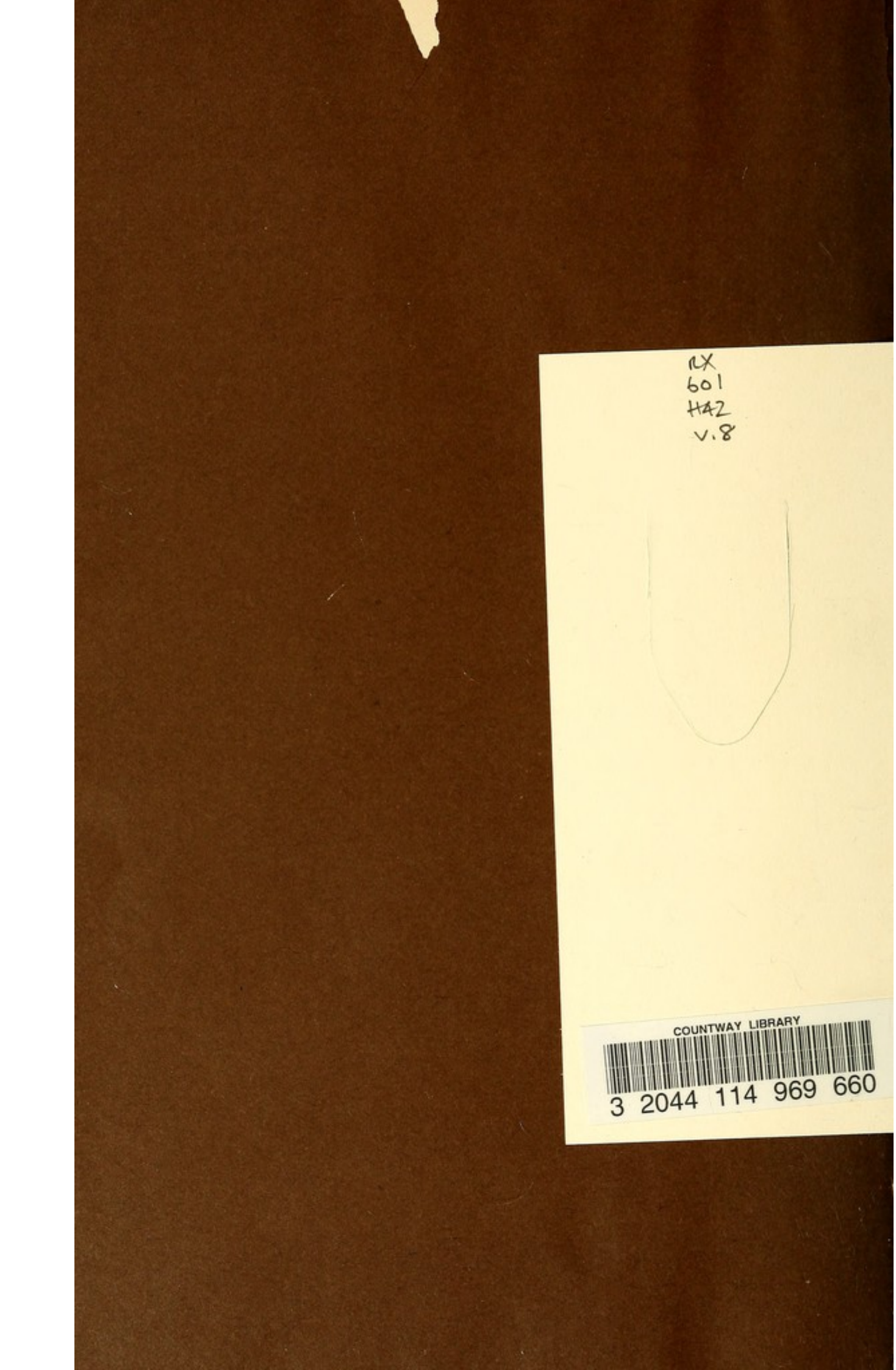
It antidotes: *Cinchon.;* iron, quinine; *Sulphur, Sulph. ac.;* vapors of mercury and copper; *Bellad., Chamom., Coffea, Colchic., Lycop., Platina, Stramon., Sabadilla, Antim. tart.;* whisky; poisoning by toad-stools.

Compatible: *Arsen., Bryon., Bellad., Ignat., Kali bich., Lycop., Nux vom., Phosphor., Rhus, Sepia, Sulphur.*

Complementary: *Lycop., Sulph. ac.*

Compare: *Actæa rac., Antim. crud., Caulophyl., Conium, Cyclamen, Hamamel., Sabina.*

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