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THE

GUIDING SYMPTOMS

OF OUR

MATERIA MEDICA

BY

C. HERING, M. D.

VOLUME II.

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GUIDING SYMPTOMS

OF OUR

MATERIA MEDICA.

ARNICA MONTANA (RADIX).

Leopard's bane. *Compositæ.*

A widely spread plant growing on the high mountain plains of Germany. One of the oldest popular drugs, called in the German *Wohlverleih*, which means bestowing well-being, having nothing to do with wolves, as our learned French colleague supposed; it is also called *Fallkraut*, meaning the herb useful after a fall. Two hundred years ago Fehr called it *panacea lapsorum*.

One of the first provings of Hahnemann was made with the Arnica root. (*Fragmenta de viribus medicamentorum positivis sine in sano corpore humano observatis*, 1805, pp. 17–24) containing 117 symptoms of Hahnemann's own observation; quotations, 33; one of the most wonderful results of his exploration, and all from the root.

In the first volume of his *Materia Medica Pura*, 1811, pp. 236–248, his own symptoms increased to 175; quotations from old books, never considered of any importance to real homœopathic practitioners, to 55.

In the second edition, 1822, pp. 471–503, Hahnemann's symptoms had increased to 278, all from the root, and he was able to add provings by his students. He examined each prover with the utmost care and scrupulousness, and the symptoms had increased to 314.

In the third edition, 1830, soon after, there were in all 638, only 46 additions.

A great many reports of so-called poisonings have been given in the journals. It is very probable that all these were the result of tincture made from the flowers, containing the arnica fly. Before the bud opens, an in-

sect, Atherix maculatus Meignen, lays its eggs into the torus, or receptacle. The worms coming therefrom live on the seed, which does not prevent the development of the flower, but the ripening of seed. Nearly all flowers in the shops contain eggs, worms, or the excrements and other remains of the worms, or the pupas; and all this acts similarly to Cantharides.

Following the example of Hahnemann, we ought to use nothing but the root.

It would be of great importance to have this insect, or its eggs or pupas proved, to enable us to separate the symptoms of the flower from those of the insect. All tinctures made from the flowers are very uncertain preparations and not to be trusted.

[1] **Mind.** Stupefaction, loss of sight and hearing. θ Concussion of brain.

❙Comatose, soporous, stupid states. θ Typhus.

❙Lies as if dead. θ Concussion of brain; apoplexy, etc.

❙Coma, insensibility. θ Congestive chills, meningitis, etc.

❙❙Stupor with involuntary discharge of feces. θ Typhus.

❙❙Loss of consciousness. θ Angina pectoris.

Unconscious; when spoken to answers correctly, but unconsciousness and delirium at once return.

❙Could be aroused and answer intelligently, but relapsed immediately into stupor.

❙❙Forgetful; what he reads quickly escapes his memory, even the word he is about speaking. θ Typhus.

❙Absent-minded, thoughts wander from their object and dwell on images and fancies.

Mind clear like that of a clairvoyant; quiet countenance, pale as chalk, thinks her death unavoidable.

❙Thinks rightly but uses the wrong word for a correct idea. θ Typhus.

Confusion of the head, changing to pressive right-sided headache.

❙Sits as if in thought, yet thinks of nothing; a sort of waking dream. θ Typhus.

Does not think; confused heaviness in forehead.

❙Thinking tardy. θ Apoplexy.

Slowness of thinking.

❙❙Says there is nothing the matter with him. θ Putrid fever.

❙Muttering delirium. θ Typhus.

❙Delirium, low murmuring.

❙❙Delirium tremens.

❙Raving madness, in which the patient is conscious of his condition.

Excessive inclination to hard and long literary labors.

Indisposed to think; after a walk in the open air.

❙She does not speak a word; declines answering questions, dislikes sympathy. θ Typhus.

▮Sheds tears and makes exclamations. θ After rage.
Prays quietly for her soul.
Picks the bedclothes.
Thoughtless gaiety; great frivolity and mischievousness.
Depression of spirits.
▮▮Hopelessness; indifference. θ After concussion.
▮Despondency and conviction of approaching death. θ Neuralgia.
▮Hypochondriacal anxiety, peevishness.
▮▮Fears being struck by those coming towards him; fears even the possibility of being touched. θ Gout.
▮▮Violent attacks of anguish. θ Angina pectoris.
▮Horror of instant death. θ With the cardiac distress in the night.
▮Indifference to everything, morose.
▮Naturally cheerful, kindly and genial, he became downcast, waspish and peevish.
▮Excitable and timid. θ Paralysis.
She is extremely morose and irritable; ▮she does not speak a word.
▮Oversensitive mood, peevish, quarrelsome.
▮Excessive sensitiveness of mind. θ Prolapsus uteri.
// Naturally very sensitive, his keen sensitiveness of mind became greatly exaggerated.
▮▮Excessively sensitive mind; disposition to agreeable as well as disagreeable emotions, without weakness or excessive sensitiveness of the body; sometimes occurring alternately or simultaneously.
▮Susceptibility to every shock, movement or exertion, and to reading and reflection. θ Megrim.
▮Sensation of being good for nothing.
▮All occupation had to be relinquished for the time, so intense were the sufferings. θ Attacks of headache.
▮ Languid. θ Myalgia.
Inability to perform continued active work.
▮Easily frightened; unexpected trifles cause him to start.
▮State of mind most pitiable. θ Prolapsus ani.
▮Mental emotions exerted an influence in bringing on chronic attacks of headache.
▮Every excitement of mind, which is very irritable, aggravates all the symptoms of headache. θ Prolapsus ani.
Ailments from fright or anger.
▮Suddenly aroused by his night-bell and turning out of bed, brought on the headache next day. θ Chronic cephalalgia.

[2] **Sensorium.** ▮Confusion of the head, with decided pressure in the right half of the head, especially over the right brow.
▮Dizzy with sickness at stomach, < on rising or moving; > when lying still.

❙Giddiness and incapacity for all exertion, with the headache. θ Prolapsus ani.

❙❙Vertigo when shutting eyes.

❙❙Vertigo in forehead when walking, or raising and moving the head. θ Angina pectoris.

Vertigo from a too copious meal, nausea, obscuration of sight.

❙Vertigo when assuming an erect position. θ Apoplexy.

❙Vertigo, it is almost imperceptible when sitting and bending the head, but when righting or moving the head she feels as if everything turned with her.

❙Vertigo. θ Paralysis.

Heaviness and confusion of the head.

❙❙Vertigo with nausea when moving and rising; > lying.

[3] **Inner Head.** Aching, darting and pressing most in forehead; < from motion.

Aching in forehead commencing in morning, gradually extends through temples to occiput; < afternoon.

❙Dull pain in forehead; pain in back and limbs. θ Dysentery.

Pressive pain in forehead when walking, ascending stairs, reflecting or reading.

Pains over one eye, with compression in forehead and greenish vomiting.

Pressive pain in the forehead < near the warm stove, as if the brain were rolled up in a lump.

Rapid stitches in left frontal eminence accompanied by the sensation as if an extravasation of blood had taken place.

Stitches in forehead.

Coldness in the forehead changing to a heat or sometimes a darting pain; < from shocks, motion, etc.

Pressure over eyes extending to temples.

❙The fullness was followed in about an hour by a slight pain in forehead, gradually increasing, extending to temples and occiput, reaching its height toward evening. θ Chronic cephalalgia.

Pressure over eyes extending toward temples, with sensation as if the integuments of the forehead were spasmodically contracted.

❙Sticking pain in temples and forehead.

Headache in the left temple returning from time to time; fine pricking and tearing.

❙Headache as from a nail thrust into the temple, with general sweat about 12 P.M., followed by faintness.

Pressing shooting in both temples, from without inwards.

❙Occasional attacks of very painful headaches, which are either beating or pressing and in one or the other temple. θ Prolapsus ani.

❙❙Pressive headache as if the head were being distended from within outward; the pain seems to arise from something

soft in the vertex, with drawing in the vertex and occiput, and tearing towards the temples.

Heaviness in middle of brain.

Pressure and confusion of the head.

Feels like a heavy weight in head.

❙Feeling of weight in the head and on making any exertion, sensation as if a liquid was fluctuating in the brain, on the day following an attack. *θ* Chronic cephalalgia.

❙Feeling at upper part of head as though the brain was sore and tender.

❙Oversensitiveness of the whole brain, or in different parts of it. *θ* Megrim.

❙Burning in the brain, with natural heat of the body, night and morning; worse from motion, better at rest.

Congestive and gastric headaches.

Bad effects from falls or blows on the head.

❙❙Mechanical injuries; especially with stupor from concussion; fractures of the skull, or even compression (apply externally warm cloths saturated with dilute tincture from the root; give also internally).

❙Headache > from motion on the pillow. *θ* Pneumonia.

❙Early in the morning he durst not set about reading, nor working on first getting out of bed without incurring an attack. *θ* Megrim.

Headache: violent on waking; in the morning, stupifying; from 3 to 8 P.M., pressive; on walking in open air, pressing; with cough, stitch in forehead; on moving head, stitches in head; on rising or sitting up in bed; on reading or reflecting, pressure in forehead; on stooping; on walking, pressure in forehead; on walking up stairs, pressing in forehead.

Headache with vertigo.

❙Pain as if a knife were drawn through the head transversely from the left side; this is immediately followed by internal coldness of the head, which causes the hair to stand on end.

❙Brain affected. *θ* Diarrhœa and dysentery.

Violent headache on waking in the morning, which reached such a point at 8 A.M. that while walking in open air he fell from dizziness; disappeared at 10 A.M.

❙❙Meningitis after mechanical or traumatic injuries, such as concussions, bruises, falling, concussion of brain, etc., when suspecting exudation of blood, fibrine or pus. In such cases we find great sopor and partial paralysis of the tongue, the oculomotors, the iris or the limbs.

❙❙Meningitis after lesion or concussion, provided there is no complete want of reaction.

❙Meningitis granulosa with the characteristic inclination to vomit.

❙Serous or bloody exudation. θ Meningitis infantum.
❙Apoplexy, loss of consciousness, with involuntary evacuations from bowels and bladder, paralysis (left sided); pulse full, strong; stertor; sighing, muttering.
❙❙Apoplexia sanguinea.
❙No headache. θ Apoplexia sanguinea.

4 **Outer Head.** ❙❙Head feels too large.
❙Cold sensation in a small spot on the forehead as if some one touched him with a cold thumb.
Unbearable feeling as from ice on top of head; after breakfast.
❙Burning or hot spots on top of head. θ Prolapsus ani.
❙Head hot, rest of body cool. θ Iritis. θ Prolapsus uteri.
Pain in occiput as if hair was pulled out or as from severe electric shocks.
❙A pressure in the forehead as if these parts were crushed by a violent concussion; this feeling extends over the face into both cheek-bones.
❙Better by lying low with the head. θ Iritis.
❙Boring head deep in pillows. θ Meningitis infantum.
❙❙Pressive headache over the eyes extending toward the temples, with sensation as if integuments of forehead were spasmodically contracted.
❙Carries the head forward or to the right. θ After injury to left eye.
Recurring boils on scalp.

5 **Sight and Eyes.** ❙Photophobia. θ Apoplexy.
❙Early in the morning fullness of head, soon followed by flickering before the eyes, which was increased by reading or writing. θ Headache occurring once or twice a week for twelve years.
Diplopia after injuring the eye.
If she attempts to read the eyes pain and the print seems to dance in a fog and vanish, so she must rub the eyes.
Muscæ volitantes.
❙Cork from a bottle struck right eye seventeen days before, eye swollen for four days; sees through a mist, pupil moderately dilated and immovable without a trace of exudation.
❙All turns black before the eyes. θ Meningitis infantum.
Loss of sight after a violent blow.
❙Darkness before the eye and loss of vision with the headache. θ Prolapsus ani.
❙Feeling of great weight and heaviness in the eyes, with intense headache.
Pressive pinching pain in the inner half of the right eyeball, gradually ceasing on motion in the open air.
❙❙Drawing pain in r. eye.
❙❙Stitches in the eyes.

❙Shooting tearing pains in both eyes and surrounding parts; < in bed and by warmth. θ Ophthalmia.
❙❙Burning in the eyes.
❙Insufficiency of the superior oblique muscle of the left eye.
❙Traumatic muscular paralysis in a robust man twenty-five years old.
❙Double vision and vertigo on looking downward, carries his head somewhat forward and turned to the right. θ Traumatic muscular paralysis.
❙All high objects appear to lean forward and about to fall upon him. θ Traumatic muscular paralysis.
Pupils first contracted, twenty-four hours later dilated.
❙Contraction of pupils with cloudiness of head.
❙Dilated pupils, with sensitiveness to light.
❙❙Right eye projects from head and looks larger than the left.
Eyes protrude, staring, denoting anguish.
❙❙Eyes sunken.
❙Eyes dull, expression stupid. θ Typhus.
❙Congestion to eyes; balls blood-shot.
❙Eyes very red. θ Pneumonia.
❙Eyeball resembled a piece of raw flesh.
❙Conjunctiva much reddened; photophobia. θ Rheumatic fever.
❙❙Inflammation of eyes, with suggillations after mechanical injuries.
❙Subconjunctival ecchymosis, resulting from whooping-cough or from injuries.
Rheumatic iritis, marked by much lachrymation, photophobia and redness, with shooting and tearing pains in and around the eye; < at night and by warmth.
❙❙Retinal hemorrhage; expedites absorption of clots.
❙❙Amblyopia after a blow on the head.
❙Relaxed condition of blood-vessels and too fluid condition of blood predisposing to hemorrhages. θ Whooping-cough.
❙Traumatic ulceration, with much hemorrhage into the anterior chamber.
❙Lachrymation, shooting and tearing pains in both eyes and in the surrounding parts; < in bed and by warmth.
❙Considerable lachrymation. θ Ophthalmia.
❙❙Sharp fine stitches in the inner canthi.
❙❙Itching in the canthi.
❙Severe ciliary neuralgia; head hot, body cool. θ Iritis.
❙Sensation of oppression and drooping in eyelids as if they could not be raised.
Difficult and painful motion of eyelids, they are swollen, and balls feel as if excoriated; eyes and lids red; < closing, > opening the eyes.

▮Œdema of dry, hot, inflamed lids, with much subconjunctival suggillation. θ Iritis.

Margin of upper lids painful when lids are moved, as if they were dry and slightly sore.

▮▮A variety of eye troubles resulting from blows and various injuries; sometimes applied locally (tincture diluted with water) and sometimes given internally.

▮Bruised iris after cataract operations.

▮Traumatic mydriasis.

Traumatic ulceration, with much hemorrhage into the anterior chamber.

▮Dull pain over eyes even when not using them. θ Asthenopia.

▮▮On the left orbital ridge very painful, intermitting dull pressure.

▮▮Cramp-like pressive pricking under the left eye on the nasal bone, extending over the eyeball.

[6] **Hearing and Ears.** Great sensitiveness to loud sounds, with pain in ears.

▮Noises in the ear caused by rush of blood to the head; with great sensitiveness to sound.

▮Buzzing and humming before the ears with difficult hearing. θ Meningitis infantum; sequel.

▮▮Hard hearing from concussions.

▮Deafness after typhus.

Rushing in ears with deafness of r., and stitches through l. ear.

Pain internally in cartilage of l. ear, as if the parts had been bruised or contused.

▮Bruised pain in ears, stitches in and behind ears; ears very dry.

Feeling of heat externally in left ear and cheek.

▮Suppurating otitis with stupor.

▮After suppuration of internal ears. θ Typhus.

Discharge of blood from the ear.

▮Swelling of parotid gland. θ Measles.

[7] **Smell and Nose.** ▮Swelling of the nose.

▮Sneezes twenty or thirty times with a violent slinging motion of the head, until sinking on the bed exhausted; hardly having recovered his breath another attack follows.

▮▮Nose pains from above down as after a violent fall on it.

▮▮Epistaxis.

▮▮Nosebleed: preceded by tingling; ▮copious after every exertion; ▮▮from mechanical causes; ▮after washing the face; ▮▮whooping-cough; ▮▮typhus; ▮blowing nose.

▮Ulcerated nostrils.

Nose cold but internally hot; or with dry heat of the face.

▮End of nose cold. θ Pneumonia.

Pain in glabella, over the root of nose.

❙Discharge of several drops of thin blood from nose on first blowing it in morning.
❙Frequent blowing of nose with traces of blood.

[8] **Face.** ❙Right cheek hanging, mouth drawn to the left side. *θ* Apoplexy.
❙When breathing, cheek blown up, expanded. *θ* Apoplexy.
Countenance much sunken.
❙Face rather pale and a sense of chilliness rather than of heat. *θ* Chronic headache.
❙Pale, sunken; sallow. *θ* Cholera infantum.
❙Complexion earthy, looks unhealthy. *θ* Diarrhœa.
Dry heat in face toward evening, extending as far as behind ears, without any thirst, nose being quite cold.
❙Redness and burning in one cheek, otherwise cool or at any rate not hot.
❙Face deep red, almost as red as mahogany. *θ* Typhus.
❙Face hot and red, with cold legs. *θ* Meningitis infantum.
❙Face and forehead hot. *θ* Apoplexy.
❙The puffed cheeks are highly reddened. *θ* Apoplexy.
Swollen cheeks, with throbbing and stinging pain.
Red swelling of right cheek, with throbbing and pinching pain; swollen lips and great heat in the head, with cold body.

[9] **Lower Part of Face.** Lips burn; are swollen and cracked.
❙Lower lip trembles. *θ* Typhus.
Bruised pain in (right) articulation of jaw, from motion, early in morning.
Lower jaw hanging.
❙❙Burning heat in lips with moderate warmth of the body.
Pimples on upper lip.
Chapped lips.
Swollen lips with heat in head.

[10] **Teeth and Gums.** ❙❙Toothache after operation, plugging, etc.
Excruciating pains, cutting, tearing in all teeth of right upper jaw, radiating to ear; worse from external warmth or from inhaling fresh air.
Tooth feels as if forced out of its socket; throbbing toothache.
❙Gums sore, swollen. *θ* Teething children.
❙Beating and tingling in the gums. *θ* Toothache.
Toothache as if the teeth had been bitten out, sprained, were wabbling, throbbing; the teeth feel as if they were pressed out by the blood rushing toward them; they are then more painful when touched.
Toothache and swelling of the gums on the left upper jaw.

[11] **Taste, Speech, Tongue.** Taste: putrid; of rotten eggs; bitter.
❙Dry tongue and disinclination to talk. *θ* Typhus.
❙Dry almost black tongue. *θ* Typhus.
❙Tongue coated yellow with bitter taste.
❙In morning taste of rotten eggs.

Biting sensation on the tongue, with soreness, burning, and stinging in the back part of the throat.

Violent burning from the fauces through the œsophagus to the stomach.

▮Tongue: coated white; ▮dry, with a brown streak down the middle. θ Typhus.

Tongue dry or yellow-coated. θ Dyspepsia.

▮Tongue coated white, with a good appetite and good taste.

[12] **Inner Mouth.** ▮▮Putrid smell from mouth. θ Typhus.

▮▮Saliva diminished.

▮Spits sometimes a little blood. θ Typhus.

▮Mouth dry, with much thirst.

▮▮Burning scraping in mouth and œsophagus; increased saliva.

[13] **Palate and Throat.** Stinging in back of throat between acts of deglutition.

▮Chronic pains in fauces and larynx, worse for a long time after an animated talk.

Burning in the throat when swallowing.

Pain in fauces as if something hard or rough were lodged there; afternoon, lying down.

▮▮Scraping burning from throat to stomach, which became a troublesome pressure in stomach.

Swallowing almost always improves.

▮▮Swallowing is prevented by a sort of nausea as if the food would not go down.

[14] **Appetite, Thirst, Desires, Aversions.** ▮Appetite disturbed, eating increases the pain. θ Chronic attacks of headache.

▮Appetite lessened. θ Diarrhœa. θ Myalgia.

Loss of appetite and sourness of stomach of brandy drinkers, and creates a disgust for brandy.

▮Total want of appetite for ten days, loathing the very sight of food.

Aversion: to meat; broth; milk; smoking tobacco; brandy.

▮▮Thirst for cold water, without fever. See 40.

Thirst without any external heat, the pupils being little capable of dilatation.

▮Constant desire for drinks, but knows not for what, as all drinks are offensive. θ Diarrhœa.

Longing for vinegar or sour things; for alcoholic drinks.

[15] **Eating and Drinking.** ▮After eating, distress in epigastrium.

▮Vomiting of food, obstinate constipation and restless, sleepless nights. θ Concussion.

During dinner, one cheek hot.

After eating: feels worse; distress in epigastrium (after a blow); repletion, and colic-like pressure in several places in abdomen and sides; fullness in pit of stomach; pressure on a little spot; migraine; toothache; indolent feeling in legs.

After too copious a meal vertigo with nausea, obscuration of sight.
After drinking: chill increased; ❙vomits; drinks much, and then vomits.

[16] **Nausea and Vomiting.** ❙Hiccough. θ Meningitis.
❙❙Eructations: frequent; empty; bitter.
❙Putrid eructations θ Uterine prolapsus. θ Diarrhœa.
Eructations like rotten eggs in the morning.
❙Belches after coughing.
Extreme nausea.
❙Nausea in epigastrium. θ Uterine prolapsus.
❙❙Nausea, burning scratching in the throat; general relaxation during forenoon.
❙Empty retching, ineffectual efforts to vomit.
Retching at night; vomiting however does not come on; in the pit of the stomach there is a weight as of a lump.
Vomits: the least food taken; bitter, yellow bile; coagulated blood.
❙❙Vomiting of dark red coagula, mouth bitter; general soreness. θ After injuries.

[17] **Scrobiculum and Stomach.** ❙Stomach distended with wind; pressure on præcordia, oppression of chest.
Pain in stomach as if its coats were spasmodically drawn together; > by eating.
Spasmodic contraction of stomach causes a general pain, but mostly in posterior wall, with a sensation as if wall of stomach would be forcibly pressed toward spine, and as if spine would be made painful from that place downward.
Pinching and pressure in stomach, extended through bowels as a constriction, with much movement.
❙Pinching, spasmodic griping in stomach.
Heaviness and pressure in the stomach.
❙Pressive cutting pains in epigastrium, with nausea and retching. θ After blows on stomach.
Soreness in stomach with putrid eructations, like rotten eggs.
❙Feeling of repletion in stomach with loathing. θ Angina pectoris.
Sensation of hunger in the stomach.
❙❙Aching or burning distress in pit of stomach, epigastrium distended; feels worse from pressure; ❙❙foul belching.
❙❙Easy and rapid transfer of cerebral irritation to the stomach, ending in nausea, retching and vomiting. θ Megrim.
❙❙Much mucus in throat and stomach.
❙❙Dyspepsia. θ Prolapsus ani.

[18] **Hypochondria.** Severe pressure at epigastrium.
Pressive cutting pains in epigastrium, with nausea and retching.
❙Sensible to pressure in region of liver. θ Stupor.
❙Stitches in region of liver; painful when turning in bed.

Pressure: in region of liver; like a stone, both during inspiration and expiration; felt lying on the left side.
Pressing in region of left ribs below the heart, day and night.
❙Pain and fullness in right hypochondrium from a blow.
❙Stitches in splenic region, with soreness on pressure. θ Splenitis, in intermittent fevers.
❙❙Stitches under false ribs, left side, interrupting breathing when standing.

[19] **Abdomen.** Sharp thrusts through abdomen from one side to the other.
Pain around navel when moving.
❙Dull, heavy pain in left hypogastrium, followed in a few hours by a copious discharge. θ Dysentery.
❙Seized in the middle of the night with violent cutting and burning pains in hypogastrium, mostly left; pains intermitting, ceasing after 15 to 20 minutes. θ Dysentery.
Colic resembling dysentery, a kind of grinding deep in the hypogastrium, within the hips on both sides, accompanied by nausea and slumber.
Intermittent tearing in left half of pubic eminence.
Colic with strangury.
Swashing in abdomen as of water.
❙❙Pains in abdomen and headache. θ Angina pectoris.
Right side of abdomen hard, swollen, with pain as if cutting into a wound when touched.
❙Abdomen bloated. θ Diarrhœa.
❙Hard swelling of right side of abdomen, with severe pain when touched; > by escape of flatus.
❙Tympanitic distension of abdomen, frequent urging to stool.

[20] **Rectum and Stool.** ❙❙Constricting cramps in rectum while standing.
❙❙Painful pressure in rectum.
❙Ineffectual urging to stool.
❙Frequent urging to stool, with severe pressure at the anus. θ Dysentery.
❙Tenesmus with severe pains. θ Dysentery.
❙Inclination to evacuate bowels recurring every four or five hours, the tenesmus being severe during stool. θ Dysentery.
Sensation of rumbling in the rectum for three days, not attended by the usual stools.
❙❙Offensive flatus; smelling like rotten eggs.
❙Frequent small stools. θ Dysentery.
Frequent stool; after every stool is obliged to lie down.
Nightly diarrhœa, with pressive colic, as if from flatulence.
Diarrhœic stool with some cutting in intestines.
Frequent small stools consisting only of mucus.
Diarrhœic stools yellowish or sometimes bloody.
❙Diarrhœa, stools resembling brown yeast.

❙❙Painless stools of undigested food.
❙Involuntary discharge of feces during stupor. θ Typhus. θ Meningitis infantum (in later stages).
❙❙Stool involuntary during sleep (also urine). θ Fevers. θ Apoplexy, etc.
Stools: of undigested food; bloody; purulent; bloody, slimy mucous, with urging and violent bellyache; dark, bloody mucous, with sore, bruised feeling in abdomen; brown, fermented (like yeast); averse to food; fetid breath; very offensive, papescent, at times involuntary; involuntary during sleep; frequent, small, mucous; fluid, foamy, terribly offensive, acrid.
Tenesmus followed by a copious thin or pap-like sourish-smelling stool, giving great relief.
❙❙Urging to stool every half hour, nothing but slime being passed.
❙Frequent, fluid, frothy, acrid, very fetid stools, with much flatulence; girl, æt. $2\frac{1}{2}$.
❙Scanty, slimy, dark colored, bloody stools. θ Dysentery.
❙Dark, bloody mucous stools, with sore, bruised feeling in abdomen. θ Dysentery.
❙Excessive pain and discharges of pure blood and mucus. θ Dysentery.
❙Copious discharges of dark, venous blood, amounting in quantity at a time to about a quart, came on at intervals of about four hours, greatly relieving pain in abdomen for an hour or two. θ Dysentery.
❙❙Dysentery with ischuria, or tenesmus of neck of bladder with fruitless urging.
❙❙Most marked indication is the long intervals between the stools, namely from four to six hours. θ Dysentery.
❙Stool tardy. θ Apoplexy.
❙Obstinate constipation after a blow on epigastrium.
❙Constipation. θ Pneumonia. θ Paralysis.
Before stool: abdomen distended.
During stool: rumbling and pressure in abdomen; ❙urging, tenesmus, passing only slime and mucus.
With slimy stools: bruised pain in the back.
After stool: ❙❙must lie down.
❙Pain in the anus as if it were bruised. θ Dysentery.
❙Pressive pains in anus and rectum, mostly in anus. θ Dysentery.
❙After suffering much from hemorrhoids a very troublesome and painful prolapsus of anus lasting four months.
❙After walking five or ten minutes the prolapsus protrudes and hinders him from going any further, forces him to return home without delay.

During the headaches the rectum does not fall down and vice versa. θ Prolapsus ani.

A man after suffering from hemorrhoids in a weakened and relaxed state. θ Prolapsus ani.

[21] **Urinary Organs.** Chill followed by nephritic pains, nausea and vomiting, without relief; the vomiting produces excruciating pain in epigastrium, extending to right hypochondrium and down to the groin. θ Nephritis.

Piercing pains as from knives plunged into the kidneys; chilly, inclined to vomit.

Agonizing pains in back and hips as from passing calculi. θ Renal colic.

Traumatic inflammation of the bladder.

Bladder affections after mechanical injuries.

Bladder feels overfilled, ineffectual urging.

Tenesmus of bladder; urine drops involuntary.

Tenesmus from spasms of neck of bladder.

Infants scream from pain in bladder.

Constant urging while urine passes involuntary in drops.

Frequent attempts to urinate.

Has to wait a long time for urine to pass.

Retention of urine from exertion.

Ischuria with dysentery.

Spasmodic ischuria with hot hoofs, excrement in small balls (horses).

Involuntary urination at night during sleep. θ Apoplexy. θ Typhus, etc.

Involuntary urination when running.

Involuntary urination at night with a red sediment. θ Paralysis.

Increases the watery constituents of the urine.

Frequent pale urine.

Extensive diuresis. θ Meningitis.

Urine in small quantity, staining napkin yellow-brown. θ Cholera infantum.

Urine of a very dark brown color.

Urine brown with lateritious sediment.

Brown clear urine which immediately becomes whitish and turbid.

Urine dark brown, scanty; brick-dust sediment.

Urine red. θ Liver complaint.

Brick-dust sediment in urine. θ Prolapsus uteri.

Scanty red urine very offensive.

Urine scanty, infrequent; sometimes frequent urging.

Urine difficult, scanty, dark, with thick brown sediment. θ Nephritis.

Bloody urine.

Hæmaturia from mechanical causes.

❙❙Urine thick, with much pus and some blood-globules, but no tubes. θ Nephritis.
❙❙Urine very acid, with increase of specific gravity.
Before urination: agonizing pains in back and hips; pressure in bladder.
During urination: burning pain along perineum and discharge of pus from urethra. θ After a fall on perineum.
At the end of urination: cutting in orifice of urethra.
After urination: stitches.

22 **Male Sexual Organs.** Violent sexual desire, continued erections (weak old man).
Violent continued erections often waking.
Feeling of weakness, relaxed testicles, as after an emission; early in bed.
Emission of semen (day or night) during an affectionate caress.
Testes indurated, swollen and tender.
Spermatic cords painfully swollen, stitches in abdomen.
❙Hydrocele caused by a bruise.
❙❙Penis and testicles swollen purple-red; after injuries.
Erysipelas of scrotum extending to the anus.
❙❙Phymosis from friction; parts bruised and much swollen.

23 **Female Sexual Organs.** ❙Pains like from spraining in ovarian region (groin) obliging her to walk bent. θ Ovarian diseases.
❙Metrorrhagia after coition. θ Prolapsus uteri.
❙Bruised sore feeling remains after a hurt in abdomen, cannot walk erect. θ Prolapsus uteri.
❙❙Prolapsus uteri caused by a concussion leaving a sore, bruised feeling in uterine region, which prevents her from walking erect.
❙Ulcers of uterus with a tendency to bleed.
Menses generally too soon; nausea in epigastrium.
❙Menses too frequent and profuse. θ Prolapsus uteri.
❙Bloody discharge between the menstrual periods. θ Prolapsus uteri.
❙Blood bright red with mixed clots. θ Prolapsus uteri.
❙Uterine hemorrhage.
Labia painfully swollen.

24 **Pregnancy.** ❙Pain between crest of r. ilium and sacrum during pregnancy.
❙It feels as if the fœtus were lying crosswise.
❙❙Threatened abortion from falls, shocks, etc.; nervous, excited; feels bruised.
Labor-pains: violent, yet they do but little good; weak, or ceasing, wants to change position often; feels bruised.
❙Metrorrhagia after coition. θ During pregnancy.
❙Constant dribbling of urine after labor.
❙❙Soreness of parts after labor; prevents hemorrhage.

Hemorrhages bright red or mixed with clots; head hot, body cool.
After-pains violent; return while suckling.
Ruptured perineum (applied externally).
Prophylactic against pyæmia in childbed fever.
Swelling of mammæ from contusions.
Mastitis from bruises; erysipelatous inflammation.
After an abscess in l. mamma, the r. became hard and tender, the l. being opened instead of cured by inward medicine; the r. became swollen and red, pitted on pressure, the horrible cut with the knife brought no matter; three days later the lancet was plunged in again, pus and blood came, but not freely; toward night breast got painful, middle of night tremendously swollen. Finally the cut closed, but left an angry bright redness of surrounding skin, which changed to a malignant purple hue, the woman became greatly exhausted and shivered. *Arnica* lotion relieved at once, and very soon there followed a healthy discharge from the abscess.
Sore nipples.
Child is breathless, bruised; or the mother has had a long, painful labor. θ Asphyxia neonatorum.
Nipples of child swollen and tender, *Chamom.*; after pinching by nurses, *Arnica.*

25 **Larynx to Bronchia.** Voice deep; or low, muttering.
Hoarseness from overusing the voice; also early in morning.
Raw, scraped sensation along trachea and bronchi.
Tickling sensation in trachea.
When lying down, crackling sensation in trachea; evening.
Hoarseness of preachers and military officers, from long preaching and commanding, also of conductors from calling out the railway stations.
In throat, sound of a subdued whistle.
Cough is difficult, most in lying position. θ Apoplexia.

26 **Respiration.** Breath fetid, short, panting.
Worse on inspiration; better expiration. See 28.
Inspiration quick, expiration slow.
Quick inspirations and expirations.
Short, panting breathing. θ Angina pectoris.
Oppression of chest, with anguish and heat in head.
Anxiousness and dyspnœa; when getting awake.
Dyspnœa, head hot, face red, body cool.
Dyspnœa from a blow on the epigastrium.
Asthma, with inclination to move about; sleepless, before midnight; looks as if dying.
Asthma from fatty degeneration of heart.
Suffocative oppression of chest.
Children when angry lose their breath.

27 **Cough.** Dry, short, hacking cough.

Cough produced by itching irritation in upper part of larynx, during siesta.
Constant insupportable tickling in larynx and trachea, causing cough day and night. θ Pneumonia.
Tickling in lower part of trachea, and dry, hacking cough, most at night.
Dry cough, with tickling in the chest.
Constant dry cough, which shakes the whole frame.
Child weak, fretful, has a frequent short cough. θ Diarrhœa.
Cough after screaming or crying.
Cough excited by cries in children when accompanied by anger and tossing about.
After gaping he coughs.
Cough after measles.
Cough at night during sleep.
Paroxysms of cough at night during sleep, not awaking. θ Heart disease.
Hooping cough: child cries before the paroxysm as though in fear of the soreness it will cause; cough causes blood-shot eyes, nosebleed; expectoration of foaming blood, or clots of blood.
Sputa loosened with difficulty.
Spitting of frothy phlegm with water. θ Pneumonia.
Expectoration: offensive, green, purulent, blood-streaked; when loosened must be swallowed; day and evening scanty, difficult expectoration of transparent, glairy slime, mixed with black dots, or bloody. θ Bronchitis.
Sputa mixed with blood.
Severe hæmoptysis in a phthisical patient; blood darkish, semi-fluid, and expelled after a hacking cough.
Hemorrhage after mechanical injuries; slight spitting of black, thick, viscid blood, or bright red, frothy blood, mixed with mucus and coagula.
Hæmoptysis.
During cough: scratching in throat, tickling in trachea; rawness, stitches in chest; asthma; catching of breath; congestions and heat; bruised feeling in ribs; vomiting; pressure and stinging in head; prickling on the head.
Cough, with stitching in the sides of the chest.
Cough producing a feeling in the ribs as if all of them were bruised.

[28] **Inner Chest and Lungs.** Great tightness of chest, with difficult breathing.
Pressive pain in (right) chest, at a small spot, not increased by motion, touch or inspiration.
Oppression of chest, with anguish. θ Angina pectoris.
Sensation of an oppressive weight at upper part of chest, with a feeling of constriction in throat.

▮Pains in right side of chest, dependent on over-exertion of right arm. θ Myalgia.
▮Aching pains in chest.
▮Dull aching pain in l. chest. θ Pneumonia.
Chest sore when coughing, sputa blood streaked; cannot raise the loosened mucus.
▮Burning or rawness in the chest.
His chest feels affected, raw; his sputa are sometimes tinged with blood, especially when walking.
▮Stitches in chest (left), worse from a dry cough; < from motion; > from external pressure.
▮Violent stitches in middle of left chest.
▮Stitches in l. chest near sternum, during a deep inhalation. θ Angina pectoris.
▮Stitching pain in one side of chest, with a short cough, which creates the pain.
▮▮Pleurisy after mechanical injuries; must continually change position, bed feels so hard.
▮▮Pneumothorax from external injuries.
▮Pneumonia after whooping cough, especially where there is much soreness on coughing.
▮Chest sore when coughing, sputa blood streaked; cannot raise the loosened mucus. θ Pneumonia. θ Pertussis.
▮All the joints of the bones and cartilages of the chest feel painful, as if they were sprained, bruised; during motion and breathing.

[29] **Heart, Pulse and Circulation.** ▮Pain from liver up through left chest and down left arm; veins on hand swollen, purplish; sudden pain, as if heart were squeezed, or, as if it got a shock. θ Angina pectoris.
▮Region of base of heart feels as if bruised.
▮▮"Strain of the heart," from violent running.
▮Irritable cardiac action. θ Myalgia.
▮▮Fatty degeneration of heart.
▮Great cardiac distress.
▮Stitches in cardiac region.
▮Painful pricking in the region of the heart.
▮Stitches in heart from left to right, with fainting fits. θ Angina pectoris.
Heavy breathing; stitches, burning; palpitation.
Congestion to the head and chest, with sensation of heat in these parts, and coldness of the rest of the body.
▮Palpitation after almost any exertion; goes off by rest.
▮Beating of heart, more like a quivering. θ Angina pectoris.
▮Motion of heart first very rapid, then suddenly slow. θ Angina pectoris.
▮Pulse not full or rapid, temperature not increased. θ Chronic attacks of headache.

▮Pulse 72, less frequent and weaker than usual. θ Apoplexy.
▮Full, hard slow pulse. θ Typhus.
Pulse: accelerated, full hard; sometimes quicker than beat of heart; intermittent, feeble, hurried, irregular; fluttering.
▮▮Pulse, in rest, below 60, after moving, above 120. θ Nephritis.
When the pulse grows slow, it is weak.
▮Very low, weak, rapid pulse. θ Typhus.
▮Faintness, feeble, hurried variable pulse and irregular rythm of heart, horror of instant death. θ With the cardiac distress in the night.

30 **Outer Chest.** ▮▮Articulations and cartilaginous connections of chest feel as if beaten, when moving, breathing, or coughing.
▮Violent stitches in middle of left chest.
▮Pain through thorax, stitches with cough, which increased the pain.
▮▮Pressive pain in right chest, at a small spot which remains unaltered either by motion, contact, or breathing.
Pains in intercostal muscles.
▮Pains in left side of chest, at insertion of greater and lesser pectorals; had to lift heavy weights with the left hand. θ Myalgia.
▮Severe pain in left side of chest and abdomen; pain was not only along the insertion of the pectorals, especially their lower portion, but also along the digitations of the external oblique abdominis and serratus magnus, from working in a constrained position.
Red sweat on the chest.

31 **Neck and Back.** Weakness of cervical muscles; they do not support the head steadily.
▮Violent spinal pain, as from sudden rising after long stooping.
Her head feels so heavy, and is so movable from weak, cervical muscles, that it inclines easily to all sides.
▮Great sensibility of cervical vertebræ to pressure. θ Congestive chills.
Great soreness of the back.
▮▮Fullness and pressure in lumbar region.
▮Sensation of a great weight across the lower part of loins, and feeling of being drawn in, as if a cord was tightly drawn across.
Tingling in the back.
Spine pains, as if not capable of carrying the body.
▮Pain in region of lumbar vertebræ. θ Nephritis.
Small of back pains; stitches when coughing, breathing deeply, or walking.
▮▮Right scapula and small of the back painful, as if beaten.
A peculiar painful sensation extending down back, as comes sometimes from continued stooping in hard work, in rising from bed in morning.

Pressive pain between scapulæ, which seemed to extend from posterior wall of stomach.
Pain in right scapula toward the back, as after a violent blow or fall.
The small of the back is painful, as if it had been beaten.
Bruised feeling in whole body, especially in region of dorsal and cervical vertebræ, and great weakness of muscles of neck, pain as of a bruise, and compression of chest.

[32] **Upper Limbs.** ❙❙Violent twitching pain from shoulder-joint to middle finger.
Anterior surface of arms feels bruised.
❙Arms feel weary, as if bruised by blows; he was unable to bend his fingers inward.
❙Cannot lift right arm. *θ* Apoplexy.
❙Sensation as if joints of arms and wrists were sprained.
❙Pains in arms and hands, as if knocked against something hard.
Forearm and hand much swollen and red, surface covered with vesicles.
❙❙Slight cracking and sensation of dislocation in right wrist when moving the hand.
Left wrist powerless; feels as if he could not use the arm.
Tearing, twitching, drawing pain during rest on ulnar side of dorsum of right hand.
❙❙Sharp drawing in outer half of back of right hand.
❙❙Veins of hand distended, with full, strong pulse. See 29.
Erysipelatous inflammation, left hand dark blue, and covered with large and small vesicles, which gave skin the appearance of a rhinoceros hide.
Drawing in right thumb.
Acute bruised pain in the balls of the thumbs.
❙❙Cramps in fingers of left hand. *θ* Angina pectoris.
❙Ends of fingers cold. *θ* Pneumonia.
Violent twitching pain, extending to the middle finger.
Pressive pain in the joints of the right ring and little fingers.
Tearing in tips of the left ring and little finger.
Drawing pain in skin of dorsum of l. little finger.
Itching pimple between thumb and index finger; when touched, a fine stinging pain, as if a splinter were in it.

[33] **Lower Limbs.** Abscess of psoas muscle.
❙Drawing pressive pains in left hip-joint, thigh being extended, when sitting.
❙Hips pain as if sprained.
❙Boring, tearing pains shifting from right hip-joint to various parts; worse at night, cannot find an easy position; bearable during day, and during motion. *θ* After a sprain.
❙Formication; lame feeling; must often change position, bed

or chair seems so hard. θ After exertion, long marches, etc. θ Sciatica.

Pain in thighs when walking, as from a blow, or contusion.

Thighs livid, with blue yellow marks, as if black and blue.

❙Blue spots appeared on the thighs, which felt as if bruised when touched; these spots were more numerous after mental emotion or exertion.

❙Carbuncle on the thigh.

Large open inflamed carbuncle, red; on inner side of l. thigh.

❙❙Knee-joints suddenly bend when standing, feet numb, insensible.

Prick in the knee when touched.

❙Complains of a feeling as if the knee were dislocated, and of a paralytic weakness of the whole limb. θ After an injury.

❙❙Hygroma patellæ.

White swelling of knee.

Intense burning at a small spot on outside of left tibia.

❙Pain in calf of r. leg, as from a blow, with lassitude of legs.

❙The right lower limb cannot be used as usual. θ Apoplexy.

Tingling in the legs.

❙Arthritic pains in foot, worse toward evening; fears passers by may strike it; big toe-joint red, feels sprained.

❙Arthritic pain in foot, with a little fever toward evening.

Tearing pain in r. external malleolus, and on dorsum of foot.

Drawing in outer half of back of left foot.

Want of power in ankles and feeling of a heavy weight in each instep.

Tarsal-joint pains as if sprained.

Violent burning in feet.

❙Feet feel tired or inflamed after a walk.

❙Hot erysipelatous inflammation and painfulness of foot.

❙❙A splinter ran deep into the sole months ago, producing a great deal of proud flesh, came out after inner and outer use.

When walking, on raising l. foot, and bending l. ankle, crawling in outer half of l. sole, as if the nerve were pulled.

Tearing in left little toe.

❙Corns (pare them and apply externally).

❙Young lady subject to headache and neuralgia; when headache got better, the same pain would come on in some small spot on lower extremities.

[34] **Limbs in General.** Heaviness in the limbs.

❙❙Paralytic pain in all joints during motion, as if bruised.

❙Limbs as if bruised at rest or in motion; painful concussion from jolting of carriage or stepping firmly.

❙Soreness in limbs. θ Meningitis.

❙Limbs ache as if beaten. θ Intermittents.

❙Tearing, with soreness, numbness, swelling, or tingling.

[35] **Motion. Rest. Position.** Motion: dizziness and sick sto-

mach <; aching and pains in forehead <; burning in brain <; pains in chest <; pulse 120; paralytic pains in all joints <; bruised feeling of limbs; chills <.

In walking, feeble, as if suddenly blighted with old age.

Walking: in open air relieves pinching in right eyeball; pressure in forehead; when running, urine involuntary; small of back pains; thighs pain as from a blow; crawling outer half left sole; vertigo; prolapsus ani; cannot think after walk in open air.

Walks bent: prolapsus uteri.

Running: involuntary urination.

Rising: dizziness and sick stomach <.

Sitting: pain in left hip-joint.

Undisturbed horizontal posture alleviated some, and a few hours of sleep made it to disappear. θ Chronic attacks of headache.

Ascending: pressive pain in forehead.

Standing: cramps in rectum.

Must lie down: after stools; from weakness.

Lying: dizziness and sick stomach >; on left side, pain in region of liver; stinging in skin; feels hot, etc.; must lie stretched out on back; must lie down after stool; pain in fauces as from something rough; relieves vertigo; must lie stretched out on back, megrim; with head low, iritis is better.

Better when lying on the side or on the back.

At rest: burning in brain >; pain in eyes <; pulse 60; limbs feel bruised.

Turning in bed: liver painful.

Complaints from exertion: hoarse, overusing the voice; palpitation; formication, lame; paralysis; bruised feeling; sciatica; weary, faint; retained urine; nose bleed.

Every exertion: walking, stooping, talking, increases the pain to an almost insufferable extent. θ Chronic attacks of headache.

Inclination for motion: asthma, etc., boring pains, better.

Better with the head low or in a horizontal position; worse rising from a seat or assuming an erect position.

Complaints when overhurried: urine involuntary when running, etc.

[36] **Nerves.** Twitching of the muscles.

Head feels hot to him, body feels chilly and cold, between frequent attacks of violent convulsions. θ After *Acon.*

Tired feeling, as after hard work or as if beaten. θ Intermittent.

General weakness.

Great weakness. θ Apoplexy.

▮Great weakness followed by fearful exhaustion and shivering, after the repeated useless lancing of abscesses of mammæ.
▮Weary, bruised, sore, great weakness, must lie down, yet bed feels too hard.
▮Weakness, weariness, sensation as of being bruised; these symptoms oblige him to lie down.
▮Much reduced by the long continuance of intermittent.
General relaxation during the forenoon, with nausea.
General fatigue, lassitude and sleepiness.
▮Went to bed languid and exhausted.
Lassitude and sluggishness of the whole body; scarcely able to stand.
▮Loss of strength and of all sense of health.
Great sinking of strength.
▮Great prostration. θ Typhus.
▮▮General sinking of strength; he can scarcely move a limb. θ Typhus.
▮Paralysis depending on extravasation of blood in the brain.
Paralysis: generally painful; left-sided (after apoplexy); partial, from concussion of the spine or brain.

[37] **Sleep.** ▮▮Frequent yawning in evening, without sleepiness.
▮Sleepiness; too sleepy early in the evening.
▮Languor, drowsiness. θ Cholera infantum.
▮Drowsy state. θ Meningitis infantum.
▮▮While answering, falls into a deep sleep before finishing. θ Typhus.
▮Somnolence.
Is often kept awake until 2 to 3 A.M. from heat, restlessness and constant desire to change position; or from prickling stinging biting, now here now there on the body.
Sleep restless, frequently waked by dreams.
▮Restless sleep. θ Apoplexy.
▮Sleep at night restless and interrupted. θ Diarrhœa.
Unrefreshing sleep, loud blowing breathing.
Lies preferably with head low or horizontally.
▮Sleepless all night, has to lay the limb now here now there, but no relief. θ Caries.
▮Passes many nights sleepless. θ Prolapsus ani.
▮Cannot fall asleep, and while lying awake fantastical visions.
During sleep ▮loud talking, whimpering, loud blowing in and expirations; feces and urine pass involuntarily; head jerked backwards.
▮Loud crying out in sleep. θ Meningitis infantum.
Involuntary expulsion of fæces while asleep.
▮Sleep was much disturbed.
On falling asleep: starts as in fright; is aroused by heat.
▮Frequent starting in sleep. θ Meningitis infantum.

❙Falling asleep, lying on one side, he has pleasant dreams, but awakes with a violent pain in the shoulder-joint and arms; hands fall asleep.

❙Falling asleep while lying on back; awful dreams of robbers and murderers, and of being buried alive, suffocation, etc.

❙Dreams: vivid; frightful, of graves, black dogs, struck by lightning, etc; unrefreshing, anxious, with talking. θ Typhus.

❙Many vivid dreams. θ Meningitis infantum.

❙❙Dreams repeat; had the very same often before.

❙Awoke six or seven times, each time from dreaming that he was dying, his bed surrounded by friends, to take their last leave.

❙When getting awake, they stare and look about anxiously, with small pupils. θ Meningitis infantum.

❙On waking in the morning, paralyzed on r. side.

❙Worse after a long sleep, or on awaking.

❙Early after getting up, he dare not at once read or work mentally, without getting a spell. θ Megrim.

[38] **Time.** Night: retching; urine, stool involuntary; coughs in sleep; boring, tearing, right hip-joint.

Night: violent, cutting pains in hypogastrium; involuntary urination; cough with heart disease.

12 P.M.: sweat, with headache.

Early morning: fullness in head. See 5. Great thirst; dry heat.

Morning: nose bleeds on blowing; taste of rotten eggs.

Forenoon: ❙❙nausea; chilly.

Noon: one cheek warm during dinner.

Afternoon: pain in fauces as of something hard, rough.

Day and evening: expectoration scanty.

Towards evening: headache <; arthritic pains <.

Evening: dry heat of face; crackling in trachea; sleepy too early.

Evening until midnight: cough.

Night and morning: burning in brain.

Day and night: cough.

[39] **Temperature and Weather.** Inclination for open air; better in open air.

❙Sudden cooling after overheating, followed by a consumptive cough.

Wants his cold feet covered.

❙Worse in damp, cold weather. θ Paralysis.

❙Temperature changeable, one time cold, and another warm. θ Diarrhœa.

❙All the while a longing to be in the free open country air.

❙All summer and autumn. θ Dysentery.

❙Washing the whole body with cold water is the only thing that gives relief for the time. θ Prolapsus ani.

Chilly when uncovering.

40 **Fever.** ▮▮Frequent violent attacks of chills. θ Nephritis.

▮Chilly morning or forenoon; before chill, yawning, thirst for large quantities of water; drawing in periosteum.

Chill most in evening, with much thirst already before the chill.

Chill after every sleep.

Chill felt worse in pit of stomach.

Chill one-sided; chill on side lain on.

During chill, thirst, head and face hot.

▮Violent chill, lasting six hours, succeeded by fever for eight hours, both returning every day towards evening. 0 Dysentery.

▮Shivering over whole body and head, at same time heat in head and redness and heat in face, accompanied by a coolness of the hands and a feeling as of the hips, back and anterior surface of arms being bruised.

▮Chilly internally, with external heat.

▮▮Chilly, with heat and redness of one cheek.

▮▮Head feels hot to him, body chilly and cold; > between frequent attacks of convulsions.

▮Upper part of body warm, lower part cold. θ Paralysis.

▮Head and breast warm, abdomen and limbs cold. θ Cholera infantum.

Heat of upper part of body, coldness of lower.

▮Head alone, or face alone hot, body cold.

▮Great internal heat; hands and feet being cold.

▮Dry, general heat after waking; early morning, violent thirst; uncovering makes him chilly; chilly even when moving in bed.

▮Dry heat over the whole body after waking early in morning.

▮Heat, with indifference, stupor, drinks less. θ Typhus.

▮Flushes of heat, with thirst. θ Typhus.

Continuous heat, with such weakness that when attempting to sit up he faints.

Sweat: sour or offensive; sometimes cold.

▮Offensive odor of the moist skin; breath putrid. θ Typhus.

Worse when sweating; sweat partial on front of body; aversion to uncover.

▮General sweat about midnight, followed by faintness. θ With headache.

▮The exhalations smell sour; nightly sour sweat.

▮All three stages, rigor, heat and sweat well marked.

▮Thirst great before and during the chill, less during the heat and with the sweat almost gone. θ Intermittent after quinine.

▮▮Malaria intermittens.

▮During apyrexia in intermittent fever, headache, yellow face, bitter taste, aversion to meat.

‖‖Traumatic fevers.
‖Hectic fever, emaciation. θ After a blow on stomach.
‖Typhus or dysentery with little pain in abdomen.
‖‖Typhoid conditions.
‖‖Putrid fevers.

[41] **Attacks.** Worse during the increase of the moon.
‖Periodical attacks of megrim.
‖Spasms of cough.
‖‖Heat in oft repeated short attacks.
Periodically repeated rheumatic pleurisy.

[42] **Locality and Direction.** ‖‖Unilateral commencement of pains. θ Megrim.
Right: pressure in half of head, especially over brow; headache; carries head to r. after injury to left eye; drawing pain in eye; eye projects from head; pressive pain inner half r. eyeball; rushing in ears, deaf in r.; cheek red, swollen; jaw pains; cutting in teeth right upper jaw; pain and fullness in hypochondrium; r. side of abdomen hard, swollen; pains in side of chest from excessive use of right arm; scapula painful; sharp drawing back of hand; wrist as if dislocated; pressive pain joints of ring and little fingers; pains shift from hip; calf pains as from a blow; malleolus pains.
Left: pain in head; stitches in frontal eminence; pain as if knife were drawn through head transversely; pricking under eye; stitches in ear; cartilage as if bruised; ear and cheek hot; pressure in liver, lying on left side; pressure ribs below heart; stitches under ribs; dull heavy pain in hypogastrium; pain from liver to left chest and down left arm; aching in side of chest; stitches middle l. chest; l. scapula to middle finger; pain in abdomen; drawing pressive pain in hip-joint; hand dark blue; wrist powerless; paralysis; cramps in fingers; drawing in skin of little finger; hip; tibia burns; foot; little toe; crawling in sole; epigastrium to r. hypochondrium.
Left to right: abscess of mammæ; stitches in cardiac region; pain as if a knife were drawn through the head.
Within outward: pressive headache.

[43] **Sensations.** Peculiar sensation as if: the brain were rolled up in a lump; head were being distended, or it feels too large; an extravasation of blood had taken place, in forehead; integuments of forehead were spasmodically contracted; as from a nail thrust into the temple; a knife was drawn through head transversely from l. side; forehead and cheek-bones were crushed; hair was pulled out, in occiput; teeth were forced or pressed out; coats of stomach were spasmodically drawn together; squeezed together, cardiac pain;

a cord was tightly drawn across lower part of loins; fœtus were lying crosswise.
Stitches: rapid, in l. frontal eminence; in forehead; in eyes; in inner canthi; through l. ear; in region of liver; in splenic region; through abdomen; in urethra; in abdomen; in chest; in cardiac region; in small of back.
Cutting: in teeth; in epigastrium; in hypogastrium; like knives through kidneys; in orifice of urethra.
Shooting: in and around eyes.
Sticking pain: in temples and forehead.
Stinging: in throat.
Pricking: and tearing in forehead; in knee.
Darting: in forehead.
Splinter pain: in pimple between thumb and index finger.
Tearing: towards temples; in and around eyes; in teeth; in l. half of pubic eminence; in r. hand; in r. hip-joint; in r. foot; in l. little toe; in finger tips; in limbs.
Drawing: in vertex and occiput; in r. eye; in r. hand; in l. hip-joint; in l. foot; in r. thumb; on back of l. little finger.
Biting sensation: on tongue.
Burning: in brain; in eyes; in cheek; in lips; in throat; from fauces to stomach; in stomach; in hypogastrium; along perineum; in chest; in cardiac region; on outside of l. tibia; in feet.
Scraping burning: in mouth and œsophagus.
Raw scraped sensation: in trachea and bronchi.
Soreness: in upper part of head and brain; in back part of throat; in stomach; of chest; of back; in limbs.
Aching: in forehead; through temples to occiput; in stomach; of chest.
Pressure: in r. half of head over brow; in forehead; in eyeball; in stomach; on præcordia; at epigastrium; in anus and rectum; in bladder; in r. chest, at a small spot; in lumbar region; between scapulæ; in l. hip-joint; in finger joints.
Pressing shooting in temples.
Pinching: in eyeball; in stomach.
Grinding: deep in hypogastrium.
Boring: from r. hip-joint to various parts.
Sprained sensation in teeth; in groin; in joints of bones and cartilages of chest; in joints of arms; in hips; in big toe; in tarsal joints.
Sensation of dislocation; in r. wrist; in knee.
Bruised feeling: in and behind ears; in nose; in articulation of r. jaw; in abdomen; in anus; in joints of chest; base of heart; in r. scapula and small of back; in whole back; in thighs, in arms; in balls of thumbs; in lower limbs.

Twitching pain: from shoulder-joint to middle finger; in dorsum of r. hand; in middle finger.
Cramp-like, pressive pricking in l. eye and nasal bone.
Dull pain: in forehead; back and limbs; over eyes; in l. hypogastrium.
Undefined pain: over root of nose; around navel; in abdomen; between crest of r. ileum and sacrum; in r. side of chest; intercostal muscles; in lumbar vertebræ in calf of r. leg.
Throbbing: stinging or pinching in swollen cheek; toothache.
Fluctuating sensation in brain; in abdomen.
Constriction in throat; constricting cramps in rectum.
Electric shocks in occiput.
Heaviness: of the head; in middle of brain; in eyes; like a weight at upper chest; in insteps; in limbs.
Heat: in forehead; of head; in l. ear and cheek.
Coldness: in forehead; in head, after knife-like pain; as if touched with a cold thumb on forehead; like ice on top of head; of nose.
Crawling, as if nerve were pulled, in sole of l. foot.
Tingling: in nose; in gums; in back; in lower limbs.
Tickling in trachea.
Itching in canthi; all over.

[44] **Tissues.** ▮▮Concussions and contusions.
▮Bleeding of internal and external parts.
▮Venous enlargements, varicose tumors on the lower limbs. *θ* Dysentery.
▮▮Burrowing pus, not painful.
▮▮Prevents suppuration.
Prevents formation of pus by withdrawing water from the serum; the watery contents of urine increase without increased drinking. Grauvogl.
Exudations in brain and spine.
Dropsy of internal parts.
▮▮Hyperinosis is rather a contra-indication for *Arnic.*
Muscles rigid.
▮▮Septicæmia; tendency to typhoid forms.
▮▮Myalgia; particularly after overexertion.
▮▮Jactication of tendons.
Painful sensitiveness of all the joints and of the skin, on making the slightest motion.
▮▮Gout and rheumatism.
▮Bones (periosteum) ache. *θ* Intermittent.
▮Paralysis of sphincters. *θ* Typhus.
▮▮Inflammation of skin and cellular tissue; tender on pressure.
▮Emaciation. *θ* Hectic fever. *θ* Subacute pneumonia.

[45] **Touch. Passive Motion. Injuries.** ▮Better from gentle pressure. *θ* Iritis.

Painfulness of the limbs to touch.
‖‖Everything on which he lies seems too hard.
‖Bed-sores; especially sacral region and hips. θ Typhus.
‖Worse after riding; sick stomach from car or carriage riding.
After over-lifting, attacks of violent sneezing. See 7.
‖‖Sprains, with much swelling, bluish redness, intense soreness.
‖‖After bruises with blunt instruments. θ Iritis.
‖‖Concussions; falls; mechanical injuries.
‖‖Contusions without laceration.
Friction: phymosis.
‖‖Stings of bees or wasps; splinters.
‖‖Compound fractures, and their profuse suppuration.
Pressure: aching in epigastrium <; liver sensitive; spleen sore; stitches in chest >.
‖‖Mechanical injuries: concussion of brain while there are unconsciousness, pallor, or drowsiness; weak, intermitting pulse; cold surface, and other indications of depressed vitality from shock; threatened abortion; ovarian troubles; orchitis; mastitis, etc., etc.

[46] **Skin.** Intense pricking or itching on the entire body.
‖Skin hot and dry. θ Pneumonia.
‖Hot, red, œdematous skin.
Petechiæ, ecchymoses.
‖Hot, hard, shining swelling, from insect sting.
‖Red spots first on limbs, then upon the trunk.
‖Bed-sores; especially sacral region and hips.
‖Erythema nodosum.
‖Phlegmonous erysipelas.
‖Erysipelatous inflammation, left hand dark blue.
Eruption like pin-heads, with redness of the skin.
Irritable and slightly vesicular eruption.
Numerous small semi-transparent vesicles with red bases, on some parts confluent, great and excessive irritation from itching. The course of the eruption was: first heat and great itching of the skin, then redness, then vesicles, increasing in size, with intolerable itching; slight desquamation, followed with some redness of skin; where irritation had been worst the skin remained for some time hard, leathery.
‖‖Many small boils painful, one after another; extremely sore.
‖Carbuncle.
‖Varicose ulcers: torpid; dirty, bluish bottom; no pus, but watery, fetid secretion, half transparent crusts, like thick glue, fetid; painful ulcers.

[47] **Stages of Life, Constitution.** Dark hair, rigid muscle.
Hydrogenoid constitution of Grauvogl.
‖‖Light complexion, sandy hair, sanguine. θ Whooping-cough.
‖Nervous, cannot stand pain. θ Prolapsus uteri.

▮Especially suitable to those who remain long impressed by even slight mechanical injuries.

▮Nervous women, sanguine plethoric persons, with red face. *θ* Prolapsus uteri.

▮In cases of sanguine plethoric people with lively expression, very red face, disposed to cerebral congestion. *θ* Prolapsus uteri.

Full-blooded, strong, old people.

Strong man, much dosed with quinia.

A lymphatic man leading a sedentary life, made a kind of opodeldoc of arnica and soon got many and alarming symptoms, lasting fully a month.

Girl, æt. 2½, cured by the tincture, of diarrhœa of several weeks standing.

Man, æt. 25, bilious temperament.

A woman, æt. 35, nervous temperament, dysentery.

Man, æt. 57, short, thick, apoplectic habit, dark red face, accustomed to spirituous drinks. *θ* Paralysis of r. side.

A robust man, æt. 50, inflammation of eye after a cold.

Man, æt. 67, acute stitches in ears followed by stupor, after an unusully cold bath.

[48] **Relationship.** Antidotes to massive doses: *Camphor*, *Ipec.*

▮After *Cinchon.* low, given for the chills. *θ* Nephritis.

Antidotes to potencies: *Acon.*, *Arsen.*, *Cinchon.*, *Ignat*, *Ipec.*

Arnic. antidotes: *Amm. carb.*, *Cinchon.*, *Cicut.*, *Ferrum*, *Ignat.*, *Ipec.*, *Seneg.*

It follows well after: ▮▮*Acon.*, *Ipec.*, *Veratr.*; after *Apis*, in hydrocephalus.

After it follow well: *Acon.*, *Arsen.*, *Bryon.*, *Ipec.*, *Rhus tox.*, *Sulph. ac.*

▮Headache is most quickly and certainly removed by a cup of coffee. *θ* Prolapsus ani.

Arnic. is indicated in ailments from spirituous liquors or from charcoal vapors.

Arsen. aided *Arnic.* in dysentery with varicose veins.

▮▮Complementary to *Acon.*

Alternated successfully in cases where the change of symptoms indicate it, with *Acon.* and *Rhus tox.*

Injurious after the bite of a dog or any rabid or angry animal.

Wine increases the unpleasant effects of *Arnic.*

Hyper. is preferable in spinal concussions.

Cognates: *Acon.*; *Amm. carb.*; *Croton* (swashing in abdomen); *Arsen.*; *Baptis.*; *Bellad.*; *Bryon.*; *Chamom.*; *China*; *Euphras.* (injuries to eye); *Calend.*; *Ferrum.*; *Hepar.*; *Hyper.*; *Hamam.*; *Ipec.*; *Mercur.*; *Pulsat.*; *Ran. scel.* (pains in intercostal muscles); *Rhus tox.*; *Ruta*; *Staphis.*; *Silic.*; *Symphyt.*; *Sulphur* (traumatic pleurisy); *Sulph. ac.*; *Veratr.*

ARSENICUM ALBUM.

The white oxide of metallic arsenic. $As_2 O_3$.

One of the oldest of Hahnemann's provings, but not published in the Fragmenta, nor in the first volume of his Materia Medica. The reasons for this omission he gives in 1816, in the second volume. The ignorant, maltreated, easily frightened people, seeing the great effects of small doses, cried him out a "poison doctor." The first edition of *Arsenicum* contained 294 of his own, and 368 from other sources; some from his disciples, Stapf, and Hornburg; the rest quotations from various authors, on which, however, he never placed much value.

In 1824, in the second edition of his Materia Medica, his own symptoms had increased to 431, and the symptoms of others to 516; Stapf, 23; Hornburg, 15; Langhammer (one of the best provings we have of this remedy) 58; Frederic Hahnemann, 13; Baehr, 11; Meyer, 6; the rest are quotations from the old school; total, 947.

In 1833, in the third edition of his Materia Medica, we have a much improved edition, although containing some symptoms from Fowler's solution, in all, comprising 1068 symptoms.

In 1839, as an appendix to the second edition of his Chronic Diseases, Hahnemann gives us a fourth and last revision, with many more internal improvements and abridgements, including a proving by Nenning, in all, 1231 symptoms. The administration of *Arsenicum* is more often disappointing than that of any other drug, the cause of which lies in the too numerous collections of poisonings, and the lack of symptoms produced by higher potencies. This view is corroborated by the collection of the *Sulphur* symptoms were the relation is the reverse.

[1] **Mind.** ▮Loss of consciousness. θ Vertigo. θ Typhus. θ Heart disease. θ Yellow fever.

Loss of consciousness, and falling before the epileptic attack.

She lay upon the bed in a state of unconsciousness, muttering, eyes fixed, cold sweat on forehead, trembling all over, pulse small, hard, and very rapid.

▮Stupor, broken by anxious moaning. θ Child with gastritis mucosa.

▮Loss of memory. θ Yellow fever.

Thoughts crowd upon him; he is too weak to keep them off or to hold on to one idea.

When alone, he falls to thinking about disease and other things, which he can scarcely keep out of his mind.

Gloomy forebodings while lying in bed, in evening, fears something may have happened to his relatives.

▮Thoughts of death and the incurability of his complaint. θ Cancerous inoculation.
Fixed idea that he and his family will die of starvation.
Dullness and weakness in head, cannot think, and is irritable; as if he had a bad cold, or had lost sleep.
▮Mental derangements with satiety of life in drunkards.
Imbecility.
Stupidity, with loss of hearing, and almost total blindness.
▮Thinks he must die. θ Megrim.
▮Tormenting hallucination, as if there was one by his side who did all that he was doing, eating, washing, etc. θ Diabetes mellitus.
He sees all kind of vermin on his bed, throws handsful of them away, and tries to escape from them.
He imagines that he sees burglars in his room, and listens under the bed; he is bathed in cold sweat.
Periodically returning fancies.
Talks wildly, with open eyes, and is not conscious of being flighty.
▮Delirium. θ Yellow fever. θ Typhus.
▮In her delirium she thinks she is well. θ Girl æt. 7.
▮Delirium, with great prostration.
▮Delirium during heat, unconsciousness, mania, wants to be held; with a tearing headache. θ Intermittent.
Mania; headache; terrible anxiety, noise in his ears as of many bells; sees a man who has hung himself beckoning to him to cut him loose; on failing to accomplish this, he attempts to hang himself; being prevented, he falls into despair, and becomes so restless he can scarcely be kept in bed, loses speech, with full consciousness, tries to write, but can make only unintelligible characters; he trembles, weeps, his forehead is covered with anxious sweat, finally kneels down and lifts his hands in supplication.
Rage; had to be chained.
Her desires are greater than her need; she eats and drinks more than is good for her, and walks farther than she ought to.
▮Suicidal mania.
A barber felt an inclination to cut his customer's throats.
Talking and quarrelling in sleep.
Great loquacity while awake and asleep.
//If people came to see him, he did all the talking. θ Cancerous inoculation.
He wept and whined, but spoke little.
Hysterical crying, instead of fear.
▮Whimpering and gnashing teeth.
▮Loud moaning, groaning, and weeping. θ During catamenia.

Pitiful complaining, with great anxiety and restlessness, with disagreeable sensation in abdomen, and dyspnœa.
Piercing, pitiful moaning, interrupted by fainting spells.
❙Lamentations, despair of life. θ Colic.
❙Screaming with the pains. θ Headache.
Loud screaming; says it is something within him that screams.
❙Picking of the bedclothes. θ Typhus.
Fear drives him out of bed; he hides in a closet.
Runs about the house at night, looking for thieves.
❙Hasty in all its motions; grasps the tumbler or anything it wants eagerly. θ Eclampsia.
Says little, but complains of fear.
Aversion to all occupation.
Placid mood; remained the same no matter what happened.
Averse to meeting acquaintances, because he imagines having formerly offended them, though he knows not how.
❙Tranquillity of soul. θ In a man afflicted with melancholy.
At first, great tranquillity and cheerfulness, followed in half an hour by terrible restlessness and anxiety; t.
Inclined to cheerfulness and activity.
Feels uncomfortable and takes pleasure in nothing.
Hypersensitive, delicate mood; sad and given to weeping; the least thing troubles her.
❙Her mind is depressed, sad. θ Relapse of intermittent.
Sad and gloomy, with restless tossing.
❙Melancholy, sadness after dinner. θ Headache.
❙Melancholy after mental over exertion.
❙Melancholy; after financial losses; cannot be consoled; thinks he will have to die, with his family, from starvation; sleepless nights; walks about, wringing his hands, with moaning and groaning.
❙Deep seated melancholic affection; ceased after tetter-like ulcers appeared on lower limbs.
❙Periodical attacks of melancholy only at twilight; sometimes at night. θ Woman æt. 65.
Religious melancholy; hopelessness, despair.
❙Fear of being left alone. θ After vexation. θ Dysmenorrhœa.
❙❙Dread of death when alone, or on going to bed.
❙❙Fear of death. θ After vexation. θ Cholera asiatica.
❙❙Anxiety and restlessness, worse after midnight.
Hypochondriacal anxiety, which seems to originate in the upper part of the chest; restlessness, no palpitation.
Anxiety and impatience.
❙❙Excessive anxiety. θ Headache. Hæmatemesis. Colic. Intussusception. Œdema pulmonum. Hydrothorax. Measles.
❙❙Attacks of anxiety at night driving out of bed. θ Mania.
❙Great anxiety, must jump out of bed. θ Ascites.

❙Frequent attacks of anxiety, worse at night; fears death. θ Influenza. θ Diarrhœa.
❙❙Anxiety and restlessness. θ Chill of intermittent. Hepatitis.
❙❙Anxiety and restlessness with the pains; fainting from the pain. θ Gastralgia.
❙Great anguish, tossing about. θ Colic. θ Pneumonia. θ Emphysema. θ Intermittent.
Precordial anxiety, feels constricted.
❙Anxiety like that of one who has committed murder; driven from place to place; avoids meeting persons, thinking that he has offended them. θ Mania.
❙Terrible anxiety, flushing up; restless glance, no rest by day nor night; inclination to commit suicide. θ Mania.
❙❙Great fear, restlessness, trembling, cold sweat, prostration.
❙❙Great anxiety, with constriction of chest and dyspnœa.
❙❙Great anguish and restlessness. θ Stricture of œsophagus. θ Gastralgia. θ Hæmatemesis. θ Colicodynia.
❙Indescribable anguish, restlessness. θ Metritis. θ Pericarditis. θ Cholera Asiatica.
❙Anxiety, with nausea and gnawing in scrobiculum. θ Chill.
❙Great despondency. θ Scurvy.
❙The pains seem intolerable, drive one to despair and frenzy. θ Headache.
❙Great indifference. θ Yellow fever. θ Typhus.
❙Apathy; if roused by loud calling, they open the eyes with difficulty and stare at you. θ Typhus.
Cheerfulness, alternating with ill humor.
Indecision; the merest trifle alters his resolve.
❙Irritable, despondent and anxious; cardiac anxiety, with insupportable pain. θ Intermittent.
❙Irritable mood, alternating with despondency. θ Icterus.
Touchiness.
Disposed to discuss the faults of others.
❙Disposed to quarrel. θ Hemorrhoids.
❙Very cross and despondent. θ Chronic intestinal catarrh.
Dissatisfied and angry with himself all day; thinks he has not accomplished enough, and reproaches himself bitterly.
The child is irritable, whining and restless; wants to be carried.
Irritability, with dull, confused feeling in head.
Irritability, with flushes of heat and chilliness when talking or moving.
❙Irritable, discouraged, restless; vexed about trifles.
Vexed and dissatisfied with everything; the least noise or light annoys her, she is so sensitive to external impressions.
The least thing offends him, and moves him to anger.
❙❙Vexation, with anxiety, restlessness and chilliness.

She became furious when something to eat was offered her while complaining of loss of appetite.
Obstinacy, avarice, inclined to malice and satire.
‖Restlessness, cannot rest anywhere, moves from place to place; wants to go from one bed to another.
Inward restlessness, with dullness in head and stupor; with aphasia; with backache.
Restlessness and moaning, with sleeplessness; anxious restlessness, with weak, irregular pulse, limbs cold on the surface; inward heat.
Great restlessness, alternating with drowsiness.
‖Anxious restlessness and nausea.
‖After a fit of passion. θ Nosebleed, asthma, cough.
‖After great care and grief. θ Colic in pregnancy.
The pains are aggravated by other peoples' talking.
‖As a consequence of fright, inclination to commit suicide.

[2] **Sensorium.** Great weight in head, most in forehead.
‖Heaviness in head, with humming in ears; goes off in open air, but returns on entering room.
‖Whirling vertigo, heaviness of the head. θ Dropsy.
Vertigo and buzzing before the ears. θ Bright's disease.
‖Vertigo, when shutting eyes, as if he would fall, when walking over an open space.
‖Vertigo, reels when walking. θ Headache.
‖Vertigo: preceding an attack of epilepsy; before the chill in intermittent.
Sensation as if brain moved and beat against skull, during motion.
‖Roaring in head. θ Hæmatemesis.
‖Head feels confused whenever it is moved. θ Paraplegia.
‖Confused and stunned, after epileptic attack.
‖Great confusion of the head.
Weakness of the head, also from pain, with qualmishness and weak feeling in pit of stomach.
Sense of unusual lightness.

[3] **Inner Head.** ‖Heaviness in forehead.
‖Severe exhausting pain over left eye; > from warm applications, or wrapping head up warm.
‖Intense frontal headache, with vertigo.
‖Drawing pressive pain in right side of forehead.
‖Throbbing frontal headache over root of nose. θ Ozæna.
‖Pain as if bruised or sore, over nose and in forehead, rubbing relieves temporarily.
Throbbing in forehead, with nausea.
‖Intermitting, tearing, burning, boring pain in right supra-orbital region, extending over eye and into upper teeth, not allowing a moment's rest; > by walking about.

Periodical headache, above left eyebrow and temple, and lasting twelve hours, followed by vomiting of a yellow, bitter or tenacious mass.

Tensive, pressing pain spreading from forehead and temples to occiput and nape of neck; comes in violent attacks, as if head would burst.

Violent periodical headache, boring in a small spot in temple.

Hemicrania: feels like a hot wire thrust through ramifications of fifth pair of nerves; must move head and feet; alternating with colic or liver complaint.

Periodical semi-lateral throbbing, with nausea, buzzing in ears and vomiting; worse after eating, morning, evening, or nights in bed, with weeping and moaning; sometimes it becomes maddening.

Beating or pressing as from a load on brain; < rising up in bed, from motion; > temporarily by cold washing; improved by walking in open air.

Dizzy headache on top of head.

The pain in head and face is especially severe on left side; cannot lean or rest on that side; vomits bile; stomach remains irritable.

Headache in occiput.

Pressive pain in occiput, between the epileptic attacks.

Violent pressing headache; stretching; cold sensation in back; great weariness, after an hour's heat, with restlessness and anxiousness. θ Intermittent.

Pressure in forehead during chill. θ Intermittent.

Occipital headache, of a pricking character. θ Retinitis albuminurica.

Dull, heavy, or throbbing pain in head. θ Yellow fever.

Tearing in brain, as if torn to pieces.

Neuralgia in brain, as if cats were tearing it to pieces. θ Cancerous inoculation.

Sensation of wabbling or swashing in brain.

Internal headache; worse from light and noise.

Neuralgic headache, with restlessness; has to move head, even feet up or down to get relief.

Periodical headache, cannot move or fix his attention.

Stunning headache, periodical, because incapable of all movement or attention to any subject; could only rest his head on a table, and bear it the best he could.

Constant severe headache, with vomiting, when raising head.

When moving the head while walking, the brain seems to strike the skull.

Heat or stitches in head when coughing.

Heaviness of head is relieved by going into open air.

Megrim, with deep seated biliary derangements; vertigo, nausea, retching, and vomiting of bile.

Headache, with irritation of ovaries and uterus.
❙Paroxysm of excessively painful hemicrania, with great weakness and ice-cold feeling in scalp, followed by itching.
❙Periodical headache, begins at 7 A. M., reaches its climax at 11, and begins to decrease at 2 P. M., followed by extreme prostration.
❙Headache before chill. θ Intermittent.
❙Towards end of chill, stinging, pressing and drawing in forehead, extending to eyes; < by opening eyes and motion. θ Intermittent.
❙Headache during heat, burning, pressing outward tearing, throbbing, stinging in forehead. θ Intermittent.
❙Headache after the fever, pain in sacrum during.
Rarely apoplexy; sometimes apoplexia serosa.
❙Chronic hydrocephalus, with great emaciation, shrivelled skin; nightly restlessness and dyspepsia.

Outer Head. ❙He walked with the head thrown back. θ Suppressed catarrh.
❙Great sensitiveness of head to open air; wraps head up warmly.
❙Can scarcely bear the hair to be touched, scalp so sensitive.
❙❙Hot head, sensitive hair, cannot bear having it touched. θ Headache. θ Suppressed catarrh. θ Horizontal half-sight.
❙Head and face, swollen like the whole body. θ Anasarca.
❙Œdema of head, face, eyes, neck and chest, having a natural color.
Hard swelling on the frontal eminences, resembling a nut; worse in evening.
❙Erysipelatous burning and swelling of head, with great weakness and coldness; < at night.
❙Head sensitive to air. θ Hemicrania.
Worse from uncovering the head; > from wrapping it up warmly.
Burning itching on head, in evening, when undressing, and growing cold.
Chronic eczema of face and scalp, spreading from ear, with a fine vesicle drying down into bran-like scales.
❙ Scalp covered with dry scales, scabs, or crusts; sometimes extending down to the forehead, ears, or neck.
❙Head sore, with an itching, moist eruption, which forms a dry scurf. θ Scrofulous ophthalmia.
❙❙Scabs on the hairy scalp.
❙❙Chronic eruptions, with pustules and vesicles filled with pus. θ Tinea.
❙Burning, biting boils or pustules on scalp, sensitive to touch and cold.
❙❙Losing the hair on front part of head.
❙Falling out of hair; also in circular patches, which become rough and dirty.

❙Eruptions destroy the roots of hair. θ Tinea.

[5] **Sight and Eyes.** ❙Sensitive to light; especially to sunlight.

❙❙Snow dazzles the eyes and makes them water.

❙❙Photophobia. θ Ophthalmia, or scrofulous catarrhal ophthalmia.

❙Shuts her eyes, as if she could not keep them open.

❙Flickering before the eyes.

❙❙Everything appears green. Compare *Phosphorus.*

❙Horizontal half-sight; only objects in the lowest part of the field of vision could be seen. θ Suppressed catarrh.

When closing the eyes, oftener < than >.

Worse when looking up or straining the eyes.

❙Weakness of sight; dim sight.

❙Vision reduced in l. eye to counting fingers at two feet, r. vision $\frac{2}{70}$. θ Retinitis albuminurica.

❙❙Sees as through a white gauze.

❙Has to lift the head somewhat, if she wants to look at anything, because she can only see things below the axis of the eye, and that not very clear; anything above the axis she cannot see at all; it is like a gray board. θ Scotodia.

❙Dim vision, with headache. θ Suppressed catarrh.

❙Sight is cloudy. θ Albuminuria.

❙Constant lateral motion of the balls. θ Amaurosis, after suppressed eruption.

❙❙Pupils contracted or dilated.

Wild staring look.

❙Eyes staring, glistening. θ Typhus.

❙Eyes sunken or protruding.

❙Twitching in the eyes, as if they were drawing into the head, with burning heat, hot lachrymation and photophobia. θ Scrofulous ophthalmia.

A bluish circle around the cornea.

❙Yellowness of the sclerotica. θ Yellow fever.

❙The eyes feel as if they had no room in the orbit. θ Scrofulous ophthalmia.

❙Pulsative throbbing in the eyes, at every pulsation a stitch; after midnight.

❙Pressing and beating like a small pulse is felt in and around the eyeball as frequent as one hundred in a minute; a tormenting sensation. θ Ophthalmia.

❙Painful throbbing and beating in the middle of the left supra-orbital region in a small spot.

❙Throbbing, pulsating in the eyeball and around the orbit, with general restlessness and prostration. θ Scrofulous ophthalmia.

Sub-orbital pain on the left side, with prickings, as with needles, sometimes quite severe.

❙Stinging pain when trying to open the lids. θ Ophthalmia scrofulosa.

❙Violent pain in the eyes; reaches its height in the night. θ Ophthalmia.

❙Paroxysms of most intense pains in the eyes. θ Horizontal half-sight.

❙Various neuralgic pains in eyes. θ Scrofulous ophthalmia.

❙Heat in eyes, and burning in chest, with dyspnœa. θ Choroiditis, alternating with bronchial catarrh.

❙❙Burning pains over orbit, worse at night, with profuse acrid lachrymation. θ Kerato-iritis.

❙❙Violent burning in eyes. θ Ophthalmia scrofulosa. θ Conjunctivitis.

❙Burning and swelling of the eyes.

❙Burning pain in eye, < at night, after midnight. θ Iritis rheumatica.

❙Burning, watering and sticking together of lids at night; dimness of vision. θ Dropsy.

❙Burning pains in the eye and upper part of orbit, < at night, and accompanied by copious secretion of tears. θ Keratitis punctata.

❙❙Severe burning in eyes; burning tears, corroding as they flow. θ Ophthalmia scrofulosa.

❙Pain in right eyeball, particularly during motion.

Pain deep in eye, with violent pain when moving; profuse fluent coryza, with stoppage of nose; ulceration high up in nose, with discharge of fetid, bitter tasting ichor; ulcers all over face, with blue and green spots and streaks; bluish sickly color of face and dissatisfied expression.

❙Opens the eye well in the cool open air, but cannot in the house, even in a dark room. θ Scrofulous ophthalmia.

Arsenic cases are generally relieved by warm applications; they are very frequently periodic in their occurrence, commencing every fall, and often changing from one eye to the other.

❙Iris discolored, reacting sluggishly. θ Keratitis punctata.

Progressive choroiditis disseminata, which alternated with bronchial catarrh; when the eyes were better, the chest was worse, and vice versa.

❙Syphilitic iritis.

❙Parenchymatous keratitis, with excessive photophobia; lies in bed with the face buried in the pillows, hot scalding lachrymation causes an eczematous eruption; paroxysmal pains; child fretful and obstinate (compare *Rhus.*)

❙Kerato-iritis, with burning pains in and over the eyes, profuse, acrid lachrymation.

❙Sclerotica deep red, with great photophobia. θ Ophthalmia.

Vascular elevations on the cornea, resulting from ulceration, aggravated by opening and closing the eyes, with violent burning pains every afternoon.

Ulceration of the cornea recurring first in one eye, then in the other. θ Scrofulous ophthalmia.

Ophthalmia, with ulcers on cornea before and during the catamenia.

Ulcer on the outer side of the cornea, with elevated edges, pain like the pricking of needles, excoriation of the external canthus, burning and sticking pains.

Violent inflammation of eyes and ulcers on the cornea. θ Influenza.

Ulcers of the cornea, with chronic trachoma and blepharitis, after suppression of itching on scalp.

Cornea had become dim and dotted with small white scars from old ulcers. θ Scrofulous ophthalmia.

Cornea degenerated. θ Ophthalmia scrofulosa.

Inflammation of eyes and lids.

Ophthalmia of children, when the skin is rough, dry and dirty looking; intense pain from the least ray of light, with profuse lachrymation.

When the eyes are better, the feet are swollen. θ Scrofulous ophthalmia.

Ophthalmia beginning at 5 A. M., increasing until noon, decreasing until 10 P. M.

Conjunctiva looks like a piece of raw beef.

Bluish-red inflamed conjunctiva and swollen lids. θ Ophthalmia.

Conjunctiva injected, capillaries congested, forming an elevation around cornea; red, granulated, in some places bluish-red. θ Ophthalmia scrofulosa.

Conjunctivitis, appearing periodically every afternoon, towards 4 o'clock.

Conjunctiva not hyperæmic, but with œdematous swelling of its outer segment. θ Keratitis punctata.

Lachrymation.

Acrid tears gush from the eyes. θ Scrofulous ophthalmia.

Pterygium, with dryness of lids.

Posterior synechiæ, some exudation into the pupil, white punctate spots on the membrane of Descemet. θ Keratitis punctata.

Trembling of upper eyelid, with lachrymation. θ Conjunctivitis.

Lids spasmodically closed. θ Ophthalmia scrofulosa.

Eyelids œdematous and spasmodically closed.

Soreness of internal surface of lids, which are swollen externally and spasmodically closed, so that opening the eyes causes intense burning sticking pain.

❙❙Edges of lids painful during motion, as if dry and rubbing on the ball.

Pain in margin of eyelids, on moving them, as if they were dry and rubbed against the balls, both in open air and in room.

❙❙Burning in margins of lids; in the evening a feeling as of sand in the eyes, obliging him to rub them.

❙Lids were very sore on inner margins. *θ* Scrofulous ophthalmia.

❙❙Brilliant, red inner margin of lids, and dryness of their inner surface. *θ* Trachoma.

❙❙Lids inflamed only on internal surface; they are painful, dry and rub against the ball; they burn and can scarcely be opened. *θ* Chronic granulated lids.

❙❙Extreme redness of inner surface of eyelids, with an uneasy sensation rather than pain, often obliging one to rub the eyes.

❙❙Ulcerations on inner surface of eyelids. *θ* Ophthalmia scrofulosa.

❙Œdema of eyelids. *θ* Bright's disease.

❙❙Eyelids swollen and œdematous, first upper then lower (this swelling is mostly non-inflammatory and painless); the œdematous lids are firmly and spasmodically closed, and look as if distended with air.*

❙Agglutination of lids. *θ* Typhus.

❙Eyes sunken in their sockets, closed eyelids gummed. *θ* Febris nervosa putrida.

❙She had no lashes left. *θ* Scrofulous ophthalmia.

❙Lids hanging down. *θ* Typhoid.

Complaints predominate on lower eyelids.

❙Tearing pains around the eyes on looking at the light. *θ* Scrofulous ophthalmia.

Eruption around the eyes.

❙Red circles around eyes and at root of nose. *θ* Paraplegia.

❙Bluish around eyes and mouth. *θ* Summer complaint.

❙Puffed around the eyes. *θ* Neuralgia of trigeminus.

❙Œdema around the eyes, with heat and paleness. *θ* Bright's disease.

Swelling under the eyes.

❙Eyes sunken. *θ* Cholera Asiatica. *θ* Yellow fever.

❙Eyes sunken in their sockets; half-closed in slumber, partly watered, fixed, dull and blue rings around them. *θ* Gastritis mucosa in a child.

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* "The œdema of the lids, especially the lower one, is not at all like the puffiness of *Apis* or *Rhus*, nor is it dependent upon infiltration of the connective tissue as it may be in *Rhus*, but is associated with the general cachectic *Arsenic* conditions."

▮Eyes dull, sunken, blue circles around them; face earthy pale.
▮Eyes dull and sunken, with dark rings around them. θ Yellow fever.
▮Eyes dull, sunken and watery. θ Typhus.

[6] **Hearing and Ears.** Complaints of inner ear predominate.
▮Unusual sensitiveness to sound.
▮Ringing in the ears.
▮Roaring in the ears, with each paroxysm of pain.
▮With the attacks and during apyrexia, buzzing and singing in ears. θ Intermittent.
▮Humming in ears; > open air; < in warm room.
Humming in ears, with hard hearing, as if ears were stopped.
Hardness of hearing, cannot hear the human voice. (Compare *Phosph*).
▮Hard hearing. θ Typhus.
▮Stitching tearing from left meatus auditorious outwards, more in the evening.
▮Her left ear runs matter.
▮Profuse, ichorous, cadaverous smelling discharge from ear. θ Otorrhœa.
▮Yellow discharge from right ear, with dryness of nose; hearing not weakened.
▮Rash and heat about ears.
▮Malignant swelling of parotid glands in scarlet fever, when remissions occur in which patient is better, but soon the spell of great prostration return.
▮▮Parotitis, with intense headache; or remitting pains; suppurating. θ Scarlatina.
▮Mumps, especially with metastasis to the testicles.

[7] **Smell and Nose.** ▮▮Cannot bear the smell or sight of food.
▮Stuffed cold, with loss of smell. θ Dropsy.
▮Offensive smell before the nose.
Smells of pitch and sulphur alternately, before the nose.
▮▮Dryness of nasal cavity.
▮Nosebleed after a fit of passion.
Nosebleed, with coryza, after vomiting.
▮▮Distressing stoppage at the bridge of the nose.
▮▮Stoppage of nose, alternating with fluent coryza.
▮Nose seems to be stopped up, and still it runs. θ Coryza.
▮▮Cold in the head, catarrh; from being chilled while overheated and perspiring.
▮▮Fluent coryza, with frequent sneezing; with hoarseness and sleeplessness; with swollen nose.
▮▮Watery discharge causes burning and smarting at nostrils, as if sore.
▮Discharge of burning mucus from right nostril.
▮▮Thick, yellow, nasal discharge, with burning and throbbing.

❙Burning in the nose. θ Coryza.
❙Burning, excoriating, watery discharge, with a feeling of nose being stopped up. θ Coryza.
❙Profuse, burning, corroding discharge, with great lassitude. θ Influenza.
❙Acrid running from nose, corroding the upper lip, causing a scurf. θ Coryza.
❙Scabs in nostrils, which, when torn away, leave the nostrils raw and bloody until other scabs are formed; worse in cold, better in moderate weather; cannot breathe through the nostrils when asleep.
❙Mortification of the mucous membrane of the nasal cavities. θ Sequel of measles.
❙Nose pointed. θCholera Asiatica. θ Yellow fever.
❙Nose cold and pointed; nostrils red and open. θ Gastritis mucosa, in a child.
❙From each corner of nose, a deep wrinkle down the side of the mouth towards the chin. θ Child with gastritis mucosa. θ Typhus abdominalis.
❙Nostrils dry. θ Pyæmia.
Nose swollen, burns; coppery red, desire for liquors.
❙❙Knotty swelling of the nose.
❙Cancer of the nose.
❙Nostrils, corners of mouth and anus red and excoriated. θ Scrofula.
❙Ulcer on right ala nasi, burning, stinging, painful, forming a thick, hard crust, which came off and left a bleeding mattery surface, soon followed by another crust. θ Cancer.

[8] **Face.** ❙Face animated and congested. θ Paraplegia.
❙❙Drawing and stinging in face, here and there.
Changed expression of face.
❙Anxious expression of face. θ Eclampsia.
Anxiety and great suffering depicted on face. θ Typhus.
❙Appearance in face of great dejection. θ Bright's disease.
Expression anxious, but not wild; distressed; of suffering; of mental agony; surly; wild; hippocratic; sunken.
Appearance very pale; yellow, waxy; gray; earthy; livid; bluish; flushed; red and swollen; distorted features.
❙The face expresses deep inward suffering.
❙Eyes deep sunk in, blue circles around them. θ Scrofula, with a child æt. 1½.
❙Face distorted, pale, livid, old. θ Gastritis mucosa.
❙Stupid expression of countenance. θ Yellow fever.
❙Face distorted, sunken, anxious, hippocratic. θ Typhus.
❙❙Peculiarly distorted face. θ Typhus.
❙Face pale and distorted. θ Neuralgia of trigeminus.
❙Face pale, cold, distorted. θ Cholera asiatica.
❙Face pale, sallow, distorted, anxious. θ Colic in pregnancy.

I She lies in bed after vomiting blood, face distorted, pale, cold extremities, threadlike pulse. θ Hæmatemesis.
I Painfully distorted features, bluish lips. θ Painful diarrhœa.
I Face cadaverous and distorted. θ Colic. θ Intussusception.
I Hollow, pale, cadaverous face, with distorted features. θ Acute rheumatism of the joints.
I Pale, sunken, earthy, ashen, sallow, bloated countenance. θ Intermittent.
I Deathly pale, collapsed face. θ Hæmatemesis.
I I Cachectic appearance. θ Intermittent.
I Face pale, earthy, sallow, sunken, bloated during apyrexia. θ Intermittent.
I Hippocratic face. θ Heart disease. θ Typhus.
I Sunken old face, blue rings around the eyes. θ Scrofula.
I Face sunken, expressing great anguish. θ Dysentery.
I Old look in the face. θ Chronic intestinal catarrh.
I Young children have faces like old men. θ After abuse of opium.
I Face cold. θ Cystitis.
I Face and body covered with cold, viscous sweat. θ Heart disease.
I Coldness, with pale, miserable, earthy face, blue lips. θ Intermittent.
I Pale, cold face, covered with cold sweat. θ Asthma.
I Cold sweat on forehead. θ Hæmatemesis.
I Face covered with cold sweat. θ Emphysema.
I Face œdematous in the afternoon. θ Bright's disease.
I Bloated face. θ Measles.
Bloated face covered with cold sweat, after hives.
I I Œdematous swelling of face. θ Intermittent.
I Pale face. θ Pneumonia. θ Summer complaint.
I Pale, waxy face, intense thirst during and after chill, satisfied by a swallow of cold water, which was vomited as soon as swallowed. θ Intermittent.
I Cold, distressing yellowish face. θ Hæmatemesis.
I Pale, yellowish face. θ Ovaritis.
I Face yellowish and livid. θ Yellow fever.
I Greenish, yellow color of the face.
I Gray, yellowish color of face. θ Ulcer in stomach.
I Complexion greenish. θ Ascites.
I Face cyanotic. θ Emphysema.
I Face pale, earthy. θ Gastralgia. θ Measles.
I Complexion pale, earthy. θ Ascites.
I Face grayish yellow, somewhat puffed.
I Miserable appearance, puffed up face, gray yellowish. θ Relapse of intermittent, after quinia.
I Grayish yellow face, weariness, weakness, relaxed muscles, pulse soft, small, frequent, no appetite, yellowish furred

tongue, bitter mouth, frequent drinking, sometimes colic; stools diarrhœic. θ Intermittent.

❙Unusual redness of face.

❙Flushed face. θ Pericarditis.

❙Cheeks burning hot, with circumscribed redness. θ Typhus.

❙Cheeks red, circumscribed. θ Bright's disease.

❙Fine eruption on face. θ Ophthalmia scrofulosa.

❙On the forehead a thick black crust, beneath it an ulcer with bluish dirty base, and upturned edges, exuding dirty, offensive, corroding ichor.

❙❙Wartlike ulcer on the cheek.

Itching of the face, so violent that he would like to scratch the parts sore; phagedenic ulcer on the lip; swelling of the upper lip, sometimes preceded by burning and stinging, itching, as from red hot needles.

❙❙Cancerous ulcers on the face; scabbing; burning pain.

❙Twitching of facial muscles.

❙Tearing in left half of face.

❙❙Burning, stinging pains, as from red hot needles.

❙Pimples and vesicles, with acrid discharge itching, burning; worse at night, in cold air, better from warmth.

❙Black dots (acne punctata) in face or on forehead, skin dry and dirty looking.

❙❙Swelling of face, especially below eyelids.

❙❙Crusta lactea, dry and scaly, with diarrhœa of light-colored stools.

❙Nostrils and corners of the mouth red and excoriated.

[9] **Lower Part of Face.** ❙Severe pains along the right inferior maxillary nerve.

❙Mouth drawn downward, the bluish upper lip drawn up. θ Child, gastritis mucosa.

❙Eruption about mouth. θ Herpes labialis.

❙Slight eruption around mouth; fever-blisters (hydroa); corners of the mouth filled with tough mucus. θ Intermittent.

❙Swelling of glands of lower jaw, with pain, as from contusion.

❙Submaxillary glands swollen and sensitive. θ Noma. θ Diphtheria.

Complaints predominate on upper lip.

Contractive quivering or jerking on one side of upper lip, especially when falling asleep; mouth drawn down, upper lip drawn up.

❙❙Brown streak through the vermilion border of lower lip as if burnt.

❙Bluish, blackish, or dry lips.

❙Lips cyanotic. θ Scrofula.

❙Lips covered with brown slime. θ Typhus.

❙Lips brown or black. θ Yellow fever.

❙Lips dry. θ Pyæmia.

▮Lips parched and dry.
▮Constantly licking the dry, cracked lips, with great burning heat of whole body.
▮Lips dry and cracked. θ Typhus.
▮Constant licking of the dry, cracked lips. θ Eclampsia.
▮Lips are pale, cracked, swollen and crusty during apyrexia. θ Intermittent.
▮▮Sore lips and ulcers in mouth.
▮▮Eruptions on the lips.
▮▮Cancer of lips.
▮On the left under lip, a place the size of a bean, which is swollen, inflamed, dark red, with raised papillæ, bleeding from the slightest cause, with burning, stinging and drawing pain. θ Cancer.
▮Painful nodules externally on the upper lip; on the inner side a discolored ulcer the size of a bean, with raised edges.
▮Cancerous sore on left upper lip, destruction of tissue as far up as the zygomatic bone.

[10] **Teeth and Gums.** ▮Painless throbbing in roots of teeth.
Numb sensation of the teeth.
▮Teeth seem longer, become loose, and are sensitive to pressure and to cold water.
▮Pain in some of the teeth, as if loose and would fall out, pain not increased by chewing.
▮Bites the tumbler when drinking.
▮Grinding of the teeth while asleep.
▮Grinding of teeth. θ Typhus.
▮Toothache. θ Dysmenorrhœa.
Teeth are loose and elongated.
Toothache so severe as to drive to madness; he becomes enraged.
▮Aching in first lower-bicuspid, excited by the cold weather, relieved by pressing teeth together; the pain causes irritability of temper, and aversion to the sound of others talking, which makes it worse; nerve of tooth is exposed.
▮Jerking toothache, extending to temple, relieved or removed by sitting up in bed; better, striking his head.
▮▮Toothache relieved by heat of stove.
Teeth become rapidly carious, with unbearable pain.
▮When teeth are drawn, dark, blackish blood squirts out.
Jerking and burning tears in gums.
▮Gums and teeth covered with brown or black slime. θ Typhus.
▮▮Swollen, bleeding gums, painful to touch. θ Scurvy.
▮▮Nightly restlessness, diarrhœa, with undigested food and emaciation. θ Dentition. See 47.

[11] **Taste, Speech, Tongue.** Taste, ▮▮woody, dry; ▮▮unpleasant; ▮sweetish in throat; ▮sour; ▮metallic; ▮▮bitter; ▮▮putrid early in the morning.

❙Sweet taste in the morning. θ Interval of attacks of epilepsy.
❙Bitter taste in mouth. θ Bright's disease.
❙Foul taste, offensive breath. θ Intermittent.
❙Food tastes too salty; ❙not salty enough; ❙insipid; sour; ❙beer tastes flat; ❙food leaves a bitter taste.
❙Water tastes badly; bitter. θ Relapse of intermittent.
❙Loss of taste. θ Apyrexia of intermittent.
❙Dry tongue, and dislike to talk.
❙Trembling tongue; difficult articulation, tongue heavy, as if paralyzed. θ Typhus.
❙Trembling, dry, bright red tongue. θ Dropsy.
❙Speech unintelligible, lisping, stammering, as though the tongue were too heavy. θ Typhus.
❙Tongue stiff, like a piece of wood. θ Typhus.
❙Loss of power of speech.
❙Tongue pale, mouth cool, much thirst. θ Anasarca.
❙Tongue icy cold; dry mouth and tongue, frequently with violent thirst.
❙Tongue insensible as if burnt.
❙Tongue large, dry, yellowish. θ Retinitis albuminurica.
❙❙Violent burning on tongue.
❙❙Swelling about root of tongue, externally and internally.
❙Tongue and lips parched and cracked, with black and sticky coating. θ Typhus.
❙Dry tongue, lips and nostrils. θ Diabetes.
❙Lips, tongue and nostrils dry, with vomiting. θ Pyæmia.
❙Tongue dry. θ Ascites.
❙❙Dry tongue, and morbidly red, with papillæ considerably raised at the tip.
❙Tongue red, dry, and cracked. θ Typhus.
❙Tongue like a piece of red leather, so thick that it is bent when protruded; great thirst. θ Old woman with intermittent.
❙❙Edge of tongue red and takes imprint of teeth.
❙❙Tongue as white as chalk; as if painted white.
❙Tongue white and dry; tongue furred, whitish; somewhat moist. θ Relapse of intermittent.
❙Tongue white, or brown and bluish. θ Dysentery.
❙Tongue furred yellowish, taste bitter. θ Intermittent.
❙❙Lead-colored tongue.
❙Furred tongue, bitter taste. θ Dropsy.
❙Tongue somewhat dry, furred thickly white. θ Bright's disease.
Coating: ❙sides furred, with red streak down the middle and redness of tip; ❙or thickly furred, edges red; ❙❙whitish; ❙yellowish-white; ❙❙brown.
❙Tongue white and dry, or coated yellowish, during apyrexia. θ Intermittent.
❙Tongue brown or black. θ Yellow fever.
❙Tongue dry, brown or black. θ Cholera Asiatica.

▮Tongue black, smooth as if varnished; or dry, hard, blistered, blackish brown. *θ* Typhus.
▮Bluish ulcers on tongue.
▮▮Gangrene of tongue; spots on tongue, burning like fire.

[12] **Inner Mouth.** ▮▮Bad odor from mouth. *θ* Scurvy. *θ* Typhus.
▮Burning in mouth, pharynx and œsophagus.
▮▮Dryness of mouth, with violent thirst.
▮Desire for cold water but fears to take it. *θ* Colicodynia.
▮Dryness of mouth and tongue. *θ* With headache.
▮Much saliva; must spit often.
▮Saliva abundant, tough, fetid, bloody.
▮Saliva decreased.
▮▮Aphthæ in the mouth; they become livid or bluish; with profound weakness.
▮Thrush in mouth and fauces. *θ* Measles. *θ* Tuberculosis.
▮▮Painful blisters in mouth and on tongue.
▮▮Malignant ulceration of mouth.
▮Thrush in adults with burning, prostration, and very great restlessness. *θ* Diphtheria.
▮The cavity of his mouth was as dry as the outer skin, and to such a degree, that in spite of all his efforts, he could not moisten the least bit of bread. *θ* Diabetes mellitus.
▮Ulcer on inner cheek, irregular, jagged edges, and spongy base.
▮▮Ulcers extending from throat to roof of mouth; tongue white; nose watering; cervical glands swollen. *θ* Diphtheria.
▮Stomacace.
▮Gangrenous sore mouth with children, mucous membrane discolored, some places blue others pale, covered with tough mucus which lies in brown crusts on lips, confluent, discolored, very painful ulcers are formed. *θ* Stomacace.

[13] **Palate and Throat.** ▮Places the size of a penny, nearly oblong, in fauces, red as if the mucous membrane had become denuded; vesicles the size of a pin's head, filled with clear fluid, which disappeared next day, leaving dirty red spots; next to the affected places new eruption appears. *θ* Angina herpetica.
▮Dryness, soreness, scraping and burning in fauces and throat.
▮Tonsils inflamed, swollen and burning like fire. *θ* Angina.
▮▮Sensation as if a hair had lodged in the throat. *θ* Diphtheria.
▮▮Sensation as if a ball of mucus had lodged in throat, with taste of blood.
▮Accumulation of greyish or greenish mucus.
Nausea in throat.
▮Stinging in œsophagus, as from a splinter, soon violent tearing (schründen) merging into heat and burning. *θ* Angina herpetica.
Throat very sore and painful.

❙❙Œsophagitis.
❙Fauces and tongue very much swollen.
❙Pain in swallowing, great thirst, anxiety and restlessness. θ Angina herpetica.
❙Sore throat, when swallowing, as from an internal swelling; burning pain.
❙Sensation of constriction of throat.
❙❙Burning when swallowing; food goes down to region of larynx, when it is ejected. θ Œsophagitis.
❙Everything swallowed seems to lodge in the œsophagus.
❙Swallowing very difficult and painful.
❙Exacerbation in evening, violent constriction of œsophagus. θ Angina herpetica.
❙Spasmodic constriction of œsophagus, as if a ball came up in the throat. θ Hæmatemesis.
❙Burning pain in throat, difficult swallowing. θ Bright's disease.
❙Paralytic condition of pharynx and œsophagus; drinks roll audibly into the stomach. θ Typhus.
❙Malignant sore throat. θ Scarlatina.
❙❙Diphtheritic membrane is dry looking and wrinkled; adynamic fever, restlessness, prostration, burning thirst; fetid breath; even gangrene; somnolence; occasionally starts out of bed. θ Diphtheria.
❙❙Gangrenous sore throat.

[14] **Appetite, Thirst. Desires, Aversions.** ❙Feeling of hunger and emptiness, she has to eat a few pieces of bread while feeling cold. θ Intermittent.
❙Appetite increased, but most frequently loss of appetite.
❙Very little appetite. θ Intermittent.
❙Thirst, but afraid to drink. θ Colic.
Irresistible longing for water frequently disturbing sleep at night, undiminished next morning.
No thirst or appetite; or, ❙loss of appetite with increased thirst.
❙No thirst during the chilliness, during the heat frequent, but does not drink much. θ Intermittent.
❙❙Burning thirst, without especial desire to drink.
❙Thirst without inclination to drink. θ Colic in pregnancy.
Dryness and thirst. θ Stricture of œsophagus.
❙❙Great thirst. θ Chronic intestinal catarrh. θ Hæmatemesis. θ Hepatitis. θ Intestinal catarrh. θ Small-pox.
❙Thirst and dryness of mouth, with peculiar thick white saliva.
❙He complains of thirst in a hoarse voice. θ Heart disease.
❙❙Thirst, unquenchable by drinking.
❙Excessive thirst for cold water; small quantities even are immediately thrown up. θ Cholera Asiatica.
❙❙The most thirst during the sweat. θ Intermittent.
Unusual thirst; heat in mouth rose to such a degree that he

had to drink water the whole evening uninterruptedly, without being able in the least to allay the thirst.

▮Tortured by a terrible thirst, with a high degree of emaciation and loss of strength. θ Diabetes mellitus.

▮▮Frequent unquenchable thirst. θ Cholera. θ Marasmus. θ Typhus. θ Diabetes, etc.

▮Excessive thirst, drinking does not refresh.

▮▮Great thirst, but water molests the stomach. θ Dropsy, etc.

▮▮Drinks often, but little at a time. θ Headache. Scurvy. Retinitis albuminurica. Diphtheria. Gastritis. Peritonitis. Ascites. Dysentery. Ovaritis. Ovarian dropsy. Metritis. Pneumonia. Hydrothorax. Coxalgia. Typhus. Eclampsia. Measles. Carbuncle.

▮Wants very cold water, which she drinks in small quantities, all other drinks she swallows in masses. θ Summer complaint.

▮Appetite for bread, particularly rye bread.

▮▮Thirst for acid drinks; desire for sour things. θ Intermittent.

▮Desire for something refreshing, strengthening, stimulating, after the attack, as wine, coffee, etc. θ Intermittent.

Desire: for warm food; for beer; for brandy; for coffee; milk; lard; fruits and vegetables.

Aversion: to sweets; farinaceous food; gruel; meat; fatty things; butter; meats; ▮food, loathes even the thought of it.

[15] **Eating and Drinking.** Better on an empty stomach; < after breakfast.

▮Eating without appetite, causes an unpleasant sensation of discomfort. θ During apyrexia of intermittent.

▮Appetite variable. θ Retinitis albuminurica.

▮Satisfying appetite, causes heat and nausea. θ During apyrexia of intermittent.

▮Worse from eating. θ Gastralgia.

▮After eating, bitter taste. θ Apyrexia of intermittent.

Sense of fullness immediately after a reasonable quantity of food.

▮▮Pain in stomach or abdomen while eating or immediately after; can take no more food at the time.

▮After every meal, pressing in stomach, gagging and vomiting. θ Scirrhus uteri.

▮After eating heavy food, burning in stomach and bowels. θ Intervals of epileptic attacks.

▮Nausea, gagging, vomiting, mostly two hours after the meal, even the lightest kind of food.

▮After taking nourishment, rumbling in abdomen, soon followed by painless stools, smelling like carrion. θ Scrofula.

▮After eating, a stool.

▮Bitter taste in mouth after eating and drinking.

▮Worse after eating and drinking. θ Colic. θ Ulcer in stomach.

Better from warm diet.
Coldness of the stomach from eating fruit.
‖‖Eating the least increases the chill. θ Intermittent.
‖Violent rigor, after eating something when cold. θ Intermittent.
‖Hasty drinking.
Better from swallowing some hot water. θ Diphtheria. θ Cholera Asiatica.
‖Violent retching and vomiting of small quantities of mucus. θ Gastromalacia.
‖‖Every drink, be it ever so small, is followed by an evacuation.
‖After drinking, if done without thirst, cough.
‖‖Chilliness and shivering after drinking. (See *Veratr.*).
‖‖Desire for cold water, but afraid to drink, because it makes the pain worse. θ Colicodynia.
‖‖Cannot drink cold water, though he desires it; it causes pain, or lies in the stomach as a cold mass or foreign substance for a long time, and is very distressing.
Worse from cold drink; from cold diet in general; > from warm.
‖‖After ice-water or ice-cream. θ Gastralgia. θ Gastritis.
‖After chilling the stomach by taking cold substances. θ Intestinal catarrh.
‖Gastro-intestinal symptoms worse: after ice; ice-cream; ice-water; vinegar; sour beer; tobacco (chewing); alcoholic drinks; bad sausages; cheese; fruits.
Pain in stomach relieved by sweet milk.
Worse from milk.
‖‖Fat food disagrees, and so does wine; the smallest quantity increases the pain in stomach.
‖After alcoholic drinks. θ Gastritis.
‖‖Bad effect from inordinate use of spirituous liquors. θ Delirium tremens. θ Vomiting. θ Diarrhœa. θ Hemorrhages.
‖After vinegar or sour beer. θ Gastritis.
Better from drinking coffee.
‖After chewing tobacco. θ Gastritis.
‖After rotten cheese, or mouldy English cheese. θ Colic.
‖After spoiled sausages. θ Colic.

[16] **Hiccough, Belching, Nausea and Vomiting.** ‖‖Hiccough at the hour when the fever ought to have come.
‖Abortive eructations.
‖Waterbrash.
‖Belching. θ Intermittent.
Belching of fetid gases.
‖Constant nausea. θ Hæmatemesis.
Frequent nausea, with sweetish taste of the mouth.
‖‖Nausea and complete loss of appetite.
‖Excessive nausea and vomiting on rising in bed. θ Gastritis.

❙Nausea, with heat and ebullitions. θ Hæmatemesis.
❙Nausea, and must lie down.
❙Long lasting nausea, with faintness, tremor; heat all over and shuddering.
❙❙Nausea and vomiting. θ Dysentery. θ In pregnancy, etc.
Nausea and sometimes vomiting, at 11 A.M. and 3 P.M.
❙Nausea, retching and vomiting of bile, with headache.
❙Fruitless retching.
❙Retching. θ Hæmatemesis.
❙Vomiting and retching. θ Typhus.
❙Vomiting. θ Colic. θ Measles. θ Peritonitis.
Improved quite as often as aggravated by vomiting; likewise after passing urine.
❙❙Vomiting immediately after eating. θ Gastralgia.
❙❙Vomiting immediately after eating or drinking.
❙Sometimes < after drinking. θ Yellow fever.
❙Vomiting after every swallow of water. θ Dropsy after scarlatina.
❙Vomiting of all he takes. θ Cancer of stomach.
Vomit: bitter, green-yellow liquid; ingesta; brown, turbid matter; streaked with blood; of blood; black, serous liquid.
❙❙Violent vomiting of food and gastric fluids.
❙Sour acrid vomiting. θ Gastralgia.
❙Vomiting of clear water at all times of the day. θ Colic.
❙Vomiting of mucus and bile. θ Colic.
❙Vomiting of blood, with fainting before and after. θ Hæmatemesis.
❙❙Vomiting of brownish matter, with violent colic.
❙Vomits a tar-like substance, then clots of blood. θ Hæmatemesis.
❙Black vomit. θ Yellow fever. θ Scirrhus or ulcus ventriculi. θ Hepatitis.
❙Cannot retain food, vomiting of blackish masses, with sudden prostration.
❙Vomiting every night of what has been eaten during the day.
❙❙Frequent vomiting, with apprehension of death.
After vomiting, nosebleed.
❙Violent burning in stomach and bowels; < after throwing up. θ Cholera Asiatica.
❙Vomiting of slime or bile, with violent gagging; burning in throat when swallowing, like fire. θ Colic.
❙Vomit and stool at the same time.
❙Slimy, watery vomiting, with the diarrhœa; child. θ Gastritis mucosa.

[17] **Stomach.** Anxious feeling in the præcordia.
Better from loosening the clothes.
❙❙Pain in epigastrium and stomach, principally burning, violent, like red-hot coals, also violent and pressing hard; spas-

modic contraction and constriction; stitches or fine stinging in stomach and epigastrium. θ Gastralgia. θ Gastritis.

‖‖Epigastrium is sensitive to slightest touch. θ Gastralgia. θ Gastritis.

|Epigastric and umbilical regions sensitive to touch.

|Epigastrium distended and hard.

‖‖Great anxiety about the epigastric region.

|Crawling sensation in stomach. θ Hæmatemesis.

|Cramp in the stomach at 2 A.M.

‖‖Weight in the stomach as of a stone.

Violent contraction of stomach.

|Bloating of pit of stomach. θ Chill of intermittent.

‖‖Pressure in stomach.

|Pressure as of a weight and trembling in pit of stomach. θ Dropsy.

|Great pressure in pit of stomach. θ Yellow fever.

|Fullness in pit of stomach with the heat. θ Intermittent.

|Pain in pit of stomach arresting breathing.

|Fullness in pit of stomach. θ Relapse of intermittent.

|Pain in pit of stomach. θ Chill of intermittent.

|Stomach tender to pressure.

|Pit of stomach sensitive to the slightest touch. θ Gastralgia.

|In evening while sitting, drawing pain from pit of stomach around lower border of left ribs, as if something was torn loose.

|Each time he yawns presses his hand on pit of stomach, because it then feels as if being torn out. θ Paraplegia.

|Terrible sensation of sickness, weakness and anxiety in the region of stomach. θ Hæmatemesis.

Gnawing in pit of stomach.

|Violent tearing, boring pain and cramp, in stomach and intestines.

|Lancinating in stomach, sometimes into chest, or only at night.

|Heartburn; severe aching in stomach and epigastrium extending to middle of chest; burning, as if stomach and œsophagus were being made raw by an acrid corroding substance; several attacks a day, with indescribable nausea and weakness, to fainting. θ Gastric complaints.

|Constant painful burning in region of the stomach. θ Intermittent.

|Burning in stomach like glowing coals. θ Gastralgia.

|Burning pain in stomach. θ Cancer of stomach. θ Ulcers in stomach. θ Hæmatemesis. θ Intermittent.

|Burning in stomach; sensitive to pressure. θ Typhus.

|Burning in stomach with constriction in abdomen. θ Melancholy.

‖‖Burning in region of the pylorus. θ Scirrhus.

‖‖Intense heat and burning in stomach and pit of stomach.

A cold and heavy feeling in stomach, chilliness and a hot fever at the same time.

‖‖Subacute gastritis; the least food distresses or is at once vomited.

‖‖Acute gastritis, painful vomiting of grass-green solids or fluids, or after drinking.

‖‖Hæmatemesis; often with black stools; stitches in the spleen, cold sweat on the forehead; burning in the stomach, thready pulse, moaning, etc. See 16.

‖‖Induration in the stomach. ‖ Scirrhus.

[18] **Hypochondria.** ‖Pain begins with stitches in right side under ribs, or spreads from left hypochondriac region over whole abdomen, up into the œsophagus and to back and shoulder-blade. *θ* Gastralgia. *θ* Gastritis.

‖Sensitiveness of distended epigastrium, and lower abdomen which is tense, drawn in, painful, and twitches when pressed over the cœcal region; meteorism. *θ* Typhus.

‖Tension in right hypochondriac region with pressing pain in liver which is perceptibly enlarged. *θ* Hepatitis.

‖Pressure and tension in right hypochondrium. *θ* Relapse of intermittent.

‖Burning or stitching pain in epigastrium and region of liver. *θ* Yellow fever.

‖‖Painful bloatedness in right hypochondrium, with burning pain. *θ* Hepatitis.

‖Pain in region of liver, increased on pressure.

‖Stitches in right hypochondrium, extending to region of stomach; ending as violent pressure over whole abdomen.

‖Painful bloatedness in r. hypochondrium with violent burning pain. *θ* Hepatitis.

‖‖Induration of liver.

‖Liver could be felt and hurts when touched. *θ* Relapse of intermittent.

Gall stones with cholera-like symptoms. (*Cinchona.*)

‖Jaundice: after intermittent fevers, especially abuse of quinine; after mercury.

‖Tension and pressure in left hypochondrium. *θ* Heat of intermittent.

‖Hypochondriac region swollen; < left. *θ* Apyrexia of intermittent.

‖Both hypochondria sore to the touch. *θ* Bright's disease.

‖Tensive, pressive pain in spleen.

‖Drawing, stitching pain under left hypochondrium; burning in the stomach followed by vomiting of blood.

‖Stitches in spleen precede the vomiting of blood which is partly coagulated, partly fluid, and dark. *θ* Hæmatemesis.

‖Induration and enlargement of spleen.

‖Liver and spleen swollen. *θ* Dropsy. *θ* Intermittent.

Soreness to touch in region of spleen. θ Quotidian.
Tension and pressing pains in spleen with the heat. θ Intermittent.
Dull pain in left hypochondrium. θ Intermittent.
The spleen expanded, tumefied. θ Intermittent.

[19] **Abdomen.** Coldness and chilliness in the abdomen.
Tension in the abdomen.
Crampy pains in bowels. θ Yellow fever.
Writhing or twisting sensation in abdomen.
Pains about navel, aggravated by lying on back.
Violent bellyache day and night with but short remissions; constipation. θ Colic.
Cutting pains in abdomen. θ Before intermittent.
Terrible cutting bellyache with frequent thin evacuations, fainting and cold sweat. θ Diarrhœa.
Violent pains in abdomen, with great anguish, has no rest anywhere, rolls about on floor and despairs of life.
Periodical colic.
After a chill half an hour violent squeezing and constricting pain in umbilical region, twists and squirms in bed. θ Colic. Comp. 20, 16.
Wind-colic better when lying down, and growing warm in bed.
Verminous colic; the upper lip is drawn up. θ Horses.
Tearing in abdomen with icy coldness of hands and feet, and cold sweat on face.
Violent tearing and cutting in upper part of abdomen, the lower part distended, soft, but painful to the touch. θ Diarrhœa.
Deep heavy pain in abdomen, felt as if his intestines were tied up, with burning. θ Colicodynia.
Burning in intestines.
Burning pain in abdomen. θ Chronic intestinal catarrh. θ Peritonitis.
Burning lancinations in abdomen, with great restlessness, tossing and turning. θ Peritonitis.
Violent burning, pinching, constricting pain in stomach and both sides of abdomen drawing to the navel, with oppression of chest, in repeated attacks, every half hour. θ Colic in pregnancy.
Violent burning in abdomen and scrobiculum. θ Dysentery.
Burning in bowels; sensitive to pressure. θ Typhus.
Peritonitis, when there is sudden sinking of strength, anxiety, cold sweat.
Intussusception with pains in abdomen, increased by motion; sensitive to pressure.
Abdomen drawn in. θ Colic.
Rumbling in bowels.
Rumbling in bowels, severe pains with diarrhœa and inclination to vomit.

▮Bloated abdomen. θ Hæmatemesis. θ Dysentery. θ During apyrexia of intermittent.

▮▮Abdomen distended and painful. θ Gastritis mucosa.

▮Abdomen much distended, sore aching pain on touching it. θ Albuminuria.

▮Abdomen sensitive and tympanitic. θ Dysentery.

▮Abdomen distended, particularly the left hypochondrium, which is hard and painful to touch. θ Intermittent.

▮Abdomen hard and distended; palpation reveals indurated mesenteric glands. θ Scrofula. See 44.

▮Sensation as if the abdomen would burst before stool.

▮Meteorism of abdomen without pain, everywhere tympanitic sound. θ Gastric complaints. θ Gastromalacia.

▮Meteoristic distension of abdomen. θ Typhus.

▮▮Ascites: from heart, hepatic or spleen diseases, also post-scarlatinal; from Morbus Brightii; faint from the least motion; suffocative spells at night; anguish, thirst, etc.

Pain in right side of abdomen, near lumbar region, spreading through abdomen to right groin and same side of scrotum.

▮▮Ulcer above the navel.

▮▮Painful swelling of inguinal glands.

▮Groins: contractive pain in left; as if sprained in right, when stooping; digging, burning like a boil; stitches.

▮Chafed about the groins, extending to genitals.

Stitches from the abdomen down into vagina.

[20] **Stool, etc.** ▮Painful spasmodic protrusion of the rectum.

Rectum remains protruded after hemorrhages from rectum.

Rough pricking sensation in rectum, as if she was passing sand.

Evacuation of a lump resembling tallow, with tendinous substances.

Fetid flatus.

▮Constipation with pain in bowels.

▮▮Constipation of bowels. θ Colic. θ Typhus.

▮Diarrhœa alternating with scybalous stools of a whitish clay color. θ Bright's disease.

▮▮Bilious dysentery, with great exhaustion after every exertion; great distress and restlessness, worse after midnight.

▮Black stools. θ Hæmatemesis. θ Hepatitis.

▮Stool soft, insufficient. θ Relapse of intermittent.

▮Fluid feces mixed with blood, chocolate color, more about midnight. θ Dysentery.

▮Evacuation of dark blood preceded by violent screaming. θ Dysentery.

Watery, stinking stools, mixed with bloody mucus or undigested food.

Stools containing more or less pus, sometimes fluid fecal matter, nearly always fluid or coagulated blood; penetrating, rotten, sweetish smell.

▮Offensive diarrhœa. θ Scurvy.
▮Diarrhœa copious, smell of rotten eggs. θ Child's gastritis mucosa.
▮Brownish, slimy, cadaverous-smelling stools. θ Gastromalacia.
▮Discharge from bowels of a fetid foul smell. θ Intestinal catarrh. θ Dysentery.
▮Evacuations have a rotten smell, are involuntary with great prostration. θ Dysentery.
▮Stools frequent, watery, blackish-brown; ichorous; clay like; tinged with blood; offensive; pus-like mucus; penetrating odor. θ Typhus.
▮Thin, rotten-smelling or bloody stools and involuntary passages. θ Typhus.
▮Small, diarrhœic, offensive stools. θ Intermittent.
▮Diarrhœa. θ Colic. θ Typhus. θ Measles.
▮Diarrhœa painful or painless. θ Intestinal catarrh.
▮Diarrhœa painless, involuntary. θ Yellow fever. θ Typhus.
▮Diarrhœa very prostrating, often involuntary. θ Influenza.
▮Diarrhœa worse in the middle of the night. θ Coxalgia.
▮▮Diarrhœa worse after midnight and after eating, with great prostration.
▮Stools slimy, papescent, brownish, worse in the night and towards morning. θ Diarrhœa.
Diarrhœa with cutting pain, violent thirst, coldness of body and cold sweat on the face, the attacks are worse from motion.
▮Violent burning in umbilical region, before and during loose stools, which consist of mucus; great thirst for cold water, profuse sweat, anxiety, tossing about. θ Fall diarrhœa.
▮Emaciation, old face, profuse greenish muddy evacuations, with swollen feet. θ Diarrhœa of children.
▮Stools brown and watery; yellow skin; wasted to a skeleton; abdomen tympanitic, old face. θ Diarrhœa during dentition.
▮Slimy undigested passages. θ Scrofula.
Diarrhœa: ▮▮slimy, green mucus; of pieces of mucus, with tenesmus, and cutting pain in anus; stools small with tenesmus; first dark green fæces, afterwards dark green mucus; ▮black mucus, with persistent vomiting; ▮black, acrid and putrid; ▮yellow, with tenesmus and burning pain; ▮like dirty water; ▮of blood and water.
▮Diarrhœa, with stools containing undigested food, with emaciation and loss of strength.
Almost constant diarrhœa, with much intestinal rumbling.
▮▮Involuntary stools and urine.
▮▮Diarrhœa after chilling the stomach by taking cold substances, particularly ice cream.
▮▮Cholera infantum, simultaneous vomiting and purging, great exhaustion; vomiting and purging aggravated by food and water.

‖‖Purging, with extreme coldness of the extremities.
‖‖Diarrhœa worse after midnight, also in morning after rising.
‖Diarrhœa after eating; violent with frequent discharges; with straining; with colic; with vomiting, or with great weakness.
Diarrhœa more frequent than constipation.
Diarrhœa most frequently painless.
‖‖Burning evacuations from the bowels with violent colic.
Sensation before stool as if the abdomen would burst.
Twisting in the abdomen before every stool.
Diarrhœa following burns. Comp. 45.
‖Before stool, torturing sensation as though the abdomen were being constricted. θ Dysentery.
Before stool: chilliness, anxiety, fainting, cutting in abdomen; vomiting; thirst.
Coldness in back before every evacuation.
During stool: chilliness, nausea, vomiting, backache, straining and burning in anus and rectum.
‖Diarrhœa with tenesmus. θ Yellow fever.
‖Tenesmus with burning in anus and rectum. θ Dysentery.
‖Stool irregular, mostly diarrhœic with burning in the anus. θ Intervals of epileptic attacks.
‖A feeling of contraction in the rectum during stool. θ Dysentery.
‖Tenesmus and burning of the anus and rectum during stool; also burning after, with trembling.
‖Discharges burning. θ Intestinal catarrh.
‖Burning in the anus with small evacuations of mucus and continual eructation. θ Diarrhœa.
After stool: cessation of acute abdominal pains; distension, straining about the navel; burning in rectum; oppression, eructations, weakness with trembling and faintness, with desire to lie down; palpitation, perspiration.
‖Unbearable tenesmus with burning pains. θ Hemorrhoids of bladder.
‖Thin, lumpy stools, of all colors, excoriating anus. θ Chronic intestinal catarrh.
‖Fissures of anus. θ Hemorrhoids.
‖Burning and stinging tumors in anus, the size of a walnut, preventing sitting down. θ Hemorrhoids.
‖Anus red and sore; the evacuations excoriate.
‖Burning in anus like fire.
‖‖Hemorrhoids: with stitching pain when walking or sitting, not when at stool; with burning pain, relieved by heat; with bleeding and protrusion.
‖Hemorrhoids painful, swollen, with tenesmus, burning, particularly at night, preventing sleep.
‖‖Hæmorrhages from the bowels dark, offensive. θ Typhus abdominalis.

[21] **Urinary Organs.** ❙Stitches in the renal region when breathing or sneezing. θ Morbus Brightii.
❙Abscesses in the kidneys.
❙Scarlatina begins with uræmic symptoms.
❙Uræmia, anguish, with thoughts of murder, especially in drunkards.
❙Uræmia, with vomiting, colic, spells of suffocation. θ Emphysema. θ Heart disease.
❙Acute cystitis, with high fever and restlessness; face and limbs become cold; violent burning in the bladder; great thirst.
❙Chronic cystitis, with retained urine; what passes is turbid and purulent.
❙❙Paralysis of bladder.
❙Symptoms of paralysis of bladder. θ Hæmaturia.
❙Bladder greatly distended and paralyzed. θ Chronic cystitis.
❙Atony of the bladder in old persons.
Tearing deep in the urethra.
❙❙Atony of the bladder, no desire to urinate, and no power to do so; seems to have lost all control over the power to emit; especially after parturition.
❙❙Suppression of urine. θ Cholera Asiatica.
❙❙Difficult urination.
❙Retention of urine. θ Typhus. θ After parturition.
❙Inability to void the urine. θ Chronic cystitis.
❙Great desire, but passes no urine.
❙❙Involuntary micturition. θ Typhus.
❙❙Urine scanty, passed with difficulty, burning during discharge. θ Strangury.
❙Wetting the bed.
Involuntary dribbling of urine, day and night.
Urine scanty, with diarrhœa, or hot stage of fever, or frequent and copious during chill.
❙Scanty secretion of urine. θ Hæmaturia.
❙Urine scanty, turbid. θ Apyrexia of intermittent.
❙Urine thick and scanty. θ Albuminuria.
❙Scanty urine, with brick-dust deposit. θ Hydrothorax acutus.
❙❙Urination after the sweat, brown, soon turbid, but without sediment. θ Intermittent.
❙Urine very scanty; very much sediment. θ Anasarca.
❙Fetid urine. θ Dysentery.
❙Urine like thick beer; rotten smell. θ Typhus.
❙Urine dark, like dung-water; nitric acid precipitates albumen. θ Dropsy after scarlatina.
❙Urine turbid, mixed with pus and blood. θ Cystitis.
❙Bloody urine. θ Hæmaturia. θ Hæmorrhoids of bladder.
❙Urine cloudy, high colored, scanty, pale, albuminous. θ Pneumonia.

❚❚Albumen in the urine. θ Bright's Disease. θ Scarlet fever.
❚❚Well marked albuminuria; epithelium, fatty degeneration or atrophy of the Bellinian tubes, tufts and capsule of Muller. θ Morbus Brightii.
Sugar in the urine.
❚Urine profuse, pale and clear as water. θ Intermittent. θ Rheumatism.
❚❚ Urination frequent during the cold stage. θ Intermittent.
❚Frequent urging, with profuse discharge.
Urine: ❚dark brown; ❚dark yellow; ❚turbid; ❚sediment of red sand; ❚❚mixed with pus and blood; greenish.
❚Burning pain in urinary organs. θ Hæmaturia.
❚Burning pain, especially at the commencement of urinating. θ Cystitis.
During urination, burning in urethra; constriction in left groin.
After urination, feeling of weakness in upper part of abdomen.

[22] **Male Sexual Organs.** Sexual desire increased.
Involuntary seminal emissions.
Sexual power lost.
Emission during diarrhœic stool.
Prickling in the side of the glans.
❚Burning in glans penis during micturition. θ Intervals of attacks of epilepsy.
❚Glans blue-red, swollen and cracked.
Excessively painful inflammation and swelling of the genitals, increasing almost to gangrene.
Erysipelatous inflammation of the scrotum.
❚❚Scrotum œdematous.
❚Rawness of scrotum, with a bluish look. θ Little children.
❚Hydrocele (scrofulous infants).
❚Inflammation and swelling of genital organs, threatening gangrene.
❚Serpiginous ulcers on the genitals.
❚Chancres (after mercury) with too florid granulations, margins of the ulcers hard and bleeding at the least touch, with a thin, offensive discharge.
❚❚Phagedenic chancres, livid hue, with intense burning; even sloughing.
❚Constitutional syphilis, with indescribable feeling of weakness, or with dropsy and malignant ulcerations.
❚Bubo when assuming a gangrenous aspect.
❙❙Cramp-like cutting colic, darting through abdominal ring and perineum; testes swollen; epididymitis.
Inguinal glands painful, swollen and indurated.
❚Intertrigo of children, particularly in the groins and extending to the scrotum.

[23] **Female Sexual Organs.** Increased sexual desire, with involuntary discharge of mucus.

‖‖Burning or tensive pain in the ovary.

‖‖Pressive stitching pains in region of right ovary.

‖‖Drawing, stitching pain from region of ovary into thigh, which feels numb and lame; worse from motion, bending, or sitting bent.

‖Burning in region of right ovary, circumscribed swelling, feverishness, sallow complexion, emaciation; instead of menses, a thin, whitish, offensive discharge. θ Ovaritis caused by a kick.

‖Burning pain in region of ovaries. θ Ovarian dropsy.

Intense burning or tensive pain in ovary, with great restlessness, some relief being afforded by constantly moving feet.

Tumors painful (burning, lancinating) or painless.

‖Ovarian tumor, with pain in leg, cannot keep foot still.

‖Ovarian tumor on right side, filling entire abdominal cavity, could not stoop to dress her feet.

‖‖Burning throbbing, lancinating pain in uterine region. θ Scirrhus.

‖Burning pain in uterine region. θ Metritis. θ Uterine cancers.

‖Violent burning pain in genitals, with hard, nodulous swelling of uterus, os uteri swollen like a pad, hard, extremely sensitive; shooting stinging pains to the upper part of abdomen; burning thirst and dryness of mouth and throat; worse from every motion. θ Scirrhus uteri.

‖Polypus on the cervix uteri.

Catamenia too profuse and of long duration.

‖‖Catamenia too early and too profuse.

‖Menses too often and venous. θ Retinitis albuminurica.

Exhausting menorrhagia.

‖‖Menorrhagia in feeble females, cachectic, affected with rheumatism, disorganization of the uterus, or ovaries, in eruptive fevers, and when aphthæ break out, indicating a low state of the system.

‖‖Hemorrhage, with lancinating burning pains.

‖Sudden profuse discharge of dark blood.

‖Painful menstruation; external warmth relieves.

During menstruation, stitches in rectum, extending into anus and vulva; stinging, cutting pain, extending from epigastrium into hypogastrium, sides of abdomen and back; toothache.

After menstruation: discharge of bloody slime, or stinking watery discharge from vagina and anus.

‖Suppressed menstruation. θ Hæmoptysis. θ Intermittent.

‖Absence of menses for a long time, in women of pale, wax-

like complexion, who are greatly debilitated; least exertion causes great fatigue; restless sleep, with fatiguing dreams.

‖‖Thin, whitish, offensive discharge instead of the menses. θ Ovaritis.

‖‖Leucorrhœa acrid, corroding, thick and yellow, dropping out while standing and emitting flatulence.

‖Acrid, corroding, burning discharges; watery; light or dark colored, often very offensive. θ Uterine cancer.

‖Stitches from the abdomen down into the vagina.

‖‖Dryness of vagina. θ Scirrhus uteri.

‖Lancinations from rectum to anus and pudenda. θ Dysmenorrhœa.

‖‖Inflammation and swelling of the genitals.

Itching of the genital organs.

[24] **Pregnancy.** ‖Morning sickness during pregnancy, with spells of faintness; retching, with empty stomach, preceded by burning in stomach and œsophagus.

‖Violent motion of the child and colic. θ Pregnancy.

‖‖Metritis in childbed, with signs of dissolution of blood.

‖Ascites in consequence of puerperal peritonitis.

‖Promotes the expulsion of moles.

‖After parturition, atony of the bladder.

Burning pains in mammæ; relief from motion.

‖‖Cancer of the breast, burning pain; external warmth relieves.

[25] **Voice and Larynx. Trachea and Bronchia.** ‖Voice hoarse. θ Cholera Asiatica. θ Typhus. θ Heart disease.

‖Voice weak, scarcely audible. θ Colic in pregnancy.

Aphonia. See 36.

‖Voice low, trembling, rough, hoarse, coarse, crowing or squeaking. θ Typhus.

Voice: trembling; weak; unequal, now strong and again weak; hoarse; rough; hollow; loss of voice.

‖Spasm of the glottis.

‖Larynx constricted during cough.

‖Feeling of dryness, with burning in the larynx and trachea. θ Laryngeal phthisis.

‖‖Sensation as if one were inhaling dust.

Bronchitis, with difficult secretion of mucus.

‖Larynx sensitive to pressure; hoarse by day; suffocative spells at night. θ Croup.

‖Influenza in children; sudden onset, much prostration, child looks as though it had been sick a week; violent sneezing, with blood-tinged discharge.

‖‖Sudden catarrh, threatening suffocation at night.

‖Croupous inflammation of larynx, which is sensitive to pressure; hoarseness by day, dyspnœa and suffocative attacks at night. θ Croup.

▮Croup, with coryza; stoppage, cannot breathe through nose; worse at night, with restlessness.
▮▮Simulating membranous croup; caused by checked or non-appearing eruption, especially hives or urticaria.
▮Gangrenous croup.

[25] **Respiration** Frequent inclination to sigh with a childish crying mood.
Putrid exhalations.
▮Noiseless, hardly audible breathing. θ Heart disease.
Whistling expiration.
▮▮Wheezing respiration, with cough and frothy expectoration.
▮Rattling breathing. θ Typhus.
Deep, quick inspiration, and difficult, interrupted expiration.
▮Breathing quick, short, loud rattling. θ Bright's disease.
▮Respiration short and anxious.
▮Breathing short and anxious. θ Typhus.
▮ Oppression and short breathing. θ During heat after intermittent.
Panting breathing.
▮Groans and moans in breathing. θ Hæmatemesis.
▮The breathing becomes more and more weak, until, finally, she is only able to breathe and talk very low by inclining the chest forward.
Sensation as if inhaling dust.
▮Talking aggravates the symptoms. θ Intermittent.
▮Laughing causes difficulty in breathing.
Every little excitement gives her a hysterical asthma.
▮Want of breath; he complains in a hoarse voice. θ Heart disease.
▮▮Loss of breath immediately on lying down, in the evening, with whistling and constriction in the trachea.
▮After going to bed, tightness on the chest, whistling expiration. θ Asthma.
▮Turning in bed, takes away his breath. θ Hydrothorax.
▮Breath oppressed and pulse irregular. θ Retinitis albuminurica.
▮When walking in the open air, suffocative sensation forcing him to cough.
Arrest of breathing with cough.
▮Difficult inhalation with constant anxiousness and short crowing cough. ▮ Anasarca.
▮Breathing anxious, hurried, labored, snoring, rattling. θ Typhus. θ Yellow fever.
▮Respiration oppressed, anxious, short.
Burning or feeling as if excoriated and raw in chest.
▮Constriction of the chest, with anguish; worse when moving.
▮▮Air passages seem constricted, cannot breathe fully.
In cold air, want of breath.

Windy weather increases dyspnœa even with the well protected and while in a warm room.

‖‖Oppression increased: by stormy weather and heavy air; walking quickly; ascending; warm and tight clothing; but especially from changes of warmth and cold.

‖After suppressed coryza: panting breathing, gasping for air; sensation as if there was dust in the air, worse about midnight and from motion, with groaning and restless tossing. θ Asthma.

Grasping for breath, feels as if she would smother.

‖On lying down at night, feels an oppression of chest, breathing became short, is obliged to sit up in bed; worse after midnight; drinking coffee or sugar with water relieves somewhat; symptoms worse on going up stairs, gets out of breath. θ Asthma.

‖‖Breathing asthmatic: must incline chest forward; must spring out of bed at night, especially about 12 P.M.

‖Cramp in chest (asthma) as soon as he lies down to sleep, as if too narrow, expiration whistling; the throat and chest as if bound together, so that he had to sit up, bending forward, from which he got some relief; gradually the breathing became more and more difficult and the expiration difficult and fine in tone, like the highest falsetto; feels anxious to despair and anxious sweat all over; this degree of violence lasted three or four hours and only abated after midnight.

‖Patient unable to lie down; on attempting to do so, such difficulty of breathing that she nearly died of strangulation. θ Dropsy.

Asthma when fatigued, as from anguish.

‖Violent attack of asthma in consequence of a cold in midsummer.

‖Asthma from suppressed itch.

‖‖In asthma of old people, who have occasional attacks of morning diarrhœa, rheumatism, scanty secretion of urine, and too violent impulse of heart sound.

‖‖Asthma about 2 A.M.

Great dyspnœa and pain in lower chest, on full inspiration.

Dyspnœa when vexed.

‖‖Dyspnœa increased after coughing, with sensation of contraction of chest or stomach. θ Asthma.

‖Considerable dyspnœa. θ Bronchitis. θ Tuberculosis. θ Hydrothorax. θ Scarlatina. θ Post-scarlatinal dropsy. θ Paraplegia.

‖Dyspnœa worse from motion, cannot lie on back or sides, has to sit bent forward, the lower extremities are cold and œdematous. θ Dropsy after scarlatina.

‖‖Great dyspnœa; face cyanotic and covered with cold sweat; great anxiety. θ Emphysema.

Arrest of breathing and suffocative apprehension, sometimes with weakness and excessive debility, or at night.

❙Suffocative spells in evening, after lying down. *θ* Asthma.

❙When lying down at night, however carefully, sense of suffocation. *θ* Hydrothorax.

❙Suffocating spells, most at night. *θ* Ascites.

Suffocating oppression at night in bed; also, with weakness.

Has to sit up; when lying on the back, suffocative attacks. *θ* Asthma.

When coughing or immediately after, feels contracted and as if suffocating, labors with great difficulty to re-establish free respiration.

❙Paroxysms of suffocation. *θ* Whooping-cough.

Suffocative attacks, with palpitation, in the night.

[27] **Cough.** ❙Oppression and spasms in chest, with hacking cough. *θ* Chill in intermittent.

❙Deep, dry, unceasing cough.

❙Severe, spasmodic cough. *θ* Dropsy after scarlatina.

❙Dry cough. *θ* Typhus.

❙Dry cough, short and hacking, with sense of excoriation in chest, or soreness from pit of stomach upwards, with short, difficult breathing.

❙Cough after every mental emotion; coughing spells are preceded by great anxiety and restlessness; vomiting of food and drink as soon as taken, the vomiting brings on the cough. *θ* Whooping-cough.

❙❙Cough excited by smoky sensation, or as of vapors of sulphur in larynx, or by constant titillation in larynx.

Cough, without expectoration, especially after drinking or eating; when lying down; during a walk in cold air.

Cough after drinking, from continuous irritation or tickling in bronchi.

Cough during motion, with want of breath.

❙Cough when going into cold, open air.

❙Night cough; must sit up as soon as cough commences.

❙Croup-like cough, with suffocating spells, worse after midnight. *θ* After suppressed hives.

Cough in the morning.

❙Clear-ringing, crowing, or whistling whooping-cough, excited by a burning tickling in trachea and in throat-pit, as if from vapor of sulphur, at night without expectoration, in daytime with expectoration of mucus, scanty and generally frothy, or in lumps, of various taste and color (bitter, putrid, purulent, saltish, offensive, gray, yellow), sometimes mixed with florid blood; returning periodically with increasing violence.

❙❙Whooping-cough, with cholera infantum.

❙❙Whooping-cough, with arrest of breathing, tough mucus in

chest; sputa of frothy mucus in lumps; asthmatic symptoms; debility; cold surface.

‖‖During whooping-cough, palpitation of the heart; cough returns periodically with increasing violence; child whines and cries.

‖Cough preceded by jerking in hips, which seemed to excite the cough.

‖Cough awakens him; as if he would be suffocated; throat swelled.

‖When coughing, soreness in chest and pain as if something was digging into throat from before backward.

During cough: catching of breath; soreness in chest, stitches in sides or in epigastrium; heat of head; collection of water in mouth.

Cough, with arrest of breathing; with tough mucus in chest; with expectoration of frothy mucus in lumps, or tasting salty, in daytime; without expectoration at night.

‖A heavy feeling and aching in chest, after coughing. *θ* Bright's disease.

Cough most frequently with expectoration, which generally appears only during the day.

‖Cough worse at night, and whenever he lies on his back expectoration is profuse, white, frothy, sometimes thick and yellow; attack of coughing followed by sweat and great weakness. *θ* Bronchitis.

Expectoration difficult; scanty and frothy; or, consisting of tenacious mucus, which is lodged in chest.

Expectoration: ‖‖frothy saliva; ‖thick yellow; ‖gray, green, bitter; ‖salty; ‖‖mucus, streaked with blood.

‖Tenacious mucus, hard to get up, rattling in chest, old people. *θ* Pulmonary catarrh.

‖Frequently recurring cough, with expectoration of blood-streaked mucus; retching and vomiting of food and drink; this cough frequently interrupts the few moments of sleep she can get by laying her head on a table before her. *θ* Dropsy.

‖‖Cough, with bloody sputa.

‖Hacking cough every morning, with expectoration of bright red fluid blood, with burning in left chest. *θ* Hæmoptysis.

‖Hæmoptysis at night, with burning heat over whole body.

‖Foaming bright red blood bursts forth in a stream, with slight hawking; ebullition and burning and fullness in chest. *θ* Hæmoptysis.

‖‖Hæmoptysis after loss of blood; burning heat all over, especially with pain between scapulæ; in drunkards, or from suppressed menses.

[28] **Lungs.** ‖Feels as if she had a load in upper part of both lungs.

‖Tightness of chest, as if bound with a hoop.

❙Constriction of chest, with great anxiety and restlessness, evenings; burning, or feeling as if excoriated and raw.
❙Constriction of chest, with anguish and oppressive anxiety at pit of stomach.
❙❙Constriction of chest, when going up hill.
❙Great oppression and constriction of chest. θ Cholera Asiatica.
❙Constriction of chest. θ Chill of intermittent.
❙Burning and heat in chest. θ Pneumonia.
❙❙Burning in chest and stomach. θ Hæmoptysis.
❙Pain in chest, with cough and restless sleep. ❙ Bright's disease.
❙Chilliness in chest, evenings.
❙Great heat in chest, extending below the diaphragm.
❙❙Catarrh on chest, great suffocation; child, tosses about in agony.
Wheezing at chest, with bruised pain between shoulders.
❙Loud sibilant râles over every part of chest. θ Bronchitis.
❙Stitches: in upper right chest; ❙in left chest only during inspiration; ❙in sternum, from below up, when coughing.
❙❙Acute, sharp, fixed or darting pain in apex and through upper third of right lung.
❙Pleuritic effusion, great dyspnœa from slightest motion; can lie only on affected side; tongue thickly coated dirty yellow; feet swollen. θ Ascites.
❙Chronic pleurisy (in sheep); dark and offensive expectoration; great weakness on attempting to move or sit up. θ Pneumonia.
❙❙Pneumonia from taking cold during a fatiguing journey.
❙Pneumonia, with dark, offensive sputa; great weakness, not felt until attempts are made to move or sit up.
❙Burning and heat in chest; pale face; cold extremities; anxious tossing. θ Pneumonia.
❙Posterior lobes of both lungs affected. θ Pneumonia.
❙Chronic pneumonia, with purulent sputa; especially with asthma.
❙Asthmatic attacks accompanying emphysema.
❙❙Hydrothorax.
❙❙Gangrene of lungs, with green, ichorous sputa.
❙Impending paralysis of lungs; rattling in windpipe.

[29] **Heart.** Cramp in the heart.
❙❙Heart-beats are irritable.
Sounds of the heart, especially the "choc" rather violent; not agreeing with the pulse.
❙Palpitation as from a distance. θ Anasarca.
❙Trembling, irregular motion of heart. θ Heart disease.
❙Intermitting beats of heart; somewhat irregular and intermit-

ting pulse, accompanied by a whistling sound. θ Heart disease.

Palpitation of heart, violent excessive, with great anguish, especially at night.

❚❚Palpitation of heart, with anguish; cannot lie on back; worse by going up stairs.

Violent palpitation, most in the night, visible and audible.

❚❚Palpitation of the heart and tremulous weakness after stool; must lie down.

❚Severe paroxysms of palpitation or attacks of syncope during endocarditis.

❚Tumultuous action of heart, alternating with feeble, irregular beating. θ Hydropericardium.

❚Palpitation. θ Paraplegia. θ Dysentery. θ Hydrothorax. θ Heat of intermittent. θ Measles.

❚Heart disease with emaciation.

❚Palpitation after suppressed herpes or foot sweat.

❚❚Angina pectoris; sudden tightness above the heart; agonizing præcordial pain; pains into the neck and occiput; anxiety, oppression; breathing difficult, fainting spells; least motion makes him lose his breath; sits bent forward or with head thrown back; worse at night, especially from 1 to 5 A.M.

❚❚Rheumatism affecting the heart, with great prostration, cold, sticky sweat; great anxiety and oppression; burning about the heart; pulse small, rapid and feeble.

❚❚Valvular disease with intermittent pulse, dyspnœa, anasarca, complains more towards evening, or at night, on going up stairs, after deep inspirations, or getting angry.

❚Right ventricle hypertrophied. θ Retinitis albuminurica.

❚Fatty degeneration of the heart.

❚❚Hydropericardium with great irritability, anguish and restlessness; especially in uræmia, etc.

❚❚Idiopathic heart disease.

❚Pulse very frequent in morning but slower at night. θ Intermittent.

❚120–130 beats of pulse in the minute. θ Hæmatemesis.

❚Pulsation through the whole body. θ Heat of intermittent.

❚Quite small pulse. ❚ Scarlatina.

❚Very quick pulse. θ Hepatitis.

❚Frequent, quick, small pulse. θ Measles.

❚Frequent, weak pulse. θ Dysentery.

❚Pulse: accelerated; quick and small; quick and weak; small and weak; irregular; trembling; imperceptible.

❚Small, rapid pulse. θ Dropsy.

Pulse very much accelerated, small, and weak; sometimes intermitting.

❚Pulse small, soft, frequent. θ Relapse of intermittent.

❚Pulse frequent, small, trembling. θ Typhus.

❙Pulse too small and frequent, with œdematous limbs. θ Dysentery.
❙Quick, trembling, thread-like pulse. θ Hæmatemesis.
❙Pulse small and undulating. θ Anasarca.
❙Pulse hardly to be felt, so frequent. θ Dysentery.
❙❙Pulse scarcely perceptible, and quick, trembling. θ Gastritis mucosa.
Pulse sometimes imperceptible; ❙thread-like.
❙Pulse hardly to be felt, with cold limbs. θ Colic.
❙Nothing to be felt but a trembling motion of the pulse. θ Dropsy.
❙Pulse irregular, frequent, small, trembling. θ Yellow fever.
Pulse sometimes suppressed, with strong beat of the heart.

30 **Outer Chest.** ❙❙Stitches and pressing in sternum.
❙Distension of the chest. θ Whooping-cough.
Burning and itching in chest.
Sore raw feeling of chest, from stomach upward.
Chilliness or coldness in chest.
Heat, burning, itching in chest.
Yellow spots on chest.

31 **Neck. Back.** Stiffness of the neck.
❙Nape stiff, as if bruised or sprained.
Neuralgic pains on left side of neck.
Blueness of external throat from distension of veins.
Colorless, smarting eruptions on neck, shoulders and sides.
Cervical glands enlarged, felt like a series of hard nodules under the skin.
❙The pressing pain becomes burning and shooting; pain in sacrum as if broken, anxiety, restlessness, rush of blood, most to the head. θ Metritis.
Drawing pains: ❙between scapulæ, necessitating lying down; ❙from small of back to the shoulders.
❙Backache after hard work. θ Rheumatism.
❙Insupportable backache towards evening and on rising from a seat. θ Rheumatism.
❙Cold creeps on the back, evening and night.
❙A sense of warm air streaming up the spine into the head. θ Precedes epileptic attacks.
❙Burning in the spine. θ In epileptic attacks.
❙❙Burning in the back.
❙Burning pain in back while lying quietly upon it. θ Ovaritis.
❙Greatly exhausted from sexual excesses; pulling and tearing in back and legs; formication along the spine; flesh pale, soft, bloated.
❙Paralysis of lower third of spinal cord.
❙Spinal affection with gressus gallinaceus. θ Paralysis.
❙Small of back as if broken. θ Hemorrhoids.
❙Bruised pain in small of back, with sensation of weakness.

‖‖Loss of strength in small of back.
‖Stiffness in spinal column, beginning in region of os coccygis.
‖Ulceration of sacrum after typhoid.

32 **Upper Limbs.** Violent tearing and jerking pains in right shoulder-joint and shoulder, extending to arm, elbow-joint, and forearm. *θ* Rheumatism.
Soreness in the axilla.
Rheumatic pains from elbow up to shoulder, worse at night.
Pain in the arm of the side on which one rests, at night.
Drawing and lacerating in the arms, particularly at night.
Complaints predominant on upper arm.
Peculiar neuralgia in left arm suddenly after meals.
Violent neuralgia of left arm followed by lame feeling.
Upper limbs weak; flexors of fingers retracted.
‖Paralytic feeling in upper limbs. *θ* Pericarditis.
Painful tubercles on the arm.
‖Swelling of the arm, with putrid smelling, black blisters.
‖‖Drawing and tearing from elbow up into axilla, at night.
Violent rheumatic pains in right elbow.
Small reddish spot on left elbow-joint, soon forming a blister, becoming in a few hours as large as a hazel-nut and turning black; similar blisters appear on right elbow and next day on left leg.
‖Hands and lower half of forearm dark and livid, as in malignant cholera.
‖Swelling on the forearm, size of a goose egg, after becoming inflamed all around, dropped off. *θ* Cancerous inoculation.
‖Trembling of hands.
Sensation of swelling and fullness in palms of hands at night.
‖Fistulous opening in palm of hand discharging ichorous pus, pain and sensitiveness great. *θ* From a felon.
‖Tingling in fingers. *θ* Pericarditis.
‖Hands can be extended but not the fingers.
‖Burning and shooting in a finger connected with case produced by a wart having been pulled out.
‖Soreness between the fingers.
‖Drawing, jerking and tearing from tips of fingers into shoulder.
‖‖Vesicles filled with blood on tips of fingers; ulcers and scabs under nails.
‖‖Burning ulcers on tips of fingers.
‖Indurations in the soft parts between the metacarpus of thumb and index finger, and some along the forearm between the radialis and supinator longus, size of a common bean. *θ* Cancerous inoculation.
‖Spongeous excrescence on the thumb, size of a raspberry, very painful, the slightest touch increases the pain very much. *θ* Cancerous inoculation.
‖Under the nail of the thumb a very sensitive, radiating pain,

a few days after operating on a cancerous mamma, the thumb nail being cut too close.

Nails discolored; at first red, then black; later replaced by new nails, thin and transparent.

▮Blue nails. θ Chill of intermittent.

[33] **Lower Limbs.** ▮Drawing, stitching pain, from region of ovary into the thigh, which feels numb and lame; worse from motion. θ Ovaritis.

Horses: hip-shot from inflammation of kidneys, standing crooked, legs drawn together.

▮Pain back of great trochanter, extending down thigh, posteriorly, then toward knee; anteriorly, embracing patella, down tibia to ankle; pain relieved somewhat by flexion of knee.

▮Deep drawing boiling sensation; hopeless, pale, emaciated; dyspnœa or fainting spells from slightest exertion. θ Sciatica.

▮Neuralgia in hip, with severe burning, tearing and drawing pain, not allowing the affected part a moment's rest. θ Sciatica.

▮Sciatica brought on by staying in damp, cold cellar.

▮▮Tearing and shooting in hip, thigh and groin.

▮Twitching in the hips. θ Whooping-cough.

▮Violent drawing, tearing pain in hips and left foot.

▮Cramp in thighs, calves and toes in the evening, in bed; followed by lassitude.

Complaints predominate on inner side of thigh.

Intolerable itching of thighs.

▮Buttocks sore to touch.

▮Spells of violent pain on posterior surface of thigh, calves and heels; worse from every attempt to walk, relief from bending the knee and hip-joints (flexing, etc., in the abdomen). θ Rheumatism.

▮Gressus gallinaceus.

▮▮Pain in the knee-joint, as if beaten.

▮Swelling and pain of knees.

▮Cracking of knees when walking.

▮Stiffness and immobility of knees and feet. θ Scirrhus.

The knees feel as if bandaged.

▮Periodical elastic swelling of knee, can bear moderate pressure without increasing the pain; pain in the knee very severe, extending to hip and ankle-joint, as of scraping over the long bones. θ Rheumatism.

▮▮Stiffness of knees and feet, alternating with tearing pains.

▮Itching herpes in bends of knees. θ Scabies.

▮▮Itching tetters in hollow of knee.

Complaints predominant in hollow of knee.

▮Coldness, especially of knees and feet.

Knees cold, head and ears hot.

▮Tearing in the tibia.

Complaints predominant in calf of leg.
▮Cramp in calves.
▮Cramp and drawing in the muscles of the calves. θ Colic.
▮Frequent cramp in the calves. θ Intervals of epileptic attacks.
▮▮Uneasiness in lower limbs, cannot lie still at night, has to change position of feet constantly or walk about to get relief.
▮Sensation as if lower limbs would break down, on going up stairs.
▮▮Weariness in the feet.
▮▮Weakness of feet, numbness.
Paralysis of the legs predominant.
Numbness, stiffness and insensibility of feet, with occasional swelling and great pain.
▮Drawing pain in legs when resting feet upon the floor, while sitting.
▮Dull aching pain in right leg below the knee, somewhat increased by walking, but especially < at night after becoming warm in bed; oval prominence on tibia about four inches below knee, hard and immovable and very sensitive to touch, with slight redness; later, similar pain and tenderness on outer surface of right ulna.
▮Pain in lower limbs. θ Intermittent.
▮White swelling of limb, with intermittent fever and weakening diarrhœa. θ Phlegmasia alba dolens.
▮Swelling of lower limbs, with violent pain.
Œdematous swelling of left leg.
▮Œdema of the legs. θ Gonarthrocace.
▮Swelling of feet. θ Bright's disease.
▮Feet œdematous, swollen, ice-cold and numb. θ Heart disease.
▮Feet œdematous. θ Apyrexia of intermittent.
▮Extremities œdematous. θ Albuminuria.
▮Instep œdematous, leg and thighs very much swollen, the skin erysipelatous. θ Pyæmia.
▮▮Swelling of feet, œdematous; great exhaustion.
Hard blue-red swelling of feet.
▮Swelling of feet, hard, burning, shining, with red spots or blue-black blisters.
Hot and shining swelling of the feet.
▮Horses: swelling of fore-feet; predominating ailments of hoof or cleft of hoof.
▮Distension of veins of feet. θ Varices.
Right limb swollen and full of suppurating pimples, with an unbearable itching.
▮After suppressed foot-sweat. θ Palpitation of heel.
Intolerable itching of feet.
Itching-swelling of the feet.
▮▮Old ulcers on lower limbs, with burning and lancinating pains.

❚❚Old ulcers on legs, with burning and stinging.
❚Pain in an ulcerated leg so violent that it waked her up at four o'clock, and prevented her from sleeping after 4 A.M.
Ulcer on foot surrounded by a gangrenous crust.
❚After opening an abscess on left heel, edges of the wound mortified. *θ* Periostitis of os calcis.
❚Tearing in the heels.
Loss of power of toes; the walking is performed with the soles.
❚Stitches which cause her to shudder, from the little left toe to the great toe.
❚Violent tearing, drawing pain from ankle bones down over heel to sole of foot, only ameliorated when the leg is flexed on the abdomen. *θ* Rheumatism.
Cold feeling in soles of feet.
Soles feel as if made of wood and do not feel the ground.
❚Festering sores or ulcers on the soles of the feet and toes.
Blisters on bottom of feet, at night discharging a light yellow fetid water.
❚Rending pain in the soles.
❚❚Spreading blisters form ulcers on soles and toes.
❚❚Sore pain on balls of toes, while walking, as if chafed.
❚Toes drawn downwards.
Crumbling, misshaped toe-nails.

[34] **Limbs in General.** ❚❚Heaviness of limbs. *θ* Intermittent.
❚Neuralgia of the extremities.
❚Painful feeling of fatigue, penetrating to the marrow in the bones of the limbs. *θ* Rheumatism.
❚Gouty and rheumatic pains, drawing and lacerating, particularly in limbs, with inability to lie on affected part, and diminution of pains when moving it.
❚Aching in all the limbs. *θ* Bright's disease.
Neuralgic pains in forearms and legs, increase and decrease gradually; worse from cold air or cold water.
Pa n in the limbs, jumping from place to place.
❚❚Restlessness of limbs during whooping-cough.
❚❚A general lack of will-power in upper and lower limbs; numbness, or sensation of heaviness.
❚❚Trembling of the limbs. *θ* In drunkards.
❚Twitching; trembling; violent starting while falling asleep.
❚❚Excessive weakness and exhaustion of limbs oblige him to lie down.
Contraction of limbs from paralysis of extensors.
Hands and feet as if mummified; skin hangs in folds.
❚Stiff, lame limbs. *θ* Yellow fever.
Hands and feet swollen, burning pain, but feel cold to touch.
❚Limbs cold. *θ* Cystitis. *θ* Pneumonia.
❚Cold hands and feet, with occasionally cold feeling all over. *θ* Colycodynia.

[35] **Position, etc.** ‖From climbing mountains or other muscular exertions: want of breath, prostration, sleeplessness and other ailments.
Cannot remain in same position.
Lying in bed: gloomy forebodings; asthma.
Lying on back: pains about navel <; burning pain in back.
Lying down: must, on account of weakness; pains worse.
Sitting up in bed: toothache better.
Must sit up in bed: asthma.
Sitting: stitching in hemorrhoids.
Sitting bent: ovarian pains worse.
Half-sitting posture: sleeps in that way.
Motion: flushes and chilliness with irritability; sensation of brain beating against skull; head confused in paraplegia; headache <; eyes more painful; ovarian pains <; constriction of chest <; > gouty and rheumatic pains in limbs; causes fainting; < heat.
Walking: reels with headache; relieves pain in supra-orbital region and teeth, 3; headache <; stitches in hemorrhoids; cough in open air; causes fainting; in open air, shuddering.
Ascending: asthma <; constriction of chest; aggravates valvular troubles.
Must move: head and feet in hemicrania; cannot lie still.
Bending over: ovarian pains worse.
Rising up in bed: beating in head <; excessive nausea and vomiting.
Turning in bed: breathless.

[36] **Nerves.** ‖Cannot rest in any place; changing his position continually; wants to go from one bed to another, and lies now here, and now there.
|Restless, constantly moving head and limbs.
|It was impossible for her to remain in the same position, and with the slightest change of position of the affected limb, she had to scream. *θ* Acute rheumatism.
|During the spells, restless; moves head and limbs to and fro, and imagines that he gets some relief from so doing. *θ* Migraine.
|Tossing about from side to side. *θ* Summer complaint.
|Great restlessness, cannot remain seated, runs around, creeps on hands and feet. *θ* Cystitis.
‖Great restlessness with fear and anxiety.
|Restless, fretful, dread of death. *θ* Headache.
|Great restlessness and anxiety, constant moving of head and limbs, whilst the trunk lies still; on account of too great weakness. *θ* Typhus.
|Anxious restlessness. *θ* Gastritis. *θ* Peritonitis. *θ* Ovarian dropsy. *θ* Uterine cancer. *θ* Panaritium. *θ* Scarlatina.
|Great restlessness with much thirst. *θ* Iritis rheumatica.

Great restlessness and exhaustion. θ Prosopalgia.
Great restlessness after suppressed hives.
Great restlessness. θ Neuralgia of trigeminus. θ Scurvy. θ Cancer of stomach. θ Dysentery. θ Cystitis. θ Ovaritis. θ Dysmenorrhœa. θ Œdema pulmonum. θ Asthma. θ Chronic intestinal catarrh. θ Coxalgia. θ Eclampsia. θ Measles. θ Small-pox. θ Carbuncle. θ Herpes.
Restlessness and anxiety. θ During heat of intermittent.
General discomfort. θ Before intermittent.
Trembling. θ Hæmatemesis. θ Chlorosis.
Trembling of the limbs. θ Dysentery. θ Typhus. θ In drunkards. θ With cough.
Subsultus tendinum.
Jerks in the body when falling asleep, like electric shocks.
After grief, clonic spasms; face and limbs were convulsed, he uttered a roar involuntarily while conscious. θ A man, æt. 65.
Clonic or tonic spasms in different places. θ Cholera Asiatica.
Spasms preceded by burning heat of the whole body. θ Eclampsia.
Hysterical spasms, followed by exhaustion.
Before the spasm, drawing in the limbs, longing to lie down; when they come on, sudden jerk through the body or icy coldness from head down the back; loss of consciousness, stretches and writhes, and then draws the limbs together; abdomen rises and falls rapidly with rumbling; at times distortion of the facial muscles. θ Tetanus.
Epileptic convulsions preceded by a sensation of warm air streaming up the spine into the head, vertigo, loss of consciousness and falling down.
Convulsions with opisthotonos; foam at the mouth.
Convulsions. θ With whooping-cough.
Epileptic attacks (oftener *Calcarea arsenica*).
Tetanus.
Stiffness and immobility of all the joints.
Inability to make any movement. θ Typhus.
Feels extremely tired all over.
Thinks himself strong until he attempts to rise. θ Typhoid.
Weary, averse to all bodily effort; weariness increases so that he cannot sleep.
Exhaustion from slightest exertion, must lie down. See 44.
Great exhaustion. θ Dysentery. θ Uterine cancer. θ Tuberculosis. θ Gonarthrocace. θ Ascites. θ Scirrhus mammæ. θ Hæmatemesis.
The child is very weak; the slightest effort seems to exhaust it, such as vomiting, etc.
Weakness, obliging him to lie down, he feels stronger when doing so.

❙Great weakness and restlessness. θ Hæmorrhoids. θ Hæmoptysis.
❙Great weariness and weakness. θ Intermittent.
❙Pains very debilitating. θ Toothache.
❙Excessive debility. θ Scurvy. θ Carbuncle. θ Chlorosis.
❙Great debility and fainting. θ Rheumatism. θ Carbuncle.
Debility from overworking.
❙❙Rapid and complete prostration.
❙Prostration, vertigo, singing in ears, deafness. θ Typhus.
❙❙Extreme prostration. θ Migraine. θ Cancer of stomach. θ Chronic intestinal catarrh. θ Asthma. θ Pneumonia. θ Tuberculosis. θ Paralysis. θ Typhus. θ Scarlatina.
❙Extreme prostration and rapid emaciation. θ Typhus. θ Intermittent.
❙Aphasia; left arm and foot paralyzed. θ After apoplectic condition with great prostration.
❙❙Great prostration, with waxy paleness and coldness of skin.
Relaxation of the muscles.
Prostration in his feet.
❙Soon prostrated by the illness. θ Gastritis.
❙Sudden prostration. θ Intestinal catarrh. θ Cholera Asiatica.
Excessive prostration; general rapid sinking of strength.
❙Great sinking of strength. θ Apyrexia of intermittent. θ Measles. θ Small-pox.
❙Sudden sinking of strength. θ Latter stage of peritonitis. θ Metritis.
❙❙Very rapid sinking of strength. θ Intermittent. ❙ Yellow fever.
❙❙Sudden sinking of strength; cold sweat, fear of death.
❙Sliding down in bed. θ Typhus.
❙❙Frequent fainting.
Violent deep fainting fits.
❙❙Faint, anxious and weak, early in the morning.
Fainting with vertigo and swelling of the face.
❙❙Fainting. θ Hæmatemesis. θ Gastralgia. θ Intermittent. θ Dysentery. θ Chlorosis.
❙Sometimes shortly after the paroxysm fainting spells, especially if she has an urging for stool. θ Relapsed intermittent.
❙Fainting from motion, from walking about, from coughing or speaking. θ Hæmatemesis.
❙Slight attacks of fainting-like weakness with constriction of chest. θ Acute rheumatism of joints.
❙Fainting attacks with exhaustion. θ Typhus.
❙❙Fainting from weakness, with scarcely perceptible pulse.
Electro-muscular contractility diminished.
Want of bodily irritability.
Paraplegia.

▮Complete paraplegia, skin of legs cold, soft, flaccid; the slightest spontaneous motion is impossible.
Cannot talk, left arm and foot lame after an apoplectic condition with great prostration.
▮Paraplegia; skin of legs cold, flaccid; great prostration.
▮Paralysis: with gressus gallinaceus, also from lead poisoning; after neuralgia; of the limbs which were œdematous before; particularly of the extensors; with atrophy of the muscles; generally of both sides; especially of lower extremities; more frequent than apoplexy.

[37] **Sleep.** Yawning and stretching.
▮Frequent spasmodic yawning. θ Paraplegia.
▮Every two or three seconds she has to gape. Girl, æt. 7. θ Summer complaint.
Inability to go to bed.
Jerking of the limbs when falling asleep; sometimes excited by pains felt in distant parts.
Frequent attacks of somnolence in the daytime while sitting.
▮Half slumber broken by moaning and grating teeth. θ Typhus.
▮Drowsiness interrupted by uneasy dreams and great anxiety.
Slumber and slight delirium.
▮From midnight till morning light slumber, disturbed by frequent waking with a burning or sore pain in the chest. θ Asthma.
▮When the chill lessens falls into a deep sleep; gets awake after the heat has lasted a while. θ Intermittent.
▮Sopor from which she often awakes, but only for a short time. θ Typhus.
▮Sopor in the evening.
Sleep full of tiresome dreams; unrefreshing.
▮Dreams: full of care, sorrow and fear; about thunder-storms; of fire; of black water and darkness; ▮of death and dead persons; misfortunes; embarrassments and vexations.
▮Talks in his sleep, divulged a secret which otherwise would not have passed his lips. θ Cancerous inoculation.
▮Trembling in sleep; grasping at the head. θ Typhus.
Grasping at flocks.
At night sleep, alternating with raving and different visions.
▮Only half asleep, constantly disturbed with moaning and grating of the teeth.
▮▮Frequent startings in and from sleep.
▮Jumps out of bed.
Worse during sleep.
▮Pains are felt most at night, during sleep or after lying down.
Fatigue seemingly increased by sleep.
▮Restless, anxious, < at night. θ Rheumatism.
▮Sleep restless, disturbed by frightful dreams. θ Intermittent.

Restless nights, weak, fatigued, grayish-yellow complexion; no appetite. θ Intermittent.
Worse at night. θ Colic. θ Pericarditis. θ Carbuncle, etc.
Pains < at night. θ Scirrhus uteri.
Complains of pains and restlessness at night. θ Scrofulous ophthalmia.
Itching and burning worse at night. θ Crusta lactea.
Nightly burning pain like fire with great restlessness. θ Scirrhus mammæ.
Nightly burning or a terrible itching. θ Eczema.
Severe burning pain < at night. θ Herpes.
Burning as if hot water was flowing through the blood-vessels, with anxious heat and restlessness, and with desire to uncover.
Sleep anxious, unquiet.
Sleep in a half-sitting posture.
If getting awake at night, difficulty to fall asleep again.
Sometimes awakened with horrible anxiety, palpitation, and restlessness, fear of death.
Awakens from restless sleep with anxiety and palpitation, after improvement has commenced. θ Intermittent.
Wakens from sleep after the heat with singing and buzzing in the ears, and very little sweat. θ Intermittent.
Awakened by pains; especially about midnight.
Worse about midnight. θ Diphtheria. θ Peritonitis. θ Intestinal catarrh. θ Chronic catarrh of bowels. θ Metritis. θ Dysmenorrhœa. θ Uterine cancer. θ Panaritium. θ Sciatica. θ Measles. θ Œdema pulmonalis. θ Typhus. θ Gastralgia.
Sleep disturbed after 3 A.M.; she gets up in a fright.
The evening aggravation continues until after midnight. θ Acute rheumatism.
Awoke about 3 A.M., feeling burning hot internally though cool externally to the touch; then came a heavy lumbar backache, with heaviness and distress in stomach. θ Ophthalmia.
Sleepless until 3 A.M.
Great restlessness during sleep; constant tossing and turning; everything seems to worry.
Sleeplessness, with restlessness and moaning.
Nightly restlessness, with great anguish about the heart.
Sleepless from anguish, restless, tossing about, < after midnight.
Sleepless, pulse 100, delirious at night, unquenchable thirst and loss of appetite. θ Pyæmia.
Sleepless nights with coryza.
Sleeplessness. θ Gonarthrocace.
Sleepless, and towards morning a slumber with frightful dreams. θ Bright's disease.

Sleeplessness < night before an attack. θ Apyrexia in intermittent.

Sleeplessness. θ Ulcer on the heel; periostitis of os calcis.

From climbing mountains or other muscular exertions: want of breath, prostration, cannot sleep, and other ailments.

Nightly sweats.

After the sleep and the end of the heat, great desire for something refreshing; she wants wine with water, coffee, etc. θ Relapsed intermittent.

After sleep, great weariness. θ Intermittent.

After sleep, feels as if had not slept enough: eyes are weary; cannot get out of bed.

[38] **Time.** Evening: periodical throbbing in head; swollen frontal eminences <; otalgia <; loss of breath; constriction of chest and anxiety; chilliness in chest; cramp in legs; sopor; crawling.

2 P.M.: headache begins to lessen.

3 P.M.: chill.

10 P.M.: ophthalmia decreased.

12 P.M.: springs out of bed with asthma.

After midnight: restlessness and anxiety <; ophthalmia <; diarrhœa <; asthma >; coldness of extremities worse; heat with anxiety.

Night: periodical throbbing in head; pains of erysipelas <; pulsating stitches in eyes; pains in and over eyes reach their acme; diarrhœa <; hemorrhoids more painful; croup <; cough <; no expectoration; hæmoptysis; palpitation <; valvular troubles are aggravated; rheumatic pains in arm <; cannot lie still; pains <; restlessness <; itching and burning <; chilliness; heat.

Day and night: colic.

Midnight till morning: restless slumber.

2 A.M.: cramp in stomach; asthma; fever and sweat.

1 to 5 A.M.: angina pectoris.

Until 3 A.M.: sleepless.

About 3 A.M.: awaked by fever and backache.

After 3 A.M.: sleep disturbed.

After 4 A.M.: no sleep from pain in ulcerated leg.

Morning: periodical throbbing in head; putrid sweet taste; diarrhœa; hacking cough; faint, anxious, weak, sweat; rigor with cramp in chest.

5 A.M.: ophthalmia begins.

7 A.M.: headache begins.

10 to 11 A.M.: chill.

11 A.M.: headache reaches climax.

Forenoon: coldness; fever attacks mostly begin.

Noon: ophthalmia at acme; paroxysm of fever.

Afternoon chill towards 4 o'clock: conjunctivitis periodical.

Daytime: expectoration; chill, sweat at night.

[39] **Temperature and Weather.** Changes of warmth and cold: oppressed breathing.
Cold washing: beating in head better.
Cold damp cellars: induce attacks of sciatica and asthma..
Cold weather: sore nose $<$; excites toothache.
Stormy weather: oppressed breathing.
Cold water: makes teeth sensitive.
Sea bathing: induces many complaints.
Open air: headache $<$; ophthalmia $>$; humming in ears $>$; suffocative cough when walking.
Uncovering: head worse.
Warm wraps: head better.
Warm applications: generally relieve ophthalmia.
Warm clothing: oppressed breathing worse.
Warm room: humming in ears worse.
Heat: relieves hemorrhoids.
Hot stove: relieves toothache.

[40] **Chill. Fever. Sweat.** ▮The paroxysm begins with stretching, gaping, unpleasant feeling, greater weariness and slight crawls over the back after drinking. *θ* Intermittent.
▮Gaping, stretching, awkward feeling and great weariness, has to lie down, before the paroxysm. *θ* Relapse of intermittent.
▮Every morning stretching of limbs, gaping, emptiness in head, thirst, and after drinking immediately chilliness and crawling. *θ* Quotidian intermittent.
▮Before the chill, fainting, cutting in abdomen like knives, empty eructations with pain in stomach, begins with anxiety; frequent vomiting of yellowish bitter water; vomiting of food with constant nausea; vomiting of bile and mucus with great straining; when the chill passes off they fall into a deep sleep. *θ* Intermittent.
▮Coldness, gaping, headache, and greater weakness; soon after rigor with headache. *θ* Intermittent.
▮Attacks begin with vertigo, great prostration, gradually increasing heat, ending in long-lasting sweat. *θ* Intermittent.
Nursing children have no distinct chill; must be covered; very thirsty.
Internal coldness, the skin not feeling cold.
▮Skin cool. *θ* Ascites.
▮Cold dry skin. *θ* Dysentery.
▮Coldness over the entire body. *θ* Hæmatemesis.
▮Coldness of body with much thirst. *θ* Typhus.
▮Coldness of body. *θ* Yellow fever.
Coldness of the limbs.
▮While sitting, or in bed, feet are cold. *θ* Intermittent.
Coldness of the extremities; worse after midnight.
Sensation of coldness in the ulcers.

❙Coldness of whole body, pale, sunken face, very sickly appearance, lips pale, rigor, pains in limbs, contraction of chest, breathing impeded, restless, trembling. θ Quotidian.

❙Coldness at night, stretching, headache, and pain in the right eyeball, troublesome when moving the eye. θ Intermittent.

❙❙Concomitants of the cold state: colic and loose stool, nausea, head benumbed, unconsciousness, tearing in the lower limbs, drawing in all the limbs, as if beaten in the thighs, cramps in chest, difficult breathing, stretching of limbs, desire to urinate and frequent urination, hunger. θ Intermittent.

❙❙With the shivering and coldness appear pains or other complaints. θ Intermittent.

❙❙Crawling in the evening with stretching of limbs and anxious restlessness.

Shuddering: particularly after drinking, with chilliness; after dinner; ❙❙when walking in the open air; at the beginning of the fever before the chill.

❙Feels chilly and hovers near the stove. θ Migraine.

❙Congestive chills.

❙❙Chill gradually increasing to shaking rigor.

Violent chill with shaking; every afternoon at 3 o'clock, or in the evening.

❙Chill without thirst at 10 or 11 A.M., shaking chill felt as though was running down his back, blue surface, shrunken skin. θ Intermittent.

Night chilliness, only on the face and feet.

Chill as from cold water trickling down the back.

Chill on lower part of body.

❙❙Coldness and chill renewed after drinking and after eating. θ Intermittent.

❙Drinking increases the chill and causes vomiting. θ Intermittent.

Chill lessens after eating; more hunger than thirst.

Chill lessened after rising from bed.

Chill increased out doors.

❙Clonic spasms during chill.

❙❙Blue nails and lips during chill.

❙Amelioration of the pains after the chill. θ Intermittent.

During the chill and heat many of the concomitant symptoms become aggravated.

❙Chill and no thirst, 10 A.M.; skin shrunken; lips and nails blue.

❙❙During the chills generally no thirst. θ Intermittent. See Thirst.

❙Soon after the prodromic coldness of body, blue nails, chill in back, rigor, inner trembling, with violent pains in back and sacrum, contraction of chest, difficult breathing and emptiness in head. θ Relapse of intermittent.

❙Forenoon coldness, morbid appearance, blue lips, violent head-

ache, rigor, shaking of teeth, contraction of the chest. θ Intermittent.

▮As soon as the rigor is abating, she gets an irresistible hunger, she has to eat something, notwithstanding that she knows it renews the chill. θ Relapse of intermittent.

▮Often rigor with gooseflesh. θ Dropsy.

▮Cold as ice.

Undefined development of chill and heat; either simultaneously, or in alternation.

Chilly and feverish, mostly towards sundown.

▮Heat mixed up with chill. θ Intermittent.

▮Frequent chilliness alternates with heat. θ Rheumatism.

▮Internal chill, with external heat and red cheeks.

▮Burning heat internally, with a cold external surface. θ Scarlatina.

▮Cold inside and burning hot outside. θ Intermittent.

▮▮Chill without thirst followed by heat with much thirst and no sweat; or sweat comes hours afterwards, whereupon ailments all increase; liver and spleen are swollen. θ Dropsy.

▮One hour after the chill heat all over, burning, dry, very frequent drinking. θ Intermittent.

Intermittent begins with chill or thirst, followed by heat sooner or later, with much thirst and no sweat, or sweat at a later hour, whereupon all the earlier ailments are increased.

▮After coldness at night for two hours, dry heat, mouth dry, thirst; restless, anxious, throbbing and beating through the whole body; sleepless. θ Intermittent.

▮▮Chill without thirst followed by heat with much thirst and no sweat, or sweat at a later hour, whereupon all earlier ail ments increase; liver and spleen are swollen, even dropsical symptoms present themselves. θ Intermittent.

▮Intermitting chills, fever and sweat. θ Tuberculosis.

▮Heat following the chill is dry, unbearable, lasts three or four hours, with painful tension and pressure in both hypochondria; fullness in epigastrium; pressing pain in forehead; restlessness, anxiety and thirst. θ Relapse of intermittent.

▮After the coldness, heat, with burning in whole body, it runs hot through all the veins; anxiety, restlessness, great weariness; thirst, and desire for acids; pain in left hypochondrium. θ Quotidian intermittent.

▮▮With the chill, forehead hot, heat in face and cold hands. θ Intermittent.

Cold feet and hot hands.

Coldness of the knees, with heat of the head and ears.

▮External coldness, with cold, clammy sweat. θ Whooping-cough.

▮▮General coldness, with parchment-like dryness of the skin, or with profuse, cold, clammy perspiration.

During the day chill, at night sweat.
Cold or sweat on the diseased part.
❙Cold, dry skin, alternating with cold sweat. θ Dysentery. See Sweat.
Dry, burning heat.
❙Persistent burning heat of skin. θ Measles. θ Hepatitis.
❙Great burning. θ Carbuncle.
❙❙Heat predominates, lasts from two to four hours, violent burning, almost unbearable, glowing heat all over. θ Intermittent.
❙❙Internal burning heat.
❙Complains of violent internal heat and thirst while vomiting.
❙Heat at night, as if hot water was poured over one.
❙Sensation as if the blood in the arteries was boiling-hot.
Internal burning, dry heat; inclination to uncover.
❙❙In fevers, patient desires to be kept covered; drinks little and often; cold water disagrees, produces chilliness, pain, instant vomiting.
☞ Burning heat, with unquenchable thirst.
❙Burning heat, with frequent unquenchable thirst. θ Intermittent.
❙Burning fever, great thirst, drinking little but often; marked prostration; dry, parched tongue. θ Intermittent.
Thirst only during the hot stage, drinks often a little.
Dry heat evening and night, with thirst and frequent drinking of but a small quantity at a time.
Heat, with desire for drink, but no thirst.
❙❙Heat intense, burning, with delirium and unconsciousness.
❙Feeling of heat, with anxiety after 12 P.M.
Internal heat, burning, dry, with anxiousness at night.
❙Heat and restless anxiety. θ Icterus.
❙Heat increases gradually, with restlessness, anxiety and tension, with pressure in the spleen. θ Intermittent.
Great heat and restlessness, with nosebleed.
Heat at night without thirst and without sweat.
Heat increased by motion, talking, coughing, when walking; lessened by coffee.
❙Internal heat, with burning in the veins. θ Whooping-cough.
Heat increased by motion.
❙Heat increasing gradually, with restlessness, anxiety, pain in spleen; fullness in pit of stomach; thirst for some drinks. θ Intermittent.
❙Heat, with abatement of headache; restless; thirsty; great weariness and sleep. θ Intermittent.
❙After the heat commences, the pains and other complaints having commenced with the cold state, lessen, or are replaced by new symptoms. θ Intermittent.
❙During the heat: anxiety, restlessness; burning intolerable;

thirst, especially for warm drinks; tension about the spleen; nosebleed.

‖‖Concomitants of the heat: restlessness, anxiousness; coming from the scrobiculum; throbbing and pulsating in the whole body; delirious; painful tension in the hypochondriacal regions, most in the left; gnawing and burning in region of stomach; pain in the bones, small of the back, forehead; nausea, difficulty of breathing; skin dry and burning; thirst, dry mouth, with frequent drinking, but not much, sometimes a great desire for acids and acidulated drinks. θ Intermittent.

‖‖At the end of the heat, often nausea, vomiting, especially after drinking; weariness and sleep. θ Intermittent.

‖After heat lessened, great drowsiness and sweat in sleep. θ Quotidian intermittent.

‖She feels very much exhausted after the heat, and finally falls asleep. θ Relapse of intermittent.

After the fever, attack of headache.

‖Fever and sweat every afternoon.

Heat at night, with sweat of the face and feet.

‖‖Fever at 2 A.M.; sweat in the face and on the feet, and tension in the hypochondria and epigastrium, producing anxiety and colicky pains.

First heat, then sweat.

Sweat at the end of the fever, with cessation of all previous symptoms.

‖‖The sweat comes some time after the heat, or not at all. θ Intermittent.

Sweat staining brownish, yellow.

Sweat cold, clammy, smelling sour, or offensive; with exhaustion.

‖Cold, clammy sweat. θ Peritonitis. θ Typhus. θ Yellow fever. θ Cholera Asiatica.

‖Cold sweat. θ Cystitis. θ Summer-complaint. θ Dysentery. θ Pericarditis. θ Apyrexia intermittent. θ Scarlatina.

Sweat, with aversion to uncover.

‖‖Sweating on going to sleep; ‖goes off after sleeping a little.

Nightly sweats.

‖Sweat in the morning, after nightly heat.

‖Profuse morning sweat, which does not relieve. θ Rheumatism of knee.

Sweat abating after sleep.

‖Sweat periodical.

Sweats too easily, or while sitting, while eating, and after eating or drinking.

Sweat lessened by motion.

‖Sweat not appearing at all. θ Intermittent.

❙Sweat not before night, and scanty, often only in face and on the chest, of short duration. θ Relapsed intermittent.
Sweat on back parts, occiput, neck, etc.
❙❙Profuse sweat about the knees, at night.
Sweat on lower part of body.
❙All symptoms of first stages > during the sweat. θ Intermittent.
❙Only free from pain during the sweat. θ Rheumatism.
❙❙Sweat does not appear during the heat, but later, combined with thirst, often also buzzing of ears, heaviness of head; vertigo and trembling. θ Intermittent.
Concomitants of the sweat: anxiety; talkativeness; face pale or red; nausea, bitter vomit; unquenchable thirst; nose running; fingers like dead; swelling of feet.
Sleep after sweat.
Cold perspiration, with great prostration.
❙Cough ends with sweat. θ Whooping-cough.
Cold and clammy sweat, with great exhaustion from the least effort.
Sweat weakening, even to fainting.
❙Paroxysms irregular, most daily, in the morning, sometimes omitting a day or two.
❙Attacks begin mostly in the forenoon. θ Intermittent.
❙In the morning, rigor, with cramp in the chest; later, dry, burning hot skin; pulse small, weak, frequent; complains of headache; dry mouth and lips; incessant drinking, but little at the time; great desire for sour things; restless and moaning; heat lasted three hours; evening after the fever; great weakness and soreness in limbs; no sweat, but frequent drinking. θ Intermittent.
❙The third day, in the forenoon, coldness, pale face, rigor, trembling, restlessness and crying, followed by heat, with sleep and moaning; finally a little sweat and frequent drinking. θ A boy with Intermittent.
❙❙Paroxysm coming on about 12 noon, or 1 o'clock P.M. θ Intermittent.
❙❙With the various stages of the fever always appear other symptoms. θ Intermittent.
❙❙After the paroxysm: weakness, fullness in upper abdomen; less appetite; desire for something refreshing, or wine or coffee; slow, insufficient stool. θ Intermittent.
❙Evening after the paroxysm, indisposed, cross; several diarrhœic stools. θ A boy with Intermittent.
❙After the paroxysm, great weariness and weakness, no appetite; constant desire for acids, or something refreshing. θ Quotidian.
❙Icterus after intermittent.
❙❙Never clear of symptoms during apyrexia. θ Intermittent.

❙❙Quotidian and other intermittent fevers.
Chill in the afternoon, followed by dry evening heat, and later sweat.
❙Quotidian, tertian and quartan fevers, with indistinct chilliness and heat, with great restlessness and thirst, or else without thirst during the chilliness and heat.
❙Intermittens incompleta; chill intermixed with heat, or heat and chilliness follow each other in rapid succession.
❙Absence of either chill or heat or sweat. *θ* Intermittent.
❙❙Intermittent relapsing after quinine.
❙❙Fevers which are intermittent and tend towards a typhoid state.
❙❙Typhoid fever: slow, protracted cases, with mild delirium; loss of consciousness; great anxiety; erethism, even with the greatest prostration; hippocratic face; cheeks burning hot, circumscribed red; face distorted; eyes glistening, staring or sunken, or closed with sticky matter; lips dry, cracked, even black; mouth lined with a brown or black slime; great thirst, but drinking little at a time; fluids roll audibly into the stomach; stools watery, foul, often involuntary (see 48); oppression; dry cough, fetid breath; white, miliary eruption; petechiæ; blood oozes from the dry lips and from the anus; skin hot, dry, parchment-like; or covered with cold, clammy sweat; cadaverous odor from the body; weakness so great, he slides down in bed; lower jaw drops.
❙Putrid fever.
❙Yellow fever; black vomit; indifference, stupid expression; delirium, etc.
❙❙Irritative fever; hectic; marked emaciation; hot, dry skin by day, sweating at night; exceedingly irritable both in mind and body.
❙Hectic fever. *θ* Gonarthrocace.
❙Typhoid symptoms. *θ* Scarlatina.
❙Asthenic cases of small-pox.

[41] **Attacks.** ❙Typus tertianus anteponens.
❙❙Periodical complaints; return of complaints when the year comes round.

[42] **Sides.** Right: pain in eyeball; otorrhœa; burning mucus from nostril; pain in hypochondrium; pains in abdomen and groin; pains in ovary; stitches in upper chest; ventricle hypertrophied; tearing and jerking in shoulder; rheumatic pains in elbow; leg swollen and covered with suppurating pimples.
Left: pain in head and face; pains in supra- and infra-orbital regions; otorrhœa; cancerous sore on upper lip; drawing around lower border of ribs; drawing, stitching under hypochondrium; contractive pain in groin; burning in chest;

stitches in chest during inspiration; neuralgia in l. arm; reddish spot on elbow joint; blisters on leg; paralysis of arm and foot; joints of hand deformed; abscess in heel.

From below up: stitches in sternum; warm air streaming up spine.

[43] **Sensations.** As if brain moved and beat against skull.

Like a hot wire thrust through ramifications of fifth pair of nerves.

As of sand in eyes.

As from red hot needles: in swollen upper lip.

As if elongated and loose: the teeth.

As if something were torn loose: in l. hypochondrium; in pit of stomach, when yawning.

As if intestines were tied up (colic).

As if abdomen would burst: before stool.

As if inhaling dust.

As if something was digging into throat from before backward.

As if she had a load in upper part of both lungs.

As if lower limbs would break down: on going up stairs.

A sense of warm air streaming up spine.

As if broken: small of back.

As if bandaged: knees.

As of scraping over long bones in leg. *θ* Rheumatism.

As if made of wood: soles of feet.

Painful feeling of fatigue penetrating to marrow, in limbs.

Like cold water running down back.

It runs hot through all the veins. *θ* Heat of intermittent.

Undefined pain: in eyes; in eyelids; in epigastrium, stomach and abdomen; about navel; in r. side of abdomen spreading to r. groin and scrotum; between scapulæ; in arm lain on; in knees; in lower limbs; in spleen; in gangrenous ulcers.

Agonizing pain: from præcordial region into neck and occiput.

Lancinating: in stomach; in chest; and burning in abdomen; in uterine region, from rectum to anus and pudenda; in old ulcers on legs; in inflammatory swellings; in scirrhus.

Cutting: like knives, in abdomen.

Lacerating: in arms; in lower limbs.

Darting: through upper r. lung.

Piercing pain: in muscles.

Boring: in r. supraorbital region, over eye into teeth; in a small spot in temple; in stomach and intestines.

Stitches: in head; from l. meatus auditorius outward; in epigastrium and stomach; in spleen; in r. hypochonder; in region of liver; in l. hypochonder; from abdomen into vagina; in hemorrhoids; in renal region; in rectum; in sides; in upper r. chest; in l. chest; in sternum; stitches from ovary into thigh.

Sticking: in ulcer on cornea; in lids.

Stinging: in forehead to eyes; in eyelids; in ulcer on r. ala nasi; in face; in upper lip; in œsophagus; in stomach and epigastrium; in hemorrhoids; in old ulcers on legs.
Pricking: occipital headache; suborbital, l. side; in ulcer on cornea; in rectum; in glans penis.
Shooting: in finger, after removal of wart; in hip.
Tearing pain: in r. supraorbital region; over eye into teeth; in brain, as if torn to pieces; around the eyes; from left meatus auditorius outward; in l. half of face; in stomach and intestines; in abdomen; in urethra; and pulling in back and legs; and jerking in r. shoulder and joint and down arm; from elbow into axilla; from tips of fingers into shoulder; in hip; in l. foot; in knees and feet; in tibia; in heels; in joints.
Rending: in soles of feet; in muscles.
Drawing: in face; from pit of stomach around lower border of l. ribs; under l. hypochondrium; in legs; between scapulæ; from small of back to shoulders; in arms; from elbow into axilla; from tips of fingers into shoulder; from ovary into thigh; sciatica; in hip; in l. foot; in limbs; in joints.
Drawing stitching: from region of r. ovary into thigh.
Drawing pressing: in r. side of forehead; from forehead to eyes.
Burning: in r. supraorbital region; over eye into teeth; in forehead; erysipelatous in head; and itching on head; in eyes; over orbit; in ulcer on cornea; on eyelids; at nostrils; in nose; in ulcer in r. ala nasi; of cheeks; in upper lip; in cancerous ulcers on face; pimples and vesicles on face; in gums; on tongue; in mouth; in throat; in epigastrium; in stomach; in bowels; in region of pylorus; in region of liver; in intestines; in hemorrhoids; in bladder; in urethra; in glans penis; in ovaries; uterine region; in genitals; in mammæ; in cancer of the breast; in larynx and trachea; in chest; in l. chest; about the heart; in spine; in back; in finger; in ulcers on finger-tips; in hip; in old ulcers on legs; in veins; in skin; in joints; in inflammatory swellings; in ulcers; in scirrhus; anthrax.
Smarting: eruptions on neck, shoulders and sides.
Soreness: in chest; in axilla; between fingers; in balls of toes.
Raw feeling: in chest.
Pressing: as from a load on brain; in forehead; in occiput; in forehead to eyes; in epigastrium and stomach; in both hypochonders; in sternum.
Tensive pressing pain: from forehead and temples to occiput and nape of neck.
Pressive stitching in r. ovarian region.
Jerking: toothache; in gums; from tips of fingers into shoulder; through entire body; of limbs, on falling asleep.
Pinching: in stomach and abdomen.

Gnawing: in pit of stomach.
Corroding: in stomach and intestines.
Boiling: in leg (sciatica).
Writhing or twisting: in abdomen.
Cramp: in stomach; in intestines; in bowels; in chest; in heart; in thighs, calves and toes.
Constriction: of throat; of œsophagus; of stomach; in abdomen; in umbilical region; in l. groin; of the chest.
Neuralgic pain: in eyes; on l. side of neck; in l. arm; in hip; in forearms and legs.
Rheumatic pains: from elbow up to shoulder; in r. elbow; in limbs.
Gouty pains: in limbs.
Sprained feeling: in neck.
Bruised feeling: over nose and in forehead; in swollen submaxillary glands; in small of back; between shoulders; in neck; in knee-joint and thighs as if beaten.
Aching: in first lower bicuspid; in stomach and epigastrium, extending into chest; in chest after coughing; dull, in r. leg below knee; in all the limbs.
Tension: in both hypochonders; in abdomen; in ovary; about the spleen; in epigastrium.
Tightness: of chest; above heart.
Fullness: in pit of stomach; after eating; in chest; in palms; in upper abdomen.
Heaviness: in head; in stomach; in chest; of limbs.
Weight: in head, forehead; as of stone in stomach.
Throbbing: over root of nose; in forehead; pain in head; in eyeball and around orbit; in roots of teeth; in uterine region; in whole body (heat of intermittent).
Twitching: in eyes; of facial muscles; in hips.
Trembling: in pit of stomach.
Wabbling or swashing in brain.
Crawling: in stomach.
Tingling: in fingers.
Formication: along spine.
Numbness: of teeth; of feet; of thigh.
Weakness: in head; in pit of stomach.
Weariness: in feet.
Exhausting pain: over l. eye.
Uneasiness: in lower limbs.
Paralytic feeling: in upper limbs.
Stunning sensation: headache.
Heat: in head; in eyes; in œsophagus; in stomach and epigastrium; over whole body; in chest.
Coldness: ice cold feeling in scalp; in stomach; in abdomen; in chest; in soles of feet; internally; in ulcers.
Itching: in scalp; on head; of the face; in upper lip; pim-

ples and vesicles on face; of genitals; in chest; of thighs; of feet; of skin.

" **Tissues.** Hemorrhages bright red or black, fluid; blood coagulates slowly or not at all.

❙After great losses of blood from uterus. *θ* Metritis.

❙After venesection or loss of blood otherwise. *θ* Hæmoptysis.

Anæmia.

Chlorosis with trembling, frequent fainting, extreme debility.

Pyæmia.

❙Septic changes in the blood, exanthemata, ecchymoses, petechiæ, decubitus. *θ* Typhus.

❙Inflammation all around the indurations on the forearms, and the spongeous excrescence on the tip of the thumb. *θ* Cancerous inoculation.

❙Burning in skin and veins. *θ* Hæmorrhoids.

❙Burning in the veins. *θ* Metritis.

❙Phlebitis with typhoid symptoms.

Inflammatory swellings with burning pains.

Distended veins of the feet.

❙❙Varices burn like fire, particularly at night.

❙Thrombosis.

❙Violent pains in region of groins, thrombosis of the great veins of that region. *θ* Pyæmia.

❙❙Chronic inflammation of serous membranes, with copious, serous effusion.

Cold swelling of the glands.

Scrofulous affections; indurated glands, etc.

Scrofulous inflammation.

Diseases of mucous membranes.

Acrid secretions.

❙Inflammation of periosteum; tearing in the bones; diseases of the bones.

❙Tearing, burning pain in limbs, particularly in the joints, with pale swelling of the affected parts, preventing sleep. *θ* Rheumatism.

❙Tearing, drawing pains in all the joints of the left side, with swelling; the joints of the fingers and left hand deformed, contracted, immovable. *θ* Rheumatism.

Rending, piercing pain in the muscles.

Muscles and skin rigid.

❙Muscles relaxed. *θ* Relapse of intermittent.

Elastic swellings.

❙❙Inflammatory swellings, with burning, lancinating pains.

❙Face, abdomen, and all the limbs, especially the legs are dropsically swelled.

❙❙Ascites.

❙Dropsy in various parts, albumen in urine. *θ* Bright's disease.

Dropsy with unquenchable thirst.

Post scarlatinal dropsy. θ Ascites.
Dropsy with turbid urine.
Dropsical swelling all over. θ Ovarian dropsy.
Dropsical affections. θ Scarlatina.
General anasarca, ascites and hydrothorax, with albuminuria.
General anasarca, with wax-like skin and great debility.
General anasarca; skin pale, waxy or earth-colored; great thirst. θ Albuminuria.
Anasarca followed by oily, sweetish smelling sweat.
Emaciation.
Rapid emaciation, great loss of flesh, with cold sweat; debility.
Emaciation and withering of affected parts.
Great emaciation, clay-colored face, blue margins around eyes, great weakness of all the limbs, want of disposition to do anything, and constant inclination to rest; diarrhœa; sometimes dry, hacking cough and night sweats. θ Atrophy of children.
Rapid emaciation; atrophy of the feet and finger tips.
Emaciation in children, with indigestion and diarrhœa, worse in forenoon and after midnight; small, yellow, watery, offensive stools, with thirst for small quantities of water; afterward dry, hacking cough and night sweats setting in.
Emaciation. θ Cancer of stomach. θ Chronic intestinal catarrh. θ Ovaritis. θ Scirrhus mammæ. θ Coxalgia. θ Gonarthrocace. θ Typhus.
Emaciation, with want of appetite, or rather aversion to food. θ Horses.
Atrophy of children; marasmus; consumption.
A spongy excrescence on the thumb, gets larger and larger, and the pain more violent, so that it finally radiates to the head. θ Cancerous inoculation.
Ulceration constantly extending in breadth.
Superficial ulcer, penetrating daily deeper, increasing in circumference, edges more and more everted.
Acrid, burning, corroding discharges, often extremely offensive.
Ulcers burn like fire; pain even during sleep; copious, bloody pus or ichor; bases blue, black, or lardaceous; proud flesh; better from heat.
Ulcers spread in circumference rather than in depth.
Ulcers with deficient pus; with thin scurf and slight bleeding when bandaged.
Modifies the lancinating, burning pains; or, in ulceration, the offensive excoriating discharges. θ Scirrhus.
Retards decomposition (in those fatally poisoned).
Anthrax, burning like fire; cold, blue skin, dry as parchment, peeling off in large scales.

‖‖Sphacelus: parts look black, and burn like fire; fetid smell.
‖‖Gangrena senilis sicca, with coldness, desire for more covering; better from warmth.
Gangrene: better from heat; (worse from heat: *Secale*).
‖Gangrenous ulcers half an inch broad, causing insufferable pains, surrounded and partially covered with a gangrenous crust. θ Periostitis of os calcis.

[45] **Touch. Passive Motion, etc.** Touch: scalp sensitive; stomach sensitive; splenic region sore; abdomen painful.
Cannot lie on affected part: gout and rheumatism.
Rubbing: relieves sore pain in forehead.
Striking head: relieves toothache.
Desires to be covered: during fever.
Desires to be uncovered: during sweat.
Child relieved when carried about quickly.
‖‖Poisoning from decayed or morbid animal matter, by inoculation, inhalation, or swallowing.
‖‖Dissecting wounds.
‖After opening an abscess on the heel, the edges of the wound mortified. θ Periostitis of os calcis.
‖After a bite into the arm by a furious cat, pain ran up to the shoulder; delirium; dry burning fever heat; inclination to vomit.
‖After a violent kick from a cow against the r. ovary: aching shooting down into thigh; limb feels numb and lame; > in rest and at night; < from motion; < sitting bent or stooping; burning pain, fever, waxy face; emaciation; in place of catamenia, then offensive ichor.

[46] **Skin.** Oversensitiveness of skin.
‖Burning and itching. θ Scabies.
‖Burning-itching, parts painful after scratching.
Itching aggravated by scratching.
‖Itching of the skin, and if scratched a sore, burning sensation is left. θ Eczema.
‖Itching of skin after suppressed eruption. θ Amaurosis.
‖Skin pungent, hot and dry. θ Typhus.
In sickness without fever, dryness of skin.
‖‖Parchment-like dryness of skin.
Skin dry, shrivelled, wrinkled.
Skin rough, dry and dirty looking.
Coldness and blueness of the skin.
‖Child emaciated to a skeleton; skin white, dry, and like parchment. θ Scrofula.
‖‖Skin dry and scaly.
‖Disease began as a red spot, spread somewhat like ring-worm; covered with silvery scales; scalp covered with a thick crust. θ A sort of lepra.

Bran-like, dry, scaly eruptions, with itching and burning; the latter increased by scratching, and followed by bleeding.
Eruption like fish scales.
Skin peels off in large scales.
Scales continually falling off, destroying the hair.
Dry, scaly eruption, sometimes with a fetid, purulent secretion. θ Eczema.
Skin pale. θ Apyrexia of intermittent.
Wax-like, dirty white skin. θ Intermittent.
Skin very white and pasty-looking, later yellow, scaly.
Yellow skin. θ Typhus.
Dark brown color of the whole body.
Brownish-white spots on the skin.
It suits patients with liver spots, whose skins have a brown, muddy, unwashed appearance on parts covered by the clothes.
Blue spots, particularly on the abdomen, genitals, and whites of the eyes.
Skin wrinkled, dry, cold, blue. θ Cholera Asiatica.
Dark blisters on fingers or toes, burning like fire; spreading, having dark edges.
Very painful black eruption.
Black vesicles causing burning pain.
Red, scorbutic-looking eruption.
Eruption resembling red petechia, from the size of a flea-bite to that of a lentil.
On many places blood-filled blisters. θ Hemorrhoids.
Petechiæ, miliary eruption, or nettle-rash. θ Dysentery.
Petechia, intermixed with scarlatina.
Black ecchymoses under the skin in various places; swollen gums. θ Morbus maculosus.
Petechiæ. θ Typhus.
White, miliary eruption. θ Typhus.
White rash. θ Febris puerperalis.
Eczema; sore burning. θ After scarlatina.
Roseola spots on chest and abdomen. θ Typhus.
Acne simplex.
Furuncles.
Eruptions most frequently dry.
Fine itching eruption, like sand.
Eruption caused by unsuitable food, salt fish, salt meat.
Measles, persistent burning skin; rash too soon, or leaves suddenly; face pale, earthy, or bloated; thrush in the mouth; black measles, with sudden sinking of strength and nervous restlessness.
Attacks like croup appearing instead of the usual eruption of hives or nettle-rash.
Urticaria, with much burning and restlessness; also after its recession. See Croup.

❙Erysipelas; also around the joints.
❙❙Scarlatina, eruption delays, or suddenly pales, becomes livid, or intermixed with petechiæ; malignant sore throat; dropsy; or eruption well out, but with disproportionate weakness, mild delirium, vomiting, etc.
❙❙Post-scarlatinal dropsy; waxy skin; morbus Brightii.
Vesicular eruptions; itch-like pimples.
❙Inveterate cases of scabies.
Vesicles filled with blood on the tips of the fingers; ulcers, with crusts under the nails.
❙On the trunk and limbs blisters filled with extravasated blood. *θ* Hemorrhoids.
❙Pimples and vesicles. *θ* Crusta lactea.
Large pale-red pustules, most painful at night.
❙❙Pimples burning violently, causing almost unendurable anguish.
Acuminated, whitish pimples, filled with watery fluid, commencing with itching and burning, especially on the abdomen and hands, and between the fingers.
❙Pustular eruptions. *θ* Scabies.
Small pustules, itch-like elevations break and exude a corroding fluid, which forms eating ulcers.
Red pustules, changing to ichorous, crusty, burning and spreading ulcers.
❙❙Variola, asthenic cases; pustules sink, areolæ grow livid, also in hæmorrhagic and septic forms.
❙Psoriasis guttata.
❙Tettery, crustaceous eruption.
❙❙Herpetic eruption, itching and burning.
❙Herpes, with vesicles, and violent burning, especially at night; coverings like fish-scales. *θ* Ichthyosis.
Suppurating herpes, with burning pains.
❙Delaying eruption. ❙ Scarlatina.
❙When scarlet rash leaves surface and goes to lungs and heart, ominous palpitation with stitches in epigastrium.
❙Eruption suddenly growing pale, livid. *θ* Scarlatina.
❙Too early and sudden disappearance of the rash. *θ* Measles.
❙Pustules sink in, and their areolæ grow livid. *θ* Small-pox.
Acute eruptions disappear suddenly with rapid prostration.
❙After suppressed measles or scarlatina. *θ* Pericarditis.
❙After suppressed herpes circinatus. *θ* Palpitation of heart.
Eruption on all parts of the body except the face and hands; began as a small rose colored spot, spread rapidly, somewhat after the fashion of a ring-worm, and was soon covered with silvery scales which would sometimes rub off and be replaced again. The scalp was covered with a thick crust; no sensation except when an oily substance was applied, when there was a slight itching. There were an hundred or more of

these patches, ranging from the size of a pea to that of a silver dollar. θ Lepra; child, æt. 7.

Burning ulcers.

❙The burning in the ulcer compels scratching and rubbing, which make it worse.

❙The surface of the whole ulcer burns and is very sensitive. θ Cancerous ulcer.

Painful sensitiveness of old ulcer.

Flat ulcers with a bluish-white base.

❙Ulcers: cancer-like, particularly painful in the morning, with burning in and at the margin; with elevated edges; with thin, bloody pus; with fetid ichor and proud flesh.

❙Ulcers even with the surface, with copious discharge of a carrion-like odor.

❙Flat ulcers with copious discharge.

❙Ulcers on the legs, also old ulcers with burning and stitching.

❙Ulcers with raised callous edges; with red, shining halo; with fetid, watery discharge or proud flesh.

❙Ulcers, hard on the edges, stinging, burning, spongy; with proud flesh; turning black; flat; pus thin, ichorous (cancers.)

❙Ulcer, with high edges; discharges black, coagulated blood.

Ulcer on leg covered with gray crust and surrounded with an inflamed border; burning and painful.

Ulcers with thin scurf on the surface and easily bleeding when dressed.

Ulcers with fetid ichor and proud flesh which soon become putrid, blue and green.

Small, ichorous ulcers over the whole body painfully sensitive.

❙Surface of ulcers unclean, blackish, stinking, exuding acrid ichor; thick edges covered with pustules, hard, border inflamed. θ Ulcers on legs.

❙❙Ulcers discharging thick, greenish, offensive ichor, violent itching and burning worse at night, better from warmth, worse from cold air.

❙Discharge of fetid pus. θ Gonarthrocace.

❙Cadaverous smell scents the room. θ Typhus.

Phagedenic ulcerations, constantly extending in breadth.

❙❙Gangrene.

❙❙Sphacelus.

❙❙Cancerous ulcers.

❙❙Carbuncle.

❙Anthrax burning like fire.

❙❙Reddish bluish spots becoming gangrenous. θ Carbuncle.

❙Gangrenous vesicles on the serous swelling.

❙Gangrenous aspect of sores.

❙Panaritium assuming a gangrenous aspect.

❙Serpiginous ulcers.

Gangrenous condition of the mucous membrane of the nasal cavities. θ Sequel of measles.

Gangrenous sores; the affected part is hot, violent pain, inflammation around the sore; around the vesicles the part is painful, stinging, tearing; a vesicle size of a filbert turned black.

Painful gangrenous sores after an abscess on the left heel was opened.

Old scars burn.

Warts.

47 **Stages of Life, Constitution.** Hydrogenoid constitution.

Young, anæmic people. θ Scrofulous constitution.

Tubercular syphilitic skin diseases.

Woman æt. 35, some years dating from the suppression of an eruption on the scalp, scaly and very itchy. θ Trachoma with blepharitis.

Malarious air. θ Intermittent.

A boy, æt. 3, after being out of humor for several days, inclined to sleep, loss of appetite and loose stools. θ Intermittent.

Girl, æt. 15, exceedingly weak and exhausted from the first, has to lie down all the time. θ Intermittent.

Girl, æt. 18, strongly built. θ Tertian intermittent.

A young woman of sanguine temperament suffered with a tertian intermittent, had to swallow quinine and still the fever returned.

A multipara; nervous constitution, melancholic temperament, after maltreatment by Chin. sulph. Relapses from the Fall 1851, to March 17, 1852.

Man, æt. 40, lean, cachectic; drinking spirituous liquors. θ Quotidian for a week.

Man, æt. 40, strong, large. θ After catarrh, intermittent.

48 **Relationship.** Antidotes to poisonous doses: milk, albumen, etc., should be given at first to envelope the poison until the antidote or emetic can be obtained. Induce vomiting by emetics of mustard, sulphate of zinc, or sulphate of copper, etc., but avoid tartar emetic, and other substances which strongly irritate the mucous membrane of the stomach. Lime-water is useful by diminishing the solubility of the arsenious acid. Demulcent drinks in large quantities are useful. To counteract that portion of the arsenic not expelled from the stomach, freshly prepared *ferric hydrate* or *magnesia* should be given in large quantities. Castor oil is best purgative to expel arsenous acid from the intestines.

Chemical antidotes, such as: *animal charcoal*, *hydrated peroxide of iron*, *magnesia*, and *lime-water*, may prove useful.

Opium is of service as a *dynamical* antidote. If stomach rejects it, administer in the form of clysters.

Use brandy and stimulants when there is much depression and collapse.

If urine is suppressed give large quantities of water containing sweet spirits of nitre.

Antidotes to potencies of arsenic: *Camphor.*, *Cinchon.*, *Chin. sulph.*, *Ferrum*, *Graphit.*, *Hepar*, *Iodine*, *Ipec.*, *Nux. vom.*, *Sambuc.*, *Tabac.*, *Veratr.*

Arsenic antidotes: *Carb. veg.*, *Cinchon.*, *Ferrum*, *Graphit.*, *Hepar*, *Iodum*, *Ipec.*, *Laches.*, *Mercur.*, *Nux vom.*, *Sambuc.*, *Tabac.*, *Veratr.*

Arsenic has been found useful in ailments from: chewing tobacco, alcoholism, sea-bathing, sausage poisoning, dissection wounds, anthrax poison, *Strychnia*, *Phosphor.*, *Digit.*, *Plumbum*, *Iodine*, *Cinchon.*, *Ipec.*, *Carb. veg.*, *Graphit.*, *Laches.* and *Veratr.*

Arsenic has cured after failure of: *Agar.*, (oscillation of eyeballs); after *Bellad.*, *Chamom.*, *Cicut.* and *Calomel* (in inoculation during operation for scirrhus of mamma).

Arsenic has proved of use after: *Morphia* in scirrhus uteri.

Arsenic is suitable after: *Acon.*, *Arnic.*, *Bellad.*, *Cinchon.*, *China*, *Ipec.*, *Laches.*, *Veratr.*

Remedies useful after *Arsenic: Aran. diad.*, *Nux vom.*, *Iodum*, *Sulphur*, (θ retinitis albuminurica, scrofulous ophthalmia, amaurosis, etc.).

Complements: *All. sat.*, *Carb. veg.*, *Phosphor.*

Arsen. alb. is most similar to *Arsen. met.*

Compare with: *Acon.* (arterial excitement, angina pectoris, etc.); *Apoc.* (dropsy from heart disease); *Arg. nitr.* (diarrhœa, dysentery); *Bellad.*, *Bismuth.* (hasty drinking, vomiting); *Calc. carb.* (delirium tremens); *Cann. ind.* (delirium); *Carb. veg.* (asthma, collapse); *Cinchon.* (debility, sallow face, etc.); *Ferrum* (dropsy after abuse of quinine, but mucous membrane is pale); *Hyosc.* (suppression of urine); *Ipec.* (sick stomach, vomiting, asthma, etc.); *Kreosot.* (vomiting); *Laches.* (gangrene, erysipelas, etc.); *Lycop.* (cough, etc.); *Nux vom.* (alcoholism); *Phosphor.* (fatty degeneration, debility, etc.); *Pulsat.* (gastralgia, etc., from ice-cream, cake, etc.); *Rhus tox.* (typhoid); *Silic.* (suppressed foot-sweat); *Tabac.* (deathly nausea, cold sweat); *Veratr.* (œsophagitis).

ARSENICUM HYDROGENISATUM.

Arsenetted hydrogen. AsH_3.

We had no provings of this very important combination until 1847, when C.Hg prepared and proved it. What is given in Allen's Encyclopædia are accidental poisonings, which mostly prove fatal. The only clinical experiments have been made by Doctor Drysdale, in 1849, in the treatment of Asiatic cholera. Laboring under the mistake that *Arsenicum* was a specific in Cholera Asiatica, and supposing to get something more powerful in the arsenetted hydrogen, he altogether overlooked that, notwithstanding its sudden action, it would not correspond to subacute ailments, on account of the very slow development of its symptoms. Nearly all persons poisoned even by small doses died in the second week. The only one that recovered, suffered for seven weeks. The only real cure on record is the one published by F. W. Payne, in the *New England Medical Gazette.*

The similarity of some cases of Asiatic Cholera with the symptoms of the common arsenic is, according to Hahnemann's advice to Stapf, in 1813, regarding *Nux vom.* and *Ignat.*, too great. They are no antidotes.

The authorities quoted in Allen's Encyclopædia are: 1. Gehlen, *Buchner Tox.*, 1827; 2, R. Schindler, *Græfe and Walther Journal*, Vol. XXVI, No. 4, p. 626; 3, Eisenmenger, *Zeit. für Hom. Kl.*, No. 1, p. 103; 4, O'Reilly, *Dublin Journal*, 1842; 5, Ollivier, *Gaz. d. Hop.*, 1863, to which we add the case of J. E. Bullock, died on 12th day, at Dr. Beard's, (Gmelin, *Chemie* II, p. 630), and the reports of Dr. Richardson, in Calcutta, and some remarks of Berzelius, Bennecke and others.

Provers are marked, C.Hg., Hm., N.N., F.K., Rh., Ea. In this instance we depart from our usual rule of omitting the names of the provers from the arrangement of symptoms (which would swell the book to too large a size) on account of the provings of *Arsenicum hydrogenisatum* not having been published.

The — signifies that the symptom is mentioned somewhere else.

[1] **Mind.** Almost unconscious.—R.Sch.

He lost his memory on the evening of the 6th day.—Br.

He afterwards can hardly remember the transient pains; 1st d.—C.Hg.

His mental powers are unimpaired from the first.—Br.

Great exaltation of mind; it made him talk incessantly.—R. Sch.

Excited; wants to talk constantly. *θ* Yellow fever.

Loud complaining about unbearable pains in spine.—

Impeded in talking, he answers very slow.—

Disinclined to work.—Eisenmenger.

His occupation is disgusting to him.—F.K.

Lazy and shirks his work.—C.Hg.
Full of care and fear about his complaint when he gets awake at night.—F.K.
Afraid of being alone, he thinks he will die.—F.K.
The fear of dying is gone on the 3d day, notwithstanding all around him have doubts of his recovery.—R.Sch.
Anxiety, he believes his death is near, and despairs of being better (during the vomiting), more courage afterwards, till the next vomiting turn (6 hours).—R.Sch.
Anxiety, with constriction of chest.—Chemists.
Anxiety, restlessness and great prostration of strength.—Robeson.
Anxious feeling before the chill.—
Indifferent on hearing the most important news; discouraged, changeable, his mental activity much impaired all week.—C.Hg.
Soporous and apathic; conjunctiva injected; urine red and scanty; 3d.—O'Reilly.
He is vexed, impatient, anxious about his complaint and full of fears.—F.K.
When thinking about his headache he feels it least; 1st day.—C.Hg.
Thinking of water irritates him, as if he would have to vomit; it nauseates him.—

[2] **Sensorium.** Vertigo, with oppression of chest.—Gmelin.
Vertigo, violent, on going up stairs, so that he staggered against the sides of the stairs; was not noticed on going down stairs, or on a level floor; 3 hours.—R.Sch.
Vertigo and general weakness.—O'Reilly.
Immediately after the second inhalation, vertigo with faintness, followed by shuddering and a passage from the bowels and a painless discharge of two ounces of blood from the urethra.—Br.
Vertigo with nausea and vomiting.—
A swimming sensation in head and whole body.—F.K.
Vertigo with headache.—
A giddy oscillation with pressure in the frontal sinuses.—
Head dull and benumbed, with pressure in forehead.—
Heaviness of head.—F.K.
During the night a pressing, stupefying sensation in head, like from a load, with a tearing sensation; sleeplessness all night; applied cold bandages without effect; pain lessened towards morning.—R.Sch.
Stupefying feeling in head, as of a load there.—F.W.Payne.
Above the forehead to the right, a giddy sensation, with an inner twitching, like a painful quivering of muscles; soon after, the same feeling in upper and lower jaw, going down in a straight line; later, the same in right shoulder.—C.Hg.

[3] **Inner Head.** Pressure in right frontal sinus, like with the point of a little finger; later, the same on the left.

Pressure above the eyebrows, with numbness, in the afternoon.—F.K.

Violent pressive frontal headache, worse at night, and with such excessive weakness, that he was obliged to lie in bed for several hours after eating; 1st and 2d days.—Eisenmenger.

Violent headache in forehead.—Ollivier.

Pressure in right temple, with flabbiness in stomach; after two or three minutes the same sensation in left temple.—

Now and then a headache in two streaks, from behind to front, would be unbearable if continuing; > when thinking about it.—C.Hg.

Transient pains in the head.—

Head and toothache, < in warmth.—C.Hg.

Pain in right forehead and head.—C.Hg.

Pain in occiput, < on the right and when coughing.—

Headache in upper and back part of head when coughing.—

Toward evening headache on right side, extending down into the throat near larynx.—F.K.

Pain in forehead with the chill.—

Headache increased during the chill.—Eisenmenger.

Violent pain in forehead and in sacrum.—Ollivier.

Pain in head and epigastrium, followed by vomiting of food.—Ollivier.

After 10 P.M. headache increasing, face more red; conjunctiva injected; pulse strong; speech impeded, answers slow.—Ollivier.

Dura mater unchanged, arachnoidea a little injected, and below it air-bubbles; in the substance of the brain bloodless spots; no water in the cavities.—Br.

[4] **Outer Head.** All the hair on the "deadened" parts become snowy white, and the white brows formed a strange contrast to the dark brown face.—R.Sch.

[5] **Sight and Eyes.** When falling asleep and again when waking up at night, a blue light before the right eye.—F.K.

Like a thread floating down before the right eye; later, a dimness.—F.K.

Eyes yellow, deeply sunken, with broad blue circles.—Sch.

Eyes sunken, lustreless; conjunctiva bulbi red.—Eisenmenger.

Conjunctiva reddened; with the chill; in the evening; again on the 3d day.—

Heaviness of the lids, have to be lifted up with the fingers.—Rh.

A deadened feeling in region of eyebrows, the brows turn snow white, forming a strange contrast with the dark colored face.—R.Sch.

[7] **Smell and Nose.** Tickling up in the nose, right side, causes sneezing. See 15.
Indescribable sensation up in the nose.—N.N.
Unpleasant crawling in the nose causes sneezing.—R.Sch.
Violent sneezing, and such coldness of nose that it must be wrapped up in warm cloths.—R.Sch.
Nose as if deadened.—R.Sch.
Nose feels as if dried up.—F.K.
Bloody mucus comes from the nose.—F.K.
Nose somewhat sore, with the chill.—
Nose and lips somewhat excoriated.—Eisenmenger.

[8] **Face.** The yellow eyes deep sunken, with broad blue circles.
Painfully distorted features.—Sch.
The face, which changed within a few hours to dark brown, was on the 5th day still dark yellow, and the features distorted as from great inward suffering.—
The face copper-colored, or dark red, the body greenish-yellow. —Br.
Yellowish face at beginning of chill.—
Face pale, lips discolored, can hardly walk ; in 3 hours.—Ollivier.
Face earthy, dull, stupid features; skin dry; pulse 107 ; violent thirst, with a dry tongue; 2d day.—Ollivier.
Changed, sick face, sunken, cheeks yellowish; 5th to 7th day. —F.K.
Looks disturbed and pale.—C.Hg.
The face looks old, and bears an expression of pain.—F.W. Payne.
In the face chilly feeling, followed by a glow.—
Heat in the face.—Bennecke.
Face red in the evening.—
Sweat in large drops on face and whole head.—
Face œdematous; 5th till 7th day; worse in the evening.— Br.
Face greatly changed. *θ* Yellow fever.
Countenance wears an expression of extreme anxiety. *θ* Collapse of cholera.

[9] **Lower Part of Face.** In upper and lower jaw a very painful twitching; pain going from above downward in a straight line.—C.Hg.
Pain in maxillary joints, when first opening the mouth, when pressed with the finger, when putting the tongue out.—F.K.
Lips colorless.—Ollivier.
Upper lip sore, with the chill.—
Lips and tongue fuliginous, furred ; 5th day.—Ollivier.

[10] **Teeth and Gums.** Toothache < in warmth.—
Sore bleeding gums around the remaining root of the right upper incisor.—C.Hg.

[11] **Taste, Speech, Tongue.** Taste bitter.—Eisenmenger and O'Reilly.

Bitter taste in mouth after 4 hours vomiting, with great prostration.—Br.

All sweet things taste too sweet.—F.K.

A peculiar indescribable taste in mouth.—C.Hg.

Very unpleasant sticky after-taste, lasting for hours after eating, the whole week.—C.Hg.

A contracting sensation of numbness, like a cold feeling, in half the tongue in front, right side, with running together of saliva in the mouth; weakness in abdomen and pinching; 1st day.—C.Hg.

Pricking on tip of tongue and tickling in nose, upper part, right side, inducing sneezing; 1st day, evening.—C.Hg.

Tongue slimy, evenings.—

Tongue yellow.—Eisenmenger.

Yellowish, furred tongue, with the chill.—

Tongue: bluish-white, thinly covered; slimy taste, no appetite; later, grayish-white, worse on back part of tongue; still later, tongue white and soft.—F.K.

Tongue fuliginous, furred. See 9.

Tongue somewhat enlarged, on the right a deep irregular ulcer; next day a second nodular swelling of a darker color coming to a point.—Br.

Tongue dry, with violent thirst.

[12] **Inner Mouth.** Mouth hot and dry, with very little thirst; during the heat.

Running together of saliva in mouth. See 11.

[13] **Palate and Throat.** Burning and constriction in throat, followed by irritability of stomach.—Robertson.

[14] **Appetite, Thirst, Desires, Aversions.** Less appetite on account of slimy taste in mouth; eats without relish.—F.K.

No appetite in the evening, tongue slimy.—

Very little appetite the whole second week.—

Appetite very poor.—Eisenmenger.

Loss of appetite.—F.W.Payne.

Hunger the first evening.—C.Hg.

Violent thirst in 3 hours.—Ollivier.

Violent thirst and a dry tongue.—

Much thirst the 2d day, drank oatmeal gruel, milk and slimy drinks in large quantities.—Sch.

Great thirst the 5th day, less the next following night.—Br.

Thirst with the afternoon fever.

Very little thirst with the fever heat.

More sensitive to tobacco; 1st day.—C.Hg.

Smoking without relish; 8th day.—F.K.

[15] **Eating and Drinking.** After eating, frontal headache.—

A few hours after dinner he had to lie down in bed on account of headache and weakness.—

▮Constant retching and vomiting after taking the least thing to eat or drink. θ Yellow fever.

[16] **Hiccough, Belching, Nausea and Vomiting.** Belching, with the taste of the food eaten; a slimy tongue and no appetite evenings; smoking tasteless.—F.K.

Eruptions.—Eisenmenger.

Spasmodic eructations of enormous quantities of tasteless gas from stomach, without relief of pain in abdomen, that causes him to moan for six hours.—Sch.

▮Uninterrupted belching up, spasmodically, of a large quantity of tasteless air, with great pain in abdomen. θ Yellow fever.

During spasmodic eructations without any interruption, an incredible large quantity of tasteless air is expelled from stomach without relieving the pain in abdomen.—R.Sch.

Hiccough following the eructations; 3d day.—R.Sch.

Annoying hiccough the 1st night, returning 3d day.—Br.

Tormenting hiccough, with an oversensitive epigastrium.—Br.

▮Very troublesome and annoying hiccough. θ Yellow fever.

Nausea.—Berzelius.

Nausea and vomiting, with vertigo and constriction of chest.—

▮Nausea. θ Yellow fever.

Complains about nausea and fullness in epigastrium; 6th day.—Br.

Incessant retching and vomiting.—Gehlen.

Retching and vomiting even after a single swallow, even a little water is followed by a return of the most painful retching and vomiting.—Gehlen.

Vomits everything taken into the stomach.—Gehlen.

Violent vomiting, could not retain the slightest thing.—O'Reilly. Ollivier.

Vomiting of green, bitter mucus with the colic.—Sch.

▮Vomiting of mucous, yellow, green and bitter fluid. θ Yellow fever.

Copious green vomiting, commencing in evening of 1st day and lasting all night; every hour between the time a soporous state; on the 2d day greenish vomiting every two hours, lessening the 3d and 4th day.—Br.

Vomits large masses.—Br.

Before midnight twice vomiting, with bellyache and the greatest anxiety.—R.Sch.

Vomiting with the pain in the loins.—Br.

[17] **Scrobiculum and Stomach.** Irritability of stomach, vomiting liquid, first bilious and afterwards coffee-colored, with a burning pain.—Robertson.

With pressure in stomach: very little appetite; bitter taste; belching; nausea and obstinate constipation.—Eisenmenger.

With the dead feeling in the limbs five hours after inhalation, violent cutting pain in region of stomach and below it, it compels him to moan constantly.—R.Sch.

A weary feeling in stomach, with pressure in temples.—

Stomach empty, two inflamed spots in the large curvature, where the mucous membrane could very easily be peeled off. Post mortem.—Br.

Pain in epigastrium and vomiting of food.—

Very sensitive epigastrium and tormenting hiccough; 2d day.—Br.

Pressure in epigastric region during chill.—Eisenmenger.

Pressure of hand causes dull pain in epigastrium.—O'Reilly.

Pains in epigastrium.—Ollivier.

[18] **Hypochondria.** Liver painful to pressure; after three or four hours-—Ollivier.

Liver was congested, without alteration of the cells.—Ollivier.

Liver deep indigo blue, not enlarged, gall bladder full to bursting.—Br.

Softening of the spleen.—Ollivier.

[19] **Abdomen, Loins and Groins.** A slight pressure in abdomen; 5th day.—R.Sch.

Pressing pain below the diaphragm, on the left side of abdomen; 1st day.—C.Hg.

Violent cutting in region of navel, at intervals.—R.Sch.

Colic with vomiting, before midnight.

Pains in various parts of abdomen, worse left side, followed by great weakness, most in lower limbs; 1st day.—C.Hg.

Sensation of weakness in abdomen and pinching stitches.

An undecided, but exceedingly unpleasant sensation, as from a stone lying in abdomen, as if all had changed into a stone; he begged for a laxative, but neither injections nor repeated stools (after *Magn. sulph.*) made any change, belching did not relieve.—Sch.

Glowing heat in abdomen, with cold limbs.—Sch.

Burning pain through the whole alimentary canal.—Robertson.

Abdomen burning, outside; cold feet. *θ* Yellow fever.

A gurgling noise in left side of abdomen from incarcerated flatus, causing colicky pain, threatening to become severe; he has to lie on the belly, or bent together, and wants to be well covered; very sensitive to the cold; morning, 3 A.M.; 2d day.—C.Hg.

Distension of abdomen during chills.—Eisenmenger.

Gaseous distension of abdomen. Post mortem.—Br.

Integuments of abdomen look greenish, most on the sides.—Br.

Violent itching below the last rib on the extreme left; 3d day.—C.Hg

[20] **Rectum and Stool.** Weak sensation, as if relaxed, and as if

diarrhœa followed, the whole would fall out; evening, 1st day.—C.Hg.

Urging as to diarrhœa; noon, 2d day.—C.Hg.

Less wind passed after urination in the morning; 2d day.—C. Hg.

Copious passage of wind and looseness; after *Magn. sulph.* did not relieve.—Sch.

Several openings the 4th day.—Sch.

Soft stool at 4 P.M.; 2d day.—C.Hg.

Frequent bilious stools.—Br.

The usual morning stool is omitted and appears in the afternoon; the same 6th, 7th and 8th day.—F.K.

Two copious, offensive stools, 5 P.M., followed by a painless evacuation of half a pound of red urine, containing real blood corpuscles; 1st day.—Ollivier.

The first morning stool on the 10th day, full of holes like lava.—F.K.

*Obstinate constipation.—Eisenmenger.

▮Constipation, with a feeling of heaviness and stiffness, like a weight in abdomen.—F.W.Payne.

Constipation, with fever.—Robertson.

Stool, with vertigo, weakness and crawling.—Br.

Thumping, knocking pains in region of perineum, near the anus; forenoon, 2d day.—C.Hg.

Frequent flying pains in perineum, to the anus, or, upwards in the anterior wall of rectum; 1st week.—C.Hg.

[21] **Urinary Organs.** Unpleasant sensation of pressure in region of kidneys, rapidly increasing, extending over the back to between the shoulders, not violent until night; it continued without interruption, and increasing, with urging to urinate; the urine is dark-red, and a thick coagulum of pure blood is formed; next day the color the same, but no coagulum, pain in kidneys equally violent; the 3d day the pain less violent; color more bright, still bloody; the same the 4th day; on the 6th day without bloody color.—R.Sch.

▮Pressure in the kidneys, extending to shoulder-blades, with pain in region of kidneys during desire to urinate. *θ* Yellow fever.

Kidneys enlarged, with very marked injection, most in the tubular substance; the cells of both substances granulated.—Ollivier.

Kidneys deep indigo-blue through the whole substance, the left enlarged similar to the spleen, the right smaller.—Br.

Scanty, foaming urine in the morning, depositing a sediment; 2d day.—C.Hg.

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* Called "obstinate" by the Old School, which is transferring a quality of their own mind to the colon.

From 1st to 8th day less urine; on the 9th more, but brown, with a suspended cloud.—F.K.
No urination 2d day.—Ollivier.
The urine is suppressed; from 4 P.M. no urine till the next morning; 1st day.—C.Hg.
No urine 1st night; very little next night; 3d to 6th day.—Br.
Very small quantities of urine, deposits some blood; 6th day.
Bladder empty, no change.—Br.
Urine very dark, orange-colored; 5th day.—F.K.
Inky urine; on boiling and adding Nitric acid a reddish-brown coagulum resembling that which we obtain from boiling blood, is deposited.—J.Vogel.
Urine not so frequent, but more profuse evening; 6th day.—F.K.
During the night no urine; in the morning dark, reddish-brown, with red gelatinous and bluish-red sediment; 8th day.—F.K.
Afternoon, dark urine, with a rose-colored deposit on the walls of the chamber; 9th day.—F.K.
Urine like porter, with a cloudy deposit; 10th day.—F.K.
Urine darker on the 13th day.—F.K.
Urine red, scanty; 3d day.
Urine dark, reddish-black; formed a thick clot of blood in the vessel.—Sch.
Soon a painless discharge of two ounces of blood through the urethra; repeated with the shuddering.—Br.
Hæmaturia; passed two ounces of blood through urethra.—O'Reilly.
Four tablespoonfulls of blood from the urethra; 2d day.—Br.
Four pints of bloody urine, containing arsenic.—Robertson.
Discharge of inky urine.—Bennecke.
▮Urine dark, blackish-red, with pure blood. θ Yellow fever.
▮Discharge at times of large quantities of pale urine.—F.W. Payne.

[22] **Male Sexual Organs.** Sexual irritation on the glans penis, almost irresistible with the morning erection; 2d day; it continues after rising and passing water; all first week.—C.Hg.
Deep in pelvis when crouching down, an unbearable sensation of numbness, with a waving as if it would break, then a horrible feeling, but of short duration; forenoon, 11th day.—C.Hg.
A pain in symphysis pubis, no redness there, but it is exceedingly sensitive to the touch, also when coughing or bending forward; 16th day.—F.K.
Violent pricking pain on a small spot over the right groin, often repeated, like a throbbing; 1st day.—C.Hg.
Unbearable pain in both groins, exactly where the spermatic cords emerge, as if everything would fall or slip out there; exceedingly sensitive in standing; > when sitting; still

more when pressing on it with both hands; afternoon, 10th day; the same feeling returns on the 12th day at 2 P.M.—C.Hg.

Pain in the left side of penis; 1st day.—C.Hg.

In the 3d week the whole foreskin and glans is covered with little blisters containing pus; they burst and form very small round flat ulcers; alone on the outer surface of the foreskin he counted sixty-five, they healed after ten to twelve days.—R.Sch.*

[25] **Voice and Larynx.** Squeaking voice; immediately after inhalation.—Br.

Whispering voice.—O'Reilly.

The voice remains whispering and gets very weak in the evening.—Br.

Voice has lost its timbre, sounds as if broken, but not hoarse; 5th day.—F.K.

Pain near the larynx when speaking, right side; 8th day.—F.K.

A drawing sensation from head toward larynx, right side.

With a slight hemming or hawking he raises with great ease a soft, round and smooth lump of phlegm the size of a filbert, when awaking at 3 A.M.; 2d day.—C.Hg.

His customary hawking up of phlegm ceases; 6th day.—F.K.

[26] **Respiration.** Ammoniacal odor of the breath; 5th to 7th day.—Br.

Rapid breathing.

Constriction of chest: with the nausea; with the chill.

Want of breath; gasping for air.

Breathing relieved after *Sinapism* and *Amm. acet.;* after three or four hours.—Ollivier.

Oppression of chest during chill.—Eisenmenger.

[27] **Cough.** In the forenoon frequent coughing, with a pain in the perineum; 3d day.—F.K.

When he coughs in the evening headache in upper and back part of head; 6th day.—F.K.

A little cough very often, without inner irritation, as from a pressure over the chest; after eating ice cream, at first better (also the whole chest), but afterwards worse; 6th day.—F.K.

Cough increases from 9 to 10 A.M., most while conversing in the room; 7th day.—F.K.

In the evening the cough comes now from the depths of the chest, is looser; sputa relieved; 7th day.—F.K.

Cough comes from the front upper part of chest; 9th day.—F.K.

Sweats when coughing; 11th day.—F.K.

A sensation as if the whole thorax was laced tightly, with rapid breathing, without cough or rattling of phlegm; after three hours.—Ollivier.

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* Was the young man syphilitic? *Ars. met.* brings out dormant syphilis.—C.Hg.

[28] **Inner Chest and Lungs.** Pressure in region above the breast-bone, all across, on the 4th day; worse on 5th.—F.K.

A painful pressure in upper part of chest, where it commences to become sore to pressure, disappears when perspiring; 7th day.—F.K.

Pressure over whole chest, with great anxiety; 7th day; the pressure is lessened by gaping; 9th day.—F.K.

Pain in chest is gone in the morning, returns towards 11 A.M.; 11th day.—F.K.

Pressure over the chest produces a slight cough.—

Pain across chest, like a beating deep in right side, near the middle, drawing towards the left.—R.H.

A glowing sensation in chest after the chilly feeling.—

Back part of lungs are congested; 2d day.—Ollivier.

Lungs collapsed, containing very little air, otherwise normal.—Br.

In the cavities of the pleura two pints of reddish-brown, odorless fluid.—Br.

[29] **Heart, Pulse and Circulation.** A cutting pain near the last left ribs.

A knocking, thumping pain in heart, deep in chest, extends towards the right side; forenoon, 2d day.—C.Hg.

Palpitation; 7th day.—Br.

Heart pale, relaxed, empty of blood; only a little fluid in the pericardium.—Br.

Pulse small and rapid.—Eisenmenger.

Pulse 90, weak.—O'Reilly.

Fever with a full, hard, frequent pulse.—Robertson.

Pulse strong and frequent.—

Pulse 107; 2d day.—

▮Pulse frequent. *θ* Yellow fever.

Pulse 90 in the morning, 128 at 10 o'clock, very small and soft; 7th day.—F.K.

After meals the pulse is more full and more frequent; 7th day.—F.K.

Pulse intermits when awaking in the night, with anxiety and thoughts of death; 7th day.—F.K.

Pulse 60 in the morning, and irregular; in the forenoon 52; 8th day.—F.K.

In the evening pulse 56, the same after eating; later 60, and tensive, as if turned or twisted; some beats retarded for more than a second, followed by a few quicker beats; 8th day.—F.K.

Pulse 64, every other beat stronger, like the pendulum of a clock placed obliquely; 8th day.—F.K.

Pulse 64, limping in the morning of 9th day; at noon, 112, limping till 1 P.M., and softer; 3 P.M., limping again and intermitting; changing from quicker to slower.—F.K.

Pulse 76 in the morning; at 11 A.M., 84 to 88; 11th day.—F.K.

Pulse more frequent after the meal at noon; 14th day.—F.K.

Pulse very frequent and small with the chill.—

Pulse 110 after Siniapism and *Ammon. acet.*—Ollivier.

Pulse 90, but weak, after four hours; small, 92, lessened temperature of skin next day; 80, strong, with sensitive epigastrium, 2d day; 76, and painless epigastrium; later, same day; 76, 3d day; 80, 5th day; same, 6th day; 102 in the morning, 7th day; 76 at noon; later, 80; death next morning.—Br.

The breathing very frequent, and the pulse imperceptible before death.—

Pulse imperceptible after increased respiration; becoming unconscious; evening 5th day, death.—Ollivier.

Complete cessation of pulse.—R.Sch.

▮Pulse quite imperceptible. *θ* Collapse in cholera.

30 **Outer Chest.** Rheumatic pains over the breast-bone lessen when perspiring; 2d day.—F.K.

Pain in middle of sternum; < when he walks about; 10th day.—F.K.

Pain in chest, in the bones and intercostal muscles; at the same time pain in arm.

Want of breath, and gasping for air.—Ea.

In left side of chest, near the nipple, as if raw and sore, with the pressive pain; 4th day.—F.K.

The pain in chest is concentrated in the left side, above the nipple; 9th day.—F.K.

A pressure over the chest, a few inches below the upper end of breast-bone, with a pressure on the breast-bone; 6th day.—F.K.

Sore, raw feeling over the whole chest; 8th day.—F.K.

Chest hurts when coughing, breathing, and when pressed; 8th day.—F.K.

A crawling, as if warm drops were running over the chest, stopped by pressing with the finger; 11th day.—F.K.

31 **Neck and Back.** Tearing pain in neck during chill.—Eisenmenger.

Feverish in the neck, forenoon; 13th day.—F.K.

Stiffness in the neck and between the shoulders, begins in the morning; > when going out or moving about; 7th and 8th day.—C.Hg.

▮Pain as if something was sticking below the right shoulder-blade; increased at first, and disappeared after three hours sleep.—C.Hg.

Backache like on the first days, returned towards evening on the 7th day, not so violent, but much harder to bear; increased next evening and in the night, causing loud lamenta-

tions; sitting relieves it a little, but he is too weak to sit long; relieved towards evening of 9th day by application of cloths dipped in warm milk.—R.Sch.

Crawling over the shoulders and back.—

A glow in the back after chilliness.—

Shuddering over single parts of back.—

Pain in region of kidneys became exceedingly severe, with urging to urinate.—Sch.

An unpleasant pressive feeling in region of kidney, which rapidly increased and spread up the back to between shoulders; after four hours.—Sch.

Pressure between the shoulders.—R.Sch.

Very violent pain in lumbar region.—Ollivier.

Slight pain in lumbar region.—O'Reilly.

Some pains in the loins when the "falling asleep" of the limbs passed away.—Br.

Pain in loins with vomiting.—Br.

Behind and above the right hip, on a small spot near the spine, a very great pain; increased in walking; has to sit down.—C.Hg.

Backache in small of back, as after having taken cold; evening, 2d day.—F.K.

Violent pains in sacrum, after three hours.

A dull pain on upper part of sacrum, on a place the size of a hand, interferes for one or two minutes with his breathing; it swells and feels as if something was filled up; with increased pain; 8th day.—F.K.

[32] **Upper Limbs.** Sore aching spot on the right acromion; 8th day.—F.K.

Pain from the tip of shoulder down towards the point of elbow; 9th day.—F.K.

Painful twitching in the shoulders.

A warm, almost burning cut, like with a small knife, in right upper arm, from near the shoulder down towards the elbow; soon after inhalation.—F.K.

Flying stitches in the arms.—R.Sch.

Tearing pain and stitches in upper limbs, during chill.—Eisenmenger.

In the elbows and upper arms the same pain as in the knee.—R.Sch.

Laming pain in both elbows, more in the right; 9th day.—F.K.

Pains in elbows and upper arms; in five hours.—Sch.

Feeling of deadness of hands extending to middle of forearms.—R.Sch.

Arms and hands very tired, as if burning.

Flying pains in right hand and fingers; 2d day.—C.Hg.

Swollen veins on the hands; 7th day.—F.K.

Middle finger, left and inner side, and second joint red and swollen; the 14th day; gone the 15th day.—F.K.

Itching on the first joint of the left middle finger, inner side, on a small spot, where a very small blister is; after the 1st week.—C.Hg.

[33] **Lower Limbs.** Slight thumping pain on a small spot behind the right hip-bone.—C.Hg.

Pimple on the nates, impedes walking; 15th day.—F.K.

Quivering in left thigh, inner side, towards the front, in a short line, evening, till night; 9th day; again on the 10th day, in the afternoon.—F.K.

Pain on inner side of both thighs, most right side, whence it extends to near the anus; 12th day.—F.K.

Pain on inner side of both thighs, mostly towards the os pelvis; 15th day.—F.K.

Violent itching on left thigh, on the inner side, a few inches above the knee; 7th day.—C.Hg.

After getting up, when placing his legs higher than the body, a violent pain above the left knee; soreness in the muscles or tendons, under the skin; gets better when moving about; evening, 1st day; the next day it still pains, but more below the knee, with a lame feeling when kneeling; his limbs break down when going up stairs; noon, 2d day.—C.Hg.

Above the right patella a pain on pressure, also in the bend of the knee; increases after lying still a good while; evening, 16th day.—F.K.

On getting up and beginning to move, after lying especially in a somewhat fatiguing position, a pain in left knee, as if it was inwardly crushed, but not in the bones; it increases to a kind of burning, and only disappears after continuing to move; 8th to 10th day.—C.Hg.

Rheumatic, gouty, tearing pain in knee-joints.—R.Sch.

Pains in the knees during the chill.—R.Sch.

Pain in hollow of left knee, when rising from a seat, and in the beginning of walking; 3d day.—F.K.

Sensation in bend of left knee as if beaten; a cold and burning pain; < on beginning to move, especially after lying; the whole 1st week.—C.Hg.

In the bones of the leg below the right knee, a throbbing pain, drawing downwards.—

Pains in lower limbs, especially right side, lasting two hours.—Br.

Flying stitches in lower limbs.—R.Sch.

Pain in lower limbs, more in the right.—O'Reilly.

Flying, cutting pains in left leg, from the shin to the ankle; at same time on the last left ribs; 2d day—C.Hg.

Pain in left leg, after sitting; < going down stairs, with breaking down of the knees; 2d day.—C.Hg.

Lower limbs become rigid later than the arms.—Br.
Feet get numb, as if dead, up to the knees.—R.Sch.
Weakness, most in the lower limbs.—Z.
Left foot hurts again when rising, most towards the external margin; 12th day.—F.K.
Feet, usually colder than the rest of the body, are now warmer; 3d day.—F.K.
Sweat all over, but not on the right foot.—F.K.
Pain in right heel.—
Flying pains in the feet.—
Pain in left foot-joint when walking; 3d day.—F.K.
The left foot-joint he cannot move, even when lying in bed; 8th day.—F.K.
Can not move the foot, and is unable to get up; 9th day.—F.K.
Great pain in left foot, from one ankle-bone to the other, passing across above the joint, worst on a small spot of the dorsum of the foot; a red-yellow streak on the top of the foot, near the toes; from the fourth to the second toe; the pain is awful, turns him pale; most painful in the moving of the foot-joint; 1st day.—F.K.
A red streak on the ankle-joint, where the pain was day before; 11th day.—F.K.
In left foot, most on the sole, pains prevent stepping on it; worse in motion, less in bed; pains in the middle, as if contracted lengthways; when stepping on it a painful stretch; 3d day; much worse the 4th.—F.K.
Pain in left sole prevents walking in the forenoon; less in the afternoon; < in the evening, especially after rising from a seat; all the pains in sole, heel, and the whole foot, extend upwards; 6th day.—F.K.
Pains in left sole, foot and knee, increase in the evening; 6th day.—F.K.
Pain from the sole towards the middle toe; very much worse when the first toe-joints are bent; 8th day.—F.K.
Tickling in hollow of left foot; 10th day.—F.K.
Pain on pressure of balls of toes, sore and thrilling, most ball of middle toe; the pain extends along all the toes; 8th day.—F.K.
With every attempt to step on the feet all the toes hurt, as if in the tendons, up to the foot-joint; 8th day.—F.K.
The once chilblained ball of the right big toe gets more painful; 16th day.—F.K.
Thumping pain in right big toe increasing in warmth.—C.Hg.
The left middle toe is exceedingly painful when touched, most underneath, on the ball and in the first joint, and from there to the big toe and inside the ankle; 8th day.—F.K.
Sensation as if a splinter lodged under the nail of the left middle toe; 9th to 10th day.—F.K.

34 **Limbs in General.** Soon after inhalation pain in lower limbs, most right side, with a numbness, first in upper limbs, then in the lower, followed by a crawling sensation, for two hours. —Br.

Very sensitive, gouty, tearing pains in upper arms, elbows and knee-joints.—Br.

Throbbing pains in bones of left upper arm, extending downwards, three and five times every hour; the same in the bones of the right lower limb below the knee; also extending downwards.—Br. C.Hg.

Stitches in arms and feet.—R.Sch.

Weakness in limbs.—Bennecke.

Arms get cold and stiff first, then lower limbs.—Br.

Coldness of limbs.—R.Sch. Ollivier.

Coldness of limbs.—F.W.Payne.

Unpleasant crawling in hands and feet, and flying stitches in upper and lower limbs; 7th day.—R.Sch.

35 **Rest. Position. Motion.** Tired in hands and arms, after moderate exertion (carrying a child), they burn from weakness; 1st day.—C.Hg.

Very little inclined to do any work.—Eisenmenger.

Difficult walking.—

Walking up stairs, vertigo.—

Motion difficult.—Ollivier.

While walking, chilly.—

All pains increase during motion; in rest they also first increase, but get better afterwards.—F.K.

Weak even when sitting.—C.Hg.

Such a weakness that he cannot sit; on the 3d day able to do a few steps; still very weak 7th day; somewhat better 10th day and following.—R.Sch.

Getting up he feels so weak and chilly that he is obliged to lie down again; evening, 8th day.—F.K.

Such a sensation of weakness with the headache and vertigo, that he has to lie down; 3d day.—

Colic better lying on belly, or better from bending together.—

36 **Nerves.** Restlessness and anxiety.—Robertson.

The greatest bodily restlessness; 5th day.—Br.

Prostration with anxiety; vertigo, nausea, and troublesome costiveness.—Berzelius.

Suddenly after the inhalation he feels himself poisoned; an indescribable exhaustion and nausea overwhelms him; hardly able to take the few steps to reach the next room; incessant retching and vomiting followed, he could not take any medicine, gruel or soup, nor a swallow of water without a painful return of retching and vomiting; even thinking of water excited the vomiting; death on the 9th day.—Gehlen.

Sensation of deadness from hands upwards to the middle of

forearm, and the feet to the knees, then the nose and the region of eyebrows, with cessation of pulse; every sign of life ceased in these parts, but the ability to move them remained; after five hours.—R.Sch.

Heat in the face; weakness in all the limbs; disposed to faint and tremble, soon passing off, but leaving a sensation of weakness and exhaustion; immediately after inhalation.—Vogel.

The whole nervous system was immediately affected, and ultimately his lungs; died in ten days.—Bullock; by Beard.

Disposed to fainting.—Bennecke.

Faintness with vertigo, followed by shuddering.—Br.

Great fatigue and weakness.—Eisenmenger.

Sudden indescribable weakness and nausea.—Gehlen.

Very great weakness, and bitter taste in mouth.—Br.

Complained about his great weakness, and ascribed it to the continual vomiting.—Br.

Great weakness, most in the lower limbs.—

Unusual weakness in the evening, as weak as a rag, ready to drop; 1st day.—C Hg.

Weakness and crawls.—Br.

Weariness and exhaustion with the chill.—

Arms become torpid and stiff first, afterwards the lower limbs, with crawling sensation, lasting two hours, soon after inhalation.—Br.

Now and then a very peculiar weakness, and during it all pains cease; 1st and following days.—C.Hg.

Weakness without any pain; 2d day.—Br.

After dinner weakness and no pains all afternoon and evening; 2d day.—C.Hg.

He feels as if he was recovering from a very long sickness, a pleasant sensation; 11th day.—F.K.

Great prostration and general malaise.—F.W.Payne.

[37] **Sleep.** Gaping and unpleasant feeling with the chilliness.—

So drowsy that he can hardly open his eyes.—Rh.

Drowsiness from 5th to 7th day.—

Sopor between the attacks of vomiting.—Br.

Very pleasant, poetical dreams.—C.Hg.

Dreams as if he was praying in a public meeting, with great applause; 7th day.—F.K.

Dreams towards morning from people going and arriving; 7th day.—F.K.

Moaning in sleep; 16th day.—F.K.

Sleep interrupted by headache.—R.Sch.

Slightest noise interrupts his sleep.—R.Sch.

Disturbed by wind colic towards morning.—

Suddenly awakened by two strong concussive shocks after midnight; 7th day.—F.K.

Frequent starting while falling asleep.—
As soon as he falls asleep he perspires; 15th day.—F.K.
Restless night, from 5th to 6th day.—Br.
Restless sleep, till after midnight.—
Wakens every hour, always before the clock strikes; from 9th to 10th day.—F.K.
For a long while he cannot get to sleep; he feels as if he had to move about; 6th day.—F.K.
Sleeplessness.—Sch. R.Sch.
▮Total sleeplessness. θ Yellow fever.
▮Sleeplessness.—F.W.Payne. (A chronic case. See 47.)

[38] **Time.** Worse at night: frontal headache; pain in lower limbs.—
After midnight: sleep easy.—
Getting awake in the morning, weak and depressed.—
On awaking: weak, etc.—
Weak and prostrated on waking.—Eisenmenger.
Tired and depressed when waking in the morning.—
Very exhausted: morning in bed; 8th day.—F.K.
At noon and midnight he always feels the worst; 10th day.—F.K.
Afternoon, 3 o'clock: headaches increase chills and fever every day; chill.—
His feeling unwell increases steadily afternoon; 4th day.—F.K.
Dying commences: 4 o'clock P.M., six times 24 hours after inhalation.—Br.
Evening, 5 o'clock: offensive stools.—
Evening: headache; vomiting; less warmth of skin.
All pain is gone out of the right foot in the evening; 8th day—F.K.

[39] **Temperature and Weather.** After drinking cold water; later, after warm drinks, he could bring on a copious sweat.—R.Sch.
Warmth lessens, cold increases the symptoms.—F.K.
If not covered in the evening he feels chilly; 8th day.—F.K.
Undressing, 10 P.M., chill violent.—
Coming in a cool room he feels very chilly; 3d day.—F.K.
Very sensitive to the cold.—
After moving in open air always worse.—
After walking in open air, very unwell.—Eisenmenger.
During a walk in open air, chilly.—Eisenmenger.
Before a thunder-storm, many old pains appear again.—F.K.
Sensitive to cold weather.—
Damp air increases his malaise very much.—Eisenmenger.
Damp air always aggravates.—
▮General chilliness on slight exposure, or change of temperature.—F.W.Payne.

[40] **Chill. Fever. Sweat.** Temperature diminished.—O'Reilly.
Chill.—O'Reilly.

After faintiness, giddiness and shuddering.—Br.
Chilliness over the whole body; after four hours.—Sch.
Chilliness became very violent on undressing, at 10 P.M.; after five hours.—Sch.
Cold limbs with heat in abdomen.—R.Sch.
Nose cold, had to wrap it in hot cloths.—R.Sch.
Chilly while walking.—Eisenmenger.
With the attempt at rising he feels chilly, from weakness; 8th day.—F.K.
Attacks of shuddering or creeps in the evening, short, violent and only on parts of the back; the 1st day.—C.Hg.
Evening frequent creeps, with coldness running down the body; glowing heat about the chest, back and face; later, general sweat, only not on the right foot, continues all night, large drops run over his face and down the head; with it the pulse limping; 8th day.—F.K.
During chill: headache; pressure in epigastric region; distension of abdomen; oppression of chest; tearing in neck; tearing in upper limbs.—
With the pressing pain from region of kidneys up to region between shoulders, a chill over the whole body, with gouty tearing pains in the knee-joints and cold limbs; four hours after inhalation; half an hour later, when undressing, the chill was more violent than any he ever had; pains in the knees, upper arms and elbows, increasing to great violence after the chill; five hours after inhalation.—R.Sch.
Severe chill on the 3d day, 3 P.M., time when headache was usually worse, beginning with yawning, discomfort, anxiety and chilliness, accompanied by oppression of chest, pain in neck, drawing in upper limbs; increased frontal headache; after a two hours chill: moderate heat, lasting till 8 P.M., with a hot, dry mouth, but little thirst; after the heat: very slight sweat, during which he falls asleep; at first frequent startings, during the unrefreshing sleep; after midnight quiet.—Eisenmenger.
In the afternoon, 3 o'clock, when the headache had been the worst, on 1st and 2d day, on the 3d day he has gaping, malaise, anxiety and chilliness, gradually growing into strong chill with constriction of chest, pain in the neck, drawing in upper limbs, and pain in forehead; after the chill had lasted two hours a moderate heat followed, lasting until 8 P.M.; mouth hot and dry; moderate thirst; after the heat some sweat; he falls asleep, but starts often; after midnight quiet sleep, but on waking, weary, and as if beaten; 3d day.—Eisenmenger.
After the great chill and the fever on 3d day, only chilly on the 4th, and on the 5th strong again, till on the 3d and henceforth, every afternoon at 3 o'clock.—

With the beginning of the chill at 3 P.M.: sallow, yellowish face; eyes sunken, listless, the conjunctiva reddened; nose and upper lip excoriated; tongue furred, yellow; pulse frequent and small, at the same time increased headache; constriction of chest; tearing pain in nape of neck and upper limbs; pressure in region of tonsils; distension of abdomen; great weariness and weakness.—

Evening, 5 o'clock: fever-heat; half-past seven o'clock: sweat, followed by sleep; 7th day.—Eisenmenger.

A slight fever paroxysm on the 2d day.—Eisenmenger.

A paroxysm of fever on the 5th day more severe than on the 3d, after which it returned every day. Cured by *Nux vom.;* renewed on a subsequent occasion on inhaling the same gas.—Eisenmenger.

Fever commenced at 12 noon: pulse up to 90; did not affect the head; thirst in the afternoon; sensitive to the cold weather; after supper the pulse rose from 90 to 120; 6th day.—F.K.

After writing awhile flying heat up towards the head; pulse about 120; every 50 to 60 beats one omits, gradually oftener, in the evening every 5th to 6th beat, sometimes every 3d; 7th day.—F.K.

In the morning when attempting to step down, heat; in the evening cold feeling; 10th day.—F.K.

Slight fever, with great weakness; 5th day.—Br.

Glowing heat in abdomen and cold limbs all night, with pain in kidneys and urinating blood.—R.Sch.

Much heat and burning in different parts of the body, particularly over the renal region.—F.W.Payne.

General warm sweat after midnight, with a soft pulse, 80 to the minute, omitting 3, 4 times; 7th day.—F.K.

Attacks of night sweat; from 7th to 8th day; continually in the morning hours.—F.K.

Night-sweats; 13th day.—F.K.

Night-sweat in short attacks; 5th day.—F.K.

General warm sweat in the night, in large drops.—

Sweat relieves deadness in the limbs.—

Surface of body bedewed with moisture, with the unnatural warm feel of such cases. *θ* Collapse of cholera.

[41] **Attacks.** In attacks, as if beaten all over; 7th day.—F.K.

On the 7th and 8th day a renewed appearance of many former symptoms and new symptoms, and a higher development of the morbid medical affection.—

Pains return; typical headache; after a slight improvement on the 4th day, worse on the 5th, when urination completely ceased.—Ollivier.

Typhus tertianus postponens.—

Death on the 9th day.—Gehlen. Bullock.

[43] **Sensations.** As if all had changed to stone in abdomen.
As if something would break in pelvis.
As if something was sticking below right shoulder-blade.
Pain in back, as after having taken cold.
A pain in left knee, as if inwardly crushed.
As if beaten; in bend of left knee.
As if a splinter had lodged under toe-nail.
Cutting: in region of stomach and below it; in region of navel; near last left ribs; burning in right upper arm; in left leg.
Stitches: In arms and feet.
Stitches: flying through limbs.
Pricking: on top of tongue; in right groin.
Burning: in throat; in stomach; through whole alimentary canal; outside of abdomen; in left knee; in bend of left knee.
Pinching: in abdomen.
Colicky pain: in left side of abdomen.
Tearing: in head; in neck; in upper limbs; in knee-joints.
Drawing: from head toward larynx, right side.
Aching: spot on right acromion.
Rawness: in left chest; over whole chest.
Pressure: in frontal sinuses; in forehead; above the eyebrows; in temples; in stomach; in epigastric region; in abdomen; below diaphragm; on left side of abdomen; in region of kidneys; between the shoulders; above breast-bone; in upper chest; over whole chest; in left chest.
Beating: in right chest.
Thumping: in perineum; pain in heart; on a small spot behind right hip-bone; in right big toe.
Throbbing pain: below right knee; in bones of left upper arm.
Thrilling sore pain in balls of toes when pressed.
Flying pains: in perineum; upwards, in rectum; in arms, hands and fingers; in feet.
Rheumatic pain: over breast-bone; in knee-joints.
Laming pain: in elbows.
Cold pain: in bend of left knee.
Undefined pain: in head; in right forehead and head; in occiput; in upper and back part of head, when coughing; in maxillary joints; in loins; in epigastrium; in various parts of abdomen; in symphysis pubis; in groins; in left side of penis; near larynx, when speaking; in perineum, when coughing; in middle of sternum; in intercostal muscles and bones of chest; in lumbar region; in loins; behind and above right hip; in sacrum, from top of shoulder to point of elbow; in elbows and arms; on inner side of thighs; in knees; in hollow of left knee; in lower limbs; in right heel; in left foot-joint; in sole of left foot.

Heaviness: in abdomen, like a weight.
Flabbiness: in stomach.
Quivering: in left thigh.
Twitching, or painful quivering: in right side of head, above forehead; also in upper and lower jaw and and right shoulder; in shoulders, painful.
Contracting sensation: in tongue; in sole of foot, painful.
Constriction: in throat; of chest.
Irritation: on glans penis.
Tickling: in nose, right side; in hollow of left foot.
Crawling: in nose; as if warm drops were running over the chest; over shoulders and back; in limbs; in hands and feet.
Itching: below last rib on extreme left; on first joint of left middle finger, around a blister; on left thigh.
Heat: in face; in mouth; in abdomen; in chest; in back; over renal region.
Shuddering: over parts of back.
Chilly feeling: in face.
Coldness: in tongue.
Feeling of deadness: in nose; region of eyebrows; in limbs; in feet.
Weariness: in stomach.
Weakness: in abdomen; in rectum, as if relaxed; in limbs.
Stiffness: in neck; between shoulders.
Numbness: in head; above eyebrows; half the tongue, in front, right side; deep in pelvis; in limbs.

[44] **Tissues.** Cracking of the joints when moving, even the knees and elbows; 16th day.—F.K.
The habitus increases markedly within a few hours.—
Œdema increases at noon; 7th day.—Br.
General anasarca. Post mortem.—Br.
▮Collapse in Cholera Asiatica.

[45] **Touch. Passive Motions.** Pressure: < dull pain in epigastrium.—
External pressure hurts in region of liver; 32d day.—

[46] **Skin.** Skin dry; pulse 107.—
Yellow skin.—Br.
Skin bronze-colored; 5th day.—Ollivier.
Skin became dark-brown.—Sch.
▮Dark-brown skin all over. *θ* Yellow fever.
▮Dark-brown, sallow look of the skin.—F.W.Payne.
Itching on the last ribs, left side.—
Itching on the middle finger.—
Itching on the left thigh above the knee.—
A vesicator put on the pit of stomach, made a blister filled with dark-red blood; 5th day.—R.Sch.

All the hair over the "deadened" parts become snowy white, brows form a strange contrast to the dark-brown face.—Sch.

[47] **Stages of Life, Constitution.** Mrs. A., æt. 67, well and hearty before, suffered the whole Fall and Winter; well in seven days.—F.W.Payne.

[48] **Relationship.** Sinapism relieves breathing.

Amm. acet.: breathing relieved.

Antidotes: *Nux vom.* (fever).

Compare: *Carb. veg.* (yellow fever and cholera).

Caustic. was given to F.K.

Drinks containing sulphuretted hydrogen appear to relieve most. —Berzelius.

Turpentine should be tried.

ARSENICUM IODATUM.

Iodide of Arsenic. AsI_3.

In 1872, H. Nankinwell, residing at the seashore where patients came to be improved by the air, gave the report of cures of phthisical cases. In most all cases cod liver oil was given daily.

Introduced by friends of the lower, it has been given most in the third decimal and always repeated.

[1] **Mind.** Studying occasions headache.

[2] **Sensorium.** Dullness of the head, with dull pain in left malar bone and occasional slight frontal headache, the entire morning.

[3] **Inner Head.** Severe frontal headache, with dullness of entire head during forenoon, with stiffness and soreness of left side of neck, worse when moving head.

Pain in the right temple, several times.

Headache all over the head, 11.30 A.M.

Unpleasant feeling in head, like a bad cold; 3d day.—B.

Woke in morning with a bad headache, lasting all day; dull, heavy, with pressing from within outwards, worse on motion, stooping or studying; 24th day.—B.

[4] **Outer Head.** Head seemed enormously large and heavy, with pain.—B.

▮Head covered with an inflammatory scaly eruption. *θ* Psoriasis of child.

[5] **Sight and Eyes.** Weakness of eyes, with burning pain; a feeling as if lachrymation would set in; in two hours.—B.

▮Smarting about eyes; secretion of meibomian glands. *θ* Coryza.

[6] **Hearing and Ears.** An exceedingly sharp pain in forehead and in both ears, especially the left, when riding in a sharp cold wind, at 1 P.M.; after three hours.

[7] **Smell and Nose.** Nose quite dry; 4th day.—B.

▮Frequent sneezing. *θ* Phthisis.

▮Severe coryza with catarrhal tendency; pungent irritation about nose and eyes, and an irritating, watery secretion.

▮▮Chronic nasal catarrh.

[8] **Face.** ▮Complexion sallow. *θ* Phthisis.

▮Peaked cadaverous face, with a purple, livid hue of skin. *θ* Cholera infantum.

[10] **Teeth and Gums.** Intermittent pain in first right upper molar tooth.—Bl.

[11] **Taste, Speech, Tongue.** Tongue slightly furred. *θ* Phthisis.

[13] **Palate and Throat.** ▮Enlargement and inflammation of tonsils and posterior part of uvula. *θ* Coryza.

Has been of use in diphtheria.

[14] **Appetite, Thirst, Desires, Aversions.** No appetite, ate nothing all day; 3d day.—B.

▮Great thirst.

▮Intense thirst, with uncontrollable desire for cold water, which would be almost immediately ejected. *θ* Cholera infantum.

[16] **Hiccough, Belching, Nausea and Vomiting.** ▮Distressing nausea and vomiting. *θ* Cholera infantum.

[17] **Scrobiculum and Stomach.** Considerable pain in stomach, afternoons, with raising of wind and a greasy fluid similar to that after eating pork; 3d day.—B.

Pain and pyrosis became unbearable.—B.

Pains in stomach < on rising after sitting; 3d day.—B.

▮Subacute gastritis.

[18] **Hypchondria.** ▮Spleen enlarged, fills about one-fourth of the abdominal cavity; for two years, after intermittent and quinine.—Kitchen.

[19] **Abdomen, Loins and Groins.** Severe cutting pains in abdomen as if he would have a stool; he had no stool, but large quantities of wind escaped; these pains are partially relieved by an escape of flatus and by the application of warmth to the abdomen; after 8½ hours

Sharp, cutting pain in abdomen which warned him to go to stool; the pains became excruciating, embracing the entire abdomen and obliging him to bend almost double; after a great deal of straining he passed a large, soft stool which afforded some relief, at 9 P.M.; after eleven hours.

▮▮The abdomen is hard and distended with flatus, which is constantly discharged.

▮Tabes mesenterica.

[20] **Rectum and Stool.** Escape of flatus relieves; pains in abdomen.

Bellyache better after stools.

Stool in the evening soft and mushy, with considerable straining, very dark, almost black; 2d day.—B.

On rising in the morning great urging to stool, but stool was scanty, small in size, as though anus was contracted; stool mushy, occasional scybala, small-sized, peculiar black, attended with straining as in dysentery; 3d day.—B.

Diarrhœa not at all at night, but the urging commenced on beginning to move about in the morning.

▮Diarrhœa in dysentery.

▮Almost constant watery discharges, distressing nausea and vomiting.

▮Almost constant copious watery diarrhœa. *θ* Cholera infantum.

▮Cholera infantum, even in articulo mortis.

Continual aching in anus, with a seeming inability to keep the

sphincter closed; amounts to real dysenteric straining at stool; 3d day.—B.

[21] **Urinary Organs.** ❙Diseases of urino-genital organs, especially in the female, with scrofulous taint.

[22] **Male Sexual Organs.** ❙Secondary syphilis.

[23] **Female Sexual Organs.** ❙Catamenia regular. *θ* Phthisis.

[24] **Pregnancy and Parturition.** ❙Lump in mamma, with retracted nipples, tumor sensitive to touch and painful.

[25] **Voice and Larynx. Trachea and Bronchia.** ❙General wheezing on first lying down. *θ* Phthisis.

After moving about a short time in the morning he hawked up quantities of thick mucus mixed with clotted blood, seemed to come from the head, relieved the pain very much; 4th day.—B.

[26] **Respiration.** Breathing too rapid, even when at rest, increasing in rapidity on exertion, soon becoming an audible wheezing. *θ* Phthisis.

❙General feeble respiration. *θ* Hæmorrhagic phthisis.

❙Occasional asthmatic attacks. *θ* Phthisis.

❙Asthmatic sensations at night, must sit up to breathe. *θ* Phthisis.

❙Forced inspiration induced crepitation, posteriorly, right lung. *θ* Phthisis.

[27] **Cough.** ❙Frequent, short, suppressed cough, often loose, with mucopurulent expectoration. *θ* Phthisis.

❙❙Slight hacking cough with stoppage of nostrils.—B.

❙Frequent cough, with muco-purulent and occasionally stringy expectoration; < on exertion and at night. *θ* Phthisis.

❙A violent cough for years, with inability to bring up the sputum, it excites vomiting.—Pehrson.

❙Expectoration heavy during night and morning. *θ* Phthisis.

❙Cough and expectoration. *θ* Hæmorrhagic phthisis.

❙Respiration harsh and jerky in left apex. *θ* Phthisis.

❙Rales and crepitation before and after catamenia. *θ* Phthisis.

[28] **Inner Chest and Lungs.** ❙Lungs pale, rather flabby. *θ* Hæmorrhagic phthisis.

❙Feeble respiration, with plenty of dry râles over anterior surface of right lung and upper part of its posterior surface. *θ* Phthisis.

❙Dull spot beneath left clavicle and coarse crepitation. *θ* Hæmorrhagic phthisis.

❙Flattening and decreased mobility beneath left clavicle, with dullness on percussion; coarse crepitation on the same spot, while dry ronchi and prolonged expiration was obtained elsewhere. *θ* Phthisis.

❙Left half of chest flattened and motionless and percussion as dull as a board from apex to below axillary border of pectoralis major in front and to middle of scapula behind. *θ* Phthisis.

❙Below border of pectoralis major and around posteriorly to

back of lung, dullness and coarse crepitation. θ Hæmorrhagic phthisis.

▮Crepitation and bronchial noise in the right supra scapular region; after *Sulphur* for weeks increase of the dullness in the infra-clavicular region; more intense and extending. θ Phthisis.

▮Immobility of right chest, with dullness in front and behind upper portion of lung, increasing to absolute dullness posteriorly beneath the scapula. θ Phthisis.

▮Coarse crepitations, posteriorly about centre of lung; at the base bronchial respiration. θ Phthisis.

▮Marked dullness on right base posteriorly, shading off into normal resonance about middle of scapula; coarse crepitation audible over all the duller portion of lung. θ Phthisis.

[29] **Heart, Pulse and Circulation.** ▮Pulse weak, 84 to 92. θ Phthisis.

▮Pulse hard, fallen from about 80 to 64, woman æt. 40. θ Phthisis.

▮Pulse very frequent. θ Mammary tumor.

[31] **Neck and Back.** Soreness of the back, especially of the back of the neck, as if he had been beaten.

Burning heat in lumbar region, as if the clothes were on fire. —Blakely.

[32] **Upper Limbs.** Itching of the back of the left hand, followed by stinging itching of the back of the right hand; after 2¼ hours.

[33] **Lower Limbs.** Peculiar chilliness on posterior surface of left thigh, followed by formication and weight in left foot, the latter extending later up left leg; afterwards extended to right foot; partially relieved by walking —Bl.

▮Cold limbs.

Dull, heavy soreness of calf of left leg, 11 A.M.; after one hour.

Tired, weary feeling in calves of both legs while kneeling —Bl.

A very severe, laming pain in calf of left leg, afterwards embracing the entire leg, disappearing during active motion, returning when at rest.

Formicating pricking on extreme left ankle, followed by the same on inner side of right ankle.—Bl.

Unpleasant, slightly painful formication on external border of left foot, followed by a burning pain on left instep.—Bl.

[34] **Limbs in General.** Sharp pain in upper third of right humerus, while writing, lasting ten minutes, suddenly shifting to the metacarpal bones remaining some time, then felt in left femur; rheumatic, as if in the shaft of the bone.—B.

Heaviness of the limbs with weariness of the whole body.

▮Cold limbs.

[35] **Rest. Position. Motion.** Rest: pain in leg worse.

Lying down: wheezing. See 25.

Motion: headache <; pain in leg >; hawking of thick mucus.
Exertion: cough <; dyspnœa.
Walking: soon causes fatigue.
Stooping: headache worse.
Kneeling: tired feeling in calves.
Rising after sitting: pains in stomach.
Ascending: dyspnœa.
Must bend double: with pain in abdomen.
Must sit up: difficult breathing in phthisis pulmonalis.

[36] **Nerves.** ‖Great vital prostration.
‖Paralysis.

[37] **Sleep.** Constant yawning; he gets sleepy much earlier than usual.
Pain in head preventing sleep; 4th day.—B.
‖‖Night restless, slept little; 3d day.—B.

[38] **Time.** Morning: dullness and pain in head; stool on rising; expectoration heavy; felt as if had taken cold.
11 A.M.: soreness of left leg.
1 P.M.: pains in forehead and ears.
Evening: soft, mushy stool.
9 P.M.: stool with relief.
Night: asthmatic; cough <; expectoration heavy; restless; sweat.

[39] **Temperature and Weather.** Warmth: applied to abdomen relieves pains; chilliness of left thigh better.
Sharp, cold wind: pains in forehead and ears.
‖Unable to take exercise in any weather. θ Hæmorrhagic phthisis.

[40] **Chill. Fever. Sweat.** Some fever, pulse 80, strong; 3d day.—B.
‖Slight night-sweats. θ Phthisis.

[42] **Locality and Direction.** Right: pain in temple; pain in ear; pain in upper molar tooth; dry râles over lung; pain in humerus.
Left: dull pain in malar bone; side of neck sore; pain in ear; apex of lung affected; posterior part of thigh chilly; weight in foot; calf of leg sore.
Left to right: itching on hands; formication and pains in legs.
Upper right, lower left: pain in limbs.
Within outward: pressing in head.

[43] **Sensations.** As if head was enormously large.
As though he had taken cold.
Cutting: in abdomen.
Sharp pain: in forehead; in both ears; in upper right humerus. in metacarpal bones; in left femur.
Burning: of eyes; in lumbar region.
Smarting: about eyes.
Soreness: left side of neck.

Soreness: of back and neck, as if beaten; of calf of left leg.
Aching: in anus.
Dull pain: in left malar.
Rheumatic pain: in humerus and left femur.
Laming pain: in calf of left leg.
Intermittent pain: in first right upper molar.
Undefined pain: in right temple; in stomach; in head, preventing sleep.
Formicating, pricking: on left ankle, and inner side of right ankle.
Formication: on left foot and instep.
Irritation: about nose and eyes.
Itching: of back of left hand, and stinging of back of right hand; on various parts of body, most on back.
Heaviness: of limbs.
Tired, weary feeling: in calves of legs.
Stiffness: left side of neck.

[44] **Tissues.** ❙Morbid cellular irritation in lungs.
❙Rapid emaciation.
❙Great emaciation and prostration. *θ* Cholera infantum.
❙Considerable emaciation and wasted mammæ. *θ* Tumor in mamma.

[45] **Motion.** Riding: pains in forehead and ears.

[46] **Skin.** Persistent itching on various parts of body, most of back. —Bl.
❙Chronic skin affections.
❙Psoriasis, the inflamed, and scaly eruption almost covered the child.

[47] **Stages of Life, Constitution.** ❙Well fleshed man, æt. 25, after hæmoptysis. *θ* Phthisis.
❙❙Strumous or psoric diathesis in conjunction with arsenic symptoms.
❙Psoriasis of a child, æt. 4 months.
❙Woman, æt. 40; pulse fell from about 80 to 64. *θ* Phthisis.

[48] **Relationship.** *Bryon.* relieved pain and pyrosis.
Useful after *Sulphur* in phthisis pulmonalis.
Useful after *Conium* in sensitive lump in mamma.

ARSENICUM METALLICUM.

Metallic arsenic. *As.*

The pure metal was prepared by Dr. Buchheim, now Professor in Giessen, in 1845, in the laboratory of Professor Lehmann. It retained all its metallic lustre when it was triturated, in 1847, in a new, well cleaned, dry mortar, during dry weather. The same triturations came into the hands of Bœricke & Tafel. To give to our school a vote in the dispute, if metallic arsenic had any action or none, it was introduced by C.Hg, proved under the care of A. Lippe, and published in the *New York Monthly*, in 1851. The provers were: Doctors Duffield, Stevenson, and Coxe, jun., besides many more; among whom should be mentioned in particular, Tetherbridge.

[1] **Mind.** Weakness of memory, especially in retaining what he has read.

Has to read everything two or three times before he comprehends it.

Dullness, too much exertion to think.

Fearful visions of spectres in bright daylight; she sees threatening people after her, and screams horribly; is in greatest distress even when her mother is with her; after 30c. Girl, æt. 12. *θ* During recovery from typhus.

Feels as if she had to run away, far away, and as if she would hardly touch the ground.

She would very much like to die, or fall asleep, never to awaken.

So lazy that she would rather sit up than have the trouble of going to bed.

Sad, with tearful eyes, but she cannot weep; even during most painful events.

Depression with exhaustion, feels much depressed and vexed, wants to be alone; followed by pain in heart.

Moody, does not wish to see anybody.

Afraid she will be poisoned.

She feels a glow over the left brow, as often as she thinks about it, most forenoon, less afternoon.

[2] **Sensorium.** As if whiskey fumes had gone to head.

Heavy, dull feeling in forehead, above frontal sinuses, in the morning.

Fullness: when awaking at night; with the coryza.

As if brain were too large and it would burst.

[3] **Inner Head.** Pain in left side, extending to ear and eye, with nausea.

Headache worse when laughing.

Headache from 9 A.M. to 2 P.M., with diminished pulse.
Pain in left half of head, extending to eyes, nose and ears, with nausea and throbbing in the whole body.
Headache over eyes, with chilliness extending to occiput, neck, and into the chest.
As if water was gushing forward, when stooping.
Headache worse when writing and thinking.

[4] **Outer Head.** Itching only allayed by pinching skin, in forehead.
Scalp feels sore even when pulling a single hair.
▮Falling off of hair. θ Tertiary syphilis.—Lippe.
❙❙As if the head were swollen on waking in the night or morning, as if he could not get his hat on the head.
Numbness on right occiput, later on left vertex; evening.
Numbness from the nose to forehead, and in a streak along the vertex backwards, more to the left.

[5] **Sight and Eyes.** Heaviness in eyes.
Eyes pain, cannot read much.
Upper lid sore and feels swollen.
Lids slightly inflamed and swollen, more with coryza.
Eyes reddened with coryza.
In region of brows numbness, extending to nose.
Glowing sensation on a small spot over left brow.
Sight weak, gas-light troubles him, cannot look into bright light.
Eyes hurt, cannot read in the morning.
Eyes hurt in afternoon and evening; < after sewing.
▮Her weak eyes improve two weeks after, so that she can use them, and even bear exertion she could not bear last four years.
Eyes pain as from walking in the wind.
Headache extends to the eye; pains from the facial bones, or go from the eye to back part of ear.
❙❙Lids cannot be opened as wide as usual.
❙❙Eyes much swollen, or slightly reddened for two days; running of tears, sometimes hot and corroding; dark circles under the eyes; coryza.
▮Pterygium, with enlarged blood-vessel, right eye; after *Nux* and *Spigel.* had failed.

[6] **Hearing and Ears.** Pain into ears from side of head and facial bones; numbness below the ears.

[7] **Smell and Nose.** Coryza and hoarseness returned in two weeks with heat in face, lasting three days, and ending in angina of fauces; *Bellad.*[4c] helped.
On rising in the morning he feels as if he would get a violent coryza; nose stopped up; eyes burn; hoarse; gone in the evening.

Coryza with hot face, itching and hoarseness; returns the 21st day.

Coryza; burning hot water runs from nose, excoriating the edges of nostrils; with the greatest prostration.

Violent coryza; reddened eyes; running of tears, and of water from nose, excoriating, 11 A.M.; after four hours nose stopped; eyes inflamed without discharging tears; head very full and as if tied up; 8 P.M.: nose begins to run again, with violent sneezing; throat aches; breathing difficult, till 11 P.M.; at 4 A.M.: wakens with the same coryza, still worse; sensation as if head and face were swollen; some sore throat.

Coryza lessened after eyes were inflamed; nose swollen for several hours, lessened suddenly, but feels as if beaten all over.

Coryza with running of tears; sneezing and difficult breathing, increases 2d day; discharge, thick, yellow; eyes swollen and puffed up; feels as if head had suddenly become too large, lasts for days, then ceasing slowly; watery discharge hot or warm several times a day, causes biting and stinging; suddenly a burning as if scalded.

Pain in nose from headache; pains in left side in the evening; pains from the cheek-bones, with it a fine streaming like warm air on the left side.

Violent itching in tip of nose, 1 P.M.; evening, more to the left.

[8] **Face.** Face bloated, red and hot, with coryza.

Itching burning, with swelling, skin feels tense, relieved by bathing with cold water; later, followed by peeling off in small scales.

Œdematous swelling on forehead and face, with itching.

Itching burning, stinging, with swelling on face, most on right forehead, < at night, > by cold washing.

Sensation as if the skin were immovable, tense and stretched tightly over the bones.

The itching not relieved by scratching, only by pressing and squeezing.

A few pimples in face, gradually more, until within three months he has more than a dozen, with it he feels better than before in every way.

Pain in cheek-bones, when touched it shoots into right eye, into the nose and below the ear.

Swelling of cheeks.

Itching and burning of lower half of face around lower jaws, as if an eruption would break out.

[9] **Lower Part of Face.** Pain in lower jaw on right side down into throat and neck.

Stiffness in lower jaws when biting.

Twitching in left lower jaw.

Painless swelling of lips and right cheek, very disfiguring, lasting 36 hours, followed by a much lowered pulse.

Lips dry and hot.

[10] **Teeth and Gums.** Gums swollen and sore.

Gums swollen and feel as if scalded, with water running together in mouth.

Gums swollen, pain when touched, as if sore, with the outer lips dry and hot, first day the right, then the left side.

[11] **Tongue.** ❙❙Coating on tongue white, mucous.

❙❙Tongue bears imprint of teeth.

[12] **Inner Mouth.** Dry mouth, with white slimy, furred tongue.

❙❙Mouth sore.

Accumulation of water in mouth.

A small white ulcer, size of point of finger inside of left lower lip, with a pale halo, very painful.

On right and left under lip a sore inside, hurts when touched with the tongue, also the whole inner edge of lower lip hurts, next day the same on left lip.

[13] **Palate and Throat.** Throat sore, more frequently with coryza.

Violently inflamed throat, with pain when swallowing, worse right side; after a coryza. Cured by *Bellad.*

Ulcer deep in throat, right side, painful in swallowing, increases for several days, is worse in forenoon; 2d to 9th day.

❙Angina, with much heat in throat, and several little ulcers, several weeks after the ulcer of the gland had been healed by *Natr. carb.;* after *Jod.*[4c] it healed.

[14] **Appetite, Thirst, Desires, Aversions.** Diminished appetite; 3d day.

No appetite for weeks, not until after 3d or 4th month; his actual appetite and strength returned.

Great desire for brandy or alcoholic drinks, most in the forenoon, with a lady who never used them.

Aversion to wines and alcoholic drinks for several months, with a man who had not objected to them.

Aggravation after drinking a small quantity of brandy, for which he had not the slightest desire.

[16] **Belching, Nausea.** Hot eructations as of bile, with throbbing through whole body, at noon.

Nausea toward morning.

Nausea with the headache, in the morning.

[17] **Stomach.** Pressure in region of stomach, first mucus, then bile; later empty retching and cutting in belly; the 3d night.

[18] **Hypochondria.** Sore pain in region of liver, goes through all the way to shoulder and spine.

Stitch from region of liver towards the breast bone.

Itching on a small spot, size of point of finger, one inch above the navel, as if in the liver.

Pain in region of spleen down to the groin, evening.

Pain in breast extends to region of spleen.

[19] **Abdomen.** Bloated abdomen.

When getting awake bellyache, tormenting, cutting, shooting, followed by a burning, watery stool and cessation of pain.

Tension and sensation of swelling, with heaviness in head and threatened vertigo.

Pulsation in the navel.

Pulsation in abdomen extending to l. groin and down to knee.

Colic with retching after vomiting at night.

‖ Red rash on abdomen in the night, the following night red smooth spots.

Painful swelling in right groin; < on extending the leg, pain goes up to hip, lasting a long time; on the same place he had a suppurating bubo 24 years ago.

[20] **Rectum and Stool.** After awaking at 6 A.M., distressing, lancinating, griping pains in bowels, followed by an acrid, burning, watery stool, and relief of the pain, but leaving much debility; falls asleep sitting; no appetite; pulse 60, much fuller than usual.

Constipated after two weeks.

Some of the patients who received it had two weeks after some exceedingly painful piles.

Varices bleed a little.

Varices right side of anus painful after stool, not bleeding, a few days later only sore; disappear the 4th day, after some bleeding.*

Itching in anus, gets sore after rubbing, intolerable during the afternoon, extending to perineum and scrotum, obliged to scratch violently; the sore feeling is lessened by very hot water, not by cold washing.

Intense itching at anus, followed by crawling on the end of the back, mornings.

[21] **Urinary Organs.** Urine hot in the evening.

Red, sandy sediment in urine.

[22] **Male Sexual Organs.** Pain in groins, in the morning the right, evening the left.

Pain when awaking in left groin, extending to the thigh.

Pain from region of spleen to the groin.

Pulsation in the groin.

Itching in groin and down to knee.

In right groin painful swelling, pain extending to the hip; < when stretching the leg, > walking; < in sitting; leg falls asleep; had a bubo on the same spot.

A numbness extends from hip-joint to the pubic region.

Itching on glans; prepuce swollen.

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* If piles disappear after bleeding, it is a pathological symptom; if they bleed after disappearance, it is therapeutical.

Swelling of the prepuce, with slight burning, lasting half a day and extending to a circumference three times greater; the 3d week.

Sore place on corona glandis, right side, from where a chancre had been driven 20 years ago, by mercurial ointment; now thin, watery fluid is discharged, causing the most violent itching, increasing the sore place; 2d week; in the 3d week a similar excoriation on left side of corona glandis, with swelling of prepuce and itching on the edges; three weeks after its appearance, *Mercur.*[2c], without effecting a change; in four weeks, *Natr. carb.*[2c], followed by improvement; nearly well in five days; persuaded among friends to take a little brandy and water, it got worse and remained so for three days; after *Natr. carb.*[2c] it disappeared.

❙Chancres with ❙❙burning pain.—Lippe.

Offensive sweat on genitals for some weeks.

Itching on scrotum lasting for weeks.

[23] **Female Sexual Organs.** With the appearance of the monthly the pulse usually became less frequent.

Heat in uterus and vagina; burning when touched.

❙❙Monthly before the time, lasting longer than usual.

Catamenia appeared at 7 A.M., darker, more fluid and more copious.

On the sixth day passed large lumps of blood-colored mucus.

❙❙Catamenia too early and too scanty.—Lippe.

❙Pain in uterus and vagina during the monthly.

❙Able to sew during her monthly, which she never could do before.

[24] **Pregnancy.** Slight stitches in right mamma, under the shoulder-blade; later, in the left.

Pain in left mamma, behind the nipple; later, stitch about an inch behind the nipple, thence extending down to the region of hip.

Itching on the mammæ.

[25] **Voice and Larynx.** ❙❙Hoarseness, with coryza.

[26] **Respiration.** Hot breath.

Violent difficulties in breathing, with sneezing; coryza; running of tears; he had to lie higher with his head; increasing from 3 P.M. till in the night.

Breathing became painful and asthmatic, and lasted three days and then somewhat less four more; very bad before breakfast; > after the 8th day.

As if a heavy load was lying on the chest all night; dreams of danger on the water.*

[28] **Inner Chest and Lungs.** Pain in right side of chest near nip-

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* Such dreams always indicate lung or heart symptoms..

ple, extending downwards and upwards; after 30 minutes in left side, and going to neck; later, again right side.

At 10 A.M. pain in chest near the nipple, shooting about and down into region of spleen; when at the worst it is near the apex of the heart, with more frequent pulse.

Chilliness extending into chest.

Chilliness in chest, with the headache.

[29] **Heart, Pulse and Circulation.** Slight pains in region of heart.

After mental disturbances, pain in region of heart.

A stitch in the heart.

A single cutting pain through the heart, at 4 P.M.

Pulsation under the sternum.

❙Could lie only on left side. *θ* Disease of heart.

Pulse 64 in the morning; 4th day.

Pulse continues to rise in mornings, and to fall in the evenings, for 30 days longer, without taking any more of the medicine.

❙❙Pulse accelerated in the morning (similar to *Sulphur*).

Pulse 116 in the morning, and unequal.

[30] **Outer Chest.** Pain in muscles of left chest.

On left side of chest small blisters filled with blood, which can be pressed out without pain.

Dull pain in left pectoralis extending to muscles of the shoulder and to the point of the shoulder-blade, and through the lower inner part of the arm down to elbow; > by striking on it, throwing arm back and lifting the shoulder.

[31] **Neck. Back.** Numbness and sensation of lameness in right lumbar region, from vertebræ to crest of ilium and inner side of thigh down to the knee.

Lumbago; fears walking might increase it, but ceases when walking.

Pain from chest extending into neck.

Pain from region of liver to back and shoulder.

Pain back of right shoulder, morning.

Pain in spine between shoulders, sore to the touch and burning.

Stitch behind the shoulder-blades.

❙❙Chilliness in the neck, ❙with headache.

Sensation when lifting the head as if it was drawn down into the cushion, morning.

Weakness of the neck.

Itching in front of throat.

❙❙Itching in the neck, ❙with coryza.

Crawling on the back.

Feels as if a furuncle would form; 9th day.

[32] **Upper Limbs.** Pain in shoulders and arms.

Pain in right arm above elbow, mornings; later, stitches on the outside of left arm above elbow.

After carrying a child, sharp pain in right arm below elbow, as if wrenched; after resting, as if beaten; for days.
Arms and hands feel heavy, as if it required more exertion to lift them.
Sore feeling in left arm below elbow, goes through the hand to thumb.
Pain in right forearm below elbow, goes through hand into little ring finger and is worse in middle joint of the middle finger.
Cracking of all the finger-joints, more when closing hands.
Cold hands during the day, at other times inwardly hot, or cold hands with hot body.
Dry heat in palms of hands.
‖ Insensibility in forearm and hands.
Hands and fingers feel swollen, cannot close hands.
Hands feel stiff, as if they could not be closed.
Itching on the olecranon.
▮ A scab on first joint of left third finger, when torn off leaving a liver-colored spot, a new scab soon forming; of 20 years standing.

[33] **Lower Limbs.** Sensation of lameness in right hip-joint.
‖ Pulsation in right hip-joint < morning, > evening.
Pulsation from the heel up to the hips.
Sensation of lameness and numbness in right hip-joint, deep in, extending to symphysis pubis and on inner side of thigh down to the knee.
Pulsation in right anterior tibial artery, at the superior end of its inferior third.
Sensation of dryness in right knee-joint.
Feet burning hot, feel as if bloated, next day the same, without the least moisture.
Feet, usually icy cold, have become warm, and sweat much.
Feet burning, more at night, has to hold them out of bed, cannot bear the least cover on them; recurs two weeks after.
From lying on right side, the right hip painfully fatigued, as if he had been lying on a board.
Lameness in right hip-joint and down the thigh, worse after rising from a seat; gets better while continuing to walk.
When bathing pain in left hip so bad that she cannot lift the limb; pains from hip to heel.

[34] **Limbs in General.** Feet, hands and fingers feel as if swollen and stiff.

[35] **Rest. Position. Motion.** Sitting: pain in groin <; falls asleep.
Lying head high: coryza better.
Lying left side: heart disease better.
Stretching leg: pain in groin worse.
Walking: pain in groin >; lumbago >; hip better.

Striking: pain left pectoralis better.
Stooping: sensation of water gushing forward in head.
Carrying a child: pain r. arm as if wrenched.
Rising from seat: hip-joint worse.

[36] **Nerves.** Debility, weariness, general prostration of strength.

[37] **Sleep.** After an unusually sound sleep at night, irrisistible inclination to sleep in the day time and early in the evening.
Great drowsiness in morning, after rising, having had a sound sleep.
Feels as if he should fall asleep while walking in the street; sleepy from 11 A.M. till evening.
On sitting down he falls asleep; after diarrhœa.
Stupor in the morning, notwithstanding a good sleep all night; more sleepy in afternoon and evening.
Very sleepy, but cannot fall asleep.
During sleep a sensation as if he would have a headache when awaking in the morning.
Dreams of danger, especially of danger on the water, with burning of hands and feet. See 26.
On awaking in the morning, sensation as if the head were swollen.

[38] **Time.** Morning: dullness in forehead; nose stopped up; nausea; pain in r. groin; pulse rises; pain in arm; throbbing through body; hip-joint <; pain back of shoulder.
4 A M.: coryza loose.
6 A.M.: pains in bowels and diarrhœa.
7 A.M.: catamenia appeared.
9 A.M. to 2 P.M.: headache.
11 A.M.: excoriating coryza.
Forenoon: glow over brow <; desire for alcoholic drinks; sore throat worse.
Noon: hot eructations.
1 P.M.: violent itching tip of nose.
Afternoon: glow over brow better.
4 P.M.: cutting pain in cardiac region.
8 P.M.: violent sneezing, with running of nose.
Evening: coryza gone; urine hot; pain in l. groin; pain in head.
8 to 11 P.M.: pulse falls; breathing difficult.
Night: fullness, with coryza; red rash on abdomen; itching of feet worse.

[39] **Temperature and Weather.** Hot washing: itching in anus better.
Burning feet: holding out of bed >; from least cover worse.
Cold bathing: relieves itching in face.

[40] **Chill. Fever. Sweat.** Chilliness on occiput, neck and chest.
Cold hands and hot body, forenoon.
Burning on hands and feet during sleep at night.

| | Throbbing through the whole body, mornings, most in hip-joint, under breast-bone and in the navel.

41 **Attacks.** Symptoms recur every two weeks.
Coryza returns 21st day.
Attacks come suddenly and end slowly, or *vice versa*. θ Coryza.

42 **Locality and Direction.** Right: pterygium; pain in lower jaw; throat <; liver sore; painful varices side of anus; painful swelling in groin; corona glandis sore; stitches in mamma; numbness and lameness in lumbar region; pain back of shoulder; pain in arm; hip-joint lame; pulsation in hip-joint.
Right to left: swollen gums; soreness of under lip.
Left: glow over brow; pain in inner head; pulsation in abdomen; stitch in mamma; pain in heart region; twitching in lower jaw; ulcer on lower lip.
Above downwards: pain in head; splenic pain; pain in mamma; pain in hip.
Below upwards: pulsation in heel.
Diagonally: stitch pain from liver.

43 **Sensations.** As if brain were too large.
As if water was gushing forward in head.
As if swollen: the head, eyelid, hands and fingers.
As if skin were immovably tense.
Cutting: in abdomen; through heart.
Lancinating: in bowels.
Shooting: in abdomen.
Stitches: from liver to sternum; in r. mamma; under shoulderblade; in l. mamma about an inch behind nipple; in heart; behind the shoulder-blade; in l. arm.
Stinging: in face.
Burning: in face; in abdomen; in rectum; of the prepuce; in chancres; in uterus and vagina; of feet.
Scalded feeling: of gums.
Sore pain: in region of liver.
Soreness: of scalp; of upper lid; in l. arm.
Pressure: in region of stomach.
As if wrenched: right arm.
Throbbing: in body, with headache; in groin; under the sternum; in r. hip-joint; from heel up to hips.
Twitching: in l. lower law.
Undefined pain: in l. side of head, to ear and eye; in eyes; in facial bones; in ears; in r. lower jaw down into throat and neck; in region of spleen to groin; in breast to spleen; in swelling in groin; in groins; in l. mamma; in r. side of chest near nipple; in region of heart; in muscles of l. chest; in spine between shoulders; in shoulders; in r. arm above elbow; in l. hip.
Heaviness: in eyes; in arms and hands.

Lameness: in r. hip-joint.
Numbness: on r. occiput; on l. vertex; from nose to forehead, and over vertex; in region of eyebrows; below ears; from hip-joint to pubic region; in r. lumbar region.
Crawling: on end of back.
Glowing: on a small spot over l. brow.
Dryness: in r. knee-joint.
Itching: on forehead; on tip of nose; in face; an inch above navel; in anus, perineum and scrotum; in groin and down to knee; on glans penis; on the mammæ; in front of throat; in neck; in olecranon.

[44] **Tissues.** Emaciation: for weeks.
In two weeks lost half a pound; another in the same time one pound.
Lost within a week 3, 4 pounds, a girl, æt. 10.

[45] **Touch. Passive Motion. Injuries.** Touch: heat in uterus and vagina <; pain from cheek-bones into r. eye.
Pinching: itching allayed. See 4.
Pulling hair: scalp sore.
Rubbing: itching in anus worse.
Pressing or squeezing: itching better.
Scratching: itching worse.

[46] **Skin.** Itching: now here, then there, has to pinch the spot.
Itching: with swelling in face, on head, neck and mamma; on forearm; later, on ankles of both feet.
Skin peels off in small scales.
Bluish-red eruption on abdomen; rash, and red smooth spots.
Red spots over the whole body. Cured by *Natr. carb.*
Small furuncles in the face for three months.
Small red pimples over the whole body, without much itching, appear after 3, 4 months, and last several weeks. Secondary syphilis.

[48] **Relationship.** Most similar to its near relative: *Arsen. alb.*
Useful in pterygium after failure of *Nux vom.* and *Spigel.*
Bellad. relieved angina faucium.
Compare: *Iodium*, *Mercur.*, and *Natr. carb.* in syphilis; *Nux vom.* (drowsy after sound sleep); *Rhus tox.* (pain in back, hips, etc.); *Sulphur* (pulse).

ARSENICUM SULPHURATUM FLAVUM.

Orpiment. As_2S_3.

Hahnemann published in his *Materia Medica* a single short proving, by Langhammer; one of the most truthworthy provers. Some reports of effects by the Old School physicians are given in Allen's Encyclopædia, I, 556; also a symptom observed by Hencke.

[1] **Mind.** Intense and torturing anxiety and apprehension; greatest apprehension after a swoon.
Mind clearer than previously.

[2] **Sensorium.** When walking he felt as if dancing up and down, as if he must fly.
Great weakness in the head.
Vanishing of thought. See 9.

[3] **Inner Head.** Throbbing stitches in the right frontal region.
Headache in middle of forehead, drawing and stinging.
Pain deep in, in left forehead, situated back of inner corner of eye and higher than the eyebrow; it extends towards the left and deeper in, like a curve or drawn bow-string.
After drinking beer pain above the occiput in both sides; violent pressure in two places, right and left side symmetrical.
Nausea, with neuralgic pains about the head, when rising; > while lying down.
Headache, nausea and vomiting of a whitish fluid; extremities covered with cold sweat.
Serous apoplexy.

[4] **Outer Head.** External needle-like stitches in right frontal region.
Tearing pain from parietal to frontal region.
On stroking the hair on occiput, a tensive feeling behind the right ear, as if something stuck there and pressed it forward.

[5] **Sight and Eyes.** Gum in the canthi.

[6] **Hearing and Ears.** Tensive feeling behind right ear on stroking the hair.

[8] **Face.** Forehead cold.

[10] **Teeth and Gums.** Teeth pain as if loose, when chewing the food.

[11] **Taste, Speech, Tongue.** Taste bitter.
Tongue: furred, yellow-white; stiff, immovable; swollen; later dry, with disgust for all nourishment.

[12] **Inner Mouth.** Mouth and throat dry.
Pustules or herpetic ulcers, of a phagadenic character.

14 **Appetite.** Loss of appetite.

16 **Nausea and Vomiting.** Nausea at noon after a meal; and vomiting, with pain in the stomach and abdomen; diarrhœa and thirst.

Violent, persistent vomiting.

After vomiting offensive bile, was relieved.

17 **Stomach.** Cramp in stomach, with fainting, colic, vomiting, diarrhœa. θ Gangrene of the bowels.

Burning and gnawing in stomach, with vomiting and diarrhœa.

Indigestion.

19 **Abdomen.** Violent griping, with convulsions.

Violent colic, as from a cold, morning on awaking.

Abdomen puffed; blue spots in fundus of stomach; reddish-brown erosions.

End of ileum more inflamed than the duodenum.

Sensation as if diarrhœa would set in. See 9.

20 **Rectum and Stool.** Stools like water, green and slimy, and terribly offensive.

Diarrhœa daily at 8 A.M. and several times during the day, but not at night.

Diarrhœa with colic and backache and tenesmus.

22 **Male Sexual Organs.** Gonorrhœa, with terrible pains; discharge copious, yellow, constant; burning day and night, along the entire urethra, with restlessness.

Seminal emissions. See 37.

25 **Voice and Larynx.** ‖Laryngeal phthisis. θ In a drunkard.

6 **Respiration.** Respiration difficult.

‖Indescribably unpleasant feeling, with oppression; everything feels too tight, worse about the hypochondria; ending in sweat.

27 **Cough.** Cough from tickling in throat; with pain in left side; soreness on chest; with heat in left chest and face, circumscribed red cheeks.

Cough with soreness in chest and between shoulders.

Catarrhal cough with pains in chest and rattling.

28 **Inner Chest and Lungs.** Lungs overfilled with blood.

Needle-like stitches from within out in right side of chest.

29 **Heart, Pulse and Circulation.** Yellow serum in pericardium.

Pulse: frequent, hard, then small and thready; slow, suppressed, quick, and scarcely perceptible.

31 **Neck and Back.** Backache confining him to bed; (with caries of the sternum and cough. *Sulphur* partly cured the caries, *Psorin.* the cough, and *Arsen. sulph.* the backache and remaining caries).

Pain in lumbar vertebræ when moving.

32 **Upper Limbs.** Eruption on outer side of left wrist; also on inner side, after *Sulphur.* (*Sulphur* did not cure, *Arsen. sulph.* did).

[33] **Lower Limbs.** Pain in left knee, with chronic asthma.
Knees pain, and totter.
Pain above the left ankle-bone.
Feet burn.

[34] **Limbs in General.** Severe pain, now in the toes, now in the shoulders; now here, now there, ending with sweat.

[35] **Rest. Position. Motion.** Children are slow in learning to walk.
Worse when rising: neuralgic pains about head.
Better lying down: neuralgia in head.
When moving: pain in lumbar vertebræ.

[36] **Nerves.** General debility.
Nerves severely affected.
Annoying twitching of thirty years' duration.
Spasms, colic, vomiting, diarrhœa, heat and thirst next day.
Faints after a convulsion.
General feeling of lameness, staggering, trembling; all strength is gone.
Limbs paralyzed; has itch and dropsy.

[37] **Sleep.** Starting in sleep, also in falling asleep; as if he would fall out of bed.
Restless at night, excited; dreams with seminal emissions.

[38] **Time.** At 8 A.M.: daily diarrhœa.
At noon: nausea after a meal, etc. See 16.

[39] **Temperature and Weather.** Relieved by steam or hot water.

[40] **Fever.** Chronic intermittent fever, worse every afternoon and evening; terrible heat at night.
Hectic without thirst.

[43] **Sensations.** Pain in teeth as if loose.
Everything feels too tight about the hypochondria.
Needle-like stitches: in r. frontal region.
Throbbing stitches: in r. frontal region.
Terrible pains: with gonorrhœa.
Tearing pain: from parietal to frontal region.
Drawing: and stinging in middle of forehead.
Griping: in abdomen.
Burning: in stomach; along entire urethra; in feet.
Neuralgic pain: about head.
Soreness: on chest; between shoulders.
Pressure: above occiput, r. and l. side.
Gnawing: in stomach.
Cramp: in stomach.
Tensive feeling: behind r. ear.
Undefined pain: deep in l. forehead; in stomach and abdomen: in l. side with cough; in shoulders; in l. knee; above l. ankle-bone; in toes.
Tickling: in throat, causing cough.
Heat: in l. chest and face.

41 **Tissues.** ❙Pain in the joints. *θ* Rheumatism.
Emaciated children.

46 **Skin.** Icterus.
Chafing about the genitals and behind the ears, in children.
Skin scaly, blackish.
Skin itching, dry, cracked; rhagades; itch.

47 **Stages of Life, Constitution.** ❙Case of caries of sternum with cough and backache of 15 years' standing. See 31.
❙A drunkard with phthisis laryngea.

48 **Relationship.** Similar to *Calc. carb.:* (children are slow in learning to walk).

ARSENICUM SULPHURATUM RUBRUM.

Realgar. As_2S_2.

Introduced and proved by Dr. Neidhard and his class in 1852; also proved by Patrick McHamara, Raymond, Howard, Preston and others.

[1] **Mind.** Had an effect on his mind in making him crosser, and also to act with more energy; 4th day.

[2] **Sensorium.** Increased heat of the head and face, with a feeling of fullness, and heavy, dull sensation in head.

Falls in a deep swoon, with swelling of the face; from inhalation.

[3] **Inner Head.** Waking often with a dull pain in forehead over eyes, extending over top of head nearly to organ of self-esteem.

Heavy pain in forehead.

After three hours a general malaise, pain across the forehead, and chilly pain, lasted till he went to bed; left him in the night during sleep.

Severe continued pain extending deep into brain in r. frontal region, also to r. ear; very much < by stooping and exercise; > by application of cold; 5 P.M.

Dull pain in r. frontal region, which increased in severity, and became a sharp throbbing and shooting pain, extending to occiput on r. side; < by motion and stooping; 4 P.M.

Headache similar to that of 2d day, with the addition that the pains were in the whole frontal region, but most severe in the right.

Pain commencing in back of head below philoprogenitiveness, and extending thence around the sides of the head; sometimes dull and sometimes sharp; 7 till 11 A.M.

[4] **Outer Head.** Heat of the head and face.

[6] **Hearing and Ears.** Sensation of fullness and pressing outwards in r. ear.

Snapping sound in ear corresponding to pulsation of temporal artery.

Scarlet redness and burning of upper half of l. ear, with tingling similar to that produced by a frost bite.

The ear feels hot to the touch to himself and others.

A very unpleasant, quick beating, extending deep into l. ear, with pain and scarlet redness and heat of upper half of ear; ear feels full, with pressing outwards.

[7] **Smell and Nose.** Sneezing occasionally, with a thin white discharge from both nostrils.

Sensation as if coryza was about to set in; sneezed several times during day, with tingling in r. nostril.

Free discharge from nostrils, thin and white.

[8] **Face.** Has a better expression of countenance than before; used to look dull, but now looks brighter.

Sensible pulsation of arteries of r. side of face and head.

[11] **Tongue.** Bitter taste in mouth on waking.

[12] **Inner Mouth.** Mucous membrane of mouth and throat much inflamed; also lips and l. side of tongue; l. eye (conjunctiva) much inflamed and puffed out.

[13] **Palate and Throat.** Inflammation of throat with deep redness, occasional pains and a raw feeling.

Enlargement of r. tonsil.

At times intolerable itching in throat, inducing a short, dry, expulsive cough.

[14] **Appetite, Thirst, Desires, Aversions.** No inclination for supper.

Excessive thirst, continued for three days.

During this day and the next had very little appetite, and at times rather an aversion to food, otherwise well.

[15] **Eating and Drinking.** An hour after breakfast, fullness and weight at pit of stomach, low spirited, and no disposition to talk all day.

Ate but little at dinner time; disagreeable feeling in stomach till 8 P.M., when a burning sensation set in, which increased rapidly, and from 10 o'clock till 9 in the morning was so intense as to deprive him almost of his breath; relief in no position; feet and hands cold; trembling of the whole body; twitching and jerking of lower extremities; anxiety, fear of death; stomach felt as if he had coals of fire in it; pain extended from cardiac extremity to l. hypochondriac region; cold drinks increased the burning in stomach; pulse depressed and thread-like; face pale and livid; could not bear least pressure on region of stomach.

Sharp cutting pains in l. abdominal region after each meal; aggravated when walking, relieved by firm pressure with hand upon the affected part.

After meals indisposed for mental or physical exertion.

[16] **Nausea.** Nausea in the afternoon.

[17] **Scrobiculum and Stomach.** Heavy sensation and gnawing in region of stomach.

Dull, heavy pain, extending from pit of stomach to back, with a sensation of a weight in stomach.

Very weak, much soreness over whole extent of stomach.

In evening, on returning home, felt symptoms of derangement

of stomach; great weakness and trembling all over; had walked rather more than usual during the day.

[18] **Hypochondria.** Large bluish spots over epigastric region, abdomen and thighs.

[19] **Abdomen.** During afternoon dull pains in bowels, with feeling of fullness extending across into the hypogastric region.

Most violent colic with terrible vomiting.

In the smaller intestines round ulcers with blackish fundus.

[20] **Rectum and Stool.** A loose, small evacuation during day at an unusual hour; another one in evening.

Had a discharge from rectum of pure bile; urine saffron-color.

Diarrhœa of two months' standing; yellow, mushy stools in the morning early, after getting up, and in the evening before going to bed; a kind of tenesmus in anus is constant.

[22] **Male Sexual Organs.** Slight drawing pain for a short time in l. spermatic cord.

[25] **Voice and Larynx.** Hoarseness, with accumulation of tough, tenacious mucus in throat.

[28] **Inner Chest and Lungs.** Awakes at 5 A.M. with a sharp cutting pain, commencing between the cartilages of the fifth and sixth ribs, extending inwards and upwards deep into the chest; the pain was so sharp that it did not admit of the slightest motion; was obliged to suspend respiration as much as possible.

[29] **Heart, Pulse and Circulation.** Occasional sharp pains, which appear to affect the base of the heart, impeding respiration.

[31] **Neck and Back.** After rising in the morning, a heavy, pressing pain, extending from the point of the os coccygis to the anus; soreness of the os coccygis; the pain in the anus is increased by efforts to evacuate the bowels and when passing water; bearing down would produce a heavy, sickening sensation.

[32] **Upper Limbs.** Rheumatism from r. shoulder down the arm, as if in the bone; paralysis for three days.

Pain in bones of l. upper arm, more towards morning, when he wakes up.

Coldness of the hands.

Slight numbness of forearms and hands, with heaviness; dropped things.

[33] **Lower Limbs.** Considerable pain in r. hip, with lameness in leg.

Severe pain affecting the inferior third of the tibia of the left leg; commences at the lower point of the malleolus internus, and extends upwards in the shaft of the bone; momentarily relieved by changing the position of the foot and by friction with the hand.

Numbness and prickling affecting inner side of calf of r. leg, the heel, outer side of foot and little toe.

Violent itching of third toe of l. foot, producing occasional spasms of muscles of the foot and leg.

About 1 P.M. the thighs and legs itched; worse after scratching; seemed to leave in about two hours, and about 5 o'clock the anterior muscles of thighs felt sore in descending the stairs; about 9 o'clock legs and thighs commenced to itch again.

[35] **Rest. Position. Motion.** Rest: pain in chest better.

Walking: pain in abdomen worse.

Motion: pain in chest worse.

Motion and friction: pain in tibia better.

Stooping and exercise: pain in frontal region worse.

[36] **Nerves.** Convulsions, with abdomen puffed up; offensive, bilious diarrhœa, slimy vomit; death in 4 to 6 days; a child.

General heaviness of the whole body, sleeps longer, and is more difficult to rouse.

[37] **Sleep.** Did not sleep so sound as usual, very restless, with many dreams.

Was very sleepy before taking the medicine, but afterwards felt no desire to sleep, was very restless through the night, waking up often with a dull pain in head.

All the symptoms develop more in the night; very vivid dreams all night.

[38] **Time.** Morning: diarrhœa; bone pains in arm.

5 A.M.: pain between fifth and sixth ribs.

7 to 11 A.M.: pain in head.

Afternoon: pain in bowels.

1 P.M.: thighs and legs itched.

5 P.M.: pain frontal region; thighs sore.

Evening: stomach weak; unusual stool.

8 P.M.: disagreeable feeling in stomach.

9 P.M.: thighs itch.

10 P.M. to 9 A.M.: stomach burning intensely.

Night: pain in head; dreams; all symptoms.

[39] **Temperature and Weather.** Cold: pain frontal region better.

[40] **Chill. Fever. Sweat.** Towards night felt very cold and chilly, even before hot stove, lasted for three or four hours.

Heat and thirst; loss of appetite; frequent vomiting; a child.

[42] **Locality and Direction.** Right: pain frontal region; fullness in ear; tingling in ear; pulsation in arteries; tonsil enlarged; rheumatism in shoulder; pain in hip; numbness in leg; throbbing and shooting in head.

Left: ear painful; eye inflamed; pain in spermatic cord; bone-pains in arms; pain in tibia; third toe itches.

Above downwards: rheumatism in shoulder.

Below upwards: pain in chest; pain in tibia.

[43] **Sensations.** As if he had coals of fire in stomach.
Cutting: in l. abdominal region; between cartilages of fifth and sixth ribs.
Shooting; in r. side of head.
Sharp pain: at base of heart.
Pressing pain: from point of os coccygis to anus.
Drawing: in l. spermatic cord.
Gnawing: in region of stomach.
Throbbing: in r. side of head.
Burning: of ear; in stomach.
Soreness: of os coccygis; of anterior muscles of thighs.
Raw feeling: in throat.
Rheumatic pain: in r. arm.
Heavy pain: in forehead; in stomach; from point of os coccygis to anus.
Dull pain: in forehead, over eyes, to top of head; in r. frontal region; from pit of stomach to back; in bowels.
Undefined pain: across forehead; deep into brain; in back of head; in bones of l. arm; inferior third of l. tibia.
Fullness: in head; in r. ear; at pit of stomach.
Heaviness: in stomach.
Tingling: in ear; in r. nostril.
Numbness: of forearms and hands; in r. calf; in foot.
Heat: of head; in face; in ear.
Itching: in throat; of third toe of l. foot; of thighs and legs.

[44] **Tissues.** All the joints remain immovable after the recovery from the poison.
Rheumatic symptoms first 24 hours after taking the medicine in the morning.

[45] **Touch. Passive Motion. Injuries.** Touch: ear feels hot.
Pressure: stomach worse.
Firm pressure: pains in abdomen better.
Scratching: itching thigh worse.

[47] **Stages of Life, Constitution.** Young man, æt. 18; headache in forehead and back of head, with vertigo and empty feeling in region of heart.

ARTEMISIA VULGARIS.

Wormwood. *Compositæ.*

A popular drug already known to the Greeks and Romans, in later times much given in epilepsy and spasms of children. The late Dr. Metcalf published in 1853, in the *North American Journal of Homœopathy*, Vol. III, p. 74, a very valuable collection of cases cured by the Old School, defending at the same time the use of drugs (pro tem.) before proving. It was also recommended and given in our School before provings had been made, by Frederick Miller, now in Montreal, and his cures were subsequently corroborated. Only the corroborated symptoms are marked ❙.

What Noak had collected and Allen translated, are observations of Allopathists, on the sick only, but as they are very useful, they have been added, and marked π.

Tincture of the fibrillæ of the root has been used.

[1] **Mind.** Complete unconsciousness. θ Hydrocephalus.
Insensible for two hours. θ Epilepsy.
❙Stupor following the convulsions. θ Child, æt. 4.
❙Mental powers become gradually extinct. θ Epilepsy.
Delirium. θ Hydrocephalus.
Hallucinations during the lucid intervals; manifests fear and horror.
❙Gets up every night and does her daily work as a house servant, with closed eyes, lies down again and cannot remember anything next morning. θ Somnambulism.
❙Inclination to steal. θ Boy, with epilepsy.
Sudden whining. θ Before eclampsia.
❙Piercing shriek, turns the eyes, with violent clonic spasms of all the limbs. θ Child with eclampsia.
❙❙Picking of bed covers, making a fold of the skin on the back of her mother's hand, saying that it will not come off, wants a knife to cut it off. θ Hydrocephalus.
❙Peevish and inclined to weep. θ Chorea.
Very much vexed, irritable, depressed during the day before an attack at night. θ Epilepsy.
❙Moroseness. θ Epilepsy.
❙Morose and tearful. θ Chorea.
Excitability all day before an attack at night. θ Epilepsy.
After a sudden fright. θ Epilepsy.
❙Fright and other emotions are followed by epilepsy.
Weakminded with epileptic fits.

❙Attacks brought on particularly by bodily exertion or by alluding to the disease. θ Catalepsy.

[2] **Sensorium.** Great heaviness in the head on moving it.
Stupor; after convulsions. θ Hydrocephalus. See 3.
Insensibility after the fit. θ Epilepsy.
Vertigo caused by colored window glass, but not by white light.
Epileptic vertigo.

[3] **Inner Head.** Sharp, shooting pain through the head. θ Hydrocephalus.
Great heaviness and pressure. θ Hydrocephalus.
Great heaviness in the head, morning. θ Nocturnal epilepsy.
❙Hydrocephalus acutus; second stage.
Great congestion of cerebro-spinal vessels of the meninges.
Extreme hyperæmia of medulla oblongata, spine and meninges.

[4] **Outer Head.** Heaviness of head. θ Hydrocephalus.
Cannot hold the head up after the spasms.
Head drawn backwards by spasmodic twitchings.
❙Head bent backwards and sidewards. θ Hydrocephalic spasms.
Very copious sweat on the occiput during recovery. θ Hydrocephalus.

[5] **Sight and Eyes.** ❙Colored light, as light falling through stained glass windows, makes head dizzy; white light does not.
❙Letters run together while studying or reading.
Sees double; eyes fatigue from study, sight dims.
Staring at the ceiling. θ Hydrocephalus.
❙Staring straight forward with immovable eyes. θ Catalepsy.
Staring eyes with dilated pupils. θ Hydrocephalus.
❙Left pupil dilated more than the right. θ Epilepsy.
❙Eyes turned upwards, half open. θ Hydrocephalus.
❙Turning up his eyes, only a trace of cornea to be seen; before the spasms. θ A child.
Turning the eyes; iris out of sight. θ Eclampsia.
❙Tears run from the eyes during the attack. θ Catalepsy.
❙Eyes streamed water. θ Catalepsy.

[8] **Face.** ❙Twitchings in the face, the only neuralgic movements. θ Catalepsy.
❙Mouth drawn to the left side. θ Epilepsy.
Face pale, looks oldish. θ Hydrocephalus.

[9] **Lower Part of Face.** ❙Lower jaw pressed forwards. θ Hydrocephalus.
Mouth cannot be opened except with great difficulty. θ Hydrocephalus.
Chewing motion of gums; grinding teeth. θ Hydrocephalus.

[10] **Teeth and Gums.** ❙Grinding of teeth, froth at the mouth, the thumbs drawn into the fist, eyes half open, drawn upwards. θ Hydrocephalic spasms.

[11] **Taste, Speech, Tongue.** Tongue bitten in the morning. θ Epilepsy.
Tongue dry. θ Hydrocephalus.
❙Bites the tongue in the spasms.
❙Considerable laceration of the tongue. θ Epilepsy.
Speech unintelligible—can utter but single words, and these only with great exertion. θ Chorea.

[12] **Mouth.** ❙Froth at the mouth. θ Spasm. θ Chorea. θ Hydrocephalus.

[13] **Palate and Throat.** Hunger, but cannot get the food down.
Swallowing difficult. θ Chorea. θ Cynanche cellularis.
❙Swallowing difficult; food escapes from the mouth. θ Chorea.

[16] **Nausea and Vomiting.** Nausea and vomiting.

[17] **Stomach.** Cramp in stomach.

[19] **Abdomen.** ❙Occasionally slight colicky pain. θ Chorea.
❙❙Violent cramps in abdomen; irregular, insufficient catamenia. θ Epilepsy.
Abdomen sunk in. θ Hydrocephalus.
Abdomen swollen. θ Hydrocephalus.
⋮Worms.

[20] **Rectum and Stool.** Greenish diarrhœa. θ Hydrocephalus.
Passes feces and urine with the spasm.

[21] **Urinary Organs.** π On the morning after the second dose increased urination of yellow unsedimentary urine. θ Epilepsy.
❙Urine increased, yellowish. θ Epilepsy.
Since midnight, several times, a thick, turbid urine; dark red, yellow. θ Hydrocephalus.
❙Obstinate strangury of a child.

[22] **Male Sexual Organs.** ❙Nightly pollutions. θ Youth, æt. 16.
Seminal ejaculations with the spasms.

[23] **Female Sexual Organs.** π Prolapsus uteri.
π Violent contractions of the uterus; labor pains.
π Rupture of uterus.
π Metrorrhagia.
⋮Spasmodic affection during catamenia.
⋮Suppressed menstruation.
❙Irregular or deficient menstruation with epileptic convulsions.
Suppressed menses or amenorrhœa. θ Epilepsy.
❙Nervous chlorosis with a very dry skin.

[24] **Pregnancy and Parturition.** π Miscarriage.
Violent contractions of the pregnant uterus.
❙Retained afterbirth.
Spasms in childbed from fright.
π Increase of lochial discharge.
⋮Lochial discharge interrupted.
❙Eclampsia of sucklings.

[26] **Respiration.** ❙Rattling breathing with the spasms.

❙Breathing checked; suddenly a deep inhalation ends the attack. θ Catalepsy.

[27] **Cough.** A half dry, painless cough, disturbing sleep. θ After recovery from hydrocephalus.

[28] **Lungs.** Audible rattling in chest. θEclampsia.

[29] **Heart.** ❙Palpitation. θ Hysteria.

Small ecchymoses on endocardium and pericardium.

[32] **Upper Limbs.** Trembling hands, spasmodically affected are lifted and put near the head. θ Hydrocephalus.

Hydrocephalic spasms.

Clenched thumbs.

[33] **Lower Limbs.** ❙❙Overfatigue and weakness of the feet after long walks, or after long illness.

[34] **Limbs in General.** Spasms of hands and feet.

Tormenting stretching of the limbs.

[35] **Rest. Position. Motion.** ❙Has to sit but cannot without support, or she would be thrown from the chair. θ Chorea.

Exertion: attacks <; overfatigue.

Motion: heaviness in head.

[36] **Nerves.** π Sensation of the nervous system.

❙In a very nervous state; constantly picking with fingers. θ Epilepsy.

❙Very much exhausted, obliged to sit down after the attack. θ Catalepsy.

Dogs for a while motionless, remain standing half unconscious, head and tail lowered.

❙Paroxysms followed by a perfect though short soporous state.

π Spasmodic twitchings, most in cervical muscles, drawing head upward and backward, later extending also to shoulders and back.

❙❙Chorea. See 35.

❙❙Spasms and convulsions.

❙Spasms lasting ten minutes or longer, ending in perfect relaxation resembling paralysis, followed by a sound sleep of half an hour or more.

❙Hysterical fits.

Convulsions, preventing falling asleep, more r. side. θ Hydrocephalus.

❙Right side convulsed, left paralyzed. θ Hydrocephalus.

Urine and feces pass involuntarily during the spasms.

Tetanus in periodical attacks with pain in the whole chest and increased trismus.

Falling to the ground with trismus, tonic spasms of one side of body, followed by clonic spasms.

❙Remaining in the same position, she stares straight before her with fixed eyes. θ Catalepsy.

Catalepsy since a great fright with anxiety and fear, in a man, æt. 25; the attacks return after each vexation.

❙All the limbs in a violent clonic spasm lasting about ten minutes, leaving a paralytic relaxation. θ Eclampsia.
Exhaustion and sleep after eclampsia.
Clonic spasms of hands and feet. θ Eclampsia.
❙❙Eclampsia of sucklings or teething children.
❙Epileptic spasms of children.
π Increase of epileptic paroxysms.
❙Epilepsy; often repeated attacks; the day before the attacks excitable, irritable; deep sleep after it; later, offensive sweat. θ Epilepsy.
❙Suddenly seized with an electric shock, making him insensible for two hours; foaming at the mouth, which was drawn to the left side; has considerable laceration of the tongue after the fit, and left side numb for two days. θ Epilepsy.
❙Epileptic convulsions mostly in the morning, at intervals of 2 or 4 months. Child æt. 4 years.
❙Nocturnal epilepsy with a man, æt. 42.
❙Frequent nocturnal epileptic paroxysms after suffering great grief.
❙Epileptic attacks in childbed after a fright.
❙❙Epileptic spasms after cooling off while overheated from dancing.
Epileptic attacks consequent upon a drunken tumble into the water.
❙❙Epilepsy with menstrual disturbances.
❙Convulsions in the day time, consequent upon fever and diarrhœa.
❙❙Epileptic attacks, several every day.
❙❙Epileptic attacks follow each other so soon that the sick do not come to a full and clear consciousness.
⁝Epilepsy with imbecility.
Epileptic vertigo.
⁝Epilepsy with congestion to the head.
❙Convulsions every 10 or 15 minutes, bending head backwards and sidewards. θ Hydrocephalus.
Nocturnal epilepsy with violent trismus, injuring teeth.
During epileptic attacks violent sweat of an offensive odor.

[37] **Sleep.** Long and deep sleep after the attack. θ Epilepsy. θ Eclampsia.
❙Sopor. θ Hydrocephalus.
Dreams of snow and strange people in the room. θ Hydrocephalus.
❙No muscular motions at night. θ Chorea.
Somnambulism, gets up at night and resumes her daily work. See 1.

[38] **Time.** Morning: heaviness in head; tongue bitter; increased urination; epilepsy.
Towards noon: epilepsy recurs.

During day: irritable; excitable; convulsions.
Towards evening: fainting fit.
Night: pollutions; epilepsy; walks in sleep.
After midnight: turbid urine.

[39] **Temperature and Weather.** After a fall in the water, while drunk. θ Epilepsy.

[40] **Fever.** Chilly; generally unwell and drawing in the limbs before an attack. θ Convulsions.
Body cold. θ Hydrocephalus.
Warm sweat all over, most on occiput; after the remedy.
‖ Febris nervosa stupida. θ Hydrocephalus.
Sweat is a sign of relief. θ Epilepsy.
π Strong sweat, with a specific bad odor, cadaverous or garlicky. θ Ague.

[41] **Attacks.** ❙Fits every five weeks, menses regular. θ Epilepsy.
❙❙Often repeated attacks. θ Epilepsy.
❙Attacks of three to five minutes duration, twice within half an hour. θ Catalepsy.
Attacks recur: at night; every five weeks.

[42] **Locality and Direction.** ❙Right side convulsed, left paralyzed. θ Hydrocephalus.
Right side somewhat lame since birth, still convulsions on both sides with a boy, æt. 18 months.
Left: pupil dilated; mouth drawn; side numb.
Forwards: lower jaw protrudes.
Upwards: eyes turn.
Backward and sideways: head bends.

[43] **Sensations.** Shooting: through head.
Drawing: in limbs.
Electric shock: in epilepsy.
Heaviness: in the head.

[44] **Tissues.** Extreme hyperæmia of medulla oblongata.
❙Congestion of brain and spine. See Convulsions.
Small ecchymoses found on the pericardium and endocardium.

[45] **Injuries.** ❙Epilepsy from a blow on the head, commencing three years after.

[46] **Skin.** π Large scrofulous blotch after the recovery of hydrocephalic spasms.

[47] **Stages of Life, Constitution.** Strong, full-blooded, well-fed children, during dentition. θ Eclampsia.
Boy, æt. 14 weeks, 15 attacks in 24 hours. θ Eclampsia.
A child, æt. 6 months; after the mother had suffered much from grief during pregnancy; from 4 to 6 paroxysms a day for 2 months. θ Eclampsia.
❙❙Boy, æt. 18 months; skull injured during birth; frightened by bite of a dog. θ Croup and convulsions.
❙A weakly, miserable boy, æt. 2, emaciated after typhus with

diarrhœa, loss of consciousness and constant boring with occiput in the cushions. θ Hydrocephalic spasms.

Girl, æt. 10, delicate, irritable. θ Chorea. θ Scrofula.

Boy, æt. 12, after ascarides had been removed. θ Chorea.

A stout, active, healthy boy, æt. 13, suffering for three years from epilepsy, after a box on the ear, having for six months from 6 to 18 paroxysms a day, besides 3 to 5 at night.

Robust girl, æt. 10, has not menstruated; suffered since 18 months with somnambulism.

Girl, aged 16; attacked during her development; occur every 48 hours; cured by a single dose. θ Epilepsy.

Girl, æt. 16, 3 or 4 epileptic attacks within a week, with irregular catamenia or after the menses.

Girl, æt. 17, for 4 months 3 to 4 fits every day. θ Epilepsy.

A girl, æt. 17, since 5 years affected with epileptic attacks.

Girl, æt. 18, strong, well developed, plethoric. θ Epilepsy.

Man, æt. 20, since 2 years. θ Epilepsy.

Man, æt. 20, after fright an epileptic paroxysm, later from taking cold, recurring every 3, 4 weeks, towards noon, finally every other day, between 9 and 10 A.M.

Girl, æt. 27, fits since 12 years without an aura; menses regular. θ Epilepsy.

Weakly, hysteric women. θ Menorrhagia.

Woman, æt. 28, slender, weakly constitution, dry skin, after hearing frightful news, had two attacks of from 3 to 5 minutes duration in half an hour. θ Catalepsy.

Man, æt. 29, periodically epileptic for four years.

Man, æt. 32, strong, powerful, fresh appearance and choleric temperament, epileptic attacks when he got angry.

A somewhat imbecile man, æt. 36, attacked from childhood twice a week, sometimes oftener; first reduced to one a month, and by a stronger dose entirely removed. θ Epilepsy.

Woman, æt. 41, after changing an active for a sedentary life, attended by grief and menstrual irregularities, first hysterical difficulties, succeeded by convulsions passing into true epilepsy.

Man, æt. 42, for a year and a half nocturnal epilepsy, recurring at intervals from 2 to 3 months.

Man, æt. 45, lank, choleric, frequent attacks of catalepsy, six or more a day, aggravated by passion.

A healthy man, æt. 60, suffering for years great care and grief, was attacked by fainting fit generally towards evening and finally decided epilepsy since 18 months.

[48] **Relationship.** Acts better given with wine than with water.

Nearest relation: *Absinth.*, *Abrot.*

More distant: *Cina*, *Tanac.*, *Chamom.*, *Arnic.*, *Millef.*

Compare with: *Caustic.*, *Pulsat.*, *Ruta*, *Secale*, *Stramon.*

In alternation: *Stramon.*, *Pulsat*, *Aurum.*
After *Acon.*, *Bellad.*, *Bryon.*, *Helleb.*, *Cina;* on the 5th day.
θ Hydrocephalus acutus.
After *Iodium*, acting well. *θ* Epilepsy.
Caustic. in epilepsy after *Artemisia.*
Similar to: *Absinth.* (family relation); *Cicut.* (staring, jerking head, etc.); *Cina* (eyes); *Apis* (hydrocephalus); *Helleb.* (hydrocephalus); *Bufo* (irritable before epileptic attack); *Caustic.*, *Chamom.*

ARUM DRACONTIUM.

Green Dragon. *Araceæ.*

Proved by Dr. C. P. Hart, of Wyoming, Ohio. Published in the *Am. Hom. Observer*, 1875; afterwards by E. M. Hale, in *United States Medical Investigator*, Vol. IX., No. 3, p. 103. Also by Dr. M. McFarlan. The remarkable cure of Asthma Millari was communicated by Dr. F. F. Frantz, of Lancaster.

[1] **Mind.** Great languor and depression of spirits, with asthma at night.

[3] **Inner Head.** Head feels heavy and aches slightly in occipital and r. parietal regions; next morning dull, heavy aching in head and chest, with asthma at night.

Had one of the characteristic pains in the l. side of head; began in l. occipital region, gradually subsided, reappeared successively in l. temporal and l. frontal regions.

[5] **Sight and Eyes.** Aching pain over l. eye, pain transient; conjunctiva highly injected.

Eyelids dry, stiff, and slightly agglutinated at their edges, which burn and smart.

Heat, dryness and smarting of lids; 3 P.M.

[6] **Hearing and Ears.** Shooting pains in r. ear at 8 A.M., half an hour after breakfast, transient, but frequent, leaving a ‖ feeling of fullness and slight aching in middle ear; next day changed to l. ear.

Feeling of warmth and fullness in ears, one or other side, seldom in both at once; swallowing renews it temporarily.

Aching pain behind r. ear.

‖ Shooting pains in r. ear, sometimes very severe; deep shooting frequently, and for ten, fifteen minutes, only occasionally in left.

Mucus in l. eustachian tube. See 13.
A pressure below the ears, behind lower jaws.

[7] **Smell and Nose.** ▮Sneezing. θ Asthma Millari.
Eruption of pimples; lichen.

[8] **Face.** Slight aching in r. malar region; next morning, 9 A.M.
Flushing of hands and face.

[11] **Taste, Speech, Tongue.** Aphthous ulcer on the tongue; next day mouth and throat become very sore.
Bad taste in mouth in the morning.
Tongue and mouth coated with a foul, slimy mucus, having a putrid taste.

[12] **Inner Mouth.** ▮▮Peculiar, acrid sensation in mouth and throat.
Bad taste in the mouth.

[13] **Palate and Throat.** Swallowing develops a slight soreness in muscles of throat and renews temporarily the feeling of warmth and fullness in the ears, sometimes in one sometimes in another.
Disposition to swallow, arising from an excess of mucus; without the unpleasant, acrid sensation as expected.
A slight uneasiness in throat, and disposition to cough.
Accumulation of mucus in the throat.
Dry soreness, most when swallowing.
▮Dryness and smarting in throat, rawness and fullness, not painful, but annoying, attracting constant attention.
▮Hawking.
▮Continual disposition to clear the throat by swallowing and coughing.
▮Throat raw and tender.
▮▮Constant rawness of the throat; constant coughing, with mucus in the morning.
Rawness of throat and purulent sputa.
Throat feels somewhat raw, and there is a rattling of mucus.
Rawness in throat present on retiring, but disappeared when asthmatic attacks began.
Soreness of throat, with loose cough; closely simulating a mild attack of catarrhal angina, soreness most when swallowing.
▮▮A feeling of dryness and smarting, kind of rawness, with a sense of fullness, not really painful, but sufficiently annoying, it attracts constant attention, and produces a continual disposition to clear the throat by swallowing, coughing or hawking.

[16] **Belching.** Eructation of flatus tasting of the drug.

[17] **Stomach.** Sinking feeling in pit of stomach.

[19] **Abdomen.** Pain in bowels from incarceration of flatus.
Rumbling in abdomen.

[20] **Rectum and Stool.** Escape of flatus from stomach and bowels.
Copious, semi-liquid stool, with much flatus.
Bilious passages, attended with aching in abdomen and burn-

ing in rectum; borborygmus and escape of much flatus from bowels.

[21] **Urine.** Irresistible desire to pass urine, which is diminished in quantity, very highly colored, and has a burning or smarting effect on urethra.

Frequent, copious emissions of limpid urine; 2d day.

Inclination to urinate every hour or so during the day.

Urine increased to four or five times the normal amount.

Tenderness and slight smarting or burning of orifice of urethra, especially during micturition.

[22] **Male Sexual Organs.** Great diminution, mostly an entire absence of sexual desire.

‖ Penis flaccid and relaxed.

Fine shooting pains in course of l. spermatic cord.

▮ Chronic pruritus scroti of twelve years standing.

[25] **Voice and Larynx.** Hoarseness on awaking in morning.

▮ Hoarseness; expectorates thick mucus.

Rattling of mucus in larynx at every full expiration, which disappears in moving.

Excess of mucus in larynx (see 13); increased ‖ soreness of larynx and great disposition to cough.

Rattling of mucus in larynx during expectoration, ceasing on rising, except expiration are prolonged by voluntary effort.

Very much annoyed by the gravity and persistence of laryngeal symptoms; its influence is deep-seated and permanent on the larynx.

▮ As if larynx were partly obstructed. *θ* Asthma Millari.

[26] **Respiration.** About midnight great oppression of breathing, soon passing off, leaving considerable rattling of mucus in larynx and upper part of trachea.

‖ Paroxysms of dyspnœa, sometimes with much aching in chest, ‖ always with much mucus in larynx and trachea.

‖ Awakes about midnight with great oppression of breathing, a kind of asthmatic attack, soon passing off.

‖ Paroxysms of dyspnœa occurring sometimes, with much aching in chest, and always with considerable secretion of mucus in larynx and trachea.

‖ Violent asthmatic attack at night; after a full dose on the 19th day, lighter each preceding night for a week.

▮ Asthmatic attacks at night, from a cold, which had resisted *Colchic.* and *Ant. tart.*

‖ Oppressed asthmatic breathing, as if larynx were partly obstructed. *θ* Asthma Millari.

▮ At midnight suddenly seized with labored breathing, followed in 15 or 20 minutes by croup-like cough; coughs until exhausted (about 3 minutes), then violent inspirations and no expirations until lungs are expanded to their fullest extent; when breathing ceases, feces would be expelled, cold sweat

breaks out all over body; this breathless condition lasts from 1 to 12 minutes, and is followed by an interval of from half to three quarters of an hour, in which there is considerable rattling of mucus in larynx and some in lungs; three or four attacks up to 2 or 3 A.M. *θ* Asthma Millari.

[27] **Cough.** Disposition to cough. See 13.

Loose cough, with dry soreness of throat, like catarrh; for a week troubled with an annoying cough and rattling of mucus; worse at night lying down.

‖ Expectoration thick, heavy, yellowish-white, with continuation of a violent cough.

‖ Annoying cough, with rattling in larynx.

Cough from laryngeal irritation, worse at night and when lying down.

▮ Croupy cough, with hoarseness and rawness of throat, during an epidemic influenza.

▮ Hoarse, croupy cough, with sore throat, rattling laryngeal respiration, and considerable swelling of the air passages, threatening suffocation; child æt. 3.

[29] **Heart, Pulse and Circulation.** Pulse 80, full, hard, somewhat jerking, which soon becomes small and irregular.

Artery seems to roll under the finger, requiring considerable pressure in order to be correctly counted.

Pulse becomes feeble after a large dose; 3d day, 84, small, somewhat irregular.

Heart beats so violently as to shake the walls of the chest (after 5 minutes).

With increased heart's action aching in præcordial region and down the l. arm; flushing of hands and face.

Slight aching pain in præcordial region and down l. arm.

[31] **Neck and Back.** Shooting pains in l. anterior inferior triangle of neck, near clavicle.

Aching along the spine, most between shoulder-blades and in lumbar region.

Great weakness across the loins; feeling of extreme prostration continuing to increase, had to retire early.

[32] **Upper Limbs.** Tingling, or slight stinging sensation in fingers, as when circulation is impeded.

Fine tingling sensation all over the r. hand, which is warmer and redder than the l., and appears somewhat swollen.

Aching pain in l. forearm, l. hand, and r. humerus; r. hand remains red and swollen.

Shooting and aching pains in l. brachial plexus of nerves.

Sharp, shooting pains at the styloid process of r. ulna.

[33] **Lower Limbs.** Tingling, or slight stinging sensation in toes, as when circulation is impeded.

Shooting pain down the r. thigh.

Burning of the soles of the feet; 3 P.M., 2d day.

[34] **Limbs in General.** Fine picking or tingling sensation in feet and hands, beginning in r. foot, afterwards attacking in regular succession r. hand, l. foot and l. hand.

Aching pain along outer aspect of l. foot, immediately followed by a similar pain in the corresponding part of l. hand.

[35] **Rest. Position. Motion.** Lying down: cough worse.

Swallowing: fullness in ears; soreness in throat worse.

[36] **Nerves.** Feeling of extreme prostration.

[37] **Sleep.** Awakes about midnight with asthma.

[38] **Time.** Morning: dull headache; bad taste; coughing; hoarseness; rattling of mucus better.

8 A.M.: pains in ears.

9 A.M.: face and hands flush.

3 P.M.: eyelids smart; feet burn.

Night: asthma; cough worse.

Midnight: breathing oppressed; asthma.

[40] **Chill. Fever. Sweat.** Heat in palms of hands.

Burning of soles of feet.

[41] **Attacks.** Attacks at intervals of a week or ten days, as many as three or four between 12 and 2 A.M.; at one time attacks every night for six weeks. *θ* Asthma Millari.

[42] **Locality and Direction.** Right: parietal headache; pain in ear; ache in malar region; tingling in hand; hand swollen and red; pain in thigh.

Left: pain in head; pain in ear; mucus in eustachian tube; pain in spermatic cord; aching in arms; pains in neck; tingling in hand; aching in foot and hand.

[43] **Sensations.** Shooting; in r. ear; in spermatic cord; in neck, near clavicle; down r. thigh.

Burning: of eyelids; in rectum; in urethra; of soles of feet.

Smarting: of lids; in throat; of orifice of urethra.

Acrid sensation: in mouth and throat.

Rawness: in throat.

Heavy aching: in head and chest.

Aching: over l. eye; in middle ear; behind r. ear; in r. malar region; in abdomen; in chest; along the spine; in foot and head.

Dull pain: in head and chest.

Pressure: below ears.

Fullness: in middle ear; in ears; in throat.

Undefined pain: across forehead.

Tingling: in fingers; in feet and hands.

Dryness: in throat.

[46] **Skin.** Urticaria and other eruptions, probably neurotic. Compare *Calad.*

[47] **Stages of Life, Constitution.** Boy, æt. 4 years and 9 months. *θ* Asthma Millari.

[48] **Relationship.** ‖Aqua chlor. relieved the spasms of glottis, but prolonged the attacks. θ Asthma Millari.
Useful after *Colchic.* and *Ant. tart.* in asthma.
Compare: *Calad.* in skin affections.

ARUM MACULATUM.

Cuckoopint. *Araceæ.*

A small proving of this first of the family of Araceæ was made by C.Hg. in 1822, on three provers, very good observers. It was printed in 1833, in the *Archives 13, 1*, p. 169, and reprinted with some toxicological symptoms by Noak, in 1843. The latter are given nearly complete in *Allen's Encyclopædia.* Some noteworthy reports of the old school are here added, because they fully agree with the observations of our school.

[1] **Mind.** Anxiety and fear.
Melancholy, depressed, hypochondriacal, taciturn.
[2] **Sensorium.** Vertigo.
[3] **Inner Head.** Slight pressure in l. temple.
Megrim.
Pain in l. temple and forehead to occiput, with stiffness of the hands.
Headache with dyspepsia.
[5] **Sight and Eyes.** Aching in l. eye, which is inflamed.
[6] **Hearing and Ears.** Pressure below the ears back of the lower jaw.
[7] **Smell and Nose.** Violent irritation of the nose and eyes.
Pain in l. side of nose.
‖Nasal polypus.
[10] **Teeth and Gums.** Gums bleed readily. θ Scorbutis.
[11] **Taste, Speech, Tongue.** Tongue swollen and its papillæ injected and raised.
The tongue is so much swollen that it fills up the whole buccal cavity and makes deglutition impossible.
‖Stitching and burning on tongue several hours.
Sensation as of a slight excoriation of the tongue.
Intense pricking, stinging pain upon the tongue and mucous membrane of lips and throat, with a flow of saliva, which seemed to relieve the pain a little; pain as if a hundred little needles had been run into tongue and lips.
Pains on tongue and lips were increased by pressure with the teeth.

Stinging and burning on the surface of tongue, lasting several hours.
Lancinations in tongue as from pin pricks.
Aphasia.
Swelling of the tongue and throat in scarlatina.

[12] **Inner Mouth.** Burning pains in mouth and lips.
Mucous membrane of lips and throat inflamed.
Caustic effect all over lips and mouth, as far as one could see.
| | Stinging in the mouth as with a hundred needles.
Salivation. See 11.

[13] **Palate and Throat.** Stinging pain in tongue, throat and œsophagus.
Tickling in throat becomes a violent burning.
Pressure in throat, which provokes swallowing, it seems too narrow; swallowing is difficult, as if there were a swelling on the l. side above the larynx.
Swallowing difficult, as if the "palate was down."
Throat so swollen that a probe could not be introduced into the œsophagus.
Pain on pressing with the finger on the l. side of throat, near trachea, below larynx, from that it rose into the throat, first like a pressure from without inward, in the back part of the palate above the larynx, provokes swallowing, which is difficult, afterwards it feels too narrow.
Burning, constricting pain in throat.

[14] **Appetite, Thirst.** Loss of appetite.
Considerable thirst.

[15] **Eating and Drinking.** After eating: taciturn, sleepy, eyes close readily; emptiness.

[16] **Nausea and Vomiting.** Vomiting for several hours.
| | Vomiting of blood.

[17] **Scrobiculum and Stomach.** Cardialgia; gastralgia.
Pain in stomach on pressing it.
Burning, constricting pain in stomach.
| Dyspepsia.

[19] **Abdomen, Loins and Groins.** Emptiness in abdomen, as after vomiting, mornings after eating.
Oppression in abdomen as in great anxiety and fear, without palpitation, afterwards ascending to chest.
Painful pressure on a spot in abdomen, between navel and groin, especially when standing or lying on the side or back, most when expanding the chest, or stretching the abdominal muscles; painful to external pressure.
Intense colic, with anxiety, felt in abdomen. Compare *Arsen.*

[20] **Rectum and Stool.** Diarrhœa.
| Ascarides.
| Prolapsus ani.

[21] **Urinary Organs.** Emission of blood from urethra.

Increased secretion of urine.
The urine is watery, light-colored, smelling almost like burnt horn, with a cloud in the middle after standing.

[23] **Female Sexual Organs.** Profuse menstrual flow.

[25] **Voice and Larynx. Trachea and Bronchia.** Constriction and burning in larynx.
▮Hoarseness.
| | Blood-spitting.
Tickling in throat becoming a most violent burning.
Pressure on the throat, l. side, under the larynx, near the trachea, is painful.

[26] **Respiration.** Hot breath and oppression of the chest.
⋮Asthma.

[27] **Cough.** After a long paroxysm of cough, he raises mucus traversed with yellow threads.
⋮Chronic catarrh.

[28] **Inner Chest and Lungs.** From abdomen ascending to chest felt an oppression over the whole chest, with hot breath, then rose into throat. See 13.
⋮Catarrh; phthisis; asthma.

[31] **Neck and Back.** ⋮Struma; goitre.

[35] **Rest. Position. Motion.** Standing or lying: expanding chest or stretching abdominal muscles; pain in abdomen worse.

[36] **Nerves.** Horrible convulsions, with swelling of the tongue until it fills the mouth, death in 12 to 16 hours (children chewing the leaves).
Great general lassitude.
Prostrate, unable to speak, raises hands to its mouth, uttering at intervals a sharp cry, and starting up as if suffocating.
Profound torpor followed by febrile reaction.

[37] **Sleep.** Sleepiness almost uncontrollable, especially an hour after dinner.
| | During sleep face red.

[38] **Time.** Morning: emptiness in stomach.

[40] **Chill. Fever. Sweat.** Generally causes slight warmth, first above stomach, afterwards in remote parts.
Excites sweat, even in the aged.

[41] **Attacks.** Attacks of pain irregular and intermitting.

[42] **Locality and Direction.** Without inward: pressure in throat.
Below upward: oppression in abdomen.
Left: pain in temple and forehead; aching in eye; pain side of nose; pain side of throat.

[43] **Sensations.** Lancinations: in tongue.
Stitching: in tongue.
Stinging: on tongue; in lips; in throat; in mouth, as of needles; in œsophagus.
Pricking: in tongue; lips and throat.

Aching: in l. eye.
Burning: on tongue; in mouth and lips; in throat; in stomach: in larynx.
Pressure: in l. temple; below ears; in throat; in abdomen between navel and groin.
Constriction: in throat; in stomach; in lungs.
Emptiness: in stomach.
Undefined pain: in l. temple and forehead to occiput; in l. side of nose; in l. side of throat; in stomach.
Excoriated feeling: of tongue.
Tickling: in throat.

[44] **Tissues.** Inflammation and ulceration of mucous membranes.

[45] **Contact, Injuries, etc.** Pressing: pain in stomach <; pain in abdomen worse; pain in throat.

[46] **Skin.** Redness and erosions of the skin, also blisters.
: Eczema solare.

[48] **Relationship.** Antidotes: sweet oil; milk; butter. Gums relieve pungent effect in mouth.

ARUM TRIPHYLLUM.

Indian Turnip. *Araceæ.*

Introduced by C.Hg., in 1856 (*News*, No. 9, page 66), after it had been applied, according to the reports of a lay-practitioner, John Minz, Canton, O. (published by Daniel Shiel, see *News*), in desperate cases of scarlatina. It was characterized in a masterly way by Lippe, in 1852, in *Am. Review*, Vol. 3, page 28. All his characteristics have been corroborated in many cases ever since, now twenty-seven years.

It had been proved by Dr. Jeanes, in 1844, long before it came into use, and in 1867, one of the best theses was handed to the Homœopathic College of Pennsylvania, by G. E. Gramm, which was partly printed in the *Hahnemannian Monthly*.

For two years Dr. Gramm had made provings on himself and a woman; besides confirming the formerly known effects of the drug, he very much widened its range of usefulness.

The chemical caution regarding the volatility of a so-called acrid principle is useless to us.

The first time, the Arum triphyllum was given by an old woman, in a valley of Pennsylvania, when it cured one of the worst forms of scarlet fever it was given in the form of powder from the dried bulb. Dr. C.Hg. applied, in his first cases of malignant scarlatina, in a damp cellar, in Cherry street, the alcoholic tincture made from the dried bulb, and Dr. Lippe, who has given us all the characteristics, used only potencies in alcohol, mostly the higher.

[1] **Mind.** ▮Unconscious of what he is doing or what is said to him.
Forgetful.
Absence of mind; giddy.
▮▮Great delirium. *θ* Scarlatina. *θ* Typhus.
▮During delirium, boring in the nose; picking at one spot, or at the dry lips. *θ* Typhoid.
Wakeful, restless, screaming; delirium part of the time.
▮Mania.
Apathy. See 40.
Irritable disposition.

[2] **Sensorium.** ▮Complains of dizziness on being raised. *θ* Scarlatina.
▮▮Giddiness.
▮Dizziness and fullness, with absence of mind.
Light headed, sleepy.
▮▮Dull, heavy head, morning.

[3] **Inner Head.** ▮Violent headache.

‖Dull headache, upper part feels cold as if open and without covering.
Headache, ‖pressing on right or both sides; worse from hot coffee; > after dinner, and after breakfast.
Tearing in right forehead, ‖temple and ear, down to maxillary bone.
Stitches over left eye.
Sudden shooting over left eye and occiput; repeating.
Tearing, darting, or stitches in temples.
Boring in r. side, morning on getting awake.

[4] **Outer Head.** Twitching on the middle of forehead.
Twitching and fluttering of the muscular fibres.
Pain and soreness of scalp to touch on the crown of the head.
‖Head burning hot. θ Scarlatina.
‖Tinea capitis.

[5] **Sight and Eyes.** ‖Aversion to light.
Dimness of sight, as if a veil were drawn before the eyes, without pain or giddiness, spectacles do not assist vision.
Upper eyelids heavy, with headache.
Eyes feel as after shedding many tears.
‖Eyes heavy; sleepy.
‖Smarting of eyes.
Tension in lower lids as if swollen.
‖‖Quivering of left upper lid.
Water in the eyes all day, most at outer canthi, edges of lids swollen.
‖Catarrh of the lachrymal sac, with desire to bore into the side of the nose.
Stitches over left eye.
On turning eyes upward, shooting in occiput, mornings.

[6] **Ears.** Burning and tearing in left ear.
‖Left parotid gland sore to the touch. θ Scarlatina.

[7] **Smell and Nose.** ‖‖Nose stopped up, < left side, must breathe through the mouth, < mornings.
‖‖Sneezing; < at night.
‖Nose moist, but obstructed.
Discharge in the morning streaked with blood; during the day yellow thick mucus.
‖‖Fluent coryza, acrid.
‖Corrosive yellow nasal discharge, nostrils raw. θ Diphtheria.
‖‖Acrid ichorous discharge, excoriating inside of nose, the alæ and upper lips. θ Scarlatina.
‖‖Drink passes up through the nose.
‖‖Nose feels stopped up in spite of the watery discharge. θ Scarlatina.
‖‖He can only breathe with mouth open. θ Scarlatina.
‖‖Nose stopped, with or without profuse yellow discharge.

▮Sneezing as from taking cold, with repeated chills over the whole body, beginning in vertex; afternoon.
▮▮Nostrils sore, worse left; nose, lips and face chapped, as from a cold wind.
▮▮Constant picking at the nose until it bleeds.
▮Desire to bore into the side of the nose. θ Catarrh of lachrymal sac.
Much sneezing at night with constriction of throat.
Great heat in the face and head afternoons, with fluent coryza.
Discharge tough, yellowish, with swelling of soft palate and pressure.
▮Could hardly talk on account of the phlegm in back part of nose; hawking difficult.

[8] **Face.** Face swollen and red.
▮▮Heat in the face, afternoons; with coryza.
▮▮Swollen, bloated face. θ Scarlatina.
▮Left face feels chapped, as if he had walked in the cold wind.

[9] **Lower Part of Face.** ▮Pain in joint of left inferior maxilla, as if sprained, when swallowing.
▮▮Lips as if scalded, mornings.
▮Lips chapped, as after exposure to cold wind.
▮▮Lips burning, swollen, cracked and bleeding.
▮▮Picks lips until they bleed, corners of mouth sore, cracked and bleeding. θ Scarlatina.
▮▮Children will often pick and bore into the raw surfaces, though doing so gives great pain, and they scream with it, but keep up the boring. θ Scarlatina.
▮Lips very sore and swollen, skin peeling off. θ Diphtheria.
▮▮Appearance of raw, bloody surfaces, on lips, buccal cavity, nose, etc., with great itching. θ Scarlatina.
▮▮Swelling of the sub-maxillary and parotid glands, left worst. θ Scarlatina.

[10] **Teeth.** Toothache in hollow teeth; left side, lower jaw; toward evening.

[11] **Taste, Speech, Tongue.** ▮Tongue sore, red, papillæ swollen and elevated. θ Scarlatina.
▮Tongue cracked, burning, painful.
▮Pain on left margin of tongue.
▮▮Root of tongue and palate feel raw.
Round spots on tongue as if scalded.
Tip of tongue sore, with round sore spots.
Smarting on the tongue and fauces.
▮▮Tongue cracked and bleeding.
Dryness and stiffness across the tongue immediately anterior to and on a line with anterior arch of the palate, with astringent feeling as strong as after eating persimmons.
Tongue red, papillæ rough, dry in centre.
▮Strawberry tongue.

[12] **Inner Mouth.** Putrid odor from the mouth. θ Diphtheritis.
▮Mouth felt so sore inside that he was unwilling to drink. θ Scarlatina.
▮▮Excessive salivation; saliva acrid. θ Scarlatina.
▮▮The mouth burns and is sore that they refuse to drink, and cry when anything is offered. θ Scarlatina. θ Diphtheria.
▮▮Buccal cavity raw and bleeding..
▮▮Scanty but constant discharge of tough mucus from the mouth with burning in the throat.
Mouth very dry, lips chapped.
▮▮Mouth dry, feels as if it would crack, has to get up at night to drink.
▮▮Mouth, lips and soft palate sore and burning, in the morning.
▮▮Great sore feeling in mouth. θ Scarlatina.
▮▮Cavity of mouth covered with diphtheritic deposit and ulcers. θ Diphtheritis.

[13] **Palate and Throat.** ▮Sensation of swelling on the soft palate, when swallowing; with discharge of nasal mucus, in the morning.
▮Soreness, burning, and pains in palate; worse when eating or drinking.
Tonsils much swollen.
Sore throat with much phlegm from nose through choanæ.
The swelling in throat extends towards the nose.
▮Fauces and nares ulcerated with a corroding acrid secretion.
▮As if tied together in throat, as if too narrow.
▮▮Constriction in throat (with sneezing).
Cannot chew nor swallow.
▮▮Refuses food and drink on account of soreness of throat. θ Scarlatina.
The sore throat (after 7th day) returns; 12th day taken with a stiff neck.
▮▮Constant scratching and burning in throat, with desire to swallow.
▮▮Desire to swallow with stitching in throat, which is painful to pressure.
▮▮Difficult deglutition.
▮Stinging burning sensation in throat.
Great burning and rawness in throat.
Burning in pharynx and glottis with soreness in chest.
A sensation of something hot in throat, more particularly during inspiration.
▮▮Burning pain in throat and in root of tongue, with dryness.
▮Burning in the throat, in the morning while in bed, > after rising.
▮Burning and dryness in the throat, before midnight; after midnight and toward morning, much mucus in the throat,

which goes deeper and deeper down by swallowing, and is perceived no more in the morning after rising.

| | Tenacious mucus, with tickling cough.

‖ Putrid sore throat.

‖ Throat and tongue very sore, burning pains, putrid ulcers in throat. θ Scarlatina.

| Throat livid, studded with deep angry looking ulcers having a fetid discharge. θ Scarlatina.

Aphthous sore throat.

‖ Swelling of glands on throat and neck.

| Sore throat goes from right to left; neck stiff; left parotid sore.

| | Considerable swelling of submaxillary glands left side.

14 **Appetite. Thirst.** ‖ Children lose their appetite, don't want to play, lose flesh, have headache and scanty urine.

No appetite.

Desire to drink a little at a time.

15 **Eating and Drinking.** Palate sore. See 13.

Worse drinking coffee, headache (see 3). Worse drinking or eating, (see 13).

Headache better after breakfast or dinner.

Eructations of ingesta after dinner.

16 **Nausea.** Nausea; qualmish; giddy.

17 **Stomach.** Cramps in stomach.

18 **Hypochondria.** Pain in region of liver, first anteriorly then posteriorly.

Pain under the left short ribs.

19 **Abdomen.** Rolling in abdomen with frequent painful urging to stool, mornings.

Rumbling in the bowels; flatulency.

Slight cutting pains, worse about noon.

| Between abdomen and legs sore, moist places; same on os coccygis. θ Scarlatina.

20 **Rectum and Stool.** Painful urging, with rumbling, compelling to rise from bed; tenesmus towards evening.

Stool: | | watery, dark brown, with eructation of food; soft and painless, thin, yellow, in the morning; soft, with tenesmus; at night, during sleep; each succeeding discharge more watery.

| | Diarrhœa till noon, like mustard.

| Diarrhœa dark-yellow, fluid. θ Typhoid fever. See 40.

Watery brown stool at noon.

From 3 to 8 A.M., watery brown discharge, often with tenesmus, sometimes with belching of food.

| Burning in the anus.

| | Great soreness between abdomen, genitals and thighs, on and below os coccygis.

| Between the abdomen and legs sore moist places.

[21] **Urinary Organs.** ‖ Frequent discharge of pale urine.
▮ Urine very abundant and pale. θ Scarlatina.
▮ Urine scanty or suppressed.
▮ Very scanty secretion of urine, sometimes passing none for a whole day.* θ Scarlatina.
Itching at the mouth of the urethra.

[22] **Male Sexual Organs.** Tearing pain in right testicle, sometimes extending to abdomen, from noon till evening, repeatedly; comes suddenly and disappears suddenly.
Smarting at end of penis.

[23] **Female Sexual Organs.** ‖ Cutting pain in either ovary.
Menstrual blood darker.
Menses checked for two months, returned.

[24] **Pregnancy and Parturition.** Soreness and pain as if bruised in the left mamma.
Lumps deep in left mamma, with aching pains.
Convulsions during dentition; right side lame; with quivering of left upper eyelid.

[25] **Larynx to Bronchia.** ▮ Voice hoarse. θ Scarlatina.
‖ Great hoarseness. θ Scarlatina.
To talk is an exertion.
▮▮ Voice hoarse; also from over exertion of the voice in speaking or singing.
▮▮ Voice uncertain, uncontrollable, changing continually; now deep, hollow, then scarcely audible, and again high, shrieking.
▮▮ Clergymen's sore throat; hoarseness, worse from talking.
Voice hoarse, deep, or weak.
▮ Loss of voice: after exposure to N.W. wind.
‖ Burning of glottis, or pharynx.
Must hawk, in the morning; hoarseness more before talking, better afterwards.
▮ Constant pain in larynx. θ Scarlatina.
‖ In the region of larynx considerable internal swelling of throat.
Internal swelling of trachea, first right then left side.
▮▮ Accumulation of mucus in trachea.
Mucus in trachea when coughing.
π Hawked up a good deal of mucus. θ Scarlatina.
⋮ Croup.
Inflammation of larynx and pharynx.

[26] **Respiration.** ⋮ Asthma.
Asthmatic breathing, with chronic catarrh.

[27] **Cough.** Head and breast feel obstructed, full of mucus, without spitting.
Frequent coughing, with much mucus and much spitting.

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* As soon as urine increases after it is given in scarlatina, the patient gets better.—Dr. L.

Burning pain in lungs when coughing.
Tickling cough from mucus in trachea; at night after lying down, with inability to sleep and hoarseness.
| | Distressing, hacking cough, | after getting awake.
| | Expectoration of much mucus.
: Whooping cough.

[28] **Inner Chest and Lungs.** | | Burning in lungs when coughing, extending to pit of stomach.
Raw feeling in chest.
| | Lungs feel sore.
Soreness in left lung and upper arm, with pressing in forehead.
Stitches in right lung and under r. shoulder-blade.
Head and breast feel obstructed by mucus.
Sensation of fullness in thorax and soreness in left lung and upper arm.
Pain in right side of chest near axilla, below and anteriorly.
‖ Pain through the left lung, about the base of the heart.
: Consumption.

[29] **Pulse.** Pulse more frequent.
| Pulse 140, hard and full. θ Scarlatina.

[30] **Outer Chest.** Pain in l. side of chest below left nipple.

[31] **Neck and Back.** | | Stiff neck; | with intolerable pressing headache.
Pain in region of atlas and dentoid vertebra, extending to r. side.
| Sore, moist places on the os coccygis.
| Glands of neck and throat swollen. θ Scarlatina.

[32] **Upper Limbs.** Pressing in r. shoulder and between the blades.
Hands stiff and swollen.

[33] **Lower Limbs.** Pain in right hip under the trochanter.
Heaviness mostly in lower limbs; pain over the hips.
Cramps in right leg on getting awake mornings.
Stinging, pricking or bruised pain in soles.
Pain in middle of left tibia, (where there has been a discolored spot on the skin for years).
In l. foot painful sensation of dislocation, can hardly walk, most under the ball of big toe; later same pain above the knee; in front of thigh.
Tickling itching in the centre of right sole.
Feet hurt her so that she cannot stand; pain even when drawing on the stockings; hurts her so that it makes her sick at the stomach.

[34] **Limbs in General.** Heaviness in all the limbs, most in lower.

[35] **Rest. Position. Motion.** On falling asleep: starts smothering.
Standing: feet worse.
Lying down: cough worse.
On being raised: dizziness.
After rising from bed: burning in throat >.

[36] **Nerves.** ❙Very great restlessness, child crying and throwing itself into all sorts of positions. θ Diphtheritis.
Lassitude and low spirits.
Right side lame during dentition.
Very nervous.
❙Greatest weakness or exhaustion. θ Typhus.
❙Spasms of arms and hands; thumbs drawn in.

[37] **Sleep.** Drowsiness immediately after sun-down.
❙Child drowsy and stupid; dark, livid eruption. θ Scarlatina.
❙❙Yawning in afternoon, ❙with stretching and sleepiness. See 40.
Sleepy, yawning and sneezing at 11 A.M.; headache worse, eyes heavy.
Fell asleep sitting in a chair soon after supper.
❙❙Sleeplessness from soreness of mouth and throat, or from itching of the skin.
Nervous at night, cannot sleep.
Restless at night, with heavy head, lassitude; low spirits.
Nightmare.
❙On falling asleep feels as if she would smother, starts as if frightened.
❙Bad night; very delirious 5th day of scarlet fever.
❙Restless tossing about in bed, desire to escape.
Before midnight burning in throat; after midnight mucus in throat and loose bowels.
At night: head <; sneezing; pain in throat; cold running over back; flushes of heat.
When getting awake: burning on r. side of head; < coughing.

[38] **Time.** Morning: 3 to 8 A.M., diarrhœa; head dull; boring in head; nose stopped; discharge from nose; lips feel scalded; mouth sore and burning; mucus from posterior nares; throat >; urging to stool; hawking; cramp in leg; burning side of head.
11 A.M.: sleepiness; sneezing; headache <; eyes heavy.
Noon: cutting pains worse; watery stool.
During day: eyes water; thick mucus from nose.
Afternoon: sneezing and chills; heat in face and head; coryza; pain in testicle; sleepiness.
4 to 9 A.M.: Flashes of heat; burning face.
Toward evening: toothache; tenesmus.
After sundown: drowsiness.
Night: sneezing; throat constricted; thirst; tenesmus; cough <; nervous; restless; head <; coldness; flashes of heat.
Before midnight: dry throat burns.
After midnight: mucus in throat; loose bowels.

[39] **Temperature and Weather.** Hot coffee: headache worse.

[40] **Chill. Fever. Sweat.** Repeated chills, spreading from vertex, with sneezing as after taking cold, afternoons.

Chills running over the body after much yawning, the same hour on two days.
Cold running over the body at night.
Dry, feverish heat of skin.
Flushes of heat, with burning face, 4 to 9 P.M.
Flushes at night.
❙Fever heat very intense. θ Scarlatina.
❙❙Typhoid forms of fever; ❙picking ends of fingers and the dry lips till they bleed; ❙❙boring nose; ❙restless tossing about the bed, wants to escape; ❙❙unconscious of what he is doing or of what is said to him; ❙❙urine suppressed; ❙❙great weakness (last stages probably with uræmia)
❙Child falls into a typhoid condition, with apathy. θ Scarlatina.

41 **Attacks.** Pains come and go suddenly.
Much yawning, and cold running over the body, at the same hour as the day before.

42 **Locality and Direction.** Right: headache; tearing in forehead; pain in testicle; side lame; stitches in lung; pain side of chest; pressing in shoulder; pain in hip; cramps in leg; itching on sole.
Right to left: sore throat; swelling of trachea.
Left: stitches over eye; quivering of eyelid; burning in ear; parotid sore; nostril stopped and sore; pain in inferior maxillary joint; swelling submaxillary glands; toothache; pain margin of tongue; pain under short ribs; soreness and lumps in mamma; pain and soreness in lung and arm; pain above knee; in tibia and in foot.
Above downward: tearing in forehead.
Below upward: swelling in throat.
Before backward: pain in liver.

43 **Sensations.** Upper part of head feels cold, as if open.
As if soft palate were swelling.
As if tied together in throat.
As if dislocated: in l. foot; above the knee.
Cutting in abdomen; in ovaries.
Boring: in r. side of head.
Stitches: over l. eye; in temples; in throat, in r. lung; under r. shoulder-blade.
Stinging: in throat; in soles.
Shooting: over l. eye and in occiput.
Pricking: in soles.
Scalded feeling: in spots on tongue.
Burning: in ear; lips; of tongue; in palate; in throat; in pharynx; in glottis; on root of tongue; in anus; in lungs; in upper arm.
Smarting: on tongue; in fauces; at end of penis.

Soreness: of scalp; of tongue; of mouth; in palate; in chest; of l. parotid; in l. mamma; of lungs.
Rawness: in throat; in chest.
Scratching: in throat.
Tearing: in r. forehead, temple and ear, to maxillary bone; in temples; in r. testicle.
Aching: in l. mamma.
Pressing: on sides of head; in forehead; in r. shoulder and between blades.
Bruised pain: in l. mamma; in soles.
Sprained feeling: in l. maxillary joint.
Cramp: in stomach; in r. leg.
Constriction: of throat.
Tension: in eyelids.
Undefined pain: in palate; in region of liver; under ribs; in larynx; in r. side of chest; through l. lung; at base of heart; below l. nipple; in region of atlas and dentoid vertebra; in r. hip; over the hips; in l. tibia; in feet.
Quivering: of l. upper lid.
Fullness: in thorax.
Heaviness: in all the limbs.
Heat: in face and head; in throat.
Dryness: in throat.
Itching: at mouth of urethra; in centre of r. sole; eruptions.

[45] **Touch. Passive Motion. Injuries.** Touch: scalp sore; parotid sore.
Pressure: throat painful.
Picking: nose, lips and fingers bleed.
Swallowing: pain in inferior maxilla <; sensation of swelling on soft palate.
Drinking: mouth burns <; pains in palate worse.
Eating: pains in palate worse.
Overexertion of voice: hoarseness.
Talking: hoarseness <; hoarseness better.
Coughing: burning in lungs; burning in head.
Drawing on stockings: feet pain.

[46] **Skin.** ‖‖Itching with desquamation, following a scarlet rash.
‖‖Eruption all over the body, with much itching and restlessness. θ Scarlatina.
‖Exanthema like scarlet rash; skin peels off afterwards.
‖‖Desquamation a second or third time, in large flakes, in scarlatina.
| |Little round, red, hard pimples all over the body, legs, arms and face.
‖Eruption more in patches than uniform. θ Scarlatina.
‖‖Scarlatina, when the characteristic symptoms of nose, mouth and throat (see 7, 12, 13) are present; fever very intense; |in one case rawness down the inner side of either thigh.

❙Appearance of petechiæ. *θ* Scarlatina.

[47] **Stages of Life, Constitution.** ❙❙Clergymen, orators, singers, actors, auctioneers; even the highest potencies, one drop, have restored the voice in a few hours.

Boy, æt. 6. *θ* Scarlatina; after *Bellad.*, *Ant; tart.*, *Sulphur* and *Lycop.* were of little use.

[48] **Relationship.** This remedy should not be given low or repeated often, as bad effects often follow.—Dr. L.

Antidotes: buttermilk; *Lac. ac.; Acet. ac.; Pulsat.*

Family relations: *Arum dracon.; Arum mac.; Calad.*

Compare: *Ailant.* (in scarlatina, depressing, stupid, drowsy sleep; *Amm. carb.* (acrid discharge from nose, in scarlatina, but right parotid more decidedly affected, and drowsiness is marked); *Amm. mur.* (in scarlatina, discharge from nose thicker, making the nose sore inside, nose being stuffed up only at night or only on one side); *Argent. nitr.* (tongue in scarlatina has erect, prominent papillæ; feels sore, tip red and very painful; painful and red blotches on left side of tongue); *Arsen.* (excoriating discharge from nose, blueness of rash, restless after midnight); *Canthar.; Capsic.* (throat); *Castor.* (discharge from nose in scarlatina is watery and acrid, but associated with a violent, tearing pain at the root of nose); *Caustic.* (hoarseness); *Cepa* (nasal discharge); *Crocus* (elevated papillæ, but tongue white); *Hepar* (hoarseness); *Hydr. ac.; Iodium; Kali hydr.* (discharge from nose in scarlatina very similar, but the soreness of mouth differs in that tongue and mouth are ulcerated, with soreness but no salivation; food and drink are refused on account of the great pain caused by the ulcerated condition; after abuse of *Mercur.*, frequently recurring attacks of fluent coryza, with burning in nose and sensation of a ligature, preventing the passage of air); *Laches.; Lycop.* (similar discharge from nose in scarlatina; concomitant symptoms are headache, with much thirst at night, burning blisters on tip of tongue, breathing injured by stuffed nose discharging burning ichor, child cross on awaking); *Mercur.* (excessive salivation; *Mezer.* (discharge from nose in scarlatina, slightly streaked or tinged with blood; *Mur. ac.*, *Nitr. ac.* (similar discharge from nose in scarlatina; stinging, pricking ulcers in throat, almost always accompanied by cough, with hoarseness); *Phytol.*, *Sanguin.*, *Silic.* (discharge from nose in scarlatina similar, but nose bleeds readily from soreness); *Sulphur.*

Useful after; *Hepar* and *Nitr. ac.* in hoarse, dry, croupy cough, and in scarlatina, etc.; after *Caustic.* and *Hepar* in hoarseness in morning, and deafness; after *Seneg.* in soreness and redness of throat.

Incompatible: *Calad.*, which is too similar.

ARUNDO MAURITANICA.

An Italian Grass. *Tincture of the root sprouts.*

Proved and introduced by Doctor F. Patti, Chagon a Duc de Sorentino; published in J. *de la S. Gall.*, Vol. VII, p. 345, in 1856. Clinical observations from B. Dadea, *Compendio Materia Medica Pura*, Vol. I, p. 282, 1874.

[1] **Mind.** Lascivious ideas.
Laughs easily, a stupid hilarity.
Anxiety diminished in open air.
Anxiety from accumulation of mucus in bronchi.
Dullness of mind and indifference to painful sensations.
Absence of ideas.

[2] **Sensorium.** Vertigo on getting out of bed.

[3] **Inner Head.** Deep-seated pain towards frontal lobes and sides.
Painful undulation in frontal region.
Burning pain in interior head; pain and heat in forehead.
Pain in r. temple to top of head, makes sleepy.
Sudden formicating pains through temples.
Formication and stupefying pain on top of head, going down to neck.
Deep-seated pains in sides of head.
Pain toward and in occiput.
‖Cephalalgia; hysterical.

[4] **Outer Head.** Formication and pricking in forehead; itching on different parts.
Pustules with red areola, suppurate and form crusts, with children.
Pricking in l. temple and on top of head.
Roots of hairs painful.
‖Hair falls off entirely in children.
Scurf on the head.

[5] **Sight and Eyes.** ‖Inflammation of eyes, in children.
Blepharitis.
Light intolerable, at noon and evenings.
Luminous objects flutter.
Undulating, luminous openings appear wherever he looks.
Dim vision, things veiled.
Cannot look upwards.
When looking steadily, pricking in orbit.
Pupils dilated.
Pricking pain in vault of orbit; gets heavy and sleepy.
Pricking, itching and burning in eyes, the l. worse.

Itching of conjunctiva; burning pain in sclerotica.
Excrescence on sclerotica.
Lids jacticate, are heavy, red and burning, itch, swollen.
Lachrymation.
Intolerable itching in brow and l. eye.
Sudden burning in orbit.
Burning, pricking, (l.), formication.
❙Catarrhal, rheumatic, or scrofulous ophthalmia.

[6] **Hearing and Ears.** Noise in ears, sound as of little bells.
Pain at base of outer ear (l.).
Formication in l. external ear.
While children complain they keep fingers in ears.
Pain burning, and intolerable itching in the canals.
Burning, itching in auditory canals coincide with pain in sublingual glands.
❙❙The inflammation of ears commences with shooting pains, begins in the concha, extends to external meatus; finally, with itching a discharge of blood.
Hemorrhage of bright red blood (l.).
❙Purulent discharge from ears.

[7] **Smell and Nose.** Loss of smell.
Pain at root of nose.
Itching, burning, dryness of Schneiderean membrane.
Burning in inner walls of nose.
Itching in nose; sneezing.
When sneezing stitches in loins.
❙Coryza, with snuffling.
❙❙In the beginning water runs from the nose, later green mucus and thick, white, slimy masses; with sneezing, pieces of indurated greenish mucus.
Putrid nasal mucus.
Ulcer beneath the reddened nose.

[8] **Face.** Pallor.
Weight on l. side of face.
Pain in masseter muscles.
Itching, pricking all over; formication; with pain in l. half of face.
Pain and burning in r. cheek.
Erysipelas on r. cheek.

[9] **Lower Part of Face.** Pricking on point of chin.

[10] **Teeth and Gums.** Gums red, sensitive, swollen, bleeding.

[11] **Taste, Speech, Tongue.** Food insipid.
Sweetish taste in mouth.
Water has a bad taste.
Bitter mouth on waking mornings.
Pain in sublingual glands. See 6.

[12] **Inner Mouth.** Mouth excoriated in children.
❙Stomacace.

Salivation.

[13] **Palate and Throat.** Burning, itching and irritation of palate.
Eruption of red points on palate in children.
Burning and redness in œsophagus.
Globus hystericus.
Stoppage of air (from stomach ?) in œsophagus.
Obstruction prevents swallowing.
Burning and pain on swallowing.

[14] **Appetite, Thirst, Desires, Aversions.** Longing for acids, acid food.
Want of appetite.
Constant thirst ‖ in children; ‖ after waking in the morning.

[16] **Hiccough, Belching, Nausea and Vomiting.** Desire to belch, but cannot.
Empty belching.
Hiccough.
Attacks of very painful nausea.
Nausea getting up in the morning.
Vomiting of frothy, viscid matter after cough. See 27.

[17] **Scrobiculum and Stomach.** Coldness in stomach.
Acute pain in pit of stomach; on pressure pain.
Pain all around epigastrium, pricking through it.
Gastralgia.

[18] **Hypochondria.** Pain in liver.
Pricking in spleen.

[19] **Abdomen, Loins and Groins.** Acute pain at umbilicus.
Pain in colon, r. and l.; pricking in it.
Wandering pains through bowels.
Movements in bowels as if caused by a living thing; as of a worm crawling on r. side.
Noise in bowels; borborygmus.
Abundant flatulence.
Bowels painful when pressed by hand.
Pain throughout hypogastrium; burning and pricking after coughing.
Pain at pubic region.
Stitches in groin.
Pricking and burning heat.
Pain, burning and formication in loins.
Stitches in loins; stitches when sneezing.
Pricking pains in loins, corresponds to like pains in pit of stomach.

[20] **Rectum and Stools.** ‖ Intestinal catarrh.
‖ The stools at first hard, soon become loose.
‖ Constant diarrhœa of nursing children.
‖‖ Serious diarrhœa with teething children.
Liquid diarrhœa in children, with red blood.
Blood streaked; loose stools.

Diarrhœa with bearing down.
Greenish diarrhœa.
Hard, greenish stools.
Constipation.
Descent of hemorrhoids before the stool.
Stools followed by burning at anus.
Burning piles.
Pricking in anus.
Hemorrhoids, with prolapsus recti.

[21] **Urinary Organs.** Nephritic pains.
Pricking in bladder.
Red urine with sandy sediment.
Urine deposits a great deal of red sand. Compare: *Lycop.*
After urinating, weight; burning, itching in urethra.

[22] **Male Sexual Organs.** Sexual desire; lascivious ideas; frequent erections.
Pain in spermatic cords after coition.
Difficult breathing during coition.

[23] **Female Sexual Organs.** Uterine catarrh.
Violent desire for coition, or aversion to it.
Pricking pain in uterus.
Pain in uterus with meteorism before catamenia.
Menses too early and very profuse.
Long-lasting menses.
Hemorrhage of black, clotted blood.
Leucorrhœa.
Pricking pains in the vulva.
Heat, with formication beginning at the loins, rising to shoulders, and extending to hands.
Pain starting from l. side of jaw, running along l. eyebrow, thence extending to shoulders and loins, finally settling on pubis, burning there like fire.
Pains in the loins, with a cough.
Pain in loins before first menstruation.
Painful constriction of pubis and loins, prevents walking.
Pain beginning in kidneys, passing on to lumbar region and extending to the pubis.
Burning pain from kidneys passing through left ileum to the pubis.

[24] **Pregnancy and Parturition.** Excessive secretion of milk, causes pain in l. breast.
Burning and pain in nipples.
Prickings under the l. breast.
Teething children. See 20.

[25] **Voice and Larynx.** Larynx obstructed after coughing. See 27.
Morning hoarseness.
Loss of voice in an instant.
Bronchial catarrh.

[26] **Respiration.** Whistling, etc., in the bronchi when breathing.
Short, difficult breathing; also during coition, or on walking going up stairs.
Suffocative paroxysm.
Attacks of dyspnœa, with profuse sweat.

[27] **Cough.** Catarrhal cough.
Sputa in the beginning bluish, then white, and so alternately.
After expectorating, bruised feeling in pit of throat.
Rattling during the cough.
After cough, burning in hypogastrium.
After coughing, larynx obstructed, prevents wind and sputa from coming up, causing afterwards vomiting of frothy, viscid matter.
Cough at noon, midday and evenings.
Dry cough evenings, with pains in pit of stomach, with viscid vomiting; followed by burning at pit of throat.
Expectoration difficult, early mornings.
Sputa whitish; round, ash-colored clots.

[28] **Inner Chest and Lungs.** Accumulation of mucus in the bronchi causes anxiety.
Pain in chest; pricking in chest; under clavicles.
Formication in chest.
Pain in r. side, towards midnight.

[29] **Heart, Pulse and Circulation.** Pulse rises to 90, later lessening.
Abnormal movements of heart; oppression of it.
Pricking in the arteries.

[31] **Neck and Back.** Startings in the neck; formicating pain on l. side of it.
Feeling as of a worm crawling on the neck.
Acute pain under l. scapula.
Lumbago.

[32] **Upper Limbs.** Pain in the scapulæ.
Pricking in axilla.
Weakness of arms, acute pain; formication.
Coldness in shoulders, in both arms; heat and heaviness in l. arm.
Burning pain passing from arm to wrist, from there to forefinger, and then to thumb.
Burning pain in elbows.
Pain beginning in elbow, ending in ring finger.
Pain in r. wrist, and burning heat in one or the other.
Burning, jerking pain in r. wrist.
Formicative pain, with heaviness in l. wrist.
Stiffness of hands.
Œdema of hands, especially in children.
Burning pain in both hands, as if plunged in boiling water.
Formication in hands.

Pain in fingers; in the metacarpal joints and first phalanges.
Burning pain in r. thumb.
Pricking in finger tips.

[33] **Lower Limbs.** Towards midday attack of pain extends to loins, knee and foot.
‖ Œdema of the lower limbs.
General redness of legs owing to an eruption of very small points, with violent itching.
Burning pain from hip to heel, like sciatica.
Weakness of thighs and legs.
Burning stitches in thigh.
Swelling of knees.
Weakness of knees.
Pain in knees, afternoons.
Burning pain in knees.
Cramps in knees, often with a sensation of heat.
Stitches in knees.
Pain in l. calf, most when standing up or when walking.
Cramps in legs.
Burning pain in heels; pricking in heels.
Œdema of feet in children.
Œdema of feet and ankles, worse on movement.
Copious and offensive sweat of the feet.
Burning and swelling of soles, as after a long journey.
Beating and burning heat in soles.
Burning stitches in toes.

[34] **Limbs in General.** ‖ Œdema of limbs.
Pain in limbs as if tightly bandaged.
Formicating pains rising from loins to shoulders and settling on l. clavicle.

[35] **Rest. Position. Motion.** When walking and going up stairs, difficult breathing.
When standing, pain in l. calf.

[36] **Nerves.** Twitchings and inclination to yawn.
Hysteria.

[37] **Sleep.** Sleepiness in daytime.
Sleeps by day; sleepless at night.
Sleepiness, with burning in eyes.
Sleeplessness and weeping at night, in children; excessive heat.
On waking, bitter mouth; after waking, thirst.
Getting up in the morning, vertigo.
On waking, nausea, hoarseness.

[38] **Time.** Towards noon: attack of pain.
At noon: shunning of light; cough.
Most effects from noon till evening.
Afternoon: pain in knees.
Evening: shunning light; cough; dry cough, etc.
Morning: easy expectoration.

Before midnight, quotidian; toward midnight, pain in r. side of chest.

[39] **Temperature and Weather.** Desire for open air with the cough.

[40] **Chill. Fever. Sweat.** Quotidian fever before midnight.

Fever preceded by coldness, with thirst.

Feverish paroxysm, with burning pain and formication all over the body.

Febrile paroxysm, with nausea, coldness, thirst, pain in bowels and salivation.

Excessive heat at night; nightly fever.

A sensation of burning heat, together with numerous prickings, rises from the loins, passes over shoulders and then invades the middle of head and face, in women.

Heat with formication, beginning in loins, rising to face, where it is preceded by perspiration, in women.

Constant sensation of heat; is burnt in the sun and frozen in the shade.

Alternate heat and coldness on different parts of body.

Fever always with thirst.

Tendency to sweat; motion causes profuse sweat.

Fever ends with sweat, most on shoulders and chest, sometimes with vertigo.

[42] **Locality and Direction.** Acts most on the left side.

[43] **Sensations.** As of an insect crawling over body.

As of a worm crawling: in abdomen; on the neck.

Pain in limbs as if bandaged tightly.

Acute pain: in pit of stomach; at umbilicus.

Stitches: in loins; in thigh; in knees; in toes.

Shooting: in ears.

Burning: in head; in eyes; of lids; in orbit; in auditory canals; in nose; in r. cheek; of palate; in œsophagus; in hypogastrium; piles; in urethra; from kidneys through to pubis; in nipples; in arms and hands; in elbows; in r. wrist; in r. thumb; from hip to heel; in thigh; in knees; in heels; of soles; in toes.

Pricking: in l. temple; in vertex; in orbit; in eyes; in face; on point of chin; through epigastrium; in spleen; in colon; in hypogastrium; in loins; in anus; in bladder; in uterus; in vulva; under l. breast; in chest; in arteries; in finger tips.

Wandering pain: through bowels.

Painful undulation: in frontal region.

Constriction: of pubis and loins.

Cramp: in knees; in legs.

Formicating: through temples; on top of head; in forehead; in l. eye; in l. ear; from loins to shoulders; in chest; in arms; in hands; on l. clavicle.

Undefined pain: frontal lobes and sides of brain; in forehead; in r. temple to top of head; in occiput; at base of ear; at root of nose; in masseter muscles; in sublingual glands; around epigastrium; in liver; in colon; in hypogastrium; at pubic region; in kidneys; in spermatic cords; in loins; in nipples; in chest; in arms and hands; in knees; in l. calf.

Coldness: in stomach.

Itching: on head; in eyes; of lids; in brow; in auditory; in nose; in face; of palate; in urethra; eruptions.

44 **Tissues.** Mucous membranes of eyes, ears, nose, palate, etc. Acute and chronic catarrhs.

Pains and prickings in the glands.

46 **Skin.** Feeling as of an insect crawling over loins, shoulders, and sometimes the entire surface of body.

Redness of skin, like a birth-mark.

Skin in children turns blue at the height of fever.

Eruptions resembling itch on breast, in children, and also behind the ears.

Itching papular eruption in children.

Erysipelas on various parts of body.

Itching miliary eruption on loins.

Pustules like of scabies, with intolerable itching, discharge when opened by friction a watery fluid.

Suppurating pimples on chest and arms.

47 **Stages of Life, Constitution.** Diseases of women and children.

48 **Relationship.** No gramineæ are known by their morbid influence, except some poisoning symptoms of *Lolium*.

Ananth. has been proved by Houat, but we have no trustworthy cures. *Sacch. off.* is well known by provings and cures, but has no similarity with any tincture of roots.

The disjunctive similars are principally *Sulphur*, *Calc. ost.*, and *Lycop.*, one of the principal family in our armamentarium.

ASAFŒTIDA.

Assafetida. *Umbelliferæ.*

Introduced and proved by Franz, in 1822. See Stapf's *Archives*, Vol. I, No. 3, p. 187; 326 symptoms from Hahnemann, Stapf, Gross and Gutmann. In 1829, Jörg's were added by Hartlaub (1833). In 1839 one symptom of Jahn, not of Trinks, who never has proved. In 1868, a full proving of Lembke, with the substance. Translated by Lilienthal, and published in the New York *Quarterly*, page 475, 1869, with remarks. The last proving of E. W. Berridge, *Organon*. Vol. II, is of great importance.

[1] **Mind.** Consciousness unaffected. *θ* Chorea.
Fits of joy with bursts of laughter. *θ* Hysteria.
Excitement of mind. See 29.
Unsteady and fickle, cannot persevere in anything; wants now one thing, then another; walks hither and thither.
Anxious sadness and apprehensions of dying.
Apprehension seemingly arising from the abdomen.
Apprehension. See 29.
With the heart symptoms, fear of death.
Fears paralysis or softening of brain.
Dislike for solitude.
Constant change of mind; fits of grief, of joy; laughter or anxious sadness.
Depression.
Fits of low spirits with heart symptoms; low-spirited between the heart attacks.
Ill-humor, irritable mood, and yet indifferent to everything.
Ill-humor, irritable mood, dislike to work. *θ* Caries of the bones.
Hypochondriac and hysteric restlessness and anxiety.
If he thinks of having taken the drug, it brings on the faintness.

[2] **Sensorium.** Very sensitive and excitable; all perception of the senses lessened but not consciousness.
Oversensitiveness, either physical or mental.
Fainting during the heighth of the paroxysm of colic.
Stupefying tension in head, mostly left side; worse afternoon or evening; sitting bent forward; after going to bed; better sitting up.
Vertigo with violent pressing in the head, vanishing of sight in evening and afterwards cold sweat on forehead and limbs; colic; flatulence; portal congestion.

Unconsciousness; with bellyache. See 19.

[3] **Inner Head.** Pain in left side of head extending to eyes, changing into intermitting, severe pain and slight fullness of the brain.

▮A sudden pain in left temple, like an inward-pressing pointed plug.

Inner semilateral headache, oftener on the left side.

▮Pressive pain in forehead and l. side of head from within outward.

Dull pain and fullness in l. side of head, with bleeding from l. nostril, heart beating slowly.

Fullness and throbbing in head, heart beats feebly, with apprehension.

Fullness of head when riding in a carriage.

Pressure in sides of head or temples, like from a dull stick, better from touch.

Fullness of the head, changing gradually into aching and pressing pain, as if the whole brain was compressed; with dizziness, increased heat of the skin and some quickness of the pulse.

Awoke with fullness of the head, which gradually changed to periodically recurring pains, lasting, more or less, into the next night.

Drawing, wave-like pressure through the left half of the forehead, ending in dull pressure on the frontal eminence.

Flying stitch from within outward, in forehead, temples and sides of head.

Jerking through the head.

▮Single, sudden, and deep-penetrating stitches under the left frontal eminence, like shocks followed by some sensitiveness.

Pain as if a nail or plug was driven into the brain.

Crampy pain in forehead above eyebrows.

The brain seems tense.

▮▮Rush of blood to head, and warmth of the face.

▮▮Congestive headache.

Sensation of swashing in head as of water, and gurgling behind upper part of frontal bone.

▮▮All the headaches are worse toward evening; in the room, while at rest, sitting or lying; better when rising or moving about in the open air.

Reading and writing makes her worse.

The pains in the head cease, or change from touch.

▮▮Nervous headache of hysterical or scrofulous people.

Cold sensation in head.

[4] **Outer Head.** ▮Pain in the right parietal, as from a deeply penetrating plug.

The pains in the head cease or are changed from external touch.

Cold sweat on forehead.

[5] **Sight and Eyes.** Dimness of sight; letters become darker on writing; disappear after blinking.
Mist before the eyes.
Muscæ volitantes.
Sight worn from reading or writing.
❙Boring pain above the eyebrows; burning, especially at night. θ Iritis, kerato-iritis, retinitis, of syphilitic origin.
Dull pressure at the external border of the left orbit.
Troublesome dryness of the eyes.
Burning in the eyes; stitches; dryness.
Periodic burning in the eyes and pressing together of the lids as if overcome with sleep.
❙Burning in eyeballs; in the left as from within outward.
❙Sharp pain extending through the eye into the head, upon touching.
❙❙Nocturnal, throbbing pains in and around the eye and head. θ Syphilitic iritis, abuse of mercury.
❙Deep seated inflammation of the eyeball, attended by ciliary pains. θ Iritis, kerato-iritis, irido-choroiditis and retinitis, especially if of syphilitic origin.
❙❙Extensive superficial ulceration of the cornea, with burning, sticking or pressing pains, from within outwards; rest and pressure relieve; also better in the open air; the numbness around the eye.
Itching in the right eye.
❙Periodic burning in the eyes and pressing together of the lids, as if overcome with sleep.

[6] **Hearing and Ears.** The faintness is brought on by noise, or being in crowded streets.
Hardness of hearing, with discharge of pus from the ears.
❙❙Hardness of hearing, with thin, purulent discharge of an extremely offensive odor. θ After scarlatina, or abuse of mercury.
❙Otorrhœa with offensive discharge and diseased bones.

[7] **Smell and Nose.** ❙❙Offensive discharge from the nose; stench from the nose. θ After mercury or in scrofula.
Unpainful tension over the bones of the nose, with feeling of numbness.
Swelling and inflammation affecting the bones, with a feeling as if nose would burst.
Pressure in the nose, especially the right wing, as if it would burst.
Feeling as if nose were stopped up high up, so that he cannot breathe through it, with fullness of head, when riding in a carriage.
Fluent coryza.
❙❙Discharge of very offensive matter from the nose; with caries, of the bones. θ Ozæna.

A little pimple on the tip of the nose.

[8] **Face.** Flushes and heat of the face, of one cheek after eating.
Small tubercles in the cheeks.
❙Numbness of the bones of the face; painless tension in various places.

[9] **Lower Part of Face.** Drawing pains in caries of lower maxilla, with salivation; after abuse of mercury.
❙❙Swelling of lower lip.
Lips puffed up, lower lip and left corner of mouth most.
Numb pressure on the chin.

[10] **Teeth and Gums.** ❙Grinding of teeth; starting at night; transient griping pains in region of navel. *θ* Chorea.
Bluntness of the teeth.
Severe drawing in lower incisors.
Soreness of gums.

[11] **Taste, Speech, Tongue.** Greasy, rancid taste in the mouth and of the phlegm hawked up.
❙Speech unintelligible; tongue white, swollen. *θ* Chorea.

[12] **Inner Mouth.** Sensation of dryness in mouth and throat, even when moist, without thirst.
Saliva predominantly decreased, except in mercurial caries, when acrid salivation exists.
Burning in the mouth.
❙Constantly chewing and working frothy slime out of mouth, with swollen tongue. *θ* Chorea.

[13] **Palate and Throat.** ❙Sensation as if the peristaltic motion were reversed and the œsophagus were being drawn from the stomach up towards the throat.
Sensation of pressure, as if a body or lump were ascending in the throat, has to swallow frequently.
❙Burning, followed by soreness, in fauces and pharynx.
Darting stitches, from chest upward towards œsophagus.
Tender feeling in throat, worse when swallowing.
❙❙Sensation of a ball rising in throat, causes difficulty in breathing. *θ* Hysteria.
Hysterical spasms affecting the œsophagus.
❙In the evening a hysterical rising in the throat, as of a ball or large body ascended from the stomach to the œsophagus, or even pharynx, obliging him repeatedly to attempt to swallow it. *θ* Globus hystericus.
❙Dryness and burning in œsophagus.

[14] **Appetite, Thirst, Desires, Aversions.** Ravenous hunger, with pain in upper abdomen, as from a cold, and as if diarrhœa would set in.
Hunger with desire for strong, cooling food.
Desire for wine.
❙Great disgust for all food. *θ* Chorea.
Beer tastes slimy, aversion to it.

[15] **Eating and Drinking.** ▮Great dejection with epigastric pressure after eating; hypochondriacal.

▮After eating: heat in face, with anguish; pressure in stomach; stitches about lower ribs; tension in abdomen; winding and twisting in bowels; great difficulty in breathing; febrile state.

▮After drinking: diarrhœa; heaviness and cold feeling in the intestines.

After meals flatulent distension of abdomen.

▮After eating anything sour griping pains in region of navel. *θ* Chorea.

[16] **Nausea and Vomiting.** ▮▮Eructations: smelling like garlic; tasting rancid, sharp, or putrid; smelling like feces; tasting like carrion.

▮▮Flatus passing upwards, none down.

▮Hiccough-like contractions of the diaphragm. *θ* Chorea.

[17] **Scrobiculum and Stomach.** ▮Pressing, cutting, stitching pain in spells, not regular; full of wind; pressing upwards (never down); gulping up rancid fluid; constipation. *θ* Gastralgia.

▮Dyspepsia, with much pulsation in pit of stomach.

▮Pulsation in pit of stomach, perceptible to sight and touch.

Sensation of fullness in stomach.

▮"Gone," empty feeling in pit of stomach, not a pain, but "it hurts there;" pulsations after eating; worse at about 11 o'clock A.M.; faint feeling. *θ* Hysteria.

Cardialgia.

▮Meteorism of stomach when feeling of tension is great and eructating is difficult.

Increased warmth and aching in the stomach, toward the left side, not all on the right, but more up into the œsophagus, like the globus hystericus.

[18] **Hypochondria.** In the morning sensation in epigastric region and in whole abdomen, as if it were beaten, with sense of fullness in the former, and eructations.

Stitches in right hypochondrium, towards the diaphragm.

Pressure from the interior of the liver to the chest, after dinner, with labored breathing and violent pulsations.

Violent pressure in the scrobiculum, towards the liver, while sitting.

Stitches as if in the diaphragm, r. side.

▮▮Heat in spleen and abdomen.

[19] **Abdomen, Loins and Groins.** ▮Gastric and abdominal sufferings, accompanied by pulsations in epigastrium.

Heat in abdomen.

Pressure in abdomen.

Griping (into a ball) pain below the navel when standing.

Intermittent griping in upper abdomen.

Pain in upper abdomen, as from taking cold, and as if diarrhœa would ensue, with a kind of ravenous hunger.

Bellyache, as if the intestines were torn or cut; places in the side sore, as if raw, with it feeling as of something rising from chest to throat; pressure relieves.

Gripings, with flatulence.

❙Wind colic, with abdominal pulsations; very painful distension of abdomen, rumbling; relieved by passing wind.

Pinching colic and escape of wind.

Flatulent colic and diarrhœa; distension of abdomen.

Colic, with distension and a "rising up feeling," as if the peristaltic action were reversed; > from external pressure; causes fainting. See 13.

❙Abdomen soft, distended. θChorea.

In the flanks a pressive pain or drawing in the abdominal muscles.

Sensation in the epigastric region and abdomen in the morning, as if beaten.

[20] **Rectum and Stool.** Painful diarrhœa.

❙❙Watery, liquid stools of the most disgusting smell; pains in the abdomen and discharge of fetid flatus.

❙❙Watery stools of disgusting odor; discharge profuse and greenish.

❙ Blackish-brown, papescent, offensive stools, which relieve.

Stool profuse, thick, papescent, brown, and very offensive.

Only slime passes, no fæces.

Obstinate constipation, with abdominal and hemorrhoidal cramps, with tenesmus and distended abdomen.

❙Pain in the perineum, as from something dull pressing out.

[21] **Urinary Organs.** Soreness in the kidneys.

❙❙Urine warm and of a pungent, ammoniacal smell.

Spasm in the bladder during and after urination.

[22] **Male Sexual Organs.** Genitals irritated.

Faintness is worse after seminal emissions.

Urging towards the genitals; aching of the testicles, worse from touch and after motion.

Needle-like stitches on the penis.

Drawing in the glans, more during the afternoon.

Outward pressure in the perineum.

[23] **Female Sexual Organs.** ❙Excited sexual desire. θ Nymphomania in a plethoric woman.

❙Bearing down in genitals, worse when riding in a carriage.

❙Uterine ulcer, sensitive and painful, with offensive discharge.

❙Menses too early, too scanty, and last but a short time.

❙Labor-like pains in the uterine region, with cutting and bearing down.

❙Leucorrhœa profuse, greenish, thin and offensive.

❙Swelling and inflammation of genitals.

[24] **Pregnancy and Parturition.** Miscarriages.
Is said to kill the fœtus and dries up the milk.
❙Mammæ turgid with milk, like in the ninth month; without being pregnant.
❙Deficient of milk, with oversensitiveness.
//Labor-like pains; cutting, bearing down, intermitting.
Milk increased or diminished.
Restores the wasted and drying up "breast of milk."
❙Ten days after delivery milk diminished; the 14th day only a few drops could be squeezed out with difficulty; after 5 drops of tincture, copious milk, but offensive to the child; 3d centesimal answered as well.
❙Milk had disappeared within three weeks of her delivery; six confinements.

[25] **Voice and Larynx.** Voice weaker, hoarse, changed, sometimes cough.
❙Spasm of the glottis, alternating with contraction of the fingers and toes. *θ* Hysteria.

[26] **Respiration.** Difficult breathing. See 13.
Difficult breathing, from abdominal disease.
Feeling of suffocation in throat on taking a full inspiration.
Constriction of chest, extending to the throat, with hurried breathing.
Asthmatic complaints of scrofulous persons.
❙❙Asthmatic feeling in the trachea, dry cough; spasmodic dyspnœa as if the lungs could not be sufficiently expanded.
❙Oppression of the chest increasing to agony, cannot breathe, restless moving about.
❙Oppression of the chest, with hurried breathing; contracted, small pulse; or, frequent pulse; asthma after too hearty a meal; too great exertion.
Oppression of breathing; pain temporarily relieved by eructations.
When faint, if he breathes deeper, heart beats fuller, and faintness decreases; if he holds breath heart becomes very feeble.
❙Asthmatic attacks at least one a day all her life, brought on by every bodily exertion, coition, especially by every satisfying meal.
Frequent breathing, rattling; restless tossing before attack, anxious with it.
Sitting up relieves suffocative feeling.

[27] **Cough.** ❙Obstinate, titillating cough, < at night with grown persons.
Cough predominantly dry; expectoration infrequent, during day.
Irritation to dry cough; attacks at night.
Cough on gaping.
❙❙Whooping-cough, even of sucklings, sounding like croup;

rattling breathing, anxious and restless, chest and abdomen hot, urine pale.

‖ Hoarse ringing short cough, excited by tickling in the trachea, with asthmatic feeling therein; spasmodic contraction of the thorax and accumulation of stringy mucus.

Cough in the afternoon.

‖ Cough, with cessation of the sputa.

Sputa have a greasy taste.

Cough, with accumulation of stringy mucus in the trachea.

[28] **Inner Chest and Lungs.** Pressure on the sternum, when stooping, writing; going off by deep breathing.

❙ Pressure and burning under the sternum; frequent disposition to cough.

❙ Compression of chest, as from a heavy weight. See 26.

Pressing stitches in chest.

Pressure on the chest, with a constriction in the throat.

❙ Oppressive aching feeling in the chest; better from expectorating mucus.

❙ Pressive pain in the right side of chest, from within outward.

❙ Pressure in the left intercostal muscles, from within outward, which is worse during inspiration and expectoration.

❙ Stitches in chest from within outwards. *θ* Whooping cough.

❙ Burning in chest, runs through both arms and through lower limbs down into the toes.

❙ Single violent stitches from within outwards, at short intervals; renewed when chest is touched. *θ* Pleuropneumonia.

Shooting from just below l. nipple through to back on walking.

Spasmodic constriction of the thorax with the cough.

Spasmodic constriction, as if lungs could not properly expand, respiration normal.

Spasmodic contractions of chest, with slow, small, contracted, irregular pulse.

Throbbing in the chest.

❙ Dropsy of chest; relieved the oppression in 6, 12, or 36 hours; 3d every 2 or 4 hours.

Discomfort of thorax from want of distention of lungs.

[29] **Heart, Pulse and Circulation.** Increased action of heart on the slightest excitement.

❙ Palpitation, with faintness, rush of blood to head, flushing of face, anxiety and slow breathing, from excitement. *θ* Irritable heart.

Violent palpitation of heart and excitement of mind.

❙ Acute rheumatic heart disease, with tightness across the chest. *θ* Hydrothorax.

Continual pain about region of heart.

At times heart feels bound together tightly, as if it could not beat; afterwards only on exertion or walking.

Congestion towards the heart; feeling of fullness; small pulse; followed by loose stool.

▮Slight palpitation of the heart, more like a tremor, several times when sitting.

▮▮Nervous palpitation, with small pulse; from overexertion or suppression of discharges (in women).

▮Pressure in region of heart, as if the heart was too full and expanded; pulse small.

Feeling as if the heart would burst; quick breathing and apprehension; has to walk in the open air.

Feeling as if heart were swollen, preventing a deep inspiration.

Palpitation like a tremor while sitting.

The beating of the heart small, quick, irregular.

Heart sometimes beats very feebly.

Sometimes heart beats short and quick, at other times he feels as if there was no action of it.

Heart's action is quickened by a deep inspiration.

At night, when lying on back, palpitation and suffocative feeling, as if heart would burst, he must sit up, which relieves him.

Heart symptoms and faintness worse after seminal emission.

▮Pulse small, spasmodically contracted, rather quick. *θ* Chorea.

▮▮Small, infrequent pulse, with violent action of the heart and no disturbance of respiration indicating nervous weakness of the organ.

▮Pulse small, rapid, irregular. See 28.

▮Pulse accelerated, but unequal, small. *θ* Asthma, congestion to heart, etc.

[30] **Outer Chest.** Sensation as if one pressed very sharply with the point of the finger on the xiphoid cartilage; also when swallowing.

[31] **Neck and Back.** ▮Fine, burning stitches in and behind the right scapula, extending towards the ribs.

Drawing downwards, in left side of neck, on motion.

Stitches in muscles of back.

Dull pains, or drawing and cutting below scapulæ.

Burning along vertebræ, to the left.

Aching inwardly, along last dorsal and first lumbar vertebræ.

Boring sticking in l. loin, from within outward, going off during an inspiration.

Lancinations from r. loin towards ribs.

Sticking, with pressure in region of r. ribs towards the spine.

▮Cannot work on account of the backache.

Stitches along the sacrum down to the anus.

Pain in sacrum while sitting.

Crawls run over the back, in the afternoon.

[32] **Upper Limbs.** Twitching in left upper arm-joint, extending inward.

Fine stitch in the elbows.
Quivering in shoulder-joint; in deltoid muscle.
Stitches and jerking in upper arm.
Drawing pain along the upper arm down to elbow, a fine stitch in elbow.
❙Child always missed laying hold of anything she wished. θ Chorea.
Frequent muscular jactitation in arms and hands.
Tearing in forearm down to tips of fingers.
When moving fingers, pain in forearm.
Tearing stitches followed by burning in right forearm.
Scraping sensation on styloid process of ulna.
Cramp-like, sensitive twitching in metacarpal bone of left thumb.
❙❙Whitlow, violent nightly pains, threatened necrosis.
Pain as if beaten in the bones of the wrist.
❙Aching, drawing in wrist-joints. θ Syphilis.

[33] **Lower Limbs.** ❙Carious ulcer on the tibia, extremely sore around, discharge offensive; skin adheres to the bone.
Muscular twitching in legs and feet.
❙Child, æt. 9, could not walk. θ Chorea.
Caries of tibia.
The apparently healthy portion of the tibia lying beneath the peculiar carious ulcer became again sensitive and painful to the slightest touch, or even the approach of the finger, so also to the removal of the charpie, and at night almost unendurable.
❙Swelling around the ankle-joint, cannot use the foot.
Burning in the roots of the toe nails, prevents sleep.
❙Psoitis if suppuration seems impending; also if pelvic bones are involved.
Lassitude of the lower limbs.
Quivering of portions of the muscles on the thighs.
Occasional tingling in legs after much walking.
Twitching on the inner side of the right knee-joint.
Swelling and caries of bones of feet.
Sticking sensation on ball of great toe when putting foot to the ground.
❙Pain as if a splinter of bone was sticking in the right fibula, just above outer malleolus. θ After a sprain.
❙Cold swelling around the ankles.
❙A sensitive throbbing in the left great toe from time to time.
Stitches and pulsation in the big toe.
❙Painful throbbing in the tip of the great toe.
Heat in the toes.

[34] **Limbs in General.** ❙Constant convulsive tremor of limbs, could be relieved by the hands of another person. θ Chorea.
❙Twitching of muscles of arms and legs.

▮Pains mostly on flexor sides of limbs.
Pains in inside of joints and limbs.

[35] **Rest. Position. Motion.** Rest: Headaches <; eyes >; < in bed.
Sitting up: tension in head >; pressure in scrobiculum <; suffocative feeling >; palpitation <; pains in sacrum worse.
Standing: griping below navel; weakness.
Stooping: pressure on sternum.
Lying: weakness.
Putting foot to ground: sticking in great toe.
Moving fingers: pain in forearm worse.
Motion: headache >; asthma worse.
Overexertion: palpitation worse.
Swallowing: tenderness in throat worse.
After motion: aching in testicles.
Gaping: cough worse.
Deep breathing: pressure in sternum better.
Expectorating mucus: aching in chest better.
Inspiration: pain in intercostal muscles worse.
Walking: shooting from nipple to back.
Excitement: palpitation worse.

[36] **Nerves.** Nervousness.
Hypersensitiveness; when nervous system predominates over the arterial.
▮▮Hysteria, with much trouble about throat or œsophagus; well marked globus hystericus; spasm of the lungs, etc.
Hysteria, hysteralgia; hypersensitiveness; every excitement that brings on an attack causes globus hystericus.
▮Twitching and jerking of muscles.
▮▮Nervous affections after suppressed discharges.
▮Epileptiform convulsions caused by worms.
▮Chorea.
Fainting with the colic.
▮▮Clumsiness of the body; feeling of rigor.
Feeling of general heaviness; weak when standing or lying; dry mouth.
At times slight inclination to faint, accompanied by great apprehension.
Faintness, with quick pulse.
Attacks of faintness, followed by fluttering of heart.
Attacks of faintness, with anxiety, as if he would die, and with one attack desire for suicide.
With one attack of faintness there was shaking of limbs and as if the bowels shook.
With the faintness, shivering and very feeble action of heart.
Faintness on beginning to eat, especially at dinner, with full and frequent beating of heart.

With the faintness, alternate heat and chill; sweat on small of back and trembling.
Faintness worse day after a seminal emission.

[37] **Sleep.** Inclined to sleep, much against his habit.
Drowsy with the sweat.
Sleepy in the evening; weariness.
Sleeplessness after midnight. (*Conium* before midnight).
About midnight violent pains through left half of body, from top to toe.
Pain in the ulcer at night, almost unendurable.
Woke in night with distension of stomach, pain across chest and feeble heart.
Worse in bed and after sleep; better after getting out of bed.

[38] **Time.** Morning: abdomen feels beaten; fullness and eructations; tearings in joints; chest oppressed.
8.30 to 9 A.M.: chills, with heat of face.
11 A.M.: faint feeling <; goneness in stomach.
During day: expectoration worse.
Afternoon: tension in head <; drawing in glans penis; cough; shivering over back; heat in toes.
Between 3 and 4 P.M.: coldness and trembling, with stitches in head.
Evening: vanishing of sight; headache <; hysteria; pains often better.
Evening till 2 A.M.: neuralgia.
Night: pain in eyes <; cough <; palpitation; ulcer <; pain across chest; bone pains.
Midnight: pain l. half of body.
After midnight: sleeplessness.

[39] **Temperature and Weather.** In the room: all headaches worse.
Open air: headache >; eye >; heart >; desires to be in open air.
Could not remain in-doors, must walk about in the open air.
In warm feather beds: lower limbs ache more.

[40] **Fever.** Chills run over the body from time to time.
Sense of rigor.
Crawls run over the back, in the afternoon.
Chill, coldness and dryness of the skin.
Every day, between 3 and 4 P.M., coldness and trembling, with unbearable stitches in the head.
One-sided heat.
Heat in the toes; afternoon.
With heat of the face; cold hands and feet, and chills of the back from 8.30 to 9 A.M.
With the faintness sweat on small of back, hot and cold alternately and trembling.
Want of thirst, particularly heat without thirst.

Heat in the face, after dinner, with anxiety and sleepiness; without thirst.
Occasionally cold, moist skin.
Sweat wanting; only occasionally cold, moist skin; cold sweat on the limbs; vertigo.
Sweat with drowsiness.
Shiverings, most over back, afternoon; heat in face, with anxiety and sleepiness, but without thirst.

41 **Attacks.** Pains intermit at regular intervals.
Intermitting pinching pains in ulcers.
Crushing pain regularly worse from evening till 2 A.M. θ Neuralgia after amputation.
Every day between 3 and 4 P.M.: coldness and trembling, with unbearable stitches in head.

42 **Locality and Direction.** Right: pain in parietal; itching in eye; pressure in wing of nose; stitches in hypochondrium; stitches in diaphragm; pain side of chest; stitches behind scapula; pain in fibula.
Left: pain and tension in head; sudden pain in temple; bleeding from nostril; pressure in orbit; corner of mouth puffed; pressure in intercostal muscles; shooting below nipple; drawing side of neck; burning along vertebræ; twitching upper arm-joint; cramp-like twitching in thumb; throbbing in great toe; pain in half of body.
Above downward: burning in chest; tearing in fore-arm.
Within outward: burning in eyeballs; pain in chest; pressure in intercostal muscles.
Below upwards: œsophagus seeming drawn upward; darting stitches in chest; globus hystericus; flatus passes; pressure in liver.
Before backward: shooting from nipple.
Reverse action of involuntary muscles; a sort of anti-peristaltic motion.

43 **Sensations.** Sharp pain through eye into head.
As if a nail or plug were driven into the brain.
Like from a dull stick, pressure in temples.
Sudden pain, inward-pressing, like pointed plug in l. temple.
Sudden deep penetrating stitches like shocks under l. frontal eminence.
Drawing wavelike pressure through l. forehead.
Gurgling sensation in head.
Sensation of water swashing in the head.
As if nose would burst.
Tender feeling in throat.
As if a ball or lump were ascending in throat.
"Gone feeling" in epigastrium.
As if beaten: in epigastric region and abdomen.
Pain as from a cold in upper abdomen.

Winding and twisting in bowels.
As if peristaltic motion were reversed.
Griping: in region of navel.
Labor-like pain: in uterus.
As if the heart would burst.
Flying stitches: in forehead, temples and sides of head.
Stitches: under l. frontal eminence; in eyes; darting from chest to œsophagus; about lower ribs; in stomach; in r. hypochondrium; in diaphragm; on the penis; in chest; in big toe.
Cutting: in stomach; in uterus.
Jerking: through head.
Boring: above eyebrows.
Shooting: below l. nipple through to back.
Sticking: in eyes.
Burning: above eyebrows; in eyes; in mouth; in fauces and pharynx; in œsophagus; under sternum; in chest.
Drawing: in caries of lower maxilla; in lower incisors; in abdominal muscles; in glans penis.
Pressing: in head; in forehead and l. head; in temples; on frontal eminence; external border of l. orbit; in eyes; in nose; on chin; in epigastrium; in stomach; from liver to chest; in abdomen; in perineum; in sternum; in region of heart.
Pressing together of lids as if overcome with sleep.
Bearing down: in genitals.
Constriction: of chest: of throat; about heart.
Cramp: in forehead.
Soreness: in kidneys.
Aching: of testicles.
Dull pain: in l. side of head.
Undefined pain: in l. side of head to eyes; about heart; in joints and limbs; in ulcers.
Tension: in head; of the brain; over nasal bones; in various places in face; in abdomen.
Throbbing: in head; in and around eye; in pit of stomach; in chest; in big toe.
Fullness: in head; in stomach; about heart.
Heaviness: in intestines.
Numbness: over nasal bones; of bones of face; on chin.
Heat: of the face; increased warmth in stomach; in spleen; in abdomen; in toes.
Dryness: of the eyes; in mouth and throat; in œsophagus.
Coldness: in head; in intestines (see 15); crawls over back; of the skin.
Tickling: in trachea.
Itching: in r. eye.

" **Tissues.** Dark-red, hot swellings.

Arthritic and cold swellings.

▮Venous pulsations; congestion of the portal vein; congestive fullness about the heart and chest, with asthma; heat of face and ears, after eating; pressure on the chest, etc., copious discharges; all signs of fullness of the venous system.

▮▮Dropsy, ascites, from abdominal venous stasis.

▮Obesity; seldom of use in bone diseases unless the body is heavy, bloated.

▮▮Scraping sensation on the bones; whole body puffed.

▮Caries in the scrofulous, and after abuse of mercury.

▮Glands hard, swollen, hot and throbbing, with shooting, jerking pains; scrofulous complaints.

Neuralgia of the stump, after amputation of thigh.

▮Osteitis, caries, bluish redness and swelling of the parts.

Ulcers, with bluish edges, hard, painful to the slightest touch; thin, very offensive pus.

Interstitial distension of bones.

▮Soft enlargement of bones, also curvature.

Softening of bones.

▮▮Nightly bone pains in syphilis.

Painful osteitis.

▮Bones threatened by syphilis. θ Iritis.

▮Caries of bones; adhesion of skin in caries.

▮Scrofulous caries of bones, even necrosis.

▮Ulcers with fetid, ichorous, bloody, serous pus; with bluish, partly raised edges, painful to the slightest touch.

▮Ulcers deep, flat, fistulous, affecting the bone.

45 **Touch. Passive Motion. Injuries.** Touch: pain in head >; pains extend through eye into head; aching of testicle; ulcers extremely sensitive; pains cease or change place.

Pressure: eye >; colic improved

Most extreme sensitiveness in the vicinity of the carious ulcer of the tibia, of the superficial skin-sores, and also of the ulcer itself; the patient cries out if the finger touched a place distant from the ulcer; removal of charpie causes most severe pain.

Better from rubbing.

Scratching: itching better.

Riding in carriage: fullness in head <; drawing side of neck <; bearing down in genitals worse.

Injuries suppurate.

Cold gangrene.

Wounds appear bright red, raw, covered with crust of tenacious lymph.

After amputation: neuralgia of stump.

Ulceration from burns or scalds, or other causes, with great sensitiveness to suffering; child screams on seeing dressings

prepared, dreads and shrinks from the approach of any one likely to touch the sore.

[46] **Skin.** Dark red, hot swellings.

Itching, pricking, burning of the skin; itching > by scratching.

Skin puffed up, inflamed.

❙Sphacelus.

Flat eruptions, painful.

❙Ulcers with extreme sensitiveness; patient flinches from even the softest dressing; or from the near approach of any one.

❙Ulcers with high, hard, bluish edges, sensitive to touch, easily bleeding; pus profuse, greenish, thin, offensive, even ichorous. See 44.

❙Shooting pain around the ulcer.

❙Ulcers grow black.

❙❙Old scars break open and turn black.

Ulcers penetrating to the bones, discharging thin, fetid ichor.

Ulcers or sores looking raw, bloody or dark; or discharge copiously.

Quivering in the skin.

[47] **Stages of Life, Constitution.** Nervous women, subject to hysteria.

❙Phlegmatic temperament.

❙❙Scrofulous, bloated, clumsy children. See 44.

❙Venous, hemorrhoidal constitutions. See 44.

❙❙Nervous people. See 36.

Very weak or delicate persons suffering from very great sensitiveness.

❙Syphilitic patients who have taken much mercury.

❙Girl, æt. 9, chorea.

❙Woman, æt. 21, in the sixth week after first confinement not milk enough, after the third could nurse full nine months.

❙A multipara, æt. 34; milk had disappeared tenth day in seven confinements.

[48] **Relationship.** Antidotes to *Asaf.:* ❙*Pulsat.*, ❙❙*Caustic.*, ❙❙*Camphor.*, ❙❙*Cinchon.*, ❙*Mercur.*, ❙❙*Valer.*

Useful in ailments from ❙*Pulsat.*, or from abuse of ❙*Mercur.* in syphilis, and from effects of alcoholism.

Similar to: *Arg. nitr.* (better open air); *Aurum met.* (bone diseases, iritis, etc.); *Castor.*, *Cinchon.*, *Caustic.*, *Crot. tig.* (pertussis); *Hepar* (sensitiveness around ulcers; faints from pains); *Ignat.* (hysteria); *Mercur.* (syphilis); *Mosch.* (hysteria, spasms of lungs, fainting, etc.); *Phosphor.* (pertussis); *Pulsat.*, *Thuya*, *Valer.*

Family relations: *Ammon.*, *Cicut.*, *Conium*, etc.

Frequently indicated after *Pulsat.* and *Thuya.*

ASARUM EUROPAEUM.

Haselwurtz. *Aristolochiaceæ.*

Introduced and proved in 1877 by Hahnemann (14) and his pupils (254). The second edition appeared in 1825 (16 and 254). It was physiologically arranged by A. G. Schneider in 1853. The root alone is better than the whole plant.

[1] **Mind.** Gradual vanishing of thought, as when falling asleep.
Stupid feeling in the head, has no desire to do anything.
Imagines he is hovering in the air like a spirit, when walking in the open air.
Great merriness, alternating with occasional momentary quiet or gloominess.
Tearful sadness and anxiety.
Melancholic irritability.
Nervous irritability and exaltation. See 24.
Cold "shivers" from any emotion.

[2] **Sensorium.** Confusion of the head less perceptible when walking than when sitting, with pressure in the eyes as with a dull point from within outward, especially below the right eyelid.
During the retching all the symptoms increase, only the stupid feeling in the head decreases.
Sensation of lightness in the limbs; when she walks she thinks she is gliding through the air.
Vertigo, with anxiety. *θ* Cholerine.
Early in the morning, when rising, dizziness and drowsiness of the head, with headache in the left side of the forehead.
Stupid feeling in the head, has no desire to do anything.

[3] **Inner Head.** Aching pain in forehead, with muddled state of the mind.
Aching in the temples, especially the left.
Violent pressure in the forehead, downwards upon the eyes.
Frontal headache, with nausea.
Tearing, pressive pain in left temple.
Pain, as from contraction in forehead, temples, and behind the ears, with watering and burning of the eyes, worse in the afternoon (5 P.M.), relieved when sitting, and by washing, but not by wiping.
Dull headache in left temple, afterwards below the parietal bones, lastly in the occiput.

Pressive headache: above the root of the nose; in the temples, particularly the left.
Pressure over greater part of brain, from without inwards.
Drawing headache, as if the temple would be drawn in (at noon); ameliorated in the open air and when lying down.
‖Intense, compressive headache in the left temple, and behind the ears; more violent when walking or shaking the head; better when sitting.
Tearing, pulsating pain in the forehead, excited by stooping.
Throbbing headache in the morning, early, when rising.
‖Headache, with pain in both eyes, and nausea.

[4] **Outer Head.** ‖Pain externally on sides of head. θ Headache.
Itching, beginning with fine stitches, below left temple.
‖Sensation of coldness at a small spot on left side of head, above the ear.
Tension of the whole scalp, making the hair feel painful.
‖Hair does not bear combing.

[5] **Sight and Eyes.** Obscuration of sight.
When reading, sensation in eyes as if they would be pressed asunder.
‖Cannot read with left eye, aggravated by bright light.
Asthenopia, accompanied by congestive headaches; eyes < morning and evening, when out-doors in the heat and sunlight; > in the middle of the day and by bathing them in cold water.
The cold air is pleasant to the eyes; sunshine, light and wind are intolerable.
‖Jerking pains in eyes, with vomiting and hysteria. θ After operation on the eye.
Pressure in l. eye. See 2.
Staring eyes.
Painful feeling of dryness in the eye.
: Thickening of the cornea.
‖Sharp pain over left eye, with running of tears and sensitiveness of sight.
Injected conjunctivæ, with stinging in the canthi.
Left upper eyelid is somewhat swollen; the eye cannot endure much reading.
Inflamed eyes, blear-eyedness.
Watering and burning of the eyes.

[6] **Hearing and Ears.** ‖‖Oversensitiveness of nerves, scratching of linen or silk is insupportable.
Dull roaring in left ear like a distant tornado; in right distinct singing.
Diminished hearing of left ear.
Sensation as if a skin was stretched over right external ear, with tensive pressure within; worse in the cold.

▮▮Sensation as if the ears were closed or plugged up with some foreign substance.
▮▮Deafness in one or both ears. θ Catarrh.
▮Pressure and tension in region of orifice of meatus externus with many symptoms.
Right auricle hot to the touch.

[7] **Smell and Nose.** Sharp aching above the roots of the nose.
▮Some coryza and sneezing, with sensation as if ears were closed or plugged up with some foreign substance, with deafness.
Discharge of bloody mucus from the nose; streak of pure blood.
Dry coryza; the left nostril is stopped up.
Tickling in the nose, causing, after unsuccessful efforts, a sneeze, and discharge of clear fluid.
Violent sneezing.

[8] **Face.** Warmth of cheeks.
Fine stinging on right cheek; burning stinging pain in the left.

[9] **Lower Part of Face.** Dryness of inner side of lower lip.
Cutting pain, with cramp at articulation of lower jaw.

[10] **Teeth and Gums.** Teeth of left side feel as if hollow.
Cold feeling in upper incisors as from a cold breath.
Smarting sensation in the gums.

[11] **Taste, Speech, Tongue.** ▮▮Most disgusting taste in mouth, at first sour, later bitter. θ Cholerine.
Bread tastes bitter.
Tobacco tastes bitter when smoking.
Burning sensation across the tongue.
Biting on the tongue.
Tongue clean, with cholera-like symptoms.
▮Tongue somewhat whitish and thickly furred. θ Cholerine.

[12] **Inner Mouth.** Mucus in mouth, of a sweetish, insipid taste.
Accumulation of much water in the mouth, with nausea.
Cold, watery saliva accumulates in the mouth.
▮Stomacace.

[13] **Palate and Throat.** Dryness in throat, with stitches.
Scraping in throat.
Tough mucus in throat; is unable to raise it, or hawk it loose.
Swallowing difficult, as from swelling of the glands of throat.
Accumulation of tough phlegm in throat.

[14] **Appetite, Thirst, Desires, Aversions.** Early morning hunger.
▮▮Want of appetite, even nauseated by food. θ Cholerine.
Loathing of food without any gastric derangement.
▮▮Unconquerable longing for alcohol.

[15] **Eating and Drinking.** After dinner: great lassitude.
When drinking: chilliness.

[16] **Hiccough, Belching, Nausea and Vomiting.** Hiccough.
Imperfect eructations reaching only to upper part of chest.
▮▮Frequent empty eructations. θ Cholerine.

Putrid eructations.
Heartburn, with sour belching, setting the teeth on edge.
Nausea with shuddering.
Nausea, with disinclination to attend to business; laziness and sensation as if without a head.
❚❚Attacks of nausea; worse after eating; tongue clean. θ Cholerine.
❚❚Nausea and vomituritio. θ Cholerine.
Violent, empty retching, which increases all the symptoms, only relieving the head.
Vomiting: of only a small quantity of greenish, somewhat sour fluid; with great straining, and sensation about the ears as if the head would split.
❚Vomiting of whitish or greenish phlegm. θ Cholerine.
Vomiting of bile and mucus streaked with blood.
❚Vomiting, with great anguish, under violent exertion, with chilliness.
Vomiting, with diarrhœa and violent colic.
After vomiting, relief of the head symptoms.

[17] **Scrobiculum and Stomach.** ❚❚Pressing, digging and feeling of discomfort in pit of stomach. θ Cholerine.
Pressure in the stomach, scrobiculum and abdomen.
Sensation of constriction in the region of the diaphragm.
❚❚Horrible sensation at the epigastrium when getting awake in the morning. θ With drunkards.

[18] **Hypochondria.** Aching in the spleen.

[19] **Abdomen, Loins and Groins.** ❚Oppression around navel, three or four hours after each meal, lasting one hour.
Cutting bellyache, with vomiting.
Pinching pain in left side of abdomen extending to back.
❚Pain in the region of the descending colon with discharges of stringy mucus.
Cutting pain in upper abdomen, better by passing flatus.
Violent colic and vomiting.
Rumbling and gurgling in the abdomen.
❚Worms.

[20] **Rectum and Stool.** Stools whitish-gray, or ash-colored, on the top like bloody mucus.
❚❚A long yellow twisted string of inodorous mucus in three or four stools, with pain in abdomen.
❚Diarrhœa, passes shaggy masses of mucus, inodorous and full of ascarides.
Diarrhœa of tenacious mucus.
An hour and a half after stool he has another pressing desire, with cutting in the abdomen and rectum before and during stool, which is softer than the former.
❚Yellowish-brownish diarrhœa. θ Cholerine.
❚Lientery; watery stools after a meal, very weakening.

▮| Scanty, yellow, mucous stool.
Diarrhœa in chilly, nervous persons; from debility; during hectic or slow fever.
▮Before stool, cutting in the abdomen and sharp stitches in the rectum, from above downwards.
During stool, discharge of thick, black blood.
Prolapsus ani during stool.
After stool, pressing and straining, and discharge of white, viscid, bloody mucus.
▮Costiveness. θ Headache.
Passes thick, black, blood with the stool.
Prolapsus ani with the stool.

[21] **Urinary Organs.** Constant desire to urinate.
Pressure on the bladder during and after the emission of urine.

[22] **Male Sexual Organs.** ⋮ Impotence.
Violent pain in left groin, darting through urethra to glans, in which a violent smarting, contracted pain remains for a long time.

[23] **Female Sexual Organs.** Menstrual colic.
Catamenia too early and long-lasting, blood black.
▮Headache often appears before and after the catamenia.
▮At the appearance of the menses violent pain in small of back, which scarcely permits her to breathe.
▮Tenacious yellow leucorrhœa.
▮Vaginal fistula.

[24] **Pregnancy and Parturition.** Excessive sickness during the first months of pregnancy, stomach rejecting everything.
▮▮Nausea and vomiting of the pregnant.
Threatened abortion from excessive sensibility of the nerves; even imagining something unpleasant causes thrills to pass through her, momentarily arresting thought.
▮▮Long yellow twisted string of inodorous mucus (see 20), with pain in belly occurring from two to four months after confinement.

[25] **Larynx.** Stitches and constriction in the larynx.

[26] **Respiration.** Breath very short (night).
Whistling breathing at the beginning of coughing.
Short, jerking breathing on account of stitches and constriction of the larynx.
Dull stitches in both lungs during inspiration.

[27] **Cough.** Frequent cough on account of mucus in the chest; mucus rises into the throat, causing difficult breathing, and finally cough, with expectoration.
Inhalation causes irritation to cough, in the throat.
▮Constant short, hacking cough of consumptives.
Cough relieves the constriction of larynx.

[28] **Inner Chest and Lungs.** Stitches in right or both lungs during inhalation.

Sharp pressure in region of last ribs, as with the back of a knife.
Pain around both lungs, as if they were constricted by a thin wire.
Pain in the sides.

[29] **Heart, Pulse and Circulation.** Pulse: quick and strong; full and accelerated.
The arterial beat is felt through the whole body.

[30] **Outer Chest.** Burning sensation, right chest, more external than internal.

[31] **Neck and Back.** Stiff neck, with thirst, early in the morning.
Dull stitches under the scapulæ.
Laming pain as if bruised in one of the cervical muscles, when moving the head.
Sensation in the muscles of the neck as from a tight cravat, or as if pressed upon by a dull edge.
Sore pain along the inner border of the right scapula.
Burning pain, with stitches in small of back, while sitting.
Tearing pain from crest of one ilium to the other.
Bruised pain in the back.
Violent pain in small of back, she can hardly breathe; beginning of menses.

[32] **Upper Limbs.** Sweat in axillas smelling sour.
Violent stitch in both shoulders during motion or rest.
Contractive tensive pain in deltoid muscle, when laying the hand on the table, and while it lies there.
Drawing laming pain in left wrist.
Sudden drawing burning pain from wrist through thumb and index finger.

[33] **Lower Limbs.** Chronic sciatica.
Dull pressure in right hip.
Drawing tensive pain in head of left femur.
Severe pain in hip-joint and middle of thigh when stepping; the foot feels as if paralyzed, he cannot step properly thereon.
Severe rheumatic tearing stitches in the knees, during motion and at rest.
Lassitude in the knees.
Drawing in the hamstrings when lying in bed; in the knee.
Gurgling sensation in the patella.
Bruised feeling in left tibia.
Stitches in ankles and soles.
The little toes pain as if frozen.

[34] **Limbs in General.** Lightness of all the limbs; he does not perceive that he has a body.
Occasional darting and tearing pains in upper and lower limbs.
Rheumatism worse in dry, cold weather.

[35] **Rest. Position. Motion.** Sitting: confusion of head <;

pain in head >; pain in small of back; headache; nausea and weakness worse.

Lying: headache >; drawing in knees and ham strings; weakness and nausea >; heat of face and palms.

Rest: stitch in shoulders; stitches in knees.

Motion: stitch in shoulders; stitches in knees.

Walking: confusion of head >; headache worse.

Shaking head: headache worse.

Moving head: pain in cervical muscles.

Stooping: pain in forehead.

[36] **Nerves.** Excessive sensibility of all the nerves. See 24.

Great nervous irritation.

‖Hysteria.

‖‖Excessive sensibility of all the nerves when merely thinking (and this he must continually) that some one might with the finger-tip or nail scratch even lightly on linen or similar material; a most disagreeable sensation thrills through him, arresting momentarily all his thoughts and actions.

Great lassitude.

Great faintness and constant yawning.

General weary feeling.

So weak and nauseated toward evening, that when he rises to sitting posture he feels as if he would instantly sink down and die; he must lie in bed.

So weak he staggers, unless his mind is on his walking.

[37] **Sleep.** Evening in bed, agitation in the blood, prevents sleep for two hours.

After lying down in the evening, sweat.

Condition of mind as if just falling asleep; gradual vanishing of ideas.

Frequent yawning.

Great drowsiness by day.

Restless sleep.

Short breath at night.

Nightly vexatious dreams about humiliations.

[38] **Time.** Morning: dizziness and drowsiness; headache on rising; eyes <; hunger; horrible sensation in epigastrium on awaking; stiff neck.

Forenoon: chilly, cold feeling worse.

Mid-day: eyes better.

During day: drowsiness.

5 P.M.: pain in head worse.

Towards evening: weakness and nausea worse.

Evening: eyes <; heat of face and palms; cutaneous diseases worse.

Night: shortness of breathing.

[39] **Temperature and Weather.** Dry, cold weather: rheumatism worse.

Open air: headache >; chilly, cold feeling worse.
In heat, sunlight and wind: eyes worse.
Cold water: eyes better.
Cold air: eyes >; ears worse.
Hottest weather: cold hands, feet. abdomen or knees, not better.
Covering, or warm room: cold feeling no better.
Washing: pain in head better.
Damp weather: symptoms improve.

[40] **Chill. Fever. Sweat.** Chills during the day, without thirst.
❙Nervous chilliness, single parts get icy cold. θ Cholera season.
❙Cold hands, feet, knees or abdomen; even the hottest weather does not relieve; timid, nervous persons.
Chill and cold feeling in forenoon, after eating or drinking, and in open air, generally with heat of head.
❙Great want of vital heat; feels cold continually.
❙Cold feeling, not relieved by covering, or warmth of room.
Heat in the evening, after lying down, particularly in face and palms of hands.
Alternate flushes of burning heat and coldness.
Sweat increased at night, of sour smell; most profuse in axillæ.
Sweats easily, particularly on upper part of body.
❙❙Slow fevers, no reaction from spinal enervation.
❙Typhus.

[42] **Locality and Direction.** Right: pressure below eyelid; singing in ear; sensation of skin stretched over external ear; pressure within ear; stinging in cheek; stitches in lungs; burning in chest; pain border of scapula; pressure in hip.
Left: side of forehead and temple ache; coldness side of head; pressure in eye; upper eyelid swollen; roaring in ear; ear deaf; nostril stopped; stinging pain in cheek; teeth feel hollow; pain side of abdomen; pain in groin; pain head of femur; bruised feeling in tibia.
Above downward: pressure in forehead; cutting in abdomen.
Within outward: pressure in eyes.
Without inwards: pressure over brain.
Before backward: pain in abdomen.

[43] **Sensations.** Lightness in limbs, as if gliding through the air.
As if a skin were stretched over r. ear.
As if ears were plugged.
As if pressed asunder: in eyes.
As if constricted by a thin wire: both lungs.
Sensation as from a tight cravat in muscles of neck.
Horrible sensation at epigastrium.
As if frozen: in little toe.
Cutting: articulation of lower jaw; bellyache; in upper abdomen; in rectum.

Tearing: in l. temple; from crest of one ilium to the other; in knees; through limbs.
Darting: through urethra; through limbs.
Dull stitches: in lungs; under scapulæ.
Fine stitches: below l. temple.
Stitches: in throat; in rectum; in larynx; in small of back; in shoulders; in knees; in ankles; in soles.
Stinging: in canthi; on r. cheek; and burning in l. cheek.
Burning: of eyes; across tongue; in r. chest; in small of back.
Biting: on tongue.
Smarting: in gums.
Pinching: in l. side of abdomen to back.
Compressive pain: in l. temple; behind ears.
Drawing: in temple; in l. wrist; through thumb to index finger; in head of l. femur; in hamstrings.
Sore pain: along inner border of r. scapula.
Smarting: in glans penis.
Scraping: in throat.
Aching: in forehead; in temples; above root of nose.
Rheumatic pain: in knees.
Bruised pain: in cervical muscle; in back; in l. tibia.
Sharp pain: over l. eye.
Pressure: in l. eye; in eyes as with a dull point from within outward; in forehead upon the eyes; above root of nose; over brain; in pit of stomach and abdomen; in rectum; on bladder; in region of last ribs; in r. hip.
Throbbing: headache.
Jerking: in eyes.
Cramp: at articulation of lower jaw.
Contractive pain: in forehead, temples, and behind ears; in glans penis; in deltoid muscle.
Constriction: in region of diaphragm; in larynx.
Tension: of scalp.
Tensive pressure: in ear.
Undefined pain: in eyes; on sides of head; in region of descending colon: in small of back; in sides.
Gurgling: in patella.
Paralyzed feeling: in foot.
Oppression: around navel.
Coldness: above l. ear; in upper incisors.
Itching: below l. temple.
Tickling: in nose.
Dryness: in eye; in throat.

[44] **Tissues.** Irritability of the nerves.

[45] **Touch. Passive Motion. Injuries.** Touch: auricle hot. After operation on the eye: jerking pain.

[46] **Skin.** Discharge of bloody and slimy matter from ulcers.
: Jaundice.

[47] **Stages of Life, Constitution.** ❙Plethoric young woman suffered for years from headaches.
Nervous temperament, excitable or melancholic mood.
❙Nervous, anxious people. *θ* During cholera season.
❙❙Drunkards; popular in Russia.

[48] **Relationship.** Antidotes to *Asar.: Camphor*, vinegar, vegetable acids.
Followed by: *Bismuth.*
Compare: *Acon.*, *Aloes* (stringy stools); *Camphor* (cholerine); *Cuprum*, *Hepar*, *Ipec.* (cholerine); *Mercur.* (stringy stools); *Nux vom.*, *Phosphor.*, *Podoph.* (stringy stools); *Pulsat.* (stringy stools); *Sepia*, *Stramon.*, *Sulph. ac.* (stringy stools); *Tabac.* (cholerine); *Veratr.* (cholerine).

ASCLEPIAS SYRIACA.

Milk or Silkweed. *Asclepiadaceæ.*

The oldest and best proving was made by Jeanes; later proved by Clerborne and Pattee.
Preparation: tincture of root.

[2] **Sensorium.** Vertigo, dullness and stupidity, with headache.
Dullness with the pain in l. side of head.

[3] **Inner Head.** Violent headache between the eyes; a sense of constriction across the forehead.
A feeling as if some sharp instrument was thrust through from one temple to the other, with feeble pulse and cool skin; also vomiting.
❙Nervous headaches, which are attended by dry skin and scanty urine, cool skin and feeble pulse, and followed by sweating or profuse urination.
Congestive headache, from suppression of sweat or urine, and fever.
When the drug did not cause sweating or profuse urination, it caused violent headache, with vertigo, quick, full pulse, and nausea.
: Rheumatic headaches.
Disordered feeling, with slight pain in l. side of head.
At times severe pain for several hours in whole of l. head.

[6] **Ears.** Shooting pain in l. ear.

[8] **Face.** Appeared dull and stupid.
[10] **Teeth.** Pain in the carious teeth.
[11] **Tongue.** Tongue coated with a white fur.
[13] **Throat.** Burning and tickling in the fauces with nausea and headache.
[14] **Appetite.** Great appetite even a few hours after a meal.
Increased appetite, notwithstanding the vomiting and headache, with constipation.
[16] **Belching, Nausea and Vomiting.** ‖ Excessive nausea, with violent headache.
A striking, well-marked belching of the food with its proper taste (similar to *Ant. crud*).
Severe and long continued vomiting, leaving behind a sensation of rawness in the stomach and a slight pain.
After vomiting: headache (see 3); relaxed feeling; frequent, feeble pulse.
[17] **Stomach.** Uneasiness and slight pain in stomach with diuresis and inclination to stool.
Rawness in stomach after vomiting. See 16.
Heat of stomach and abdomen.
⋮ Indigestion.
[18] **Hypochondria.** Increased secretion of bile.
⋮ Hepatic derangements.
[19] **Abdomen.** Rumbling in the bowels, apparently in the superior flexure of colon, as if diarrhœa would set in.
Pain and soreness in abdomen, with or without distension.
Stitching and aching pain in l. lumbar region of abdomen.
Considerable rumbling in all parts of abdomen, as before diarrhœa.
⋮ Peritonitis.
⋮ Flatulence and flatulent colic.
[20] **Rectum and Stool.** ‖ Inclination to evacuate the bowels, with nausea and diuresis.
⋮ Diarrhœa.
⋮ Dysentery, during the febrile stage.
Diarrhœa with persistent nausea and vomiting.
Copious evacuation, in evening, soft, brown, with slight colic.
Soft yellow stool at noon, with increase of appetite.
Diarrhœa with excoriation of anus.
‖ Constipation; pain in r. side, lower limbs, and loss of appetite. See 14.
[21] **Urinary Organs.** Enormous increase of urine.
Pale colored urine with lighter specific gravity.
‖ Increase of solid matter in urine.
Scanty urine with headache.
Profuse urine after headache.
Burning in urethra when urinating.
[22] **Male Sexual Organs.** Tickling sensation at the end of penis.

Pressing and pain in groins and at the abdominal ring, more in l. side.

[23] **Female Sexual Organs.** Dysmenorrhœa with diuresis.
▮Suppression of menses during dropsy.
πIntermitting, bearing down, labor-like pains. θ Dropsy.

[25] **Larynx.** ▮▮Increase of the bronchial secretions.
Severe bronchial irritation with burning and tickling in fauces.
▮Influenza; catarrhal fevers; bronchitis.
▮Hay sickness.

[26] **Breathing.** ⋮Asthma.

[27] **Cough.** ⋮Whooping-cough.

[28] **Lungs.** Pain in l. side of chest on deep inspiration.
⋮Catarrh. ▮Pleurisy. ⋮Pneumonia. ⋮Consumption.

[29] **Heart. Pulse.** Action of heart increased.
Pulse lowered from 98 to 67 first day; 63 third day; 60, fourth, fifth and sixth days.
Pulse feeble after vomiting.

[31] **Neck. Back.** ▮Pain about the lowest dorsal vertebra, cutting and aching.
Chilliness in back, when the pain there began to abate.

[32] **Upper Limbs.** Pains, with feeling of heaviness in upper limbs.

[33] **Lower Limbs.** Boring pain in l. tibia.

[34] **Limbs in General.** ▮Pains in limbs.

[36] **Nerves.** ⋮Hysteria.

[37] **Sleep.** Drowsiness; slept rather hard during the night.

[38] **Time.** Morning: headache on awaking.
Noon: Soft yellow stool.

[40] **Fever.** Coldness of skin on surface, with feeble pulse, and peculiar headache (see 3); after vomiting.
Skin moist.
Profuse sweat.
⋮Fevers of different types.

[42] **Sides.** Right: pain in side.
Left: pain side of head; shooting in ear; pain lumbar region; pain in groin; pain side of chest; boring pain in tibia.

[43] **Sensations.** As if a sharp instrument were thrust from temple to temple.
Boring: in l. tibia.
Cutting: about lowest dorsal vertebræ.
Stitching: in l. lumbar region of abdomen.
Shooting: in l. ear.
Burning: in fauces.
Rawness: in stomach.
Soreness: in abdomen.
Aching: in l. lumbar region of abdomen; about lowest dorsal vertebræ.
Pressing: in groins, and abdominal ring.
Heaviness: in upper limbs.

Constriction: across forehead.
Undefined pain: in l. side of head; in carious teeth; in stomach; in abdomen; in l. chest.

[44] **Tissues.** ▮Has especial influence on nervous tissues.
▮Dropsy after scarlatina with nephritis.
▮Headache from checked sweat, or retention of effete matters; dropsy from the same causes or diseases of kidneys.
▮Dropsy from heart disease. See 24.
▮Uræmia; urine after profuse discharges is scanty or suppressed.
▮Acute rheumatism, confined to the large joints, with much pain and swelling.
⋮Chronic rheumatism.

[46] **Skin.** ▮Eruptions.

[48] **Relationship.** Cognates: *Act. rac.*, *Bryon.*, *Colchic.*
Side relations: *Asclep. tuber.* and *Asclep. vincet.* (particularly useful in diabetes mellitus).

ASCLEPIAS TUBEROSA.

Pleurisy Root. *Asclepiadaceæ.*

An old popular drug, proved by M. A. Savory, and published in the French journals, 1858; from them, 1860, into German; from there translated by Dr. M. J. Rhees, in the June and July, number of the *Am. Hom. Review;* same year, 1859, translated by Marcy; altogether condemned by Hale. Later proved by Th. Nicol, see Hale, N. R., 2d ed., p. 121. The symptoms taken from him are marked N.

[1] **Mind.** Excessive dejection.
Weakness of memory.
Difficulty in thinking collectedly.
Towards evening unusual elevation of spirits. N.
At 9 P.M. the cheerful mood changed, and without any cause he became fretful and peevish. N.
Languid and dull all day both in body and mind. N.

[2] **Sensorium.** Feeling of drunkenness with weakness of sight, after smoking a very little.
Swimming of the head, with dullness behind forehead. N.
Head feels dull and gloomy, 9 A.M. N.

[3] **Inner Head.** Pain in forehead with a feeling of heaviness in the side, continuing all day.
Headache is present almost daily, generally most severe early in the morning.
Headache in the morning while rising, with weakness, so that he must lie down again, continued all day and night, relieved somewhat by a warm foot-bath.
❙Arthritic cephalalgia.
❙Gastric cephalalgia.
Dull aching headache in forehead and vertex, < by motion, > lying down. N.
Headache presses deep on base of skull. N.
❙Pain in forehead from coughing.
[4] **Outer Head.** Pricking as if with nails in head and same time in other parts.
Pain in scalp, l. side of occiput, like touching a pustule, continuing one day.
Falling out of hair.
[5] **Sight and Eyes.** Transitory pain behind l. eyeball.
Broad, dark spots before eyes, with very slow pulse, 55.
Itching in the canthi and lids of r. eye.
Inflammation of conjunctiva; for many days.
Pain in eyes by gaslight.
Eyes look languid and fatigued.
Feeling as if sand were in the eyes.
Lower lids painful as if ulcerated.
[7] **Smell and Nose.** Itching in the nose and face.
Pustules on the nostrils.
Stinging in the nose as from a flea.
At first dry, then fluent coryza during the first few days, with much sneezing subsequently.
❙Snuffles of children.
❙Fluent coryza with much sneezing.
Blowing of blood from one nostril.
[8] **Face.** Yellowness of face.
Hippocratic face after a violent diarrhœa, on 15th day.
[9] **Lower Part of Face.** Many vesicles on the lips.
Itching of lips.
Lips inflamed and covered with herpetic vesicles.
[10] **Teeth and Gums.** Yellow coating on teeth.
Pain in r. inferior molars.
Gums very pale and almost yellow; bleed easily and repeatedly.
[11] **Tongue.** Putrid taste.
Yellow tough coating on tongue.
[12] **Mouth.** Taste of blood in the mouth.
[13] **Throat.** Transitory constriction and stinging in throat, extending to larynx.
Pain and soreness in throat.

[14] **Appetite, Aversions.** Deficient appetite, especially in the morning.
Insatiable hunger.
Sensitive to tobacco.

[16] **Hiccough, Belching, Nausea and Vomiting.** Eructations: frequently after taking the drug, continuing all day; with the odor of the drug.
Nausea in the morning, when rising.
Nausea and efforts to vomit.
Vomiting, purging and great prostration.
Nausea with constipation; bilious vomiting.
Bilious vomiting, with or without diarrhœa; but with pains in limbs, cramp in feet, etc.

[17] **Scrobiculum and Stomach.** Burning in stomach; after 25 minutes.
Pains in stomach; nervous, even amounting to violent gastralgia; also cramp-like.
Sensation as if the stomach would burst, while laughing; pains in stomach continue 42 days.
Pressing pain in stomach with rumbling in bowels, 5 P.M. N.
Thoracic pains, easier; still felt in region of diaphragm and on motion. N.
Disagreeable feeling of weight at stomach, appetite deficient. N.
Flying pains in stomach.

[18] **Hypchondria.** Burning in r. hypochondriac region and stomach, with the pain in intestines.
Throbbing in l. hypochondriac region.
Violent pain in hypogastrium, as if ulcerated, with tenderness to pressure.
Fullness and pains in r. side, with flying pain in stomach and feeling as if something would pass the bowels, with slight nausea.

[19] **Abdomen.** Soft, fetid stool, preceded by rumbling, followed by urging to stool.
Stool like white of eggs.
Pain in intestines, after 20 minutes.
Much flatulence, smelling like the drug, with colic-like pains.
Flatulence with a sensation when walking as if the belly would drop.
Colic: while going up stairs; while walking; after eating; most violent at night after 1 o'clock, and also in the morning; during each stool.
Subacute mucous enteritis.
Acute soreness with sharp griping pains in lower abdomen after *Sulphur*.
Soreness and pain in peritoneal lining of lower abdomen over the bladder, not in it nor urethra nor rectum (after *Sulphur*).

Rumbling and uneasiness in bowels, with feeling of heat in umbilical region. N.

Pressing pain in bowels and emission of fetid wind, 4 P.M. N.

Awoke 3 A.M. by rumbling in bowels, with sharp cutting pains; felt tranquil and calm, though the pain was very severe. N.

On awaking 6 A.M. rumbling in bowels with soreness of peritoneum; a dull pain on pressure. N.

[20] **Rectum and Stool.** Soft and fetid stool 11 A.M.; 5 P.M. another, very unusual. N.

Dysentery; chiefly catarrhal and autumnal.

11 P.M. urging to stool.

Fluid, painful stool of very strong smell.

Stool of green color and smelling like spoiled eggs, followed by pain in anus.

Painful, copious stool with violent colic and a sensation as if the bowels would come out; half an hour afterwards a very small but excessively painful stool; at night, 1 o'clock; at 2 o'clock the same but with increased pain.

In the morning, 11 o'clock, another stool, almost black, with many ascarides and yellow spots like fat, with a feeling as if a stream of fire passed through abdomen.

Constipation after diarrhœa.

In the afternoon a stool of intense yellow color, with green and yellow flakes.

In the evening a stool exactly like the white of an egg.

Feces enveloped in froth.

Tenesmus.

Bowels so irritable that he had 5, 6 stools a day (after *Sulphur*).

Flatulence with pains in abdomen and frequent stools.

Pain came on with great violence about 2 or 3 A.M., with sudden discharge from the bowels, followed by 5, 6 during the day (after *Sulphur*).

Winter diarrhœa.

Bilious and painful diarrhœa.

Catarrhal diarrhœa in children or in warm weather when nights are cold and damp.

[21] **Urine.** Urine red to saturation (first 12 days).

Urine looks as if mixed with blood; 17th day.

After standing a short time: small, dark red, almost black points size of pin's head rise to the surface, and much mucus is deposited on the bottom of the vessel.

Urine remains more red than normal during the whole of the proving.

Painful stitches in the urethra, repeatedly.

Frequent passing of clear urine.

Urine rather scanty and high colored. *θ* Subacute pericarditis.

[22] **Male Sexual Organs.** Ulcerous excoriations on the glans, resembling chancre; with a pus-like secretion, disappearing in a few days, from washing with urine.
Copious sweat of genitals.
Erections without lust, particularly mornings.
Painful stitches in penis.
❙Syphilis; constitutional syphilis.
[23] **Female Sexual Organs.** ⋮Menorrhagia. N.
Profuse menstruation, with violent pressing down pain.
[25] **Larynx.** Pain in the larynx.
Sensation of constriction of larynx.
❙Capillary bronchitis in children.
❙❙Bronchitis acute and chronic.
[26] **Breathing.** Respiratory murmur and distress in r. lung.
⋮Relieves breathing of pleuritic patients. N.
The breath smells like pepper.
Necessity to inspire hurriedly; followed by a sensation of oppression.
Want of breath, like asthma, often very great, particularly after eating and after smoking a little.
❙Humid asthma; dyspnœa in bronchial affections.
Singing or loud speaking aggravates thoracic pain. N.
❙Respiration painful, especially at base of left lung.
[27] **Cough.** Dry hard cough, worse at night and morning.
Cough dry and hacking, though a little mucus is raised with great effort.
Sputa frothy or yellow.
⋮It promotes expectoration when suppressed. N.
❙Hoarse, croupy cough, tightness of breathing and fever with hot but moist skin.
Dry cough with constriction of throat. N.
Cough continues dry and harsh, and coughing causes pain in forehead and abdomen.
❙Catarrhal cough, hard, spasmodic, from irritation of larynx or bronchia.
[28] **Inner Chest and Lungs.** Warm feeling in chest.
Soreness in lower part of chest.
Pain in the r. lung.
❙Pleurisy (similar to *Bryon.*).
❙Pleurisy, child, æt. 12, with much cutting pain in l. side during inspiration; some dyspnœa, fever and hacking cough.
Feeling of warmth in chest, with dull pain at the base of both lungs, with feeling of tightness. N.
❙❙Sharp pains shooting from l. nipple downward, with stiffness of l. side of neck. N.
⋮It relieves dyspnœa and pain in the chest. N.
Pains in chest kept increasing, during the evening, making respiration painful, especially at base of l. lung, which is dull

on percussion, while the cough is dry and spasmodic. Pain increased and cough worse when awake, at 4 A.M. N.

▮Pain moved up from bowels to behind the sternum, becoming more sharp and cutting, < drawing a long breath and from motion of hands, as in triturating, 4 P M. N.

▮Pain in lungs relieved by bending forward. N.

A feeling of weariness had been less during the pain in lungs. N.

Pain returns on coughing or drawing a deep breath, very acute on r. side.

Stitches in l. side, shooting over to the r. and up to l. shoulder.

▮▮Acute pleuritic pain in r. side, with dry, hacking cough, and scanty mucous expectoration.

▮Subacute pneumonia of a catarrhal origin.

▮Influenza, with pleuritic or neuralgic pains.

Pleuritic pain and colic.

Chest feels weak and sore, without cough, though no pain is felt on drawing a long breath. N.

[29] **Heart. Pulse.** ▮▮Pain like the pricking of a needle in region of heart.

▮▮Contracting pain in heart.

▮▮Pain beneath left nipple with palpitation of heart, pulse rising.

▮Acute rheumatic pericarditis.

▮Hard, heavy, forcible beating of heart, with dyspnœa.

Pulse at first 55; afterwards 70; on the 8th day, 92.

Pulse thready at 65, during diarrhœa.

Pulse from 64 to 88, and small (after 1 hour). N.

Pain beneath left nipple returned with palpitation of heart. N.

The pain, which is quick, darting, and more acute than at first, shoots over to the r. side; at noon shooting up to left shoulder, which was painful in motion. N.

▮Subacute pericarditis; slight dyspnœa aside from painful respiration; acute pain in chest felt on inspiration, movement of arms, stooping forward or lying on left side; pain was located at point where apex of heart strikes parietes of chest, but it would occasionally shoot back under the scapula; an indescribable uneasiness in shoulder and arm; pressure on intercostal spaces caused some pain, especially over the region of the heart.

[30] **Outer Chest.** ▮▮Tenderness on pressure over the region of heart.

▮▮The spaces between the ribs close to the sternum are tender on pressure, and the pain, which is quick, darting, and more acute than at first, shoots over to the right side.

▮Sharp pains shooting from left nipple downward, with stiffness of left side of neck.

[31] **Neck and Back.** Stinging, transitory stitches between the shoulder blades.
Itching and red blotches on the back.
Pain in the loins like lumbago.

[32] **Upper Limbs.** Pock-like pustules on the arms.
Pain in l. shoulder and soon afterwards in the right, like rheumatism.
Pains shooting from l. chest into l. shoulder.
Pain in bones of l. arm.
Rheumatic pains in forearm down to the fingers.
Numbness of r. hand.
Violent itching in hand and fingers.
Sharp shooting pains in r. shoulder, 9 A.M. N.

[33] **Lower Limbs.** Pain in hips like coxalgia.
Rending pains in knees and up to hips, especially while walking, and also in the morning when rising.
Ankle feels as if sprained.
Drawing pains in thighs.
Pains in bones of l. ankle.
Drawing in the soles and toes.
Pain as from corns, bedcover seems too heavy.
Violent itching on the legs, particularly the knees.
‖ Itching of thighs and nates, but no eruption. N.
A red inflamed spot on upper part of r. thigh, size of a dollar, painful and itching, leaving after several days a dark stain.
Aching pains in knees and drawing pains in thighs, and more languid than on preceding day. N.

[35] **Rest. Position. Motion.** Lying: headache >; pain in chest <; weakness in bed.
Bending forward: pain in lungs >; pain in chest worse.
Motion: headache <; thoracic pains worse.
Motion of hands: pain behind sternum worse.
Walking: pain in thighs and legs <; sensation as if he were bent forward and toward the left side; ‖ soreness of abdomen prevents.

[36] **Nerves.** ⋮ Hysteria. N.
Excessive weakness, morning in bed.
Walking seems impossible.
Quivering and twitching of muscles in different parts.
Sensation of weakness after smoking a little while, walking in the morning, before and after rising, particularly in the legs.
‖ Unfit for business from pain in bowels, and frequent stools (after *Sulphur*).
Languor and disinclination for work. N.
Felt precisely as if recovering from a long and severe sickness. N.

[37] **Sleep.** Difficult and late sleep at night, with great sleepiness in the morning and during the day, > in open air.
Restless and sleepless at night.

Confused and anxious dreams.
Uneasy sleep during first part of night, with frightful dreams, awaking him at 3 A.M.
Slept all night, but gloomy, frightful dreams. N.
Slept all night till 5 A.M., awaking by frightful dreams which had haunted him all night. N.

[38] **Time.** 1 A.M., 2 A.M.: painful stool.
3 A.M.: violent pain; awakened by dreams.
4 A.M.: cough worse.
5 A.M.: awakened by dreams.
Morning: headache <; deficient appetite; nausea on rising; erections; cough; pains in thighs on rising; weakness.
9 A.M.: head feels dull and gloomy; pains in r. shoulder.
11 A.M.: soft fetid stools.
All day: languid and dull; pain in forehead.
Afternoon: fever.
4 P.M.: pain behind sternum worse.
5 P.M.: pain in stomach; rumbling in bowels; diarrhœic stools.
Evening: stool like white of egg.
Towards evening: unusual elevation of spirits.
9 P.M.: Became fretful and peevish.
11 P.M.: urging to stool.
Night: cough <; sweats; restlessness and sleeplessness.

[39] **Temperature and Weather.** Open air: sleepiness better.
In winter: diarrhœa worse.
Cool damp nights of warm weather: diarrhœa worse.
Catarrhal complaints from cold and damp weather.

[40] **Chill. Fever. Sweat.** Chill towards noon.
Chilly with cold feet, though the room was warm. N.
Fever in afternoon.
Feverish; first day.
Warmth of the skin. N.
Hot, moist skin.
High fever with hot sweat.
Night sweats and emaciation. θ Scrofulosis.
Rheumatic and catarrhal fever.
Bilious marsh fever on rice plantations.

[42] **Locality and Direction.** Right: itching eyelids and canthi; pain in inferior molars; burning in hypochondrium; pain in lungs; pain shoots to side; pain in shoulder; numbness of hand; inflamed spot on thigh.
Left: pain in scalp; pain behind eyeball; throbbing in hypochondrium; pain in base of lungs; pain in nipple; side of neck stiff; stitches in side and shoulder; bone pains in arm; pain in ankle bones.
Above downwards: pain in nipple; pain in forearm.
Pains almost constantly occur in one arm, and at same time in opposite leg (similar to *Agar.*, in Apelt's proving).

[43] **Sensations.** As if sand were in the eyes.
As if a stream of fire passed through abdomen.
As if the bowels would protrude.
Pain like touching a pustule in scalp.
Pain as if ulcerated: in hypogastrium.
As if stomach would burst.
Disagreeable feeling of weight: at stomach.
Sharp pain: shooting from l. nipple downward.
Pleuritic pain: in chest.
Stitches: in urethra; in penis; in l. side, shooting to r. side and to l. shoulder; between scapulæ, with muscular and articular rheumatism.
Pricking: as if with nails in head and other parts; like a needle in cardiac region.
Stinging: in nose, as from a flea; in throat.
Cutting: in l. side (pleurisy); behind sternum.
Darting pain: in chest.
Rending pain: in knees and hips.
Shooting: in chest; in shoulders.
Flying pains: in stomach.
Burning: in stomach; in r. hypochondriac region and stomach.
Soreness: in throat; in lower part of chest.
Aching pains: in knees; in bones.
Dull aching: in forehead and vertex.
Dull pain: at base of lungs.
Pressing: in stomach.
Pressing down pain: during catamenia.
Drawing pain: in thighs; in soles and toes.
Throbbing: in l. hypochondriac region.
Contracting pain: in heart.
Constriction: in throat; of larynx.
Cramp: in stomach.
Tightness: in chest.
Rheumatic pains: in shoulders; in forearm to fingers; in joints; in limbs.
Sprained feeling: in ankle.
Undefined pain: in forehead; in eyes; in molars; in throat; in stomach; in chest; in diaphragm; in intestines; in anus; in larynx; in r. lung; under l. nipple; in loins; in bones of l. arm; in bones of l. ankle.
Transitory pain: behind l. eyeball; stitches between scapulæ.
Fullness: in r. side.
Stiffness: l. side of neck.
Numbness: of r. hand.
Warm feeling: in chest.
Itching: in canthi and base of r. eye; in nose; in face; of lips; on back; in hand and fingers; on legs and knees; on thighs and nates.

Weakness: particularly in legs.

[44] **Tissues.** ▮Scrofulosis.

Rheumatic pains in joints.

Aching in bones and rheumatic pains in limbs, most in joints; almost always upper l. and lower r. or the opposite.

Great emaciation.

▮Muscular and articular rheumatism, with stitching pains, dark red urine and hot perspiring skin.

[45] **Touch. Passive Motion. Injuries.** Pressure: pain in hypogastrium <; pain in intercostal spaces near sternum.

Riding in carriage impossible on account of pain in abdomen.

[46] **Skin.** Pimples, vesicles or pustules began to appear 15th day, and spread all over, most on arms, legs and face, are very painful and itch excessively, continuing more than 8 days.

[47] **Stages and States.** French prover, æt. 32, nervous temperament, took two drops of the tincture.

Man, æt. 34, strong and muscular, sanguine temperament, fair hair, grey eyes; his provings marked N.

[48] **Relationship.** Side relations: *Asclep. syriac.* and *Asclep. vincet.*.

Veratr. relieved the pains with stool at night.

Very sensitive to tobacco.

The tincture (5 drops) relieved when *Sulphur*[30] had aggravated, in a case of chronic intestinal disease.

Duration of action 42 days, some symptoms appeared as late as the 60th day.

Compare: *Agar. musc.* (pains appear in right arm and left leg, or left arm and right leg, see 42); *Bryon.* (pleurisy, pneumonia).

ASIMINA TRILOBA.

Paw Paw, or Custard Apple. *Anonaceæ.*

A valuable proving of the late Dr. George Bute on himself, his daughter, and his 15 year old grandson, from 1864 to 1868; afterwards also proved by E. H. Eisenbrey in 1869–70, in the 1st, 2d and 4th centesimal potencies. Bute used alcoholic extracts from all parts of the plant, ripe and unripe fruit, the green leaves, the bark, and the root. The tree grew in his garden. Dr. Eisenbrey proved the same preparation.

H. W. Taylor communicated in Cincinnati *Medical Advance*, 1878, a kind of poisoning of five children after eating freely of the fruit. The symptoms are marked t.

[1] **Mind.** Did not care to hold conversation with any one, even his best friends; with aching in lung.

Could not dismiss from his mind what occurred through the day previous; at night. See 37.

[3] **Inner Head.** Frontal headache, with pain in the chest.

Frontal headache, with nausea, t.

Did not rest well the night previous, arose with an unusual headache in left temporal region, involving the eye, with an occasional sharp pain over it, increased by a single cough.

On morning of 4th day headache increased; felt uncomfortable all day; stomach felt increased in size; insufficiency of stool; inactivity of the bowels and rectum.

Headache, with chill, nausea and belching.

[7] **Smell and Nose.** Discharge from the nose altered in character from yellow, thick, and at times, especially in the morning, hard, flakey, dark-gray consistency, at times offensive, to a natural mucous secretion.

[8] **Face.** Face turns blue, with spasmodic interruption of breathing. See 26.

[12] **Inner Mouth.** Corroding sensation in mouth.

Aphthæ of children.

[13] **Palate and Throat.** Soreness of throat; t.

Fauces red, swollen; tonsils and submaxillary glands enlarged next day; t.

[14] **Thirst, Desires.** Thirst, with heat; drinks much; desire for ice-cold things.

[15] **Eating and Drinking.** Soon after eating, a loose stool.

[16] **Nausea, Vomiting and Belching.** Nausea and belching.

Constant belching.

Vomiting.

[17] **Scrobiculum and Stomach.** Stomach felt increased in size, with headache.
Soreness on pressure in region of stomach.
[18] **Hypochondria.** Exercised a good deal through the day; experienced a pain in the left hypochondrium, and a soreness in region of stomach on pressure.
[19] **Abdomen, Loins and Groins.** Soreness in abdomen on pressure; slight pain resembling colic.
Colic.
Sensation of distension by wind.
Rumbling and pain.
[20] **Rectum and Stool.** Insufficiency of stool; inactivity of bowels and rectum. See 3.
Diarrhœa after eating.
Rumbling pain in abdomen, with desire for stool, which resulted in the passage of a soft pappy insufficient stool; in the evening.
Soreness of anus when wiping it.
Sudden urging to stool, with a sensation as if a stick the thickness of a thumb, passed down the rectum; followed by a sudden diarrhœical stool, repeating every 10, 15 minutes, with chilliness, drowsiness, and a weak voice.
Diarrhœa of yellowish discharges next day; t.
Diarrhœa lasting more than four weeks; t.
All the children had diarrhœa a long time after other symptoms had disappeared; t.
[21] **Urinary Organs.** Urine clear as water.
Diuretic.
Urging to urinate, and burning when urinating.
[25] **Voice and Larynx.** Weak voice. See 20.
Quite hoarse in the morning.
Hoarseness, requiring much effort to talk, and seeming as though the mucous membrane was thickened and the organs slow to respond to the effort of speech.
Throat not very sore, not so much so as the hoarseness seemed to indicate; slight cough, which is dry.
[26] **Respiration.** Talking difficult. See 25.
Cramp in the chest lasting three hours, with blueness of face.
[27] **Cough.** A single cough increased the pain over the eye.
A slight, dry cough.
[28] **Inner Chest and Lungs.** Dull, aching pain in upper left lung; headache continuing.
[30] **Outer Chest.** Lower end of sternum sore on pressure.
[31] **Neck and Back.** Chill over the whole back.
All children had scarlet eruption on neck and upper limbs; t.
[32] **Upper Limbs.** Pain in left shoulder, seeming to involve the pectoral muscles.
[33] **Lower Limbs.** Sharp pain in left hip-joint, lasting about half

an hour, 11½ A.M., returned half-past 1 P.M.; in the evening other pains in the joint more mild than the former, lasting but a short time.

Eruption in front, below the knee, like nettles; itching when uncovering.

Carbuncle on anterior aspect of l. thigh; suppuration lasting two weeks; t.

[37] **Sleep.** Fever, heat with sleepiness. See 40.

Did not rest well night previous, kept turning and moving all night; could not dismiss from his mind what had occurred through the day.

Got up feeling unrefreshed; headache no better; quite hoarse; pain in left shoulder. See 32.

Drowsiness and sleeplessness alternating.

[38] **Time.** Morning: headache <; hard discharge from nose; hoarseness; languid and pale.

11.30 A.M. and 1.30 P.M.: pain in left hip-joint.

Evening: diarrhœic stool; pain in left hip-joint slight.

[39] **Temperature and Weather.** Uncovering knee: itching worse.

Open air: exercise in open air is followed by relief of headache.

[40] **Chill. Fever. Sweat.** Chill. See 3 and 31.

Chilliness. See 20.

Heat with thirst.

Fever heat: with desire for something icy cold; with drowsiness; with much thirst.

Chill over the back.

[42] **Locality and Direction.** Aching in chest more on left than on right side.

Left: headache temporal region; pain in hypochondrium; pain in upper lung; pain in shoulder; pain in hip-joint; carbuncle on thigh.

Left to right: eruptions appeared in provers first left then right.

[43] **Sensations.** As of a stick in rectum.

Sharp pain: over l. eye; in l. hip-joint.

Corroding: in mouth.

Soreness: in throat; in stomach; in abdomen; of anus.

Dull aching: in upper l. lung.

Cramp: in chest.

Undefined pain: in chest; in l. hypochondrium; in l. shoulder.

[45] **Touch. Passive Motion. Injuries.** Pressure: soreness in epigastrium and abdomen; lower end of sternum sore.

Wiping: anus sore.

[46] **Skin.** Itching red pimples.

Pustules like small-pox, with a red halo, itching, and after scratching forming thick crusts, lasting from six to eight weeks; t.

Itching when undressing in the evening.

Abscesses ripening.
Eruption first on left then on right side.
Nettle-rash.
10 P.M.: violent fever; had vomited, and was covered with a bright scarlet eruption; pulse 130, full and steady; temperature 105; t.
General desquamation followed; t.

[48] **Relationship.** Collateral relations: the Anonaceæ, of which the *Asim. tr.* is the only one proved, although a very important family.
Compare: *Illic. anis.* (colic); *Liriodendron.*
The skin of the fruit and the seeds are fetid, somewhat similar to *Stramon.*

ASPARAGUS OFFICINALIS.

Asparagus. *Liliaceæ.*

Introduced and proved in 1840 by Buchner, who proved the sprouts; later others made provings. Jeanes proved the root. The strongest effect must be obtained from the berries, and still more from the seed. Many symptoms may be added by practitioners if they meet with cases in which asparagus disagrees.

[1] **Mind.** Cheerfulness; serenity of mind; the 5th day.
A peculiar anxiety, with palpitation and ill humor.
Fretful and peevish, disturbed by trifles; constant anxiety and apprehension.

[2] **Sensorium.** Vertigo: slight in the afternoon; in the forehead; with staggering.
Confusion of the head.
Dullness of the head.

[3] **Inner Head.** Dizziness in forehead, afterwards aching in temples, especially the left.
Aching in forehead, with confusion.
Pressing pains in both temples, worse from pressure.
Heaviness, pressure in forehead, the pain presses towards the eyes.

[5] **Sight and Eyes.** Increased acuteness of vision.
Stitches and tickling in the eyes.
Aching of the brain near the eyes.
Pains in the eyeballs.
Drawing pain over eyebrows all across.

[7] **Smell and Nose.** ‖Frequent sneezing; after smelling the tincture.

Coryza, with slight dryness and swelling inside, then impeded entrance of air; gets violent with frequent discharge of a thin white fluid from l. nostril; irritation to sneeze, and frequent sneezing.

Later with the catarrh a pressing pain from root of nose to forehead; next day, at 9 A.M., dry coryza; later running; want of smell; violent sneezing; the 3d day discharge of mucus from the r. nostril.

[8] **Face.** Increased heat of the face.

Burning of the cheeks.

‖Countenance pale, wax-like and bloated.

‖General expression of anxiety and distress. See 29.

[10] **Teeth and Gums.** Painless cavity; exfoliation of a carious molar.

‖Relieved toothache.

[11] **Taste, Tongue.** Taste: sweetish, insipid; coppery; bitter-sweetish on the tongue.

Smarting feeling on the tongue.

[12] **Inner Mouth.** Saliva increased; sweetish, as if mixed with blood; diminished; later more copious.

[13] **Palate and Throat.** Almost constant hawking, with a rough feeling in the throat.

Copious discharge of tenacious mucus from the throat.

‖Deglutition difficult. *θ* Hydrophobia.

‖Burning in the throat.

[14] **Appetite, Thirst.** Increased thirst.

Feeble appetite.

[5] **Eating and Drinking.** After breakfast: cough remitted; pain in chest.

After eating: palpitation. See 29.

Fullness and oppression after eating or drinking.

[16] **Belching, Nausea and Vomiting.** Belching of wind.

Nausea 5 A.M., on awaking; vomited the food taken the evening before, with bile and much mucus, followed by a bilious diarrhœa; after 15 minutes another attack of difficult vomiting.

Retching bringing tears into the eyes, when attempting to cough.

Nausea after each exertion.

[17] **Scrobiculum and Stomach.** Pain in region of cardiac end of stomach, extending thence to left shoulder.

[19] **Abdomen, Loins and Groins.** Sense of fullness in abdomen.

Griping in region of navel, which is painful when touched.

Drawing pains in both groins.

[20] **Rectum and Stool.** Discharge of much wind.

Insufficient stool in afternoon, notwithstanding a regular stool in morning.

Feces bilious after vomiting. See 16.
Bilious diarrhœa, with colic.
A peculiar urging, with difficult, hard fecal discharge; hæmorrhoids bleed much more.
Burning and soreness at the anus.

[21] **Urinary Organs.** ⁝ Nephritis.
Nephritic colic.
Urging to urinate; evening 1st day.
Urging to urinate; urine of a tolerably strong odor.
Frequent scanty discharge preceded by a sensation as if something was sticking in the urethra, with slight burning.
‖ Frequent urination, with fine stinging in the meatus, followed by stitches out of the urethra.
❙ Urine scanty, straw-colored and offensive.
Cutting and burning in urethra.
Strangury.
Burning in urethra 6 A.M.; 8th day,
After urination burning in the urethra, with sensation as if some was still passing.
❙ Increased urine, beer-brown, without sediment.
⁝ Diabetes.
❙ When urinating, particularly when voiding the last drops, rheumatic, constricting pain in cardiac region, forcing him to cry out; turns blue in the face. θ Dropsy of chest.
Urine: straw-colored, becoming turbid and full of motes, which settle as a white flocculent sediment.
Urine of a peculiar odor.
Urine of unpleasant odor; 2d day.—N.
Urging to urinate; urine strong smelling.
Urine smells like cats' urine.
Urine bloody.
The urine deposits a greasy sediment on the sides of the vessel.
Reddish deposit on the sides of the vessel.
❙ Lithiasis.
❙ Gravel passing in small quantities with urination.

[22] **Male Sexual Organs.** Sexual excitement.
Stitching on the r. side of the glans penis.
Swelling of the penis, with erection and urging to urinate.

[23] **Female Sexual Organs.** Promotes the flow of the menses.
The flow continued a day longer than usual.
❙ Relieved prurigo pudendi in women, æt. 40.

[25] **Voice and Larynx.** Continual hawking and hemming, with sensation of roughness in throat.
Talks in a nasal voice during coryza.

[26] **Respiration.** Difficulty of breathing when moving or going up stairs.
At night he was obliged to sit up in bed to relieve his breathing.

▮Great oppression; breathing rapid, difficult, increased after being in bed some time.

Breathing: ▮rapid, labored, sighing; ▮▮difficult when moving or ascending; difficult at night, must sit up in bed.

[27] **Cough.** Hawking and inclination to cough; mucus not readily loosened, paroxysms of cough, which brought it up.

Tickling and inclination to cough, but expectoration was difficult.

Cough, with inclination to vomit.

Cough distressing, with fullness of the chest and copious mucous sputum.

Cough in paroxysms from mucus, which is not easily detached.

Cough remitted one hour after breakfast.

Less inclined to hawk and cough; 5th day; < rising from deep in the throat.

Spitting blood.

[28] **Inner Chest and Lungs.** Stitches, especially about the left scapula, when inspiring.

Pains relieved by throwing the chest forward and head backward.

▮Hydrothorax; often with heart disease or gouty diathesis of old people.

▮Unusual fullness of the chest.

Constriction of the chest; tension, increased by a deep breath.

Chest feels as if hollow, with external heaviness.

Sudden darting through the right side of the chest.

Stitching pains in the region of chest.

[29] **Heart, Pulse and Circulation.** Slight sensation of stitching in the region of the heart after eating.

▮Heart's throb visible, especially at night; ▮very strong and extended over an unnaturally large area; throbbing carotids; murmurs.

Palpitation: ▮▮while sitting, the leaves of the book in his hands tremble; ▮▮with anxious restlessness, increased by motion or ascending; ▮with oppression of the chest.

▮Heart's action weak; pulse feeble. See 32.

▮▮Heart's stroke two-fold, irregular, quickened.

Pulse accelerated when sitting; ▮slow, weak; ▮irregular and feeble.

[31] **Neck and Back.** Rheumatic pains between the scapulæ.

Fifth and sixth vertebræ pain.

Pains in loins at the beginning of the false vertebræ; 4 P.M., 5th day.

Pain at the acromion process of the left scapula, also under the clavicle and down the arm, with exceeding feebleness of pulse.

Sensation when sitting as if something were darting through small of back toward sacral vertebræ.

[32] **Upper Limbs.** Rheumatic pains in the region of the r. axilla.
Pain in region of the shoulder on touching it.
‖ Pains on the tip of the left shoulder. See 48.
❙ Pain at the acromion process of the left scapula, under the clavicle and down the left arm; pulse feeble.

[33] **Lower Limbs.** The right leg and foot are the weakest.
On awaking and stretching cramps in the left calf, better from rubbing.
While walking, pain as from dislocation in the neck of the right thighbone. See 45.
Muscles in the middle of the thigh feel bruised, worse ascending, sore pain on touching it.
Drawing in the left toe, which had years ago been cut with an axe.

[35] **Rest. Position. Motion.** Sitting: breathing >; pulse accelerated.
Throwing chest forward and head backward: pains better.
Coughing: retching and lachrymation.
Exertion: nausea worse.
When urinating: pain in cardiac region.
Moving or ascending: difficult respiration; palpitation increased; pain in thigh muscles.
Inspiration: stitches about left scapula.
Stretching: cramp in calf.
Walking: pain neck of right femur.
❙ Motion aggravates most pains.
Compelled to throw chest forward and head backward to find relief of pains in loins and elsewhere.

[36] **Nerves.** ❙ Great languor and disinclination to physical or mental exertion.
Very much prostrated, pulse irregular. See 48.

[37] **Sleep.** Sleepiness and yawning.
Sleep uneasy and disturbed by oppressed breathing.

[38] **Time.** 5 A.M.: nausea on awaking.
6 A.M.: burning in urethra.
9 A.M.: dry coryza.
Afternoon: slight vertigo; insufficient stool.
3 P.M.: some fever; weak and drowsy.
4 P.M.: pains in loins.
Evening: urging to urinate.
Night: orthopnœa; heart beats visibly.

[40] **Chill. Fever. Sweat.** Slight chilliness with some sleepiness.
Slight fever; weak; drowsy.
Increased warmth.
❙ Suppression of sweat.

[42] **Locality and Direction.** Right: mucus from nostril; stitching side of glans penis; darting through side of chest; pains in axilla; leg and foot weak; pain neck of femur.

Left: ache in temple; thin discharge from nostril; pain cardiac end of stomach; pain in shoulder; stitches about scapula; pain tip of shoulder (acromion process), under clavicle, and down arm; cramp in calf; drawing in toe.
Symptoms go from right to left.
Below upwards: pain from root of nose; pain cardiac end of stomach.
Above downwards: pain in left shoulder.

[43] **Sensations.** As if something was sticking in urethra.
As if urine was still passing after urination.
Chest feels hollow.
Cutting: in urethra.
Darting: through r. side of chest; through small of back toward sacrum.
Stitches: in eyes.
Stitches: out of urethra; in glans penis; about l. scapula; through chest; in cardiac region.
Stinging: in meatus.
Burning: of cheeks; in throat; at anus; in urethra.
Smarting: on tongue.
Soreness: at anus.
Aching: in temples; in forehead; of brain.
Pressure: in temples; in forehead; towards eyes from forehead; from root of nose to forehead.
Drawing pain: over eyebrows; in groins; in l. toe.
Rheumatic pain: in cardiac region when urinating.
Rheumatic pain; between scapulæ; in r. axilla.
Dislocating pain: in neck of r. femur.
Bruised feeling: in muscles of thigh.
Constricting pain: in cardiac region.
Constriction: of chest.
Cramps: in l. calf.
Undefined pain: in eyeballs; in chest; in cardiac end of stomach to l. shoulder; at acromion process of l. scapula; under clavicle and down arm.
Roughness: in throat.
Fullness: in abdomen.
Heaviness: in forehead.
Heat: of face.
Tickling: in eyes.

[41] **Tissues.** Gout.
Dropsies. See Hydrothorax, 28.
Anasarca.

[45] **Touch. Passive Motion. Injuries.** Touch: umbilical region painful; pain in shoulder; pain in thigh muscles.
Pressure: pain in temples worse.
Rubbing: cramp in calf better.
Soothes the pain occurring in a dislocated limb.

▮Numbness of the bitten part, extending over the whole arm.
θ Hydrophobia.
▮Constant desire to be carried about in the arms.

[47] **Stages of Life, Constitution.** Man, æt. 74, after *Digit.*
θ Dropsy of chest.

[48] **Relationship.** Antidote: *Acon.* (prostration, feeble pulse, pain in shoulder); *Apis.*
Is antidotal to *Coffea.*
Side relations: *Convallaria maj.*, *Medeola virg.*, *Trillium cer.*, *Sarsap.*
Compare: *Arnic.*, *Aurum mur.*, *Cannab.*, *Digit.* (dropsy); *Spigel.*

ASTACUS FLUVIATILIS.

Crawfish. *Crustaceæ.*

Frequently made use of in olden times.
Tincture from the whole animal prepared by C.Hg. in 1825, still had a fishy smell in 1867, and produced symptoms.
Fully proved and introduced by Buchner, in 1842.

[1] **Mind.** Melancholic mood.
Apprehensiveness with anxiety in chest.
Slight delirium, with nettle rash.

[2] **Sensorium.** Giddiness.
▮▮Dullness in head.

[3] **Inner Head.** Pressing and throbbing on small spots, particularly in the right temple.
Pressing dullness in frontal region.
Headache with pressure toward the eyes.
Stinging pain in temples.
Pressing stinging pain extends towards occiput, but most in right temple and about ear.
Excessive pain caused by the violent spasmodic sneezing.

[4] **Outer Head.** On head, neck and chest inflammation, with red spots filled with serum, gone after a sweat.
▮A thick, crusty eruption on the scalp, with enlarged lymphatic glands.

[5] **Sight and Eyes.** He sees colored spots when reading.
Dimness of vision.
Dilated pupils.

Motion of eyes is painful.
It pains him to turn his eyes; giddy; nervous; crawls all over his body.
Lachrymation.
Pressure in upper part of right eye.
Conjunctival vessels injected.
Yellow conjunctiva.

[6] **Ears.** Sensation as if a foreign body obstructed passage of r. ear, causing slight deafness.
Heat and redness of the ears.
Outward-pressing and stinging, particularly in right ear.

[7] **Nose.** Sneezing, with yawning and belching.
Nosebleed relieving the attacks.
Slight coryza.

[8] **Face.** At intervals darting like lightning from temple to cheek.
Burning heat in face.
‖Face glowing and red with fever.
Erysipelas with nettle rash.

[10] **Teeth and Gums.** Dull, drawing toothache, returning at intervals.
At intervals pain as if the tooth were being torn out.
Toothache in the whole r. lower jaw, with cold feeling in an eyetooth.

[11] **Tongue.** Pressing pain in tongue and pharynx.
Sweetish pappy taste after the cough.

[12] **Inner Mouth.** ‖Canker spots; scorbutus.

[13] **Palate.** A fishy taste in the roof of the mouth, later farther back and lower down; after smelling tincture.

[15] **Eating.** After eating: colicky pain below the navel, he has to bend double.

[16] **Nausea and Vomiting.** Fishy taste, followed by nausea, spreading through the chest.
Nausea with vomiting.
Empty eructations.

[17] **Stomach.** ‖Fullness and pressure in stomach; burning in epigastrium. θ Gastric and bilious troubles.

[18] **Hypochondria.** Very severe pain in region of duodenum.
Inflammation of liver followed by jaundice; hepatic region painful on pressure.
Pressure in region of spleen.

[19] **Abdomen.** Colicky pain with tenesmus and prostration; relieved by sitting, < when walking.
Colicky pain around umbilicus with distension.

[20] **Stool.** Stools the color of pipe-clay; pain in the liver.
Diarrhœa with vomiting and colicky pain.
Soft mucous stool with scraping in rectum.

[21] **Urinary Organs.** Pain in kidneys; stinging in the night; < when inhaling.

Fishy smelling urine.
Tearing stitching pain in region of right kidney; drawing in the ureter.
Pressing in bladder and heavy feeling.
Urging, scanty discharge, burning during and after urination; reddish sediment.
Pale urine with acid reaction, containing a large quantity of albumen.

[22] **Male Sexual Organs.** Restless sleep from strong sexual excitement.
Averse to coition; diminished sexual power; scrotum relaxed.

[24] **Pregnancy.** ❙Jaundice of little children.

[25] **Larynx and Trachea.** Tickling in chink of glottis or deeper, exciting cough; tenacious mucus in larynx and trachea.
Roughness and scraping in throat, necessitating hawking.

[26] **Breathing.** Dyspnœa with anxiety and rattling of mucus.
Pressure and oppressed breathing in bronchia.

[27] **Cough.** Cough from tickling in larynx, worse during day.
Sweetish expectoration.
Cough did not molest him while walking, in the evening, but returned as soon as he sat down.
Frequent coughing without expectoration in the forenoon.
Cough worse in the afternoon; chest painful; expectoration of salivary and white mucus.
Light yellow expectoration.

[28] **Inner Chest and Lungs.** Congestion of the lungs with dyspnœa and blood spitting.
Pricking under left nipple.

[29] **Pulse.** Pulse 50 in the morning, later 80.

[30] **Outer Chest.** Pressure on the whole sternum.

[31] **Neck and Back.** A pain below the right shoulder in front.
Itching in nape of neck with flushed face.
❙❙Swelling of cervical glands with children and old people.
Jerking under l. kidney.

[32] **Upper Limbs.** Pressure and tension in axillæ and deltoid muscles.
Trembling in the arms when leaning on them.
Rheumatic pain in l. arm.
Lassitude in the arms, they pain when touched.
Pressure and heaviness in the bends of the elbows.
Jerking and drawing in l. forearm.
Chilliness and trembling of the arms.
Transitory tearing and stinging pain in l. thumb, in the morning.

[33] **Lower Limbs.** Burning on anterior surface of left thigh.
Slight tension from knee down to foot.

[35] **Rest. Position. Motion.** Sitting: colic >; cough worse.
Walking: colic <; cough better.

[36] **Nerves.** Lassitude and weariness, trembling and fatigue.
: Paralysis.

[37] **Sleep.** Restless sleep, anxious or lewd dreams, skin hot, wakes in perspiration, particularly on lower part of body.

[38] **Time.** Morning: pain in thumb.
Forenoon: cough dry.
During day: cough <.
Afternoon: cough <.
Evening: chill over body.
Night: stinging in kidney.

[39] **Temperature and Weather.** Temperature increased in evening.
Sensitive to air, no matter how great the feeling of heat.
‖‖Inward chilliness, and sensitiveness to air. Worse from uncovering.

[40] **Fever.** Nervous crawls all over body.
Chills, confusion of the head, face red, swollen; eyelids tumefied; great prostration and slight delirium.
‖‖Violent fever with headache, glowing red face, inward chilliness and sensitiveness to air.
Chill over whole body, particularly sensible in the arm pits; in the evening.
‖Increase of temperature in the evening and slight excitement of the sensorium. θ Sopor.
‖After overheating from exertion and taking cold, the first stage of a typhoid fever treated with *Rhus* and *Bryon.*, got much worse, with nausea-like fainting, fever heat, glowing face, inner chilliness and sensitiveness to the air; after uncovering greater long-lasting chill.

[42] **Locality and Direction.** Right: pain in temple; pressure in eye; obstruction and stinging in ear; toothache lower jaw; pain below shoulder.
Left: Pricking under nipple; jerking under kidney; pain in arm; in thumb; burning in thigh.

[43] **Sensations.** As of a foreign body in ear.
As if teeth were being torn out.
Darting: like lightning from temple to cheek.
Jerking: under l. kidney; in l. forearm.
Stitching and tearing: in r. kidneys.
Stinging: in temples; in ears; in kidneys; in l. thumb.
Pricking: under l. nipple.
Burning: during urination; on thigh.
Scraping: in rectum; in throat.
Pressing: on small spots in head; dullness, in frontal region; toward eyes; stinging towards occiput, in r. temple, and about ear; in upper part of r. eye; outward, in ears; in tongue and pharynx; in stomach; in spleen; in bladder;

in bronchia; on sternum; in axillæ and deltoid muscles; in bends of elbows.
Drawing: in ureter; in l. forearm.
Dull drawing: in teeth.
Rheumatic pain: in l. arm.
Colicky pain: around umbilicus.
Undefined pain: in head from sneezing; in r. duodenum; in kidneys; in chest; below r. shoulder.
Throbbing: in head.
Fullness: in stomach.
Heaviness: in bladder; in bends of elbows.
Tension: from knee to foot.
Crawls: over body.
Itching: in nape of neck; on various parts.
Tickling in larynx.
Heat of ears: in face.
Coldness: in eye-tooth.

[44] **Tissues.** ❙Tumors, if not too old.
❙Gout of drinking people.

[45] **Touch. Passive Motion.** Pressure: hepatic region painful; pain in region of duodenum.
Passive motion: eyes painful.

[46] **Skin.** A violent attack of an eruption like nettle-rash.
Itching on various parts of body.
❙❙Nettle-rash over the whole body.
❙❙Nettle-rash with liver complaint.
❙Erysipelas, with fever, headache and increased sweat.
Crusta lactea. See 4.
Jaundice of children.

[48] **Relationship.** Antidote: *Acon.*
Compare: *Apis* (urinary symptoms, stinging pains, etc.); *Rhus tox.* (urticaria).

ASTERIAS RUBENS.

Star-fish. *Radiata.*

Used by Hippocrates, and others, in uterine diseases. See Aldrovandi, Frankf. edition, 1623, p. 298.

Brauns had given it homœopathically since 1835. Petroz proved and introduced it, by publishing his provings, on seven persons, and cured cases in the *Journ. de la Soc. Gallicane*, in 1850–51. It was translated into English in 1852, by Metcalf, and into German by Brückner. A valuable proving was made in 1853, by Dr. Günther, of a tincture of the sea-star, caught in Newport, and prepared by the late Dr. Geist, of Boston; other provings we have by Berridge, in London, and Macfarlan, in Philadelphia. Douglas has given characteristics. It has not been used often, but in cases of the highest importance.

[1] **Mind.** ▮Loss of consciousness. *θ* Epilepsy.

▮Does not lose consciousness but has hallucinations—as if away from home in the midst of strangers; hears voices to which he replies. *θ* Epilepsy.

▮▮Unwilling to work, to think; is indifferent; dull headache; insensible, does not know if he has taken his dinner; returns in the morning on getting up, the 9th day.

Unusual gaiety in the evening.

Sadness, desire to weep.

Melancholy alternating with cerebral excitement, inclined to give herself up to mental or bodily work.

Fear of apoplexy, followed by fever. See 40.

▮Feeling of extreme anxiety from noon to 3 P.M.

▮▮It seems as if some misfortune was impending, as if bad news was about to arrive—tears afford relief. *θ* Hysteria.

Erotic thoughts.

▮Became very impatient. *θ* Precursor of apoplexy.

Ill-humored and disposed to weep.

▮Easily excited by any emotion, especially by contradiction. *θ* Epilepsy.

Irritability, anger, necessity of quarreling with somebody—from noon to 2 P.M.

Irritable, the slightest cause moves her to tears.

With mental exertions, a restless, tired sensation in the upper brain, like that in limbs after muscular exertion.

Fear of fainting with sensation of a fullness in chest.

After mental exertions, brain agitated.

Nervous agitation, with erotic thoughts and sexual desire.

[2] **Sensorium.** Confusion. See 37.

Head heavy, with throbbing.

❙Vertigo: transitory; when walking, with insensibility of lower limbs.

❙Sudden attacks of vertigo like shocks in the head. θ Precursor of apoplexy.

Throbbing in the head; when ascending or walking.

Determination of blood to the head; sensation of fullness, heat; it feels as if it would split.

Feels a tumult in the brain, restless, distressed.

Heaviness of the head, heat, throbbings, redness of the face.

❙❙Wakes at night with sensation as if the brain was shaken by electric shocks; head seems empty, almost deprived of consciousness; thinks he is attacked by apoplexy, lasts several minutes; when he recovers his consciousness, pulse hard.

❙Since 2 years he lost consciousness with the attacks. θ Epilepsy.

[3] **Inner Head.** ❙Heat of the head, as if surrounded by hot air.

❙❙Sanguineous congestion to the brain. θ Precursor of apoplexy.

Awakes at night in distress as from electric shocks in the brain; head feels as if bursting; apprehended apoplexy; when he came to himself pulse was hard, very quick, and the right parotid throbbing violently.

❙Cerebral congestions, accompanied by obstinate constipation.

The headache disappears suddenly toward noon, then the ideas are clear.

❙A violent pressure upon the anterior lobes of the brain, extending even beneath the eyes; one day so severe that while seated at the table she fell forward, and remained unconscious for some minutes. θ Epilepsy.

Pressive pain in right side of occiput, making it difficult to walk.

Boring pain above left eye, coming and going suddenly, and producing contraction of eyebrows; while this pain lasts she seems to look through a mist.

Acute transitory lancinations in forehead and temples, also in occiput.

Sudden pain on right side of head.

Pain in vertex as if skull would break.

❙Dull occipital headache for a half hour came suddenly one and a half hours after breakfast, and went suddenly.

Dull occipital headache one hour after breakfast, lasting all day.

[4] **Outer Head.** ❙Head burning. θ Precursor of apoplexy.

During severe pains the whole scalp feels sore.

Pains in the bones of sinciput.

πA pimple upon sinciput, spreading and changing into an ulcer, having all characteristics of the sycotic ulcer of Celsus; a second behind the r. ear. See 6.

[5] **Sight and Eyes.** Light fatigues the eyes.
Cannot bear the light.
▮Gradually lost his sight; by the excessive contractility of the irides, pupils were completely closed. θ Precursor of apoplexy.
Heat and redness of eyes, tired in looking upward.
Pain in eyes from within outward.
Eyes as if drawn back or sunken in.
▮Violent pressure upon anterior lobes of brain, extending beneath the eyes. θ Epilepsy.
Frequent blinking or twitching of the lids, edges of the lids are reddened.

[6] **Hearing and Ears.** Violent reports in the ears.
Dullness of hearing more marked on right side; noise of rushing water in the ears.
Lancinating pain in meatus, perceived for some seconds, is concentrated in the occiput and ceases.
πAfter sycotic ulcer on forehead, a second formed behind the right ear, and a group on lower lip.

[7] **Smell and Nose.** Twitches in brain when blowing the nose; during first half of night.
Nosebleed mornings on getting awake.
Sneezing and coryza on awaking in the morning.
Pimples on side of nose and chin.

[8] **Face.** Face flushed and swollen.
▮Face red, pulse hard, compressed, frequent. θ Precursor of apoplexy.
▮Redness of the face. θ Threatened apoplexy.
Alternate crawling and flushes in face with colic.
▮Pallor of the face. θ Epilepsy.
▮Earthy appearance of face. θ Cancer mammæ.
Sudden fall with a livid color of the face.
Pimples side of the chin.
Upon the sinciput a pimple spreading and changing into an ulcer, like a sycotic.
Stupid look, also stupid expression in the attitude.
▮Her face was pale and her jaws set while unconscious. θ Epilepsy.

[9] **Lower Part of Face.** Neuralgia opposite left molar teeth, lower jaw; sharp piercing pain, like a needle.
Pimples on side of nose and chin.
πA group of pimples becoming ulcers, formed on lower lip, remained dry and hard and exceedingly painful.

[11] **Taste, Speech, Tongue.** Loss of taste.
Embarrassment of the tongue, dislike to speak.
Talking difficult; very much saliva in the mouth.
Swelling of the tongue and shooting pains in it, drawing or stretching.

[12] **Mouth.** Saliva more abundant.

[13] **Palate and Throat.** Heat and dryness in the throat.
Dull pain extending whole length of œsophagus.
Throat sore with constriction in the morning on awaking.

[14] **Appetite, Thirst. Desires, Aversions.** Capricious appetite, desires highly seasoned dishes, strong cheese, liquors, coffee, tea, etc.
❙Want of appetite, no taste. θ Scirrhus.
Aversion to meat.
Desire for cold drinks.

[15] **Eating and Drinking.** ❙At the commencement of the last meal of the day, falls forward unconscious. θ Epilepsy.
Dull headache in occiput after breakfast; came and went suddenly.
After eating: general malaise >; flatulence.

[16] **Nausea and Vomiting.** Frequent forcible eructations in the morning.
Nausea.

[17] **Stomach.** Pain below the breast bone.
Dull or contracting pain in scrobiculum.
Constriction in præcordial region.
Dull pain in muscles of præcordial region.

[18] **Hypochondria.** ❙Great debility with distress in epigastrium. θ Epilepsy.

[19] **Abdomen.** Dull pain, in paroxysms, in right side of abdomen near the navel.
Violent colic, with shivering, alternating with flushes of heat in face.
Flatulence after every meal, wind cannot be expelled either upward or downward.
Alternate swelling and decrease of abdomen during the 24 hours.
Stagnated wind.
Sensation of tearing and drawing (zerren) in the abdominal walls.
❙Sensation of pressure on the lower abdominal organs impeding locomotion. θ Uterine displacement.

[20] **Rectum and Stool.** Several soft stools during the day.
Stool liquid, brown, gushing out in a violent jet.
Colic followed by diarrhœa.
Ineffectual urging.
Difficult, consistent stool.
Constipation, fruitless desire to go to stool.
Heat in the rectum.
❙Obstinate constipation; 12 to 15 days elapsed without an evacuation, which consisted, when it occurred, of very hard, round substances about the size of an olive. θ Scirrhus.
Hæmorrhoidal flux.

[21] **Urinary Organs.** Heat in the urethra, while urinating.

Copious, clear urine, and frequent urination.
Thick, viscid urine.

[22] **Male Sexual Organs.** Frequent erections during sleep and in the morning.

[23] **Female Sexual Organs.** Excitement of the venereal appetite in the morning in bed, about 4 P.M.; not removed by coitus, annoys, makes her ill-humored and disposed to weep.
Sexual desire increased, worse mornings in bed.
Venereal desires, erotic thoughts, nervous agitation and distress produced by importunate venereal craving resembling an irresistible power, giving rise to ideas of violence, despair, etc.
Menses delayed 8 days; colic and other sufferings cease with the flow, which is more abundant than usual.
▮Menses are apt to delay. *θ* Hysteralgia.
Moisture in the vagina, unusual but pleasant.
▮General feeling of distress in the womb as though something were passing out. *θ* Hysteralgia. *θ* Displaced uterus.
▮Jerking in the uterus. *θ* Hysteralgia.
Sensation of pressure in the lower organs of the abdomen, walking is troublesome.
Severe general pain over the womb as if something protruded behind it.
Sensation in the womb, as if something was pushing.

[24] **Pregnancy and Parturition.** Dull aching neuralgic pain in mammæ.
Lancinating pain in the mammary tumor.
▮Lancinating or acute smarting pains, entirely deprived her of rest, especially at night. *θ* Scirrhus.
▮Drawing pain in the breast. *θ* Cancer.
▮Left breast feels drawn in. *θ* Cancer.
▮Around the nipple, which was sunk into a cavity, skin smooth and adherent; upon one point a violet spot, having fungus hæmatodes. *θ* Cancer of mammæ.
▮Ulceration and swelling in left breast; sharp stitching pain going through to back.
▮Breasts swollen, distended as before the menses. *θ* Cancer.
▮Induration of left mamma, size of head of infant; insensible, hard and angular. *θ* Cancer mammæ.
▮Right breast beginning to manifest symptoms of scirrhus.
▮A scirrhus tumor forms in r. mamma, adhering by its entire base to the thoracic walls. *θ* Scirrhus.
▮A livid red spot appeared upon one point of the tumor, broke and gave exit to a discharge; gradually invaded the whole breast, eight inches in circumference, discharging very fetid ichor; edges pale, elevated, mamillary, hard, everted; bottom covered with reddish granulations. *θ* Scirrhus.

[25] **Larynx.** A rough sensation in the larynx exciting cough.

[26] **Respiration.** Short breath with pain in chest when inhaling;

feeling in all the limbs as if beaten, most in arms, 4 P.M., when walking out-doors.

Constriction in r. side of chest.

[27] **Cough.** Cough with expectoration, morning in bed.

Easy hawking of greyish-black phlegm during the forenoon.

[28] **Inner Chest and Lungs.** ❙Drawing pain towards the internal part of chest from before backwards, extending under left nipple into whole internal part of arm to extremity of little finger.

The entire left chest painful, motion aggravates the pain.

Lancinating pain in anterior inferior portion of chest to right and left of sternum, diminished by carrying upper part of body and shoulders backwards.

Feeling of fullness in chest with a fear of fainting.

Undulating throbbings in chest at night, causing anxiety.

Stretching the upper part straight as drawing shoulders back lessens the stitches in chest.

[29] **Heart, Pulse and Circulation.** Palpitation strong and frequent; leaping.

Heart-beats dull, prolonged; seems as if heart had ceased to beat.

Anxiety in heart, night and morning.

Palpitation extending to the epigastrium, with sensation of constriction.

❙Pulse hard, compressed and frequent. *θ* Apoplexy.

On recovering consciousness, pulse is hard and much accelerated. See 7.

Small frequent pulse.

Pulse 75, next day weak and only 68.

❙Hard, frequent and contracted pulse.

Violent beating of the right carotid artery; the cerebral symptoms come on in the morning, go off during the day and come on again at evening; he wakes at night in great confusion, as if the brain were shaken with electric shocks; violent reports in the ears; dull pain, apparently along the œsophagus.

[30] **Outer Chest.** Violent itching spot upon the chest.

❙Whole left side of chest is painful; motion < the pain.

Pain in upper chest, > throwing chest back.

❙❙Drawing pain towards internal part of chest, from before backwards, extending under left nipple into whole internal part of arm to extremity of little finger.

Slight eruption between the breasts.

A rash and furfuraceous eruption on the chest between the mammæ.

❙Sternal integument swollen and painful. *θ* Scirrhus.

[31] **Neck and Back.** Drawing pain in the back; in the sacrum.

▮Scrofulous ulcer on l. part of neck, extending from border of hair to clavicle, edges hard and elevated.

[32] **Upper Limbs.** ▮Axillary glands swollen, hard and knotted. *θ* Scirrhus.

Itching in the r. axilla.

Feeling as if beaten in arms. See 26.

Pain in right shoulder.

▮▮Painful drawing in the muscles of r. upper arm.

Red circular spot, size of a franc, on the left olecranon, becomes covered with a dry, furfuraceous, friable coat, which falls off in two days; a similar but smaller spot on anterior surface of same arm.

Coldness in the left arm, as if cold wind was blowing on it.

Stinging pain in l. elbow.

Restlessness in the limbs, especially in the bends of the arms; it is scarcely endurable to have the arm covered.

Numbness and stiffness of hands with cold arms.

Numbness of left hand extending into the arm; coldness of arm.

Pain extending from the thumb-joint to the shoulder.

Pain in flexor tendons of the left thumb.

Severe itching around the left thumb nail.

▮Drawing pain toward the inner portion of the chest from before backward; under the left breast this pain extends under the whole inner portion of the arm to the end of the little finger.

Pricking in the muscle of l. upper arm.

Drawing pain in l. arm near elbow.

Drawing pain in bone of r. upper arm down to the elbow joint, most violent in the lowest part.

Drawing pain in r. wrist, afternoon.

Drawing and strumming in arms.

[33] **Lower Limbs.** Pain in left knee.

Crampy pain above l. knee.

Drawing in r. knee and below the left.

Drawing in the outer muscles of l. calf.

Drawing in bone of l. tibia, scraping on the bone.

Cracking in the left knee-joint.

Itching below the l. knee, evening in bed.

Itching on r. tibia.

Pain in the bone, above the l. ankle.

Violent shooting on a small spot on the lower leg, sore from scratching a few days after.

Drawing pain in outer side of left thigh.

Sensation of drawing in right hip, as if the leg was too long and drawn downwards.

Burning lancinations in great trochanter and left coxo-femoral joint, extending like lightning into the outer side of bend of knee and into buttocks.

Dull pain in left coxo-femoral joint in the morning.
Deep lancination in anterior part of the thigh.
Pain in l. hip in the evening.
Violent pain in left thigh a few inches above the knee.
Extremely unpleasant itching on upper and lower leg; worse at 6 P.M. and in open air.
Tormenting itching on thighs and legs, increases at 6 P.M. in the open air.
Insensibility of lower limbs with the vertigo.
Painfully tired feeling in lower limbs.
During the day annoyed by permanent contractions of muscles of lower limbs; during the night great agitation and little sleep. θ Precursor of apoplexy.
Pain in ankles.
Pain like podagra in metatarsal joint of left big toe, with redness and heat.
Lessened sensibility in the limbs, mostly in the lower.
Restlessness in lower limbs. See 39.
Weakness in standing. See 35.
Crawling like ants on lower limbs.
Pains in left great toe and joints of the feet.
Lancinating pain in the toes, especially the left great toe with redness of the skin, great heat and sensibility; cannot endure ordinary covering; increased after sunset and in the warm room; cold air and cold water assuage the pain, the heat of the bed renews it, although it ceases before midnight.
Pain in left foot concentrated at ball of great toe, < by motion.
Ankles pain, most in left, later in the r. in walking.
Painful drawing in muscles of l. ankle.
Cracking in the l. ankle.
In the metatarsal joint of the l. big toe gouty pain all day, red and hot; cannot walk at all.
Shooting pain in the instep of r. foot.
Painful stretching in the soles.
Drawing in the soles and toes.
Sensitiveness of l. sole and toes.
Burning heat in the feet.
Tickling on l. foot near the root of toes, 8 A.M.
Shooting in l. big toe and all the other toes, with great heat and sensitiveness; cannot bear the usual covering; < after sunset, in-doors, skin reddened in the warmth of bed, cold and cold water relieves; several evenings ceasing at night.
Violent pain in l. toes and root of toes.
Violent cramp in l. toes, later in the right.
Violent pain in the corn of l. toe.

[34] **Limbs in General.** With the attacks convulsive motions of the limbs. θ Epilepsy.
Uneasiness in the limbs; < covered or in the warm room.

▮Pains in the limbs.
▮Laming pains in whole r. side at night.
Feeling in the limbs as if beaten, most in arms, with short breath and pains when breathing.
Pains in l. arm and l. knee, in the evening in bed.
Drawing pains in r. arm or hand and on dorsum of l. foot.
Stitches in l. wrist and at same time in l. calf.
With the pain in the r. hip, pain of the whole l. side up to shoulder-blade.
▮▮Starting in upper and lower limbs, continuing several days.

[35] **Rest. Position. Motion.** Standing: weakness worse.
Throwing chest backward: pain in upper chest better.
Motion: pain in l. chest <; pain in ball of toe worse.
Walking: vertigo with insensibility of lower limbs; r. ankle pains; pressure in uterus.
Walking or ascending: throbbing in head worse.
▮Gait unsteady; muscles refuse to obey the efforts of the will.

[36] **Nerves.** Startings in upper and lower limbs for days, with hot skin, < after supper.
▮▮General malaise; lassitude; feels better after eating.
▮Convulsive motions of the limbs during unconsciousness.
▮Twitching over the whole body four or five days before the attack. θ Epilepsy.
▮Weak and pale. θ Epilepsy.
▮Sudden falling; livid face, convulsive motion of the jaws, froth at the mouth, shocks in the limbs, loss of consciousness. θ Epilepsy.
▮Convulsive movements of the jaws, froth at the mouth. θ Epilepsy.
▮After attacks great debility with a sense of distress in epigastrium. θ Epilepsy.
▮Convulsive attacks, after pressing pain in forepart of head and over the eyes, with falling forward, loss of consciousness, trismus, pale face, convulsive motions of the limbs.
After attacks prostration and anxiety in upper part of abdomen.
▮Epilepsy.
▮Lameness of limbs.

[37] **Sleep.** Disposition to sleep after reading a moment.
Is late falling asleep and late getting up.
Agitated sleep, tossing about.
Many dreams about persons and events; images vivid and life-like.
▮▮Awakes in the night with great distress and confusion; it seems to him as if brain were shaken by electric shocks.
▮Nocturnal lancinating pain in the tumor. θ Cancer mammæ.
▮During the night great agitation and little sleep. θ Precursor of apoplexy.
Anxiousness at night from a waving throbbing in chest.

Sleep quiet but not refreshing.
Very vivid dreams of people whom she sees and hears, as if she was awake; not unpleasant.
‖Cannot sleep from pain in the mammary cancer.
Early in bed. See 25.

[38] **Time.** 8 A.M.: tickling in foot.
Morning: headache on rising; epistaxis on getting awake; coryza and sneezing; sore throat on awaking; eructations: pain in side of abdomen; erections; sexual desire increased in female; cough; anxiety in heart; cerebral symptoms occur; pain left coxo-femoral joint.
Forenoon: hawking grayish-black phlegm.
Toward noon: headache suddenly disappears.
Noon to 2 P.M: anger.
Noon to 3 P.M.: anxiety.
All day: dull occipital headache.
During day: several soft stools; cerebral symptoms disappear; annoyed by permanent contractions of muscles of lower limbs.
Afternoon: pain in wrist.
4 P.M.: excitement female venereal appetite; limbs feel as if beaten.
6 P.M.: stitching in leg worse.
Toward evening: fever, hot skin—followed by chilliness.
Evening: unusual gayety; cerebral symptoms recur, itching below l. knee in bed; pain left hip.
Before midnight: pain in toes ceases.
Night: sensation as if brain were shaken by electric shock; pains deprive her of rest; throbbing in chest; anxiety in heart; great agitation and little sleep; pain in whole r. side; awakens in distress and confusion; lancinating in tumor; fear of apoplexy.

[39] **Temperature and Weather.** Heat of head as if surrounded by hot air.
Coldness l. arm as if cold wind were blowing on it.
Cold air and washing: pain in toes better.
Open air: itching on leg <; pressure on vertex better.
Covering: heat of bed: in room: pain in toes <; uneasiness in limbs worse.
Great desire to wash in cold water.
‖Complaints worse in cold damp weather.

[40] **Fever.** Great coldness after supper.
Shivering with somnolence, followed by hot skin and restless night.
Chill and a heat in the face in alternation with colic.
Heat followed by coldness.
Violent heat in the head, then over the whole body.
‖Increased general heat.
After nightly fear of apoplexy, recovers consciousness. See 2.

Hard pulse (see 29); the febrile state continues to the end of the next day.
Increased warmth of body during the whole proving.
Towards evening fever with hot skin, followed by chilliness.
Shivering, and heat and cold in alternation.

41 **Attacks.** Dull occipital headache half hour; came on suddenly one and a half hours after breakfast; went off suddenly.
Attacks gradually lessened to shorter intervals. θ Epilepsy.

42 **Locality and Direction.** Right: pain side of head; pimple behind ear; dullness of hearing in ear; scirrhus of mamma; constriction side of chest; violent beating carotid artery; itching in axilla; pain in shoulder; drawing in muscles of upper arm; pain in bones of arm; pain in wrist; drawing in knee; itching on tibia; drawing in hip; pain on instep of foot; pain in whole side.
Left: boring pain above eye; neuralgia opposite molar teeth; breast feels drawn in; ulceration, swelling and induration of mamma; chest painful; ulcer side of neck; spot on olecranon; coldness in arm; stinging in elbow; numbness in hand; pain flexor tendons of thumb; itching around thumb nail; pain in arm; pain in knee; cramp above knee; drawing outer muscle of calf; drawing in tibia; cracking in knee joint; itching below knee; pain in bone above ankle; drawing outer side of thigh; pain in hip; pain in thigh; pain in ball of great toe; pain in ankle; sensitiveness of sole and toes; tickling in foot; pain in corn of toe.
Above downward: pain in arm; violent heat in head.
Below upward: pain in thumb-joint; pain whole l. side.
Within outward: pain in eyes.
Before-backward: stitch-pain in l. breast.

43 **Sensations.** As if brain was shaken by electric shocks.
As if head would split.
As if skull would break, pain in vertex.
Empty feeling in head.
Eyes as if drawn back.
As if leg was too long and drawn downwards.
Feeling in limbs as if beaten.
Lancinating: in forehead, temples and occiput; in auditory meatus; in mammary tumor; in chest; deep, in anterior part of thigh; in toes.
Burning lancinations: in great trochanter and l. coxo-femoral joint.
Stitches in tongue; through breast to back; in l. wrist and calf.
Pricking: in upper arm.
Stinging: in l. elbow.
Pain like needles in lower jaw.

Shooting: in tongue; on a small spot on lower leg; r. instep; in l. big toe and other toes.
Tearing: in abdominal walls; in r. side.
Drawing: in tongue; in abdominal walls; in breast; in chest; in back; in muscles of upper arm; in r. wrist; in r. knee and below the left; in outer muscle of l. calf; in outer side of l. thigh; in r. hip; in l. ankle; in soles and toes.
Pressure: upon anterior lobes of brain; in r. side of occiput; on lower abdominal organs.
Boring: above l. eye.
Burning: in head; in feet.
Smarting: in scirrhus of breast.
Soreness: of scalp.
Crampy pain: above l. knee; in l. toes.
Constriction: in throat; in præcordial region; in r. side of chest.
Contracting pain: in scrobiculum.
Painful stretching: in soles.
Scraping: on l. tibia.
Neuralgic pain: in mammæ.
Gouty pain: in big toe.
Sudden pain: r. side of head.
Dull pain: in occiput; in œsophagus; in scrobiculum; in muscles of præcordial region; in r. side of abdomen; in mammæ; in l. coxo-femoral joint.
Undefined pain: in bones of sinciput; below the breast-bone; in chest; in r. shoulder; in thumb; in l. hip; in l. thigh; in l. knee; above l. ankle; in l. great toe and joints of feet; in root of toes; in corn of l. toe; in limbs.
Heaviness: of head.
Dullness: in the head; in chest.
Throbbing: in head; in chest.
Twitches: in brain.
Roughness: in larynx.
Crawling: in face; on lower limbs.
Strumming: in arms.
Tickling: on l. foot near toes.
Numbness: of hands.
Itching; upon chest; in r. axilla; around thumb nail; below l. knee; on r. tibia; on thighs and legs.
Dryness: in throat.
Heat: in the head; in eyes; in throat; in rectum; in urethra; in feet.
Coldness: in l. arm.

[46] **Skin.** Itching spots.
Furfuraceous eruption between mammæ and on left olecranon.
Chronic cutaneous affections and old ulcers with stinking ichor.

Eruption on thighs and insteps of small itching vesicles which tear easily and form superficial ulcers.

❙Scrofulous ulcer left side of throat. See 31.

❙Itch.

❙Tetters.

❙Sensitive edges, fetid discharge. θ Cancer mammæ.

❙Dry, harsh skin, earthy appearance. θ Cancer mammæ.

Eruption of small blisters on thighs and legs, itching on ankles, changing to small burning ulcers, spreading but remaining superficial.

❙Skin destitute of pliability and elasticity. θ Ulcer on neck.

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

Flabby, lymphatic constitution.

❙Plethoric man. θ Epilepsy.

❙Girl, æt. 22, delicate, lymphatic and very irritable temperament. θ Epilepsy.

❙Woman, æt. 48, flabby, lymphatic constitution, for several years a scrofulous ulcer. See 31.

❙Man, æt. 56, plethoric constitution, sedentary since 8 years. θ Epilepsy.

❙A woman, æt. 56, dry constitution. θ Scirrhus in breast.

❙Woman, æt. 60, strong constitution. θ Induration of l. mamma.

❙A man, æt. 74, nervous, sanguine constitution, suffering hardships of war as an officer, particularly during the campaign in Egypt. θ Threatened apoplexy.

[48] **Relationship.** Antidotes to *Ast. rub.*: *Plumbum* and *Zincum*.

Side relations: *Murex.*, *Sepia.*

Compare: *Crot. tig.*, *Grat.*, *Gummi gut.*, *Jatrop.*, *Thuya* (all similar in diarrhœa); *Bellad.* (pains come and go suddenly); *Lilium tig.* (sexual desire increased in women).

Useful after: *Bellad.*, *Carbo an.*, *Conium*, and *Silic.* (in scirrhus of mamma); *Sulphur*, *Bellad.*, *Calc. carb.*, (in epilepsy).

Incompatibles: coffee and *Nux vom.*

Ipecac. relieved after *Nux vom.* aggravated.

ATROPINUM.

Atropine. $C_{17}H_{23}NO_3$.

Discovered in 1833 as being the alkaloid in the berries, leaves and root of Atropa Belladonna; it was at first used in the homœopathic school by such as wanted something stronger, and proved years after. As it is, we have to regard all the symptoms, provings, poisonings and cures, as very uncertain. See Fehling's Dictionary, Vol. I, 1871, p. 902. The only trustworthy preparation is the *Atropinum sulphuricum*. This may have been the drug used in many cases, in which it was not considered worth while to add the name of the mineral acid.

[2] **Sensorium.** Vertigo on rising in the morning.
Furious delirium at night.

[3] **Inner Head.** Fine drawing, very sensitive stitches across forehead and temples, recurring every few minutes, lasting some seconds.
Dull pain in temples, at intervals, and transitory.
Very sensible sticking in l. temporal region on waking in morning, extending into ear and eye; > moving in open air.
Sensation as if head was screwed up; < walking; < towards 11 A.M.; > towards evening.
Sticking pains in back of skull, and over eyes: < from every motion and on stepping.
Severe headache, beginning in occiput, passing over r. side, locating over eyes and in the balls, followed by an epileptic attack, with unconsciousness.
Headache, with flushing of face and head, with rush of blood to the head.
Periodical headache, coming on suddenly, increasing rapidly, until intensely severe, making blind and delirious.
Headache of epileptics.
Sudden pain soon making her blind and delirious, lasting three hours; no nausea and vomiting; no flushing of face; pain deep in brain; dreads attacks.
Slender married woman, æt. 32, nervous temperament; headache once a month, not with catamenia.

[5] **Sight and Eyes.** Sharp neuralgic pains in and about eyes.
Eyelids felt heavy and difficult to keep open.
Sharp pain under right eye, with slight pain in temples.
Neuralgic pains, commencing under left orbit, and running back to ear, lasting perhaps ten minutes at a time, and then disappearing for fifteen or twenty.

❙Opaqueness; violent pain; dacryorrhœa; photophobia; swelling of lids. *θ* Keratitis.

Dimness of vision, with dilated pupils.

❙A bad incised wound of cornea, with protruding iris. *θ Atrop.* externally and *Arnic.* internally; cured in seven days.

❙Blepharospasmus and irritability of eye; ❙❙with corneal ulcers.

❙Conjunctivitis, with lachrymation.

Erysipelatous inflammation of the conjunctiva and lids.

Amblyopia; diplopia, and chromopsia.

Iritis, if exudation has taken place, and the inflammation is violent, to prevent adhesion.

Used for the purpose of lessening the intra-ocular blood pressure in inflammatory diseases of the internal structures of the eyeball, and also in inflammations of the cornea and even conjunctiva.

[12] **Inner Mouth.** Mouth and throat dry.

[13] **Palate and Throat.** Dark, red, dusky hues of throat.

Difficult swallowing from great dryness.

[17] **Scrobiculum and Stomach.** In affections of diaphragm *Atrop.* stands between *Bellad.* and *Stramon.*

[19] **Abdomen.** ❙Frenzy, with distressing abdominal pain, occasionally leaves her; pulse quick; tongue dry; skin hot, but sweating. *θ* Peritonitis.

[20] **Rectum and Stool.** ❙Catarrhal dysentery.

[21] **Urinary Organs.** Congestive states of kidneys and liver, with disturbance of r. heart; neuralgia of head; nausea and vomiting; soporous condition. *θ* Bright's disease.

[23] **Female Sexual Organs.** Ovarian neuralgia, with headache, or epilepsy.

[24] **Pregnancy.** ❙Puerperal convulsions. *θ* Albumenuria.

[31] **Neck and Back.** ❙Locomotor ataxia.

[34] **Limbs in General.** ❙From sleeping in a damp bed, acute rheumatism; pain in all his limbs, which are swollen and red; no sleep; general feverish and profuse sweat.

[35] **Rest. Position. Motion.** Moving: sticking in l. temple better.

Stepping: sticking in back of skull worse.

Walking: sensation as if head were screwed up worse.

[36] **Nerves.** Muscular spasms in different parts of the body.

❙Tetanus.

[38] **Time.** Morning: vertigo on rising; sticking in l. temple on awaking.

Sensation as if head were screwed up, worse 11 A.M.; better towards evening.

Night: furious delirium.

[39] **Temperature and Weather.** Open air: sticking in temple better.

[42] **Locality and Direction.** Right: occipital headache passes to side; pain under eye; disturbance of r. heart.
Left: sticking in temple; neuralgic pains commence under orbit and extend to ear.

[43] **Sensations.** As if heart was screwed up.
Stitches: across forehead and temples.
Sticking pain: in l. temporal region; in back of skull; over eyes.
Sharp pain: under r. eye.
Neuralgic pains: in and about eyes; under l. orbit to ear; in head.
Dull pain: in temples.
Heaviness: of eyelids.

[44] **Tissues.** Influences cerebro-spinal centres, involving head, throat and eyes.
Vessels increase in volume, not in tone.

[47] **Stages of Life, Constitution.** Nervous, but not hysterical temperaments.

[48] **Relationship.** Very similar to *Bellad.*
When *Bellad.* fails, give *Atrop.*, both affect right side most.
Antidotes: *Opium*, *Physostigma.*
In *Opium* poisoning, has been found useful when applied hypodermically.

ATROPINUM SULPHURICUM.

Alkaloid from Atropa Belladonna. $C_{17}H_{23}NO_3$.

Is most commonly used or abused by ophthalmologists to dilate the pupil. See Sickel, *British Quarterly*, 1868, Vol. XXVI, p. 672, and Norton, in New York *J. M.*, Vol. I, p. 365, 1873. Hence seventy symptoms are marked π, such being observed on patients. A good proving by Kafka may be found in *British Quarterly*, Vol. XV, p. 238.

[1] **Mind.** ‖Unconsciousness. θ Puerperal eclampsia. θ Epilepsy.
πAppears profoundly intoxicated.
πComplete unconsciousness of all preceding events.
πMind confused, commenced a sentence and forgot what she wished to say.
πIncoherent in observations, while thoroughly wakeful.
πShe insisted repeatedly that her blood did not circulate, and that her feet must be put into warm water or she should die.

Slight delirium; picking and other motions of hands and fingers in the air, as if they came in contact with real objects.
πAll day wakeful and partially delirious.
πDelirium alternating with stupor.
❙Spectral illusions.
πHallucinations of hearing and vision.
πFrenzied with excitement and frantic in her appeals.
πLaughed in an idiotic manner.
Muttering and smiling.
❙Rambling speech.
❙Mirthful humor.
❙Sad and morose, preferring solitude and a dark room to society of friends. θ Epilepsy.
❙Great fear and anxiety. θ Diseased pancreas.
πBegan to quarrel incoherently with his supporters.
Exaltation of brain and spine, followed by prostration.
Violent stitches in base of brain, above the eyes and in temples.
Languor of body and mind, rendering incapable of active bodily or mental exertion.

[2] **Sensorium.** Giddiness, heaviness and drowsiness, or actual somnolency.
πSense of giddiness, figures on the carpet would at times appear double.
πHead dull and confused.

[3] **Inner Head.** Aching pain in forehead for two hours.
A slight feeling of pressure under the parietal bones.
❙Headache and great weakness. θ Diseased pancreas.
❙Head attacked after puerperal epilepsy.
❙Meningitis, cerebritis of tuberculous cases; diseases of cerebral membranes and hydrocephalus acutus.

[5] **Sight and Eyes.** πEverything appears large and with a red halo.
πDuring the evening the eyes of an attending lady seemed to her very large, and she could not avoid looking at them.
Motes before eyes.
πThrough the night several times a vision of great numbers of white flies on the door, which was white; she requested that they would be brushed off; the flies were not moving and rather smaller than the common house fly; continued on closing the eyes until noon of the following day.
πAnnoyed by the appearance of a large black bug, with veritable legs, a few inches below a black door knob.
πThe next following morning, imagining she saw a worm, a "thousand-legged worm" on her carpet, she sprang out of bed, and was found trying to find it; failing in this she would look in another place and see it again; this illusion kept her busy before fully satisfied of the fallacy; the color of the

worm was brown, the same as the predominent color in the carpet.

πThe large figures on the carpet appeared to her constantly and successively rising up to her face.

πPerpendicular diplopia, the apparent object below the real one.

Dimness of vision remains, unable to thread a needle or even to read.

πVision was much impaired.

πShe could scarcely see at all with l. eye, very little with the r., which was intolerant of light, and seemed to throw out streams of light.

Pupils unchanged for two weeks.

πRight pupil contracted, left five times increased in size (after dropping it in this eye); only a slight trace of iris visible.

πPupils on side of injection greatly enlarged.

Increasing dilatation of pupils; pupils after two hours reach the maximum of dilatation.

πPupils enormously dilated, irides hardly visible, very refractory when any attempt was made to examine them closely.

Dilatation of pupil from paralysis of the oculomotor nerve, or from any other cause, is often aggravated by it.

Pupils not unusually dilated, but perfectly immovable.

The usual very large doses are dangerous when there are any suspicions of glaucoma, such as dilated pupil, severe pain, sudden increase of presbyopia, etc.

❙Iritis, except with too great intensity of inflammation, after nitrate of silver or cold applied to the eye; as soon as there is any sign of exudation, or if pain becomes very severe, and has not been controlled by remedies, commence it immediately and increase dose until it dilates pupil sufficiently.

❙Prolapsus of iris after hurts of cornea; if horizontal position, shutting lids and sudden opening in bright light is not sufficient.

Left to himself he did not drop into coma, as those who have taken opium, but would occasionally open his eyes with a vacant, amaurotic expression, and turn his head from side to side.

❙Deep ulcers in centre of cornea, which may perforate; to prevent iris from being drawn into the opening.

❙Evil results of conjunctivitis, keratitis, chromopsia, amaurosis.

πLooking into a mirror she observed a strange appearance of her eyes, as though they projected from their sockets.

❙Rolling eyes. θ Puerperal eclampsia.

πEyelids felt heavy and difficult to keep open, and yet no inclination to sleep.

❙Pain in and over eyes. θ Before epilepsy.

❙Supraorbital and orbital neuralgia.

[6] **Hearing and Ears.** Ringing in ears.

πMorbidly sensitive to sounds and objects; ‖with symptoms akin to early stages of meningitis.

[7] **Smell and Nose.** Occasional dryness of Schneiderean and conjunctival mucous membranes.

[8] **Face.** Sensitiveness of the side usually affected, with some swelling; some stages painful two days after.

πFace hot and very red.

❙Deep red distorted face. θ Puerperal eclampsia.

❙Suffering appearance, without great paleness. θ Diseased pancreas.

Paleness of face.

❙Deathly pallor. θ Gastric disturbance.

[9] **Lower Part of Face.** Parched lips.

πShort but intense pains in one or the other lower jaws, and return of the usual prosopalgia; after three days.

❙Bloody foam at the mouth. θ Puerperal eclampsia.

[10] **Teeth and Gums.** ❙Gnashing of teeth. θ Puerperal eclampsia.

πTeeth ceased to ache in two hours.

[11] **Taste, Speech, Tongue.** πPappy taste.

❙Taste bad, without any peculiar character. θ Pancreatic disease.

πDifficult articulation.

πThe tongue seems partially paralyzed, articulation indistinct, rapid and chattering.

Could not speak a word for dryness in mouth; tongue nearly adherent to roof of mouth.

Complete dryness of tongue, roof of mouth and soft palate, extending more or less down the pharynx and larynx.

❙Tongue hard, parched and cracked. θ Typhus.

Tongue becomes covered with white fur; after two hours.

πFurred tongue; 3d day.

❙His tongue was thickly coated.

❙Tongue a little loaded. θ Pancreatic disease.

[12] **Inner Mouth.** πGreat dryness of mouth.

Dryness of mouth after two hours suddenly gives way to a viscid, acrid secretion of a peculiar and very highly offensive odor.

Mouth becomes foul and clammy; after two hours.

A gradually increasing feeling of dryness of mouth and throat, increasing during one hour so that he could not speak a word; after two hours.

[13] **Palate and Throat.** πFeeling in mouth and throat was such she thought she "could not swallow," and when impressed with the necessity of so doing she drank with avidity the warm water offered, though at first it seemed quite difficult.

πRefuses obstinately to swallow anything or to answer questions in any way than by a grunt.

Swallowing appeared to give pain, manifested by grimaces and increased spasms of facial muscles.

Difficulty of deglutition from dryness extending down the pharynx.

πTook fluid food well next morning.

πCould swallow soup, but no solids; thickened gruel would not go down.

❙Throat dark-red. θ Epilepsy.

[14] **Appetite, Thirst, Desires, Aversions.** ❙Appetite often considerable, sometimes absent, with vomiting of ingesta.

πDevouring ravenously a large slice of dry bread; at 5 A.M.

❙Appetite very small, although now and then hunger is felt. θ Diseased pancreas.

❙Thirst after vomiting.

[15] **Eating and Drinking.** Compelled to take a glass of water; dryness and general feeling of illness left.

❙Appetite is good, but as soon as she has eaten, nausea supervenes, with pressure at the stomach, constant retching and empty eructations, followed by an emptying of the contents of stomach.

❙Whenever he took breakfast he was seized with vomiting in the afternoon. θ Diseased pancreas.

❙Immediately after eating he was usually seized with weight and pain at the epigastrium, with frequent sour eructations, retching, followed soon by vomiting of ingesta, which without admixture of blood, or any other foreign material, was so acid as to set his teeth on edge.

❙After each meal pressure and pinching in stomach, retching, soon followed by vomiting of the food taken; if the stomach has emptied itself, mostly free from pain.

[16] **Hiccough, Belching, Nausea and Vomiting.** Nausea and retching with the uneasiness of stomach, which increased to a pressing, sticking, contractive pain and continual belching.

❙Throws up all she takes. θ Gastric disorder.

❙Vomited all he took, whether solids or fluids, sweet or salt, little or much.

❙The matter vomited is not acrid, but is merely the food she has just taken.

πRelieved of her distress after vomiting, produced by copious draughts of warm water.

❙The vomiting was seldom attended with nausea, it came after a short exacerbation of pain quite suddenly, often extremely violent, never followed by retching; pain lessened afterwards. θ Diseased pancreas.

❙Vomiting, appears sometimes in the evening between 6 and 7; then in the night between 11 and 1 o'clock; regularly five, six hours after a full meal. θ Diseased pancreas.

ℍEating no dinner he remained without vomiting until the evening. θ Diseased pancreas.

ℍVomiting consisted of a red liquid, like washings of meat, in which food appeared when a meal had been taken five hours before. θ Diseased pancreas.

ℍOnce the substance vomited was mixed with blood. θ Diseased pancreas.

[17] **Scrobiculum and Stomach.** Fluttering sensation in cardiac region.

Uneasy sensation in stomach, with frequent empty eructations, affording no relief.

ℍRegion of stomach is very sensitive to pressure; no organic change discoverable.

ℍIn region immediately below the stomach, to the left, pains were not so violent as unendurable, could not describe them. θ Diseased pancreas.

ℍDeep pressure on region below stomach, to the left, is very painful, but no swelling to be felt. θ Diseased pancreas.

ℍIn region of pylorus, close to the umbilicus, towards the r. side, a tumor nearly the size of a fist, yielding some resistance, very sensitive to the touch, moveable, easily pushed aside, and yielding a dull sound on percussion. θ Gastric disorder.

[18] **Hypochondria.** πGreat distress in epigastrium, seemed indescribable.

[19] **Abdomen.** Abdomen swollen, tense, tympanitic, upon firm pressure signs of suffering.

ℍNeuralgia of peritoneum, of long standing; as an ointment.

[20] **Rectum and Stool.** πSlight action of bowels, next day.

πBowels worse on the second day in the evening; stool pappy, painless, usual color.

θDiarrhœa, alternating with confined bowels. θ Diseased pancreas.

ℍBowels relieved once in two, three days. θ Gastric disorder.

πA firm, thick stool next night.

πDuring stool, felt badly, weak, terribly nervous, with general sweat.

[21] **Urinary Organs.** πCompelled to urinate every ten, fifteen minutes, without pain, at night between 10 and 1 o'clock; quantity profuse and almost colorless.

Involuntary, but scanty discharge of urine.

ℍUrine normal, with gastric disorder.

πPassed very little urine, next day.

Inability to pass his water; a day after in drops and with difficulty; 2 weeks.

πPartial paralysis of bladder, requiring the use of the catheter.

No water passed since evening preceding; bladder not distended.

‖‖Chronic albumenuria.

[23] **Female Sexual Organs.** ‖Ovarian neuralgia.

‖Pains in ovary extort screams. θ Epilepsy.

‖Severe cutting or drawing pains in l. ovary, screams, has to bend. θ Puerperal epilepsy.

‖Pain in l. ovary, which was swollen and tender during menses. θ Epilepsy.

‖Menses light in color and scanty. θ Epilepsy.

‖Severe headache previous to menses, beginning in occiput, passing over r. side of head, locating in or over the eyes, increases until an attack of epilepsy sets in.

[24] **Pregnancy and Parturition.** ‖Mother of seven children, in each pregnancy about 3d month: severe cutting or drawing pain in l. ovary, extorting screams, caused to bend to that side; afterwards head attacked and epileptic convulsions follow; these attacks are more frequent and severe until a day or two before labor, almost continuous. θ Epilepsy.

‖After-pains after normal birth of a primipara; violent convulsions; unconsciousness; deep-red distorted face; rolling eyes; gnashing of teeth; bloody foam before the mouth; bending in of thumbs; throwing about the limbs; on remission stretching of body and deep sopor.

[25] **Voice and Larynx.** Voice husky from dryness, extending to larynx.

Dryness of larynx often induces dry cough and difficult deglutition.

[26] **Respiration.** Breathing remains tranquil.

No stertorous breathing.

Occasionally heaving a deep sigh.

πSensation of choking.

[27] **Cough.** ‖Cough following epilepsy, occurring at the catamenia.

[29] **Heart, Pulse.** ‖Failure of heart's action from chloroform or other cardiac paralyzers.

A slight throbbing or heaving sensation in the carotids.

Acceleration of pulse from 20 to 70, with a slight increase in its volume, and a considerable increase in force of cardiac and arterial contraction.

‖Pulse 80 to 88, with gastric disorder.

πPulse 108 morning after second night, while perfectly rational.

πPulse very quick, but of good volume.

πPulse accelerated to 120, with increased tone but diminished volume.

‖Pulse 60, irregular, intermittent, weak.

‖Very weak pulse.

Pulse is observed to fall before moisture returns to the mouth, resuming its ordinary rate.

‖Pulse small, constricted, 120. θ Peritonitis.

[31] **Neck and Back.** ❙Constant burning pains in back, under the sternum, and in region of stomach. *θ* Gastric disorder.
❙A large portion of spine so sensitive that she cried out on pressure, turned pale, and was seized with nausea, belching and retching.
❙Painful affections from spinal irritation.

[32] **Upper Limbs.** Could not hold a vessel of fluid in his hands nor carry it to his mouth; 2 weeks after.
❙Gouty affection of the r. wrist, with stiffness and want of feeling of the fingers.
πHands cold; after two hours.
❙Bending in of thumbs. *θ* Puerperal eclampsia.

[33] **Lower Limbs.** πContinual dragging of legs when assisted, or rather, held up, in walking.
πSays her "limbs feel like sticks," and thought she could not use them to walk across the room to the sofa, but with aid she did so with considerable difficulty.
❙Œdema of legs. *θ* Albumenuria.

[34] **Limbs in General.** ❙Hands and feet cold and covered with cold sweat. *θ* Peritonitis.
❙Upper and lower limbs always cold. *θ* Gastric disorder.
πNumbness and heaviness in her limbs so great that she feared the result of going to sleep lest she should never awaken.

[35] **Rest. Position. Motion.** Bending: pain in l. ovary better.
πEven when supported, could not move a step, feet being too heavy, and feeling no bottom.

[36] **Nerves.** πInvoluntary movements of hands towards head.
πConvulsive trembling of muscles of upper limbs.
❙Throwing about the limbs. *θ* Puerperal eclampsia.
Different parts affected with spasms.
πSubsultus tendinum.
Spasms increased when disturbed; left to himself they came every two, three minutes.
❙Convulsions after meningitis spinalis cured by *Bellad.*; remaining stiffness of lower limbs cured by *Nux vom.*
❙Epilepsy from ovarian irritation.
❙Some forms of epilepsy and chorea.
πMalaise and staggers, lasting more than eight hours.
Staggering, or complete inability to walk.
πGreat helplessness, amounting to partial paralysis of arms and legs.
πCould not rise, felt no bottom under his feet, staggered against the mirror.
❙Syncope from asthma or shock.

[37] **Sleep.** Frequently a prolonged yawn when sitting still in a dull apathetic, or drowsy condition.
πRestless night, with little sleep.
πBroken sleep.

ıNights restless, only sleep towards morning. θ Diseased pancreas.
ıSleep was much disturbed on account of frequent gastric pains, which often occurred with great violence each night, especially when turning in bed.
πAt times during the night, when nearly lost in sleep, she would suddenly start as if frightened.
Slept pretty well.
Could not be aroused at 6 A.M.
Drowsiness, or somnolency, with a tendency to quiet dreams and delirium.
πSomnolency, with nervous startings.
Comatose, with clonic spasms of biceps flexor cubiti, and muscles of jaw; limbs cold.
ıDeep sopor after. θ Puerperal eclampsia.
After vigorous efforts to arouse him, signs of consciousness.

[38] **Time.** Toward morning: sleep.
6 A.M.: could not be aroused.
Morning: illusion of thousand-legged worm on her carpet; pulse 108.
During day: slight action of bowels.
All day: wakeful and delirious; passed but little urine.
Between 6 and 7 P.M.: vomiting.
Evening: the eyes of another lady seems to her very large, and she could not avoid looking at them; diarrhœic stool.
Night: saw numberless white flies on a white floor; thick stool; restlessness; gastric pains; sudden starting when falling asleep.
Between 10 P.M. and 1 A.M.: profuse, frequent urination.
Between 11 P.M. and 1 A.M.: vomiting.

[39] **Temperature and Weather.** πFeels faint and greatly in need of fresh air.

[40] **Chill. Fever. Sweat.** Slight elevation of temperature of the surface, rarely exceeding one degree, still slighter of internal body.
A general diffusion of warmth throughout the cutaneous surface.
πDry, hot skin; 3d day.
Slight sweat.
ıTyphoid and septic fevers.

[42] **Locality and Direction.** Right: eye intolerent of light; pupil contracted; tumor in side near pyloric region; ache side of head; gouty affection of wrist.
Left: impaired vision of eye; pupil five times increased in size; unendurable pains in region below stomach to side; pain in ovary.

[43] **Sensations.** Pinching: in stomach.
Burning: in back; under sternum; in region of stomach.
Aching: in forehead.

Pressure: under parietal bones; at stomach.
Fluttering: in cardiac region.
Numbness: in limbs.
Undefined pain: in and over eyes.

44 **Tissues.** ▮Hyperæsthesia of some nervous branch of ophthalmic, auditory, olfactory, vagus and plexus solaris, of the uterus and sphincter of bladder.
▮Rheumatic fever.
▮During the last weeks, remarkable wasting. θ Diseased pancreas.
▮Much emaciated, from a gastric disorder.
▮Collapse of cholera.

45 **Touch. Passive Motion. Injuries.** Deep pressure: pain below stomach <; abdomen worse.
Touch: tumor in pyloric region sensitive.

47 **Stages of Life, Constitution.** Miss, æt. 24, since 5 years, headache before menses; ending with epilepsy.
▮Blonde, slightly built woman, æt. 25, had three children; since 5 years. θ Gastric disorder.
Unmarried woman, æt. 30.
Intelligent married woman, æt. 40, medium size, nervo-sanguine temperament, good health; poisoned from using for toothache; marked π.
Unmarried woman, æt. 40, for six years vomiting after eating.

48 **Relationship.** Antidote to Muscarine, or poisoning by mushrooms, especially dyspnœa.
Antidote to meconate of morphia, or any other salt of opium, especially where the heart's action is greatly diminished.
Atrop. sulph. is to be preferred in cases in which *Bellad.* does not act effectually and permanently.
πFor hours he was kept constantly on the move, and strong galvanic currents passed along the nape of neck every fifteen minutes, irritating him in a great degree.

AURANTIUM.

Citrus vulgaris. *Aurantiaceæ.*

[1] **Mind.** Great excitement; motions quick, brusque, and performed with uncontrollable zeal.
[2] **Sensorium.** Feels drunken and giddy.
[3] **Inner Head.** ❙Hemicrania; right side.
Pressing headache, now over the whole head, now on one part, and the forehead.
[4] **Outer Head.** Promotes the growth of hair.
[5] **Eyes.** Weakness of sight.
[6] **Ears.** Noises in the ears as from bells ringing.
[8] **Face.** Aggravated periodical erysipelas.
Faceache sometimes changes into transient but frequently repeated epileptic like convulsions of the face.
Neuralgia in the face, shooting, gnawing pains, most in the temples, especially r. side.
[10] **Teeth.** ❙❙Constant toothache.
Teeth become carious.
Teeth wear off.
[11] **Tongue.** Tongue furred thickly, brown.
[13] **Throat.** Something seems to rise in the throat and choke her.
[14] **Appetite. Thirst.** No appetite.
Great thirst, drinking little at a time.
[16] **Nausea and Vomiting.** Nausea and vomiting.
Smell of oranges always makes her sick.
[17] **Stomach.** Aching and heaviness in region of stomach; with belching and thirst.
[18] **Hypochondria.** Left side distended.
[20] **Stool.** Constipation.
[21] **Urine.** ❙❙Pains in kidneys and bladder.
[23] **Female Sexual Organs.** ❙Too copious menses.
❙❙Painful menstruation (tincture of seed of lemons).
[26] **Breathing.** Oppression of the chest.
Sensation in the upper part of breast bone as if suffocating.
Constriction in the throat.
❙Pleurodynia.
[29] **Heart.** ❙❙Palpitation.
[32] **Upper Limbs.** Pressure upon the shoulders.
Small blisters over the whole arms, especially on the hands and between the fingers.
General itching but much oftener only on the upper limbs, with redness and swelling of the hands.

Spasmodic pains in the hands.

[33] **Lower Limbs.** ❙Sciatica.

[34] **Limbs in General.** ❙Painful joints.

❙Trembling of limbs.

❙Cold limbs when travelling.

Stretching and drawing in limbs; has to stretch and rub the hands.

[36] **Nerves.** Trembling all over.

❙Lameness.

Restlessness, fidgety.

❙❙Half-sided epileptiform convulsions, especially of face and shoulders.

The whole muscular system is in a state of irritation, cannot keep in an erect position.

[37] **Sleep.** Constant irresistible gaping.

Sleep very restless, full of dreams.

Sudden starting, burning heat, tossing about in bed and sleeplessness.

[40] **Fever.** Oranges are said to render gastric fevers milder, even when of a typhoid form.

[42] **Locality and Direction.** Right: hemicrania; neuralgia in temple.

Left: hypochondrium distended.

[43] **Sensations.** As if something rose in throat.

Shooting: in face and temples.

Gnawing: faceache.

Drawing: in limbs.

Aching: in region of stomach.

Pressing: headache; upon shoulders.

Suffocating sensation: in upper part of breast-bone.

Constriction: in throat.

Spasmodic pains: in hands.

Undefined pain: in kidneys and bladder; in joints.

Heaviness: in region of stomach.

Itching: on upper limbs.

[46] **Skin.** Dusky dry skin.

Red spots appear on different parts of the body.

Children eating plenty of oranges peeled by themselves, get an eruption and other symptoms very similar to scarlatina.

[47] **Stages and States.** ❙Diseases of old men, especially with coldness and chilliness.

[48] **Relationship.** An orange eaten before breakfast is said to destroy the desire for alcoholic drinks in drunkards.

AURUM METALLICUM.

Gold. *Au., the element.*

Gold, the common metal, proved and introduced by Hahnemann in 1818, in *Materia Medica*, Vol. IV (95 and 138); 2d ed., 1825 (151 and 201); in *Chronic Diseases*, 2d edition, 1835, 404 symptoms. The last proving was made by J. C. Burnett, in 1879. No preparation ought to be used except such as has been made from the precipitate.

[1] **Mind.** Active memory.

❙Weak memory. *θ* Puerperal mania. *θ* Neuralgia of face.

Loss of memory.

❙Absence of mind, forgetfulness. *θ* Ozæna.

Mental dullness.

Feels stupid. See 35.

Inability to reflect.

❙She thinks she feels depression of spirits in the chest. *θ* Induration of uterus.

❙❙Looks on the dark side, weeps, prays, thinks she is not fit for this world, longs for death, strong inclination to commit suicide; desperate, desires to jump from a height. *θ* Prolapsus or induration of uterus. *θ* Pregnancy.

Imagines he is neglectful and deserves reproach in consequence.

Imagines he cannot succeed in anything, and he does everything wrong; he is in disunion with himself.

Imagines to see obstacles in his way everywhere, occasioned partly by contrary fate, partly by himself; makes him feel desponding.

He imagines he is not fit for this world and longs for death, thinking of death gives him intense joy.

❙He imagines he has lost the affection of his friends; this makes him sad even to tears.

Delirium.

❙Inclined to be delirious. *θ* Headache.

❙Violent, gay, loquacious delirium, with exaltation of strength. *θ* Typhus.

Insanity more frequent than imbecility.

❙Suicidal mania or melancholia, tedium vitæ, with genital symptoms.

❙Religious mania; prays all the time.

Desire to be active, to move about.

Thoughts of suicide, with feeling of desperation, which inclines one to jump from a height; to throw himself down in bed

violently; to dash himself down into a chair. θ Induration, prolapse, or other disordered condition of the uterus, and in pregnancy.

Longing for death.

▮Mind constantly turns toward suicide. θ Prolapsus uteri. θ Childbed. θ Amennorrhœa.

▮Disposition to commit suicide. θ Chronic hepatitis. θ Headache.

▮Hysterical mood, laughing one minute and crying the next.

▮Constant complaining. θ Adiposis.

Inclined to weep.

▮Weeping and praying. θ Melancholy.

▮She howls and screams and imagines herself irretrievably lost.

▮Sudden screaming from earache. θ Ozæna.

Uneasy, hurried, desire for mental and bodily activity; cannot do things fast enough.

Taciturnity.

Desire for solitude.

Mood changing, cheerful or despondent; irritable; no unconsciousness.

▮Remarkable changeability of mind, now impulsive, rash, now very merry, now sad, anxious longing to die, soon after laughing loud. θ Hysteria.

Lachrymose mood. θ Heart disease.

▮Very sad, could cry all the time. θ Hemiopia.

Melancholy, disposed to weep; imagines he is unfit for this world, that he never can succeed.

▮▮Melancholy, feels hateful and quarrelsome; anxious palpitation and desire to commit suicide.

▮Great depression of spirits, accompanied by sterility.

▮Great depression of spirits. θ Old age.

▮Melancholic mood, disposed to shun people; if meeting some one it gives him a nervous trembling and has to weep.

▮All the time a dark, hopeless mood, frequently anxiety and despair; life is a burden to him.

▮▮Terrible melancholy after abuse of mercury; patient pining away on account of bodily and mental anxiety.

▮Is very unhappy; continued thought of suicide. θ Puerperal mania.

▮▮Hopelessness.

▮Hopeless and despondent. θ Headache.

▮Hypochondriasis, with longing for death.

A kind of hypochondriacal drunkenness; the head feels full of compressed air, especially toward the nape of the neck.

Apprehensiveness, full of fear; a mere noise at the door makes him anxious.

▮Fearfulness, a longing for death. θ Hyperæmia of brain.

Dread of men.

▮Anxiety and dread. θ Valvular heart disease.

❙Anguish of mind and great grief. θ Headache.
Excessive anguish even to self destruction.
Great anguish increasing unto self-destruction, with spasmodic contraction of the abdomen.
Frequent attacks of anguish about the heart, with trembling fearfulness.
Excessive anguish with palpitation of the heart, weariness in all the limbs and sleepiness.
❙Great anguish coming from the præcordial region, and driving him from place to place, so that he can remain nowhere. θ Palpitation.
Despondency.
Despair of self and others.
❙❙Weary of life; especially in the evening, with longing for death.
❙Disappointed love with weeping and inclination to commit suicide.
❙Has no confidence in herself, thinks others have none; this makes her unhappy.
Sensitiveness of disposition.
Extreme disposition to be offended; he was extremely affected and provoked by the least circumstance which had the appearance of hurting his feelings.
Choleric and quarrelsome.
❙Disposed to grumble and quarrel. θ Headache.
❙Quarrelsome disposition when displeased. θ Prolapsus uteri. θ Amenorrhœa.
❙Alternately peevish and cheerful.
❙Whining mood. θ Obesity.
❙Peevish and vehement, the least contradiction excites his wrath; he trembles when he cannot satisfy his anger.
❙Suffers constant vexation and torment. θ Jaundice.
Becomes angry at absent persons while thinking of them.
Chagrin, violent anger and vehemence.
❙Vehement and disposed to fly into a passion. θ Headache.
Contradiction excites wrath.
Distrust.
❙Very sensitive, easily frightened, especially when falling asleep. θ Hysteria.
Prostration of soul and body.
Better from entertainment.
Worse from mental exertion.
❙❙Mental labor fatigues; headache from least mental exertion.
Feels weary and exhausted from performing mental labor.
❙Worse after emotion. θ Palpitation.
❙❙Ailments from grief, disappointed love.
Ailments from fright, anger, contradiction, mortification, or vexation with dread, fear, reserved displeasure, or vehemence.

❙Pain makes her desperate so that she would like to jump out of the window, or dash herself down. θ Parturition.

[2] **Sensorium.** ❙❙Vertigo. θ Syphilis.

❙Head giddy, full, hot. θ Melancholy.

Vertigo: ❙when stooping, as if turning in a circle; goes off on rising; ❙as if drunk, when walking in the open air; feels as if he would fall to left side; must lie down, even then for some time it returns on the slightest motion.

❙Feels stupid, a dazed feeling in the head. θ Chronic hepatitis.

[3] **Inner Head.** ❙Congestion of blood to head.

❙Rushes of blood to head with violent palpitation, great anxiety and fainting.

Uncomfortable feeling in forehead.

❙Violent pain in left forehead and eye. θ Melancholy.

Pressure in l. temple, < on being touched.

❙Severe frontal headache. θ Coryza.

Heat of head with cold hands and feet.

Rush of blood to head with tumult and waving of the head.

❙❙Tearing headache deep in brain, in forehead, temples and vertex, abating in open air.

❙Rush of blood to head; sparks before eyes, and glossy, bloated face; worse from mental exertion.

❙Bruised pain, especially early in morning or during mental labor, ideas become confused; roaring in head.

Megrim, stitching burning pains, beating in one side of forehead; nausea, even bilious vomiting.

❙Fine tearing from right side of occiput through brain to forehead; worse during motion.

One-sided boring, severe throbbing; begins on awaking mornings.

Tearing in head, teeth and ears; worse left side. θ Heart disease.

Headache as from incipient cold.

Sensation as if a current of air was rushing through the head, if not kept warm.

[4] **Outer Head.** Pricking as from pins in forehead externally.

Boring in l. side of frontal bone.

Pressive pains in l. temple externally.

Pains in bones of head on lying down, affecting vital energy.

Pains in bones of skull, morning in bed.

❙Syphilitic exostoses on skull.

❙Skull bones painful, as if broken; worse lying down.

Severe, constant burning heat on top of head.

❙Exostoses on skull; boring pains; worse from touch.

Caries of mastoid process.

❙Tinea capitis.

Eruption of small white pimples all over the hairy scalp, with heat and itching.

❙Portions of frontal bone had exfoliated. θ Syphilis with mercurialization.
❙❙Falling out of hair, especially in syphilis.

[5] **Sight and Eyes.** ❙Photophobia, profuse scalding tears on opening eyes; eyes very sensitive to touch.
❙Photophobia; lids cannot be even forcibly opened.
❙Weak sight and eyes.
❙Vision $\frac{5}{200}$, after *Aurum*[2c] $\frac{5}{80}$, and in eight weeks more, $\frac{5}{60}$. θ Tumor in eye.
❙By gas-light, a number of bright, floating specks and dots are seen.
❙Eyes better by moonlight, and after active muscular exercise.
❙Objects seem smaller and more distant. θ Hemiopia.
❙Sees a little better on looking intensely and steadily on an object, though he sees no trace of the upper half of an object.
❙Large letters cannot be distinguished, seems only something blank upon a white ground.
❙Yellow, crescent-shaped bodies floating obliquely upwards in the field of vision.
Fiery sparks before eyes; optical illusions in bright colors.
❙Everything looks blue.
❙Color of the optic nerve-entrances of a greenish hue, except round the periphery, which was yellowish-white, with a slight trace of pigmentary deposit on lower outer edge of optic disc in left eye.
❙Fog or smoke before his eyes, to this, at a later period, black spots were added, and for the last few weeks he can only see upper half of objects, their lower half seems to be covered by a black veil. θ Hemiopia.
❙Black spots floating before eyes. θ Hemiopia.
❙Tension in eyes; sees things double or mixed up.
❙Objects as if divided horizontally; sees only half of an object, other half as if covered with a dark body.
❙In upper dark section of field of vision occasional showers of bright, star-like bodies, the lower half looks lighter, and he can distinguish color, light or dark.
❙Hemiopia of l. eye; 2c cured.
❙Could not see the upper half of a room or any large object, though the lower half was clear, with the left eye.
❙❙Hemiopia from straining the eyes.
❙Strong pressure from within outward and from above downward in both eyeballs, accompanied by dull, heavy aching deep in both globes.
❙Pressing in eyes as from acrid dust. θ Hysteria.
Cutting pain through eyes.
Pains in eyes > by blowing the nose.
❙On using the eyes, sensation of violent heat in them.
❙Central portion of retinal vessels strongly pulsating.

▮Chorio-retinitis chronica, with an accumulation of fluid beneath the retina, which settled to the lower portion of l. eye, causing a large detachment of retina. θ Hemiopia.

▮Large black subchoroidal tumor behind the lens in the fundus, growing from the inner side.

Iris blackish-brown mixed with blood-red, in place of the pupil, and encroaching upon the iris a nodular new growth of a mixed black and red color, filling the whole anterior chamber, without, however, displacing the cornea, on which formed a vesicle discharging fluid; the sclerotica sprinkled with blackish spots; the conjunctiva pale-red and swollen; slight lachrymation; pressing and slight burning in and about the eye; later drawing in the surrounding bones. θ Melanotic tumor.

▮Vitreous hazy from infiltration. θ Hemiopia.

▮Anterior chamber contracted.

▮Protruding eyes. θ Headache.

▮Staring, dreary look. θ Melancholy.

▮On pressure eyeball more tense and firm than usual.

Interstitial keratitis and kerato-iritis, even in atonic cases, with infiltrated cornea and fine interstitial vascularity.

▮▮Cornea opaque; leukoma; gray or yellow spots, always marked by a network of enlarged blood-vessels around; after keratitis, syphilitic or scrofulous cases.

▮Iritis marked by much pain around the eye, which seems to be deep in the bone, extends from without inward, and is aggravated by touch. θ Mercurio-syphilis.

Pupils generally contracted.

Amaurosis.

▮Pupils irregularly dilated; cornea dull, with loss of usual lustre.

▮Macula corneæ.

▮Red sclerotica; burning, stitching, drawing and itching at inner canthus.

▮▮Scrofulous ophthalmia, with great photophobia.

▮Twitching in upper lid. θ Hemiopia.

▮Pains of a burning or dull character, compelling one to close the lids; < in the morning and > by the application of cold water. θ Trachoma.

▮▮Eyelids red, suppurating; stinging, pricking, itching; agglutination in morning; cilia fall out. θ Mercurio-syphilis.

▮Pannus, with ulceration of the cornea; pains from without in; worse from pressure.

▮Large bony tumor on left eye, with boring, aching pains, worse at night.

Little blisters turning into crusts on edges of lids, with some trichiasis.

▮Bones around the eye feel bruised.

❙Styes on eyelids.

[6] **Hearing and Ears.** ❙Humming, buzzing and rushing in ears. *θ* Hysteria.

❙Roaring in ears. *θ* Cerebral hyperæmia.

❙❙Oversensitive to noises; but music relieves.

❙❙Annoying dryness in ears and nose, with difficult hearing.

❙❙Caries of the mastoid process; obstinate otorrhœa; burning, pricking, itching; boring pain behind left ear.

❙Congestion to the ears.

❙❙Fetid otorrhœa; especially with caries of the ossicula. *θ* After scarlatina.

❙Parotids swollen, painful to touch, as if pressed or contused.

[7] **Smell and Nose.** Nosebleed.

❙Excessively fœtid discharge from nose. *θ* Ozæna.

❙Scrofulous and syphilitic affections of bones of nose and face.

❙Caries of bones of nose and palate.

❙Complaints caused by strong odors.

❙Sensitive smell; everything smells too strong.

❙Putrid smell when blowing the nose.

❙Want of smell.

Pain in nasal bones.

❙Boring pain in nasal bones. *θ* Ozæna.

❙❙Nasal catarrh, with melancholy, or even suicidal mood.

❙❙Ulcerated, agglutinated, painful nostrils, cannot breathe through the nose.

❙❙Crusts in the nose. *θ* Ozæna.

❙Nose feels obstructed, as in dry coryza, yet air passes through freely.

❙❙Ozæna, excessively fetid discharge; severe frontal headache. *θ* Scrofula. *θ* Mercurio-syphilis.

❙Coryza, thick discharge, like white of egg; frequent sneezing.

❙❙Caries of nasal bones; right nasal bone and adjoining parts of upper jaw painful to touch.

❙Nose sunken in. *θ* Caries of nose.

❙Boring in left side of nasal bone, toward maxilla.

❙Burning, itching, stitching, smarting; feeling of soreness in nose, especially when touched.

❙Mucous discharge from posterior nares in morning.

❙Brown-red spots on the nose; nostrils chapped.

❙Yellow, thick discharge from the nose, or dry, firm pieces are blown out, always of an offensive odor.

❙Tip of nose "knobby," red.

❙❙Nose red, swollen. *θ* Scrofula. *θ* Abuse of mercury.

❙Swelling of the nose, like erysipelas.

Swelling of the nose in the room, after walking in the open air.

Eruptions on the nose.

❙Cancer of nose.

[8] **Face.** ❙Puffy under eyes. *θ* Endocarditis.

In the groove between nose and cheek a cutaneous lump of the size of a split pea, which irritates, gets picked, scabs over, and persists.

▮Anxious expression of face. θ Endocarditis.

Feels ill, and looks pale.

Heat only in face.

▮Face pale. θ Valvular disease of the heart.

▮Blue about nose and lips. θ Typhus.

▮Face cyanotic. θ Asthma.

▮Face glowing red. θ Headache.

▮Face bloated, glossy; worse from mental exertion.

▮Swelling of one cheek, with drawing and tearing in upper and lower jaws; teeth feel too long; swelling of both cheeks.

▮Erysipelas of face.

▮Acute cutting, stinging and tearing, now in nerves of left side of head, now of teeth, coming and going, preventing sleep.

▮▮Inflammation of bones of face; caries, with tearing, boring and burning stitches.

▮Violent boring in right zygomatic process when walking.

▮Fine pimples on the face. θ Prolapsus uteri.

▮Lichens on the face.

▮Red eruption on forehead and nose, often peeling.

Fine pimples on the face, their tips are filled with pus.

▮Corona veneris. θ Syphilis with mercurialization.

[9] **Lower Face.** Tensive pain in lower jaw.

▮Dull, pressive pain, either with or without swallowing, in a gland below the angle of lower jaw.

▮Painful swelling of submaxillary glands.

▮Trismus. θ Typhus.

▮Lips bluish. θ Endocarditis.

[10] **Teeth and Gums.** ▮Toothache caused by drawing air into mouth; when chewing, suddenly a painful dullness in one of the upper molar teeth.

▮Toothache from congestion to the head.

▮Carious teeth. θ Faceache.

▮▮Toothache at night. θ Heart disease.

▮Violent tearing toothache, affects the heart.

▮▮Gums swollen, darker red, sore when touched or when eating; gums bleed easily.

[11] **Taste, Speech, Tongue.** Metallic taste in mouth; tongue slightly coated with brownish fur.

Milky taste.

▮Loss of taste. θ Melancholy.

▮Flabby taste with clear tongue. θ Hysteria.

▮Bitter taste in mouth, with sensation of dryness.

▮Foul taste of even the water.

▮Putrid taste in mouth, as of spoiled game, between meals.

▮Loss of taste; tongue hard as leather and immovable.

Tongue swollen with scirrhus-like hardness; after biting the tongue in sleep.
❙Tongue trembling and dry. θ Typhus.
❙Tongue dry and coated. θ Endocarditis.
❙Tongue coated at the back. θ Pining boys.
Ulcers on the tongue.

[12] **Inner Mouth.** ❙❙Foul breath. θ Girls at puberty.
Fetor of breath like old cheese.
❙In the morning offensive breath, reddish tongue, and copious salivation. θ Melancholy.
Saliva copious, sweetish.
Aphthæ on the tongue and in the mouth.

[13] **Palate and Throat.** ❙Caries of palate. θ After abuse of mercury. θ Syphilis.
❙Red, swollen and ulcerated tonsils; difficult deglutition.
❙Boring in the hard palate; caries of roof, palate and nose. θ Abuse of mercury. θ Syphilis.
❙Stinging soreness in throat only during deglutition.
Difficult raising of phlegm.
❙Dull, pressive pain, with or without swallowing, in a gland below the angle of jaw.
❙❙Syphilitic ulcers in palate and throat.

[14] **Appetite, Thirst, Desires, Aversions.** Violent hunger and thirst.
❙Hunger, immoderate; relishes his meal, but hunger not appeased.
Immoderate appetite and thirst, with qualmishness in stomach.
Desire for milk and coffee.
❙Desire for alcoholic drinks, which are easily borne. θ Typhus.
Loss of appetite.
❙Want of appetite. θ Jaundice.
Aversion to food, especially meat.
❙Appetite poor. θ Hemiopia.
❙No appetite for plain food. θ Pining boys.

[15] **Eating and Drinking.** After dinner: discomfort in abdomen; sleep.
After eating: colic; inclined to vomit; pressure in hypochondria; sense of suffocation.
Worse after drinking; after wine.
Worse when hungry; pain at the stomach, etc.
Colic even after the simplest food.
Drowsy after dinner.

[16] **Belching and Nausea.** ❙Sour belching.
Eructations of gas relieve attacks of palpitation.
Nausea from mental labor.

[17] **Scrobiculum and Stomach.** Burning sensation at stomach, with hot risings.
❙Pressure in region of stomach at noon.

▮Pressure to the left of the scrobiculum, below the cartilages of the upper false ribs; worse during expiration.

Swelling of pit of stomach and hypochondrium, with stinging pain when touching the parts.

[18] **Hypochondria.** Swelling of the liver consecutive to cardiac hypertrophy.

▮Burning heat and cutting in right hypochondrium.

Jaundice, with pain in liver and pit of stomach; greenish-brown urine; bad breath and putrid taste.

▮Chronic hepatitis, with aversion to life; suicidal mood; averse to exercise, feels stupid.

▮Painful accumulation of gas below the left ribs, causing stitching pains.

Pressure in the hypochondria, as from flatulence; worse after food or drink, and motion.

[19] **Abdomen, Loins and Groins.** Distended abdomen.

Nightly flatulent colic.

▮Ascites: from disturbances of abdominal organs; with albuminuria; with melancholy.

▮Abdomen puffed up. *θ* Hysteria.

Colic, frequent discharge of wind.

▮Tabes mesenterica.

Spasmodic contraction of abdomen, with great anguish; inclined to suicide. See Heart, 29.

▮▮Inguinal hernia; also with children.

Heaviness in abdomen, with icy cold hands and feet.

Intolerable itching in r. groin in its inner third, could not resist scratching; later inspection showed a wheal, tender from the violent rubbing; even after the wheal is gone, the part remains tender.

[20] **Rectum and Stool.** ▮▮Proctostasis.

Copious stool.

▮Passes fetid flatus.

▮Stools: offensive, painful; grayish, ashy; offensive in pregnancy.

▮Nightly diarrhœa, with burning in rectum.

▮Hard, knotty or large stools; constipation, worse during menses, with prolapsus uteri.

Piles with rectal catarrh; costive; external piles bleed during stool.

Constipation; stool very large in size and very hard or knotty.

▮Obstinate constipation. *θ* Jaundice..

▮Looseness and costiveness in alternation. *θ* Melancholy.

[21] **Urinary Organs.** For many days great morbid activity of uropoetic system.

▮Urination frequent with painful retention. *θ* Prolapsus uteri.

▮Albumenuria consecutive to heart-disease.

‖‖Kidneys hyperæmic, with pressure around the waist and increase of urine; consecutive to cardiac hypertrophy.
Passes more urine than corresponds to the quantity of water drunk.
Constant urging to urinate.
‖Urine scanty, greenish-brown. θ Jaundice.
‖Urine clear, gold colored. θ Dropsy.
‖Turbid, like buttermilk; much mucous sediment.
‖Urine ammoniacal, decomposes rapidly, smells like the otorrhœa.
‖Ischuria and constipation, worse during menses. θ Prolapsus uteri.
Suppression of urine.
Painful retention of urine with pressure in bladder.
‖Frequent painful retention of urine.
‖Urethritis.
Renal secretion much less in quantity.
‖Hæmaturia.

22 **Male Sexual Organs.** ‖Testes mere pendent shreds. θ Pining boys.
‖Chronic induration of testicles.
‖Testes indurated; also after abuse of mercury.
Testes a little swelled and hard.
‖Frequent nightly emissions. θ Melancholy. θ Neuralgia of face.
‖Onanism. θ Faceache. θ Melancholy.
‖Nightly erections without emission; or nightly erections and pollutions, without subsequent weakness.
‖Discharge of prostatic fluid from a relaxed penis; settled melancholy, with suicidal mania.
Sensation as if a knife was drawn through the swollen testicle.
‖Right testicle swollen; pressive pains when touched or rubbed; pressure and tension as from a bruise.
Itching of the scrotum.
‖Ulcers on the scrotum, after gonorrhœa.
‖Cutting and stinging in the perineum.
‖Inguinal glands suppurate. θ Mercurio-syphilis.
‖Hydrocele. θ Child æt. 6 months.
‖Chancres.
‖Hunterian chancres.
‖‖Secondary syphilis; also infantile; especially after abuse of mercury (and probably of potash).
Affections of the prepuce.
‖Balanitis.
Condylomata around the anus; around the corona glandis.
‖Sarcocele.
‖Epididymitis.
‖Orchitis.
‖Syphilis.

[23] **Female Sexual Organs.** ‖Sterility after depression of spirits.
|Ovarian affections connected with syphilis.
|Induration of uterus. θ Prolapsus uteri.
|Menses delayed, especially the first. θ Prolapsus uteri.
|Menses too late and scanty. θ Prolapsus uteri.
‖Amenorrhœa with great melancholy; her mind constantly inclines to suicide. θ Prolapsus uteri.
|Bruised, shooting or drawing pain in uterus. θ Prolapsus.
|Drawing pain at the pubes. θ Prolapsus uteri.
Right inguinal region sore to touch; uterus affected.
|Os uteri swollen, hardened.
|Prolapsus and induration of uterus.
‖Uterus prolapsed and indurated; bruised pain, with shooting or drawing; heaviness in abdomen; after lifting a heavy load; worse at menstrual period.
| |Menses regular, but with headache and burning on the vertex; uterus indurated.
Menses too late, scanty; preceded by swelling of axillary glands; accompanied by colic, prolapse of the rectum.
Constant oozing from the vulva.
Thick white leucorrhœa; burning smarting of the vulva; labia majora red, swollen.
|Leucorrhœa profuse and corroding, yellow. θ Prolapsus uteri.
|Leucorrhœa thick white. θ Prolapsus uteri.
|Prolapsus: with backache, worse during menses; with heat of vagina; |from reaching high; |from straining; ‖with induration of uterus and bruised, shooting or drawing pains.

[24] **Pregnancy and Parturition.** During pregnancy: suicidal melancholia; jaundice.
Suppressed milk.
|Palpitation following metrorrhagia after a mole or in childbed, after overexertion.
|Labor pains make her desperate, she would like to jump from the window or dash herself down; often with congestion to head and chest and palpitation.

[25] **Larynx.** Voice: nasal; husky, as if he had a cold.
Phlegm deep in larynx, not easily hawked up.

[26] **Respiration.** |Morning asthma; face cyanotic; light haired persons; worse after mercury, in wet weather and in warm air.
|Marked dyspnœa, anxiety at the heart; stenocardia.
|Excessive dyspnœa, with difficult breathing at night.
|Cardiac difficulty of breathing. θ Old age.
|Dyspnœa: with dull stitches in chest when inspiring; cannot be relieved in any position; takes deep breaths, from besoin de respirer. θ Heart disease.
|Asthma from congestion to chest; great oppression at night and when walking in open air; suffocative fits, with spas-

modic constriction of chest; face bluish-red; palpitation; falls down unconscious.

▮Want of breath. θ Valvular disease of the heart.

▮Difficult breathing. θ Jaundice.

▮▮Loses her breath, better from belching or walking. θ Hysteria.

Suffocative fits and constriction of chest.

When laughing difficulty in breathing.

▮Propped up in bed and breathing very hurriedly. θ Endocarditis.

[27] **Cough.** ▮Cough for want of breath at night.

Cough with tough yellow sputum on awaking in the morning.

Dry, spasmodic, nervous cough, peculiar to females; periodically, every night from sunset to sunrise.

Expectoration infrequent, morning and evening.

▮Moist râles all over chest with cough. θ Endocarditis.

[28] **Inner Chest and Lungs.** Great tightness of chest.

Violent rush of blood to chest.

▮Hyperæmia of the lungs.

▮Shooting through the back when breathing. θ Facial neuralgia.

Shooting pains in chest after attacks of palpitation.

Dull stitches in both sides of the chest, with heat in chest and dyspnœa; increased by inspiration.

Persistent dry catarrh on the chest, early in morning, on waking; with great difficulty he raises a little phlegm, and this only after rising from bed.

Oppression of the chest with the faceache.

▮Extreme tightness of chest with difficult breathing.

▮▮Great weight on chest, especially a heavy weight on the sternum. θ Angina pectoris.

[29] **Heart, Pulse and Circulation.** Frequent attacks of anguish about the heart, with tremulous fearfulness; great anguish increasing to self-destruction, with spasmodic contraction of the abdomen; uneasiness and hurried desire for bodily and mental activity; he cannot do anything fast enough, and does not succeed in satisfying himself; is constantly impelled to be in motion, and is sorry for his inactivity; he imagines he is neglecting something and deserves reproaches in consequence.

▮▮Violent heart-stroke not synchronous with the pulse.

Sensation as if the heart was turning around.

Constriction of the chest with a painful spasmodic sensation of the heart; pulse remits.

▮Pains wander from joint to joint, and finally become fixed in the heart; must sit upright; feels as though heart ceased and then suddenly gave one hard thump.

Pain in region of heart, extending down left arm to fingers.

Pain in the heart and palpitation of the heart; jumping feeling of the heart and violent palpitation by motion.
Angina pectoris.
Action of heart floundering. θ Endocarditis.
Violent palpitation, anxiety and congestion of blood to the head and chest. θ After uterine hemorrhage.
Palpitation, with great agony.
When riding or walking, palpitation compels him to stop.
Violent beating of heart after exertion.
Between the attacks of palpitation, feeling as of a bladder hanging in the left chest; must often take a deep breath.
Attacks of oppression at the heart at night, with palpitation and great debility. θ Old age.
Loud endocardial bruits. θ Endocarditis.
Fatty degeneration of heart.
Violent orgasm of the blood as if it was boiling.
Congestions to head and chest, with anxious palpitation.
Visible beating of carotids and of temporal arteries. θ Heart affections in old age.
Palpitation, with irregular, intermittent pulse; short breathing.
Pulse small, but accelerated; small, feeble, rapid; irregular.
Pulse quick, full, corresponding to the beat of heart, and omiting before the single strong beat. θ Heart disease.
Pulse rapid, compressible and intermittent. θ Endocarditis.
Weak pulse. θ Old age.
Weak heart.
Sensation as if the heart stood still.

30 **Outer Chest.** A wart, size of a split horse-bean since proving *Cundurango*, several years since, is beginning to lap over and to catch things and seems flatter; in the sixth week flatter and much smaller; on the 80th day, nearly gone; in the twelfth week increases again.

31 **Neck and Back.** Enormous goitre disappeared long after.
Swollen cervical glands. θ Scrofulous ophthalmia.
Tension in the neck, as if muscles were too short, even at rest; mostly when stooping.
Spine disease, with gressus gallinaceus.
Pain in small of back as from fatigue.
Tendons of muscles so painfully stiff, that the thigh cannot be raised; thigh feels paralyzed.
Stinging pains in small of back. θ Jaundice.
Pain at lower part of spine.

32 **Upper Limbs.** Arms start. θ Hysteria.
Boring in left shoulder.
Inflammatory swelling of axillary glands.
Difficult movement of arms; they feel fatigued; forearms feel heavy.
Severe bone pains in right elbow.

‖ Boring in the right forearm.
Cramp-like tearing in bones of both wrists.
| Palms itch.
▮ Herpes of palms.
‖ Boring in finger-joints.
▮ Bones of hands swelled; almost immovable and tender. θ Endocarditis.
▮ Large bursa-like swelling on the wrists for a long time. θ Hemiopia.
▮ Flesh of hands puffy. θ Endocarditis.
Finger-nails turning blue.

[33] **Lower Limbs.** ▮ Coxalgia.
▮ Retraction of the lower limbs. θ Typhus.
All the blood appeared to rush from her head into her lower limbs; they feel paralyzed; she has to sit down.
Tottering of the knees; stiffness, paralytic feeling; they pain as if firmly bandaged, when sitting.
Right knee becomes weak from walking; drawing when walking or setting foot on floor.
▮ Weakness in limbs, most in hollow of knees. θ Neuralgia.
Small blotches on the leg and below the knee, when slightly rubbed, they are changed to thick nodosities under the skin.
▮ Nodes on legs. θ Syphilis with mercurialization.
▮ Caries in bones of lower extremities.
Boring in tibiæ, ankles and dorsa of feet.
▮ Swelling of legs and feet, when getting up in the morning; better after walking.
‖ Toes red.
Itching on the soles.
▮ Slight dropsy of feet. θ Endocarditis.
▮ Swollen feet. θ Valvular disease of heart.
Weary pains in r. tarsal bones, shooting up towards knee, early morning in bed.

[34] **Limbs in General.** ▮ Limbs go to sleep; numb, insensible on awaking; more while lying than when moving.
Paralytic drawing in limbs in the morning, when awaking; also on getting cold.
‖ Has to seize hold of the left arm during attacks of palpitation.
▮ Swelling of the periosteum of the forearm and thigh bones.
‖ Pain as from bruises in head and limbs, early in bed; mostly at rest; passes off after rising.
Sensations in joints and muscles like after unwonted exercise.
▮ Limbs swelled and painful, joints almost as firmly locked as if anchylosed, cannot move hand or foot for pain, from this swelled and inflamed state of joints. θ Endocarditis.

[35] **Rest. Position. Motion.** ▮▮ Inclined to be active.
Lying down: bones of skull painful; limbs feel numb.
Must lie down: vertigo.

In dyspnœa no position relieves.
Sitting: knees pain as if firmly bandaged.
Must sit down: paralytic symptoms. See 33.
Must sit erect: heart disease.
Rising: vertigo goes off; raises only a little phlegm, 28; pain in head and limbs goes off.
Stooping: vertigo, as if turning in a circle; tension in neck.
Walking: vertigo, as if drunk; headache worse; boring in zygoma; asthma worse; breathing in hysteria better; palpitation so bad must stop; right knee weak; relieves swelling of feet.
Motion: vertigo, 2; headache worse; pressure in hypochondrium worse; compelled to move, 29; relieves numbness in limbs.
Exertion: beating of heart.
❙From over-exertion during confinement. θ Palpitation.
Wants to jump out of window: during labor.
πExercise, even fatigue, aids the action.

[36] **Nerves.** Increased bodily and mental activity, followed by prostration and melancholy.
❙Hysterical symptoms, cold hands and feet. θ Prolapsus uteri.
❙Increased bodily irritability.
❙❙Hypochondriasis and hysteria.
In the morning completely exhausted, as if he had not slept.
❙Tremulous agitation, as in joyous hope.
❙Hysterical spasms; alternate laughter and crying.
When thinking of a motion, he makes small motions without knowing it; when speaking he smiles involuntarily.
Sensation of internal emptiness and weakness of whole body.
❙Great nervous weakness.
❙Great debility. θ Heart affection in old age.
❙Convulsive movements of face and limbs. θ Typhus.
❙Alternate convulsions and stupor. θ Typhus.
❙Wavering, uncertain walk. θ Melancholy.

[37] **Sleep.** Feels fagged in the evening, yet not able to sleep.
Looks and feels ill, and although weary, no inclination for either rest or sleep.
Very wakeful, well up to work; great mental activity.
❙Continuing sleeplessness; if he falls asleep erotic dreams, erection and emission. θ Melancholy.
Frightful dreams.
Narcosis with uræmia.
❙Sobs aloud during sleep; frightful dreams about thieves, with loud screams.
❙Awake all night, no pain; no lassitude or sleepiness in the morning.
❙Sleep disturbed by sexual excitement. θ Hysteria.
❙❙Sleeplessness. θ Headache.

Sleepless after midnight.
‖‖Awakened by bone pains, suffering so great he despairs, does not want to live.
Bruised feeling; mornings in bed.
Sleep does not refresh.
Two successive nights dreamed a great deal of death.
Early in the morning in bed weary pains in r. tarsal bones.
Bad nights, dreaming of the dead and of corpses.
Dreams towards morning.
‖Sleep restless and full of anxious dreams. *θ* Hemiopia.

[38] **Time.** ‖At night: colic and passing wind. *θ* Melancholy.
‖Nocturnal bone pains.
Night: boring, aching in left eye worse; toothache; diarrhœa; difficult breathing; cough from want of breath; feeling of lump in throat; constantly awake; cold hands and feet; ‖‖bone pains.
After 3 A.M.: delirious talk.
Morning: headache; confusion of head early, on rising; eyes worse; mucous discharge in posterior nares worse; cheeks swell; eyelids adhere; asthma; cough on awaking; expectoration; catarrh on chest; swelling of legs and feet; paralytic drawing in limbs; exhausted, as if he had not slept; no lassitude, though he did not sleep through night; bruised feeling in bed; sweat.
Noon: pressure in epigastrium.
Remission during day and evening, until 12 P.M.
Evening: expectoration; satiety of life at 6 P.M.; testicle swells; chill.
Evening till midnight: violent itching, 46.
Evening and morning: expectoration.
‖Always worse as day progresses, and better in the morning. *θ* Hemiopia.
Sunset to sunrise: cough worse.

[39] **Temperature and Weather.** In the room: swelling of nose; stinging, burning pains better.
In bed: shivering, legs cold.
Warm air: asthma worse.
Air: aggravates toothache.
‖Desire for open air. *θ* Adiposis.
Open air: vertigo, as if drunk; swelling of nose; aggravates asthma, and stinging and burning pains; ameliorates headache.
Averse to uncover.
Getting cold: paralytic drawing in limbs.
Cold water: ameliorates pain in eyes.
Wet weather: aggravates asthma.
Very sensitive to cold: over the whole body.
‖Generally better growing warm. *θ* Headache.

Many symptoms disappear after washing.

40 **Chill. Fever. Sweat.** Chill predominating.

Chill and coldness of hands and feet, also in bed, often lasting all night.

General shivering, evenings in bed.

Coldness of whole body with blue nails and nausea.

Cold hands and feet; sometimes lasting all night; want of thirst.

Chill lessened after getting out of bed; shivering in bed; legs cold as far as the knees.

The severer the pains, the colder she becomes.

Heat only in the face; aversion to uncovering; cold hands and feet.

Heat most in face, alternating with chill.

▮Sweat early in the morning; mostly on and around genitals. *θ* Melancholy.

▮Profuse perspiration. *θ* Endocarditis.

41 **Attacks.** ▮Every day several paroxysms. *θ* Palpitation of heart.

Paroxysm of palpitation every 2, 3 weeks, coming on when sleeping, walking or riding, lasting half hour.

Pains come and go: neuralgia of head.

Every night, from sunset to sunrise: dry, nervous cough.

42 **Locality and Direction.** Right: pain in side of occiput; caries of nasal bones; upper jaw painful; boring in zygoma; cutting and heat in hypochondrium; testicle swollen; inguinal region sore; boring in forearm; bone pains in elbow.

Left: tearing in head, teeth and ears; boring tumor on eye; boring behind ear; boring in nasal bone; neuralgia of head; pressure in scrobiculum; gas accumulates under ribs; sensation of a bladder hanging in chest; boring in shoulder; seizes arm during palpitation.

Without inward: pains in eyes.

Pains wander from joint to joint.

Rending pain upwards.

Pain pressing inwards.

Pain from within outward, in eye diseases.

Left side worse, with nasal catarrh.

43 **Sensations.** Oversensitive to all pain.

Pains drive to despair, does not want to live.

Susceptible to all sorts of pains; on thinking of them, he imagines he already feels them.

As if a current of air was rushing through head.

Teeth feel too long.

As if the heart was turning around.

As of a bladder hanging in left chest. See 29.

As if firmly bandaged: knees.

Violent pain: in l. forehead and eye.

Boring: hemicrania; behind l. ear; in nasal bones; in bones

of face; in hard palate; in l. shoulder; in r. forearm; in finger-joints.
Cutting: through eyes; neuralgia in face and head; in r. hypochonder; through swollen testicle; in perineum.
Stitching: megrim; in nose; below l. ribs.
Stitches: in chest.
Shooting: in uterus; through chest; towards knee from tarsal bones.
Pricking: in eyelids; in mastoid process.
Stinging: in eyelids; neuralgia in face and head; in throat; in swelling of epigastrium; in perineum; in small of back.
Smarting: in nose; of vulva.
Soreness: in nose; in throat.
Burning: megrim; in eyelids; in mastoid process; in nose; at stomach; in r. hypochonder; in rectum; on vertex; of vulva.
Drawing: around the eyes; in jaws; in uterus; at pubes; in r. knee.
Tearing: from side of head through brain; deep in brain; in forehead, temples and vertex; in teeth and ears; in jaws; neuralgia in face and head; toothache.
Cramp-like tearing: in bones of wrists.
Pressure: in l. temple; in eyeballs; in submaxillary glands; in region of stomach; to left of scrobiculum; in the hypochondria; in bladder; in r. testicle.
Aching: dull, heavy, in eyeball.
Bruised pain: in head; in r. testicle; in uterus; in limbs.
Weary pains: in r. tarsal bones.
Undefined pain: in nasal bones; in liver and pit of stomach.
Undefined: at lower part of spine; in r. elbow.
Beating: in forehead.
Uncomfortable feeling: in forehead.
Tension: in eyes; in lower jaw; in r. testicle; in neck.
Constriction: of chest.
Spasmodic sensation: about heart.
Twitching: in upper lid.
Paralytic feeling: in lower limbs; in knees.
Heaviness: in abdomen; in forearm.
Numbness: of limbs.
Dryness: in ears and nose; in mouth.
Heat: in eyes; in chest.
Itching: in eyelids; in mastoid process; in nose; in r. groin; of the scrotum; of palms; of soles.

44 **Tissues.** Rheumatism appears on back, sacrum, hands and feet, after the heat is relieved.
Boring pains, mostly in the bones.
Crampy tearing pain in phalangeal bones and joints.
Arthritic deposits.

Bone pains at night.
▮Osteitis; caries.
Ulcers after abuse of mercury, which attack the bones.
▮Erethism or vascular fullness characterizes nearly all complaints; thus ruddy with scrofula; vascular leukoma; congestive asthma; ebullitions; erections, congested kidneys and liver—all from hypertrophied heart.
▮Violent orgasm; plethora.
Cancerous ulcers.
External parts become black.
▮Dropsy; ascites; albumenuria and heart affections; (urine is clear and gold colored.)
▮▮Exostoses of the skull and other bones.
▮▮Boring in bones; ▮caries especially after mercury; ▮▮pains drive to despair.
▮Corpulency; fat about the heart; especially if nervous irritability is present.
▮Glands painfully swollen; scrofula, ruddy complexion.
▮Adenitis.
Emaciation; secondary syphilis; also in melancholia.
Rheumatism, erratic; attacking the heart.
▮Indurations.
Scrofula.
▮Arthrocace scrofulosis.

[45] **Touch. Passive Motion. Injuries.** Has to seize and grasp the l. arm tightly during the attack of palpitation.
Touch: aggravates boring pains in skull, pains in eyes, pains in swollen parotids, soreness of nasal bones and upper jaw, soreness of gums, pains in testicles, soreness in inguinal region.
Rubbing: causes blotches on leg to feel like thick nodosities.
Pressure: aggravates eye symptoms.
Riding: produces palpitation.
Lifting: causes prolapse of uterus.
▮After a fall: swelling in groin.

[46] **Skin.** ▮Jaundice with greenish-brown urine and costiveness for twelve days.
▮Skin dark yellow. θ Jaundice.
▮Patches of a brown hue and some like albugo. θ Old age.
πViolent itching, first in soles of feet and then over the whole body, from evening till midnight.
Fine papular eruption on face.
▮Deep ulcers, affecting bones; after abuse of mercury.
Small and large blotches, stinging burning, feeling like hard knots, of a dirty yellow color; less in-doors than in open air.
Indurations under the skin on the leg, over the heel and behind the knee, itching violently.
▮Warts, scrofulous, syphilitic, mercurial.

[47] **Stages of Life, Constitution.** Sanguine people, with black hair and dark eyes, lively, restless, anxious disposition; disposed to feel anxious about the future.

Headache of people with black hair, dark, olive-brown complexion; disposed to constipation; sad, gloomy, taciturn.

▮▮Constitutions broken down by the combined influence of syphilis and mercury.

▮Had syphilis ten years ago. *θ* Hemiopia.

▮Low-spirited, lifeless boys, their memories bad, lacking altogether in boyish go. See testes, 22.

Carbo-nitrogenoid constitution.

▮Females: nervous cough; hysteria.

▮Girls at puberty.

▮▮Pining boys. See 22.

▮▮Often indicated with old people: weak vision; corpulency, etc.

▮Scrofula; light haired; sanguine temperament; ruddy complexion.

▮▮Syphilitic and mercurial patients.

▮▮Old age.

▮Man, æt. 34, troubled with headache and hæmorrhoidal complaints, now tired of life.

▮Man, æt. 35, sanguine, nervous, strong; after a gonorrhœa. *θ* Melancholy.

▮Woman, æt. 55, after third week of rheumatic fever. *θ* Endocarditis.

▮Woman, æt. 70, oppression of heart.

▮Man, æt. 85, oppression of heart.

▮Man, æt. 63, florid complexion, sanguine temperament. *θ* Melanosis of eye.

[48] **Relationship.** Similar to: *Amm. carb.* (chest, heart); *Arg. met.*, *Arg. nitr.*, *Arsen.*, *Asaf.* (pains about eyes; but *Asaf.* has relief from pressure; caries from mercury); *Bellad.*, *Capsic.* (caries of mastoid; corpulency; *Calc. ostr.* (leucophlegmatic, corpulent; gold has more oversensitiveness and erethism); *Calc. phosph.*, *Coccul.* (empty feeling); *Cinchon.*, *Coffea* (hyper excitation); *Cuprum* (asthma; *Digit.* (heart; inclined to activity); *Ferrum* (hyperæmia); *Glonoine* (hyperæmia of lung from heart); *Hepar*, *Iodum*, *Kali bichr.* (deep ulcers, scrofulous ophthalmia, ozæna, secondary syphilis); *Kali carb.*, *Kali hydr.* (secondary syphilis; mercurial affections of bones and periosteum); *Kali brom.* (anguish at heart and desire to move about); *Laches.*, *Lycop.*, *Mercur.*, *Nitr. ac.*, *Nux vom.* (hernia, prolapsed uterus); *Pallad.* (uterine symptoms); *Platina* (uterine symptoms); *Pulsat.*, *Spigel.*, *Sol. nigr.*, *Silic.*, *Sepia*, *Sulphur*, *Tarantul.* (heart as if turned around; hysteria); *Thuya* (condylomata, 22); *Ver. vir.* (heart).

After *Kali bichr.* had been given in vain, *Aur. fol.* cured ozæna, and caries of nasal bones.

▮Man, æt. 52, whiskey drinker. θ Decrease of vision.

▮After daily use of whiskey, and not abstaining from its use, got well. θ Hemiopia.

Antidotes to *Aurum: Bellad., Cinchon., Coccul., Coffea, Cuprum, Mercur., Pulsat., Spigel., Sol. nigr.*

Aurum antidotes: *Mercur., Spigel.*

Aur. met., 2d trituration, from July 16th to 21st, twice a day; subsequently, once in four days for sixteen days; cured melanosis of eye, after *Thuya, Carb. an., Conium, Bellad.* and *Arsen.* had failed.

▮Antidote to ill effects of mercury.

▮After having taken large quantities of iodide of potash. θ Hemiopia.

AURUM MURIATICUM.

Auric chloride. $AuCl_3$.

Hahnemann had, in his *Materia Medica*, 1818, published some symptoms obtained before the trituration was preferred. Dr. Molin published in the French journals, 1845, after a good proving of *Aurum met.*, the first useful proving; he was followed by Buchner and others, contained, with the exception of Prasoberera, in Allen, Vol. II, 1875.

[1] **Mind.** ▮Functions of mind in best order and clear in his views, except with regard to his health or disease; he imagines he has all possible diseases. θ Angina pectoris.

▮If left alone he thinks about nothing but his ailments, and gets more and more out of humor; desires company. θ Angina pectoris.

▮Inclined to suicide; frequent weeping; aversion to occupation.

▮Laziness. θ Albumenuria.

▮Great depression of mind. θ Dropsy.

Everything is disagreeable, dreary, even nature around.

▮▮Sadness, as when homesick; ▮sad, as though a great misfortune impended.

▮Melancholic mood. θ Ozæna syphilitica.

▮Profound melancholy. θ Dropsy.

Great anxiety, with palpitation.

Loss of energy; diminished virility; unrefreshing sleep.

▮Full of whims and notions.
Irritable without cause; tired of life.
▮Insurmountable mental or bodily restlessness; he has to spend hours in the street and in the open air. θ Angina pectoris.
▮Thinking about his disease brings on palpitation. θ Angina pectoris.
▮After fright or vexation, palpitation, which he can feel and hear. θ Angina pectoris.
▮Ailments from violent chagrin.

[2] **Sensorium.** Vertigo, as if he was walking in the air.
▮Dullness of head. θ Albumenuria.

[3] **Inner Head.** ▮Dull frontal headache.
Drawing headache in forehead.
▮Drawing in left half of head.
▮Constant burning in whole head; worse on left side.
Burning with stinging in occiput.
πSometimes a penetrating pain from forehead down to nose.
Throbbing, with heavy dreams; throbbing in left temple after rising; relieved by application of cold water.
Congestion to the head increasing to delirium.

[4] **Outer Head.** Burning in the forehead.
▮Head hot; limbs cool. θ Albumenuria.
Drawing, tearing in bones of skull from time to time; head feels insensible.
Pressure on brain, along sagittal suture.
Cool sensation on vertex.
Tickling itching on the forehead.
πHair, eyebrows and beard fall out.

[5] **Sight and Eyes.** Sudden blindness in childbed.
▮Amaurosis.
Cannot accomodate his eyes quickly for near or far objects.
Complete blindness, occurring suddenly after scarlet fever, with cold sweat; rapid, scarcely perceptible pulse; respiration rapid and unequal; abdomen burning hot; extremities cold and covered with sweat; pupils do not react to light.
Evening, candle-light, letters disappear; paper white, as if not printed upon.
Neuralgic pain in l. eye.
Feeling as if eyes were drawn deep into the head.
▮Sclerotica red, with sensation of burning heat and prickling.
▮▮Keratitis parenchymatosa; cornea very opaque, traversed by a dense mass of blood-vessels in the cornea, proper (or not), and tending towards staphyloma, ciliary injection, some photophobia, and no vision.
▮Acute ophthalmia. θ Caries of the nasal bones.
Burning, pricking itching and tickling in the eyes and lids.
Lachrymation.

Difficulty in keeping eyes shut.
Lids agglutinated in the morning.
▮Chronic inflammation of edges of eyelids.
▮Fistula lachrymalis.

[6] **Hearing and Ears.** ▮Buzzing in left ear and sensitiveness.
Ringing and roaring in ears, followed by deafness, with sensation as if the ears were wide and hollow inside, so could not hear distinctly.
▮Music relieves.
▮Ears reddened. *θ* Angina pectoris.
Scurf behind the ears.
Burning and itching behind the ears, particularly at night.

[7] **Smell and Nose.** ▮Pressing pain in the nose.
Burning and itching in the nose.
▮Blows blood from the nose.
Crawling in the cavities, as if a coryza was breaking out; stinging itching on small places; r. to l.
▮Coryza.
▮Snuffles of a baby.
▮Bad-smelling, watery discharge, irritating the upper lip.
▮Discharge from nose containing some blood at times. *θ* Dropsy.
Yellow-greenish discharge, not offensive, after 10 days.
▮▮Ozæna scrofulosa, with unbearable odor.
▮Sudden running of pus from the nose. *θ* Ozæna syphilitica.
▮Nostrils stuffed up with hard crusts. *θ* Syphilitic ozæna.
▮Red swelling of left side of nose; nasal cavity ulcerated deep in, with dry, yellowish scurf and sense of obstruction, although enough air passes.
Nasal bones sensitive; also upper middle of sinciput.
Burning and itching pain in upper part of nose, externally.
Redness and swelling of nose.
▮Hardness around the corners of the nose and lips. *θ* Ozæna.
▮Deep cracks in the alæ nasi; in old cases of ozæna.
▮Lupus attacking the alæ nasi.
▮Infants nose dented in.

[8] **Face.** ▮Red face. *θ* Angina pectoris.
▮Pale face with single red spots.
▮Face pale; limbs cold; sudden blindness. *θ* In child-bed.
▮▮Burning in face at times, mostly after shaving, with a dark redness of the cheeks.
On different parts of the face digging, gnawing, stitching pain.
Itching, as from the tickling of a feather on various parts of the face.
▮Acne rosacea.
Caries of the upper jaw-bone after typhoid fever; pain in bones and teeth.
▮Infant with ancient appearance.

[9] **Lower Part of Face.** ▮Caries of lower jaw since scarlatina in second year of her age; æt. 18.
▮Exostosis of r. cheek-bone disappeared in two months after the treatment.
π Trembling of lower jaw and threatened with trismus.
Watery, offensive moisture inflaming the upper lip.
Indurations in the lips.
Burning like pepper on the lips.
Pustule on the lip.
▮Lips swollen, they burn and itch.
▮Cancerous ulcers on the lips.
▮Lips deep red. θ Angina pectoris.
Painful swelling of the submaxillary glands.

[10] **Teeth and Gums.** ▮Loose teeth.
Jerking pain in the teeth.
Front teeth sensitive; metallic taste.
π Great tenderness of gums and slight salivation.
Gums inflamed or white, blueish; painful in spots, even ulcerated.
▮Dental fistula.

[11] **Taste, Speech, Tongue.** Metallic taste.
Flat, bad taste in the mouth.
▮Taste entirely lost. θ Cancer.
▮Tongue as hard as leather, hardly moveable.
π Tongue became stiff and prevented articulation of certain words. θ Cancer.
▮Induration remaining after glossitis.
Redness, dryness, and excoriation of the tongue.
Yellow, furred tongue.
Warts on the tongue.
π Tongue ulcerated in various places.
▮Cancer on the tongue.

[12] **Inner Mouth.** Dry mouth.
Inflammation of the mouth.
Burning itching and biting in mouth.
Saliva increased, frequent desire to swallow; metallic taste.
π Mouth filled with aphthæ.

[13] **Palate and Throat.** Fauces red, pain in throat.
▮Mucus in morning passes from head to throat. θ Ozæna.
▮Inflammation with hoarseness.
▮Suppurating ulcer on tonsils with loss of substance.
Scraping and pricking in throat.
Painful redness of the fauces and pharynx.
Dryness in the throat; difficult deglutition.
Frequent desire to swallow; feeling of a plug in throat; metallic taste; increased saliva.

[14] **Appetite, Thirst, Desires, Aversions.** Appetite increased or lost.

Thirst.
Sweetened coffee disgusts him.

[15] **Eating and Drinking.** After eating: nausea; distension and fullness of stomach; frequent yawning.
After breakfast: nausea leaves.
Slow digestion.
‖Diarrhœa after eating.
Worse from coffee, tea, wine.

[16] **Belching, Nausea and Vomiting.** Belching and nausea; risings have a putrid taste.
Nausea fasting, better after breakfast.
‖Vomiting of a green fluid. θ Albumenuria.
Vomiting of some white frothy matter (dogs).

[17] **Scrobiculum and Stomach.** Pressure in scrobiculum.
Sensation of fullness in stomach.
‖Burning, cutting, stitching in stomach. θ Cardialgia.
Painful drawing in pit to the middle of sternum; as if a hard body was pressed into cavity; worse stooping, eating, drinking; paroxysmal.
Slow digestion.
‖Cramps in stomach.
Increased warmth in stomach.
‖Inflammation of stomach.
Mucous membrane of stomach ulcerated; in dogs.

[18] **Hypochondria.** Burning in r. hypochondrium, with heat and pricking in abdomen.
Constant sensation of tension in r. hypochondrium.
‖Induration of the liver with dropsy.
Pressure in the hypochondria.
‖Burning in right hypochondrium; constant disagreeable feeling; hepatic hyperæmia and swelling. θ Ascites.
‖Spleen enlarged. θ Albumenuria.
Stitches in l. hypochondrium, as after running.

[19] **Abdomen, Loins and Groins.** Abdomen distended; constrictive colic obliges her to double up; only goes off in bed.
Redness, heat, itching and biting at the umbilicus.
Dull bellyache.
‖Pain in bowels. θ Albumenuria.
Tympanitis.
‖Distension of single places in the abdomen.
Drawing pain in abdomen.
Straining, tensive pain, as if laced.
‖Ascites. θ Liver affections. θ Albumenuria.
Tension in the loins.
‖Stiffness in region of the groins.
Eruption of small red nodules above the pubes.
Abdomen sensitive to touch.
πConsiderable swelling of inguinal glands.

[20] **Rectum and Stool.** Frequent fluid stools.
Diarrhœa: worse at night; after eating; with pain in bowels.
Stools: grayish-white, yellow, watery.
❙Diarrhœa. θ Albumenuria.
Obstinate costiveness.
❙Hæmorrhoidal tumors; blood discharged during stool.
Condylomata at the anus.
❙❙Excrescences near anus, with an abundant serous discharge.
❙Anal and intercrural excoriation in a baby.
❙Numerous circumanal condylomata, with a scrofulous, syphilitic baby.
❙❙Fistula in ano of five months standing, with a young man, æt. 21, bilious, sanguine temperament.

[21] **Urinary Organs.** ❙Scanty urine. θ Anasarca.
Urine turbid, with a red lateritious sediment.
❙Frequent urging to urinate; worse at night. θ Albumenuria.
❙Incontinence of urine; worse at night. θ Old man, after dropsy.
❙❙Burning on urinating; urine feels as if too hot; tenesmus vesicæ.
❙Urine turbid. θ Dropsy.
❙Increased discharge of urine; urine has a peculiar odor and sediment.
If the bladder is filled in the morning, he has strong erections but no sexual desire.
❙Pressing around the waist; increased urine; renal hyperæmia. θ Heart disease. θ Morbus Brightii.
❙Pains in region of kidneys; urine pale, clear. θ Albumenuria in pregnancy.
Heat, tickling and burning in urethra.
πSuppressed urethral discharges are re-established.
❙❙Syphilitic gonorrhœa.

[22] **Male Sexual Organs.** Diminished virility; melancholy.
Increased sexual desire.
Exhausting erections; hyperæmia.
Testicles swollen, tense; drawing along the cords.
Gleet; worse mornings.
Warts on the prepuce.
❙Chancre-like ulcers.
❙Condylomata on prepuce, anus and tongue.
Flat ulcers on the scrotum secreting a fetid ichor.
πChancres secrete an abundance of laudable pus; buboes become vast hearths of suppuration.
❙❙Chancres on the prepuce and scrotum.
❙❙Bubo in l. groin.
πExcrescences extending from the glans up to os sacrum.
❙Excrescences on scrotum. θ Fistula in ano.

[23] **Female Sexual Organs.** : Sterility.

▮Painful induration of the mouth of uterus.
▮Metritis.
Menses too early and profuse; blood acrid, makes her sore.
Before menses: leucorrhœa; red pustules on the labia.
▮Catamenia suppressed. θ Dropsy.
πAmenorrhœa.
▮Leucorrhœa, light-yellow, especially mornings; uterus prolapsed, indurated; chronic metritis, with malposition and discharge.
▮Pudenda oversensitive.
▮Burning, itching of vulva.
▮Heat and itching in vagina.
Vaginitis.
▮Gonorrhœal discharge and swelling of both groins.

[24] **Pregnancy and Parturition.** During pregnancy and after childbed: dropsical symptoms.
Infiltration of cellular tissue of legs in childbed. See 33.

[25] **Voice and Larynx. Trachea and Bronchia.** Voice rough or screeching.
Speaking is difficult.
▮▮Hoarseness, with violent fever and pleuritic symptoms.
▮Hoarseness, with inflammation of throat.
▮Chronic irritation of the air passages.

[26] **Respiration.** Pressure on the chest impedes breathing; worse standing.
▮▮Anxious contraction of chest.
▮▮Long-lasting asthmatic symptoms.
Oppression as soon as the clothes are fastened.
▮Anxious abdominal respiration; labored breathing. θ Anasarca.
Difficult breathing from stagnation of blood; heart beats increased, too strong.
Suffocation at night.
Oppression compelling deep breathing, which relieves.

[27] **Cough.** Short, dry cough in paroxysms, especially at night, followed by heat in throat.
Frequent hard cough, with white sputa mingled with threads of blood.
Frequent, loud-sounding cough.
Frequent night cough.
Loose cough, with thick yellow expectoration.

[28] **Inner Chest and Lungs.** ▮Pressure under sternum; palpitation increases with every step, as if the chest would burst. θ Hyperæmia from stenocardia.
▮Pulmonary catarrh.
▮▮Stitches under the ribs and other signs of pleurisy.
Inflammatory symptoms of lungs.

❙Pains in left side of chest, as in pleurisy; they change place and sometimes leave.

[29] **Heart, Pulse and Circulation.** Sore aching in cardiac region; burning, pricking.

Drawing and cutting in cardiac region.

Pressure in region of heart, with gnawing in abdomen.

Awakened by a sticking, boring at the point where impulse of apex is felt; feels as if he could not have endured it longer; deep breathing does not alter it; hand pressed lightly does; immediately afterwards lancinating streaming pain, thence to l. hypochondrium.

Stitches directly above the heart.

Peculiar sensation of heaviness and rigidity in the heart, with sudden arrest of breathing.

❙Cardiac anguish. *θ* Endocarditis.

❙❙Angina pectoris (next to *Arnic.* indispensable).

❙Endocarditis rheumatica.

❙Heart disease accompanying carious affections of the bones.

❙Beating of heart causes anxiety and sleeplessness, cannot rest until heart is quiet. *θ* Angina pectoris.

Percussion all along the heart dull. *θ* Stenocardia.

❙Heart-beats irregular, with severe constriction of the chest; *θ* Rheumatism, after disappearance of swelling of joints.

Palpitation: with anxiety; worse from every mental emotion.

Heart contracts more strongly; first sound increased.

❙Heart-beats sharp and metallic, but no other abnormal sound. *θ* Angina pectoris.

❙Violent, irregular palpitation, with great oppression of heart. *θ* Endocarditis.

Throbbing in the carotid and temporal arteries.

❙Pulse large. *θ* Angina pectoris.

❙Pulse small and frequent. *θ* Dropsy.

❙Heart's beat weak; apex felt indistinctly. *θ* Stenocardia.

❙Weak pulse and feeble heart. *θ* Dropsy.

[31] **Neck and Back.** ❙Hard swelling had twisted the neck to the r. shoulder. *θ* After scarlatina; 2°.

Dull drawing in the neck while sitting.

Tension in dorsal vertebræ.

Burning, pricking, cutting and stiffness in back.

Very severe backache.

[32] **Upper Limbs.** Drawing in shoulders; worse in bed.

Disagreeable sensation in shoulders and arms.

❙❙Tearing in l. shoulder; in r. arm, from elbow to tip of little finger.

Burning, lancinating in arms and forearms.

Involuntary concussive shocks in arms.

❙Spasmodic motion of arms.

Swelling in wrist, no pain, if left alone; tensive only when bending hand back; stitches on seizing anything.
Trembling of hands in the morning.
Stiffness of arms and finger-joints.
Tearing pain in middle finger after a meal.
πPainful swelling of r. hand. θ Endocarditis.
Burning and itching of hands.
The hands can be closed with less facility.

[33] **Lower Limbs.** Blood-boils on the nates and thighs.
Stiffness in the thighs and legs.
Heat, pricking and stinging in the knees.
Knees painfully swollen; worse stretching leg.
▮Exostoses, with bone-pain in both shin-bones. θ Secondary syphilis.
▮Right tibia, anterior aspect of bone denuded and black nearly its entire length, surrounding soft parts inflamed and swollen; with a boy, æt. 12, exfoliating and healing within six months. θ Necrosis.
▮Legs swollen and very tender along the inside of tibia.
▮Left leg œdematously swollen.
▮Infiltration of cellular tissue of legs; great tension, pain. θ Childbed.
Deep-seated, tensive pain in dorsum of left foot; worse from motion, during evening and night, disturbing sleep; also from warmth.
A doughy, sharply defined, semicircular swelling on dorsum of left foot, extremely sensitive to touch.
▮Deep-seated, troublesome pain in left foot. θ After typhoid fever.
▮Periostitis of left foot. θ After typhus. θ After mechanical injury.
Burning in the feet.
Swelling of the feet.
Cutting pain in the toes when walking.
▮Redness and swelling of toes, with burning and stinging; cannot put the feet down.

[34] **Limbs in General.** Drawing, tearing, especially in the extremities.
▮Limbs cold, covered with sweat. θ After scarlatina.

[35] **Rest. Position. Motion.** Lying: cannot lie on back. θ Anasarca.
Must lie doubled up: in colic.
Sitting: drawing in the neck.
Standing: pressure on chest impeding breathing worse.
Stooping: pains in sternum worse.
Stretching leg: swollen knee worse.
Rising: throbbing l. temple worse.
Motion: pain l. foot $<$; impossible in dropsy.

Walking: pain in toes.
‖Ascending a hill or stairs causes palpitation and dyspnœa. θ Stenocardia.
‖Great restlessness: changes his position every moment; his friends call him "the quicksilver man." θ Neurosis cordis.

[36] **Nerves.** πGreat nervous irritation.
Greatest exhaustion, mostly in the limbs.
Frequent startings. θ Dropsy.
Restlessness with the palpitation.
Weakness, fever, and the most violent symptoms, as if poisoned, after trituration in water, by the teaspoonful, for syphilitic ulcers in throat.
Nervous affections, with disgust of life; insomnia and melancholy.

[37] **Sleep.** Yawning after eating.
‖‖Sleepy by day even at work.
‖‖Comatose sleep. θ Albumenuria.
‖Sleepless: from excitement; from palpitation.
Wakes with a start.
Dreams: with sadness; tormenting.

[38] **Time.** Morning: eyelids agglutinated; mucus passed from head to throat; erection if bladder is full; gleet <; leucorrhœa <; trembling of hands.
Day: sleepiness even while at work.
Evening: pain in l. foot worse.
Night: burning and itching behind ears; diarrhœa; urging to urinate; incontinence of urine <; suffocation; dry cough <; pain in foot; swelling of tissue worse.

[39] **Temperature and Weather.** Cold washing: throbbing in l. temple better.
Wet cold winter: improves.
Warmth: pain in l. foot worse.
Cannot bear warmth of bed-clothes, throws off the covers.

[40] **Chill. Fever. Sweat.** Slight chilliness over the body.
‖‖Violent chill and fever.
‖Hectic fever: dropsy; after scarlatina; secondary syphilis.
Copious, offensive-smelling sweat.
Sweat increased.
‖Copious, cold sweat. θ After scarlatina.
Promotes the sweat in small-pox.

[41] **Attacks.** At times very much prostrated.
In paroxysms: drawing in stomach; short cough.

[42] **Locality and Direction.** Right: exostosis of cheek bone disappeared; tension and burning in hypochondrium; neck twisted to shoulder by hard swelling; tearing in arm; painful swelling of hand; tibia denuded and black.
Left: drawing in half of head; burning in side of head; throbbing in temple; neuralgia of eye; buzzing in ear; red swell-

ing side of nose; stitches in hypochondrium; bubo in groin; pains side of chest; tearing in shoulder; pain dorsum of foot.
R. to L.: stinging itching on small places.
Above downward: pain in forehead; pain in elbow.
Diagonally: pain from apex of heart.

[43] **Sensations.** As if eyes were drawn deep into head.
As if the ears were wide and hollow inside.
Feeling of a plug in throat.
As if a hard body was pressed into epigastrium.
Disagreeable sensation in shoulders and arms.
Boring: in cardiac region.
Cutting: in cardiac region; in back; in toes.
Lancinating: from cardiac region to l. hypochonder; in arms.
Stitching: in face; in stomach; in l. hypochonder; under ribs; above the heart; in wrist.
Pleuritic pains: in chest.
Stinging: in occiput; in nose; in knees; in toes.
Pricking: in cardiac region; in back; in knees.
Prickling: in eyes; in throat.
Burning: in head; in occiput; in forehead; in eyes; behind ears; in nose; in face; on lips; in mouth; in stomach; in r. hypochonder; on urinating; in urethra; of vulva; in cardiac region; in back; in arms; in feet; in toes.
Biting: in mouth; at umbilicus.
Tearing: in bones of skull; in l. shoulder; in r. arm; from elbow to tip of little finger; in middle finger; in extremities.
Digging: in face.
Jerking pain: in teeth.
Gnawing: in face.
Scraping: in throat.
Drawing: in l. half of head; in bones of skull; epigastrium to sternum; in abdomen; along spermatic cords; in cardiac region; in neck; in shoulders; in extremities.
Pressure: on brain; in nose; in scrobiculum; around waist; on chest; under sternum; in cardiac region.
Aching: in cardiac region.
Penetrating pain: from forehead to nose.
Undefined pain: in throat; in bowels; in kidneys; in l. foot:
Throbbing: in l. temple.
Concussive shocks: in arms.
Constrictive colic.
Cramps: in stomach.
Contraction: of chest.
Tension: in loins; in vertebræ; in legs.
Straining, tensive pain, as if laced: in abdomen.
Stiffness: in groins.
Rigidity: in cardiac region.
Crawling: in nasal cavities.

Tickling: itching on forehead; in eyes; on face; in urethra.
Itching: in eyes; behind ears; in nose; on face; of lips; in mouth; at umbilicus; of vulva; in vagina.
Fullness: in stomach.
Heaviness: in cardiac region.
Heat: at umbilicus; in urethra; in vagina; in knees.
Coldness: on vertex.
Dryness: in throat.

[44] **Tissues.** ‖‖Hyperæmia from over-action of the heart; consequent congestion of liver, kidneys, genitals.
‖Violent rheumatic fever, with painful swelling of joints; leaving the joints and attacking the heart.
‖‖Dropsies: from heart-disease; from liver-affections; with albumenuria; after scarlatina; with intermittent fever.
‖Swellings characterized by heat, hardness, tension, etc.; sensitiveness to touch; worse at night, disturbing sleep.
Emaciation, especially in syphilis.
‖Indurations. See Nose, Lips, Teeth, Uterus, etc.
‖Cancerous glands.
‖‖Bones: periosteum affected; exostoses; caries, especially after abuse of mercury; syphilitic caries.
‖Caries of the joints, with gnawing, boring deep in.
‖Ascites.
πMorbid secretions are at once re-established.

[45] **Touch. Passive Motion. Injuries.** Touch: abdomen sensitive; swellings sensitive.
Light pressure: pain at apex of heart better.
Tight clothing: oppression of breathing worse.
Stepping: palpitation worse.
Cannot put foot to ground: toes red, swollen.
After mechanical injury: periostitis of foot.
‖Cured ascites even after three successive tappings.

[46] **Skin.** ‖Eczema.
‖Skin dry and shrunken. θ Dropsy. θ Albumenuria.
Small red itching elevations, leaving spots after they disappear.
Whole body covered with ulcers and scurf, with hectic fever. θ Secondary syphilis.
πEruptions of pimples; crops of pustules all over the body.

[47] **Stages of Life, Constitution.** Lymphatic, scrofulous constitution, with dropsy after scarlatina and albumenuria.
‖Girl, æt. 12, with hypertrophy of heart, with dilatation and insufficiency of the valves. θ Hydrops.
‖Woman, æt. 24, lymphatic constitution, scrofulous habit. θ Hydrops.
‖Man, æt. 32, sanguine, robust. θ Secondary syphilis.
‖Woman, æt. 40, after rheumatism and endocarditis, fatty degeneration. θ Stenocardia.

▮A man, æt, 57, well-preserved, lively temperament, had gonorrhœa. *θ* Angina pectoris.
▮After syphilis, maltreated by mercury. *θ* Osteocopus.
▮Mercurial affections.
πSymptoms whose suppression had caused serious mischief, reappear.
▮A stout young man, subject to rheumatic attacks. *θ* Endocarditis.

[48] **Relationship.** Gold salts and mercury salts both loosen the cohesion of the organic tissue. Both stimulate the absorbent, secreting and excreting functions of skin, kidneys and salivary glands. Employed for a longer period they initiate a peculiar metamorphosis of plastic life. They differ from the mercurials in stimulating more the activity of heart and blood-vessels, but not fluidily organic tissue so powerfully as dry mercury.

Similar to: *Acon.*, *Amm. carb.* (hyperæmia of chest from heart-disease); *Arg. met.*, *Arg. nitr.*, *Arsen.* (dropsy, albumenuria, heart); *Bellad.*, *Cinnab.* (syphilis); *Ferrum*, *Glonoine* (intermediate remedy in neurosis cordis); *Lycop.*, *Mercur.*, *Nitr. ac.*, *Phosphor.*, *Platin.*, *Silic.*, *Sulphur.*

Incompatible: sulphur springs.

Antidotes: *Bellad.*, *Cinnab.*, *Mercur.*

AURUM MURIATICUM NATRONATUM.

Chloro-aurate of Soda. $NaCl, AuCl_3, 2H_2O.$

A double salt like the alum and tart. emet. Not proved, but used at random; preferred by the old school.

[1] **Mind.** ℞His disposition is much brighter. θ Mercurio-syphilis.
Feeling of unrest and impatience.
❙After vexation. θ Jaundice.

[2] **Sensorium.** Continual humming in head, with beating of carotids (see 29), almost causing delirium.

[2] **Inner Head.** ❙Violent pains on whole left side of head, mostly over the eye. θ Mercurio-syphilitic affections.
❙Every morning pressure over eyes, pains in forehead, dullness in head, lasting until afternoon; better in the evening; nasal discharge bloody, fetid, ichorous.

[4] **Outer Head.** ❙Hair falls out.

[5] **Sight and Eyes.** ❙Amaurosis.
❙Chronic ophthalmia; malignant, cancerous; at the same time, nose scurfy.
❙❙Scrofulous ophthalmia.
❙Yellow albuginea. θ Jaundice.
❙Swelling above l. eye. θ Mercurio-syphilis.

[7] **Nose.** ❙Destruction of the nasal bones. θ Ozæna.
❙Nasal discharge bloody, ichorous, fetid.
❙❙Ulcers in the nose.
❙Nose swollen, hard, shining (scrofula); if he takes cold, erysipelas sets in.
Scurfy, oozing tetter on the nose.
❙Deep-spreading syphilitic ulcer of skin. θ Affection of nasal bones.

[8] **Face.** ❙Ulcers in the cavities of the upper jaw.
❙Complexion pale; embonpoint nearly lost.

[9] **Lower Part of Face.** Periosteal indurations; after a cellulitis on lower jaw.
Ulcer in the right corner of the mouth.
❙Opening mouth difficult. θ After cynanche cellularis.

[10] **Teeth.** ❙Teeth look dirty, get loose and gums recede; caries of the jaw. θ Mercurio-syphilis.

[11] **Tongue.** Tongue furred; bitter taste.
❙Tongue white. θ Jaundice.
Warts on the tongue.

[12] **Mouth.** ▮Fetid odor from the mouth. θ Mercurio-syphilis. θ Leucorrhœa.

[13] **Throat.** Small blisters on fauces with swelling and inflammation of the fauces.

▮Two small ulcers on the right tonsil. θ Mercurio-syphilis.

[14] **Appetite.** ▮No appetite. θ Jaundice.

[18] **Hypochondria.** ▮Pressure in right hypochondria. θ Jaundice.

[19] **Abdomen.** ▮Dropsy without fever but threatening suffocation.

▮▮Ascites.

[20] **Stool.** ▮Feces like whitish clay. θ Jaundice.

▮▮Stools harder.

[21] **Urine.** ▮Diuresis. θ Dropsy.

π Suppression of urine.

▮Urine dark. θ Jaundice.

Urine gets turbid; more profuse than usual.

▮Morbus Brightii.

[22] **Male Sexual Organs.** ▮Chancre, on internal surface of prepuce.

▮Bubo in the fold of groin.

▮Ulcers on the foreskin; warts around them; ulcers on the glans eating deeply.

[23] **Female Sexual Organs.** ▮Enormous distension of an ovary.

Induration of one part and softening of another part of the uterus.

▮Ulcers with induration of the uterus.

Neoplasmata in the abdomen.

▮▮Ovarian enlargement; even dropsy.

Leucorrhœa corroding the parts.

▮Pustules on the genitals. θ Leucorrhœa.

[24] **Pregnancy.** ▮▮Abortion from uterine indurations.

Given to syphilitic mothers to prevent the disease in her offspring.

▮Scirrhus of uterus.

▮Carcinoma mammæ et uteri.

[29] **Heart, Pulse.** π Beating of carotid and temporal arteries visible to the eye; the violence of this beating became extremely annoying, and so violent was it that nothing could calm it; the disquiet caused by it put the sufferer into constant terror almost to delirium.

[31] **Neck and Back.** ▮Pustular eruption on the back. θ Leucorrhœa.

[34] **Limbs in General.** ▮▮Old cases of rheumatism or gouty pains.

[38] **Time.** Morning: pressure over eyes; pains in forehead; dullness in head.

Evening: headache better.

[39] **Temperature and Weather.** ▮From October until Spring: violent headache; four years in succession. θ Mercurio-syphilis.

π Dry, warm weather, favors its action.
Cold, wet weather, causes inconveniences.

[40] **Chill. Fever. Sweat.** π Unusual heat and malaise.
▮ Violent fever, forcing him to keep his bed, urine copious. θ Ascites.
▮ Sweats only on right side, left (affected) side of head remains dry. θ Mercurio-syphilitic affections.
▮▮ Excessive perspiration.
π Suppression of perspiration.

[42] **Locality and Direction.** Right: ulcer on corner of mouth; ulcers on tonsil; pressure in hypochondrium; sweats only on side of head.
Left: pains side of head; swelling above eye; affected side of head does not sweat.

[44] **Tissues.** ▮ Dropsy from induration of abdominal organs.
▮ Scrofula.
▮ Chronic suppuration of glands and bones.
▮▮ Indurations.
▮ Ascites.
▮▮ Caries.

[46] **Skin.** π Intolerable itching all over the body; soon followed by an eruption of tubercles (little lumps), several of which being covered with dark looking scabs.
The little lumps increased and became as hard as horn; a beginning gutta serena was soon added.
▮ Yellow skin. θ Jaundice.
▮ Deep-spreading syphilitic ulcers of the skin.

[47] **Stages of Life, Constitution.** Carbo-nitrogenoid constitutions.
▮▮ Mercurio-syphilitic constitutions.
Irritable, sanguine, bilious persons are more obnoxious to its effects than phlegmatic.

[48] **Relationship.** Similar to: *Aurum* and *Aur. mur.* (chemically); *Arg. nitr.*, *Arsen.*, *Badiag.*, *Bryon.* (ascites); *Cist. can.*, *Conium* (indurations); *Graphit.*, *Hepar*, *Iodum*, *Kali bichr.*, *Kali hydr.* (mercurio-syphilis); *Lycop.* (ascites); *Mercur. vivus et sulphur* (ascites); *Merc. jod.* (caries, syphilis, glandular enlargements, etc.); *Nitr. ac.*, *Phosphor.*, *Phosph. ac.*, *Sulphur*, *Thuya* (warts).
Incompatible: coffee and alcohol.

BADIAGA.

Spongilla fluviatilis. *Fresh Water Sponge.*

Hahnemann, after having received this popular drug from Russia, used it and made some observations with it, but they have been withheld from our School by the widow. In 1834 it was triturated by Dr. C.Hg, after 1835 some mention made in our journals; in 1865 well proved by Dr. Lyman Bedford, and finally published by C.Hg, in the *Hahnemannian Monthly*, Vol. II, page 121, 1866.

[1] **Mind.** ▮After pleasurable emotions, palpitation of heart.
▮Mind generally clear, active in spite of the headache.
Mistakes the days.

[2] **Sensorium.** Dull, dizzy feeling.

[3] **Inner Head.** ▮Headache from 2 until 7 P.M.; with slight aching in posterior portion of both eyeballs and in temples; < on moving eyes. θ Whooping cough.
Frontal headache; < in temples, extends to back of left eyeball; < moving the eyes.
Severe headache on top of head; > at night ▮▮after sleeping and in morning; returning violently after breakfast.
▮▮Headache with inflamed eyes.

[4] **Outer Head.** ▮▮Excess of dandruff; scalp sore to touch; with tetter-like eruption on forehead, and dizzy feeling during forenoon.
▮▮Itching on scalp, with much dandruff like tetter; dryness of hair.

[5] **Sight and Eyes.** ▮Headache with aching in posterior parts of eyeballs, worse on turning eyes. θ Pertussis.
▮Eyeballs tender; felt even when closing lids firmly. θ Pertussis.
▮▮First r. eye afterwards left inflamed, during afternoon.
▮Scrofulous ophthalmia; hardening of meibomian glands. θ Headache.
▮▮Severe intermittent pain in posterior portion of right eyeball; afternoon next day, left.
▮Margin of lids bluish-purple; blue under the eyes. θ Pertussis.
▮Twitching of l. eyelid.

[6] **Ears.** ▮Slight shocks in ears as of distant artillery; afternoon and evening. θ Pertussis.

[7] **Nose.** ▮▮Sneezing, fluent coryza, stoppage at times.

▮Sneezing with coryza, fluent, or thick and yellow; worst left nostril. θ Pertussis.
Coryza and cough.
Itching of left wing of nose.

[8] **Face.** ▮Redness of face. θ Catarrh.
▮Face pale, ashy or leaden. θ Pertussis.
▮▮Left cheek and malar bone sore to touch.
Maxillary joint stiff.

[10] **Teeth.** Drawing in a decayed back tooth.

[11] **Taste.** Bad taste in the mouth, evening.

[12] **Mouth.** ▮Mouth and breath hot, feverish, with thirst for large quantities of water at a time. θ Pertussis.
Mouth and tongue feel scalded.

[13] **Palate and Throat.** ▮▮Hawks up masses of gluey, bloody mucus from throat, which is inflamed and sore; worse swallowing solids.
▮Tonsils red, inflamed; worse swallowing solids.

[14] **Appetite, Thirst.** Appetite good; thirst lessened; tongue as if scalded.
Appetite diminished; costive; urine high-colored.
Thirst for large quantities of water.

[15] **Eating and Drinking.** After breakfast: headache.

[17] **Stomach.** ▮Pressure in pit of stomach, nausea and rumbling. θ Forerunner of Cholera Asiatica.
Severe lancinating in pit of stomach, 8 A.M.; extends to vertebræ, right scapula, and at times to right side, resulting there in a pleuritic pain.

[18] **Hypochondria.** Lancinating pain with a bounding movement in region of liver.

[19] **Abdomen.** ▮Indurated inguinal glands.
▮Syphilitic bubo.

[20] **Rectum and Stool.** ▮Catarrh of the bowels.
Constipation.
▮Hæmorrhoids.

[21] **Urinary Organs.** Sharp pain in right kidney; afternoon.
Urine high-colored, reddish.
Severe, sharp lancinating pain, in and near the orifice of the urethra.

[22] **Male Sexual Organs.** ▮Chancres suppressed by cautery or mercurial ointment leaving elevated, discolored cicatrices; general cachectic appearance and rhagades here and there.
▮Syphilitic bubo, left groin, hard, unequal like scirrhus; violent burning stitches during the night.
▮Buboes from different causes; shooting pains, if suppuration has not begun, curable by tincture in 3 days; if fluctuation is detected, 6 drops daily in water will cause absorption.
▮Syphilis of infants, whole convolutes of hard glandular swellings, buboes.

[24] **Pregnancy.** ▮Carcinoma mammæ.

[25] **Larynx to Bronchia.** ▮▮Catarrhal affections of the throat.

[26] **Respiration.** ▮With spasmodic cough, strangling, face turning dark. ▮Catarrh.

While lying in bed on right side, just becoming unconscious by sleep, severe oppressive suffocative attacks from suspended respiration; quick effort to prevent suffocation by changing position.

Breath hot and feverish.

[27] **Cough.** ▮Occasional severe paroxysms of spasmodic cough, ejecting viscid mucus from the bronchial tubes which at times comes flying forcibly out of the mouth; more during the afternoon and evening; caused by tickling in the larynx as if sugar was dissolving; better in a warm room.

▮▮Cough causes sneezing; profuse coryza.

Whooping-cough; all the symptoms worse afternoon and evening.

Cough loose mornings, tight afternoon and evening.

Spasmodic cough; during each attack, he presses his hands to his head.

[28] **Inner Chest and Lungs.** Pain in upper part of right chest.

Severe, sharp lancinating pain in right supraclavicular region in or near subclavian artery.

▮Sharp, lancinating pains in chest, worse from motion and deep inspiration, with soreness of chest; worse afternoon and evening. *θ* Pertussis.

Severe stitches in sides, especially the right, from 7th to 8th rib; worse from least motion.

Lungs feel as if sinking down.

▮Pneumonia typhosa.

[29] **Heart, Pulse and Circulation.** ▮Tremulous, vibrating palpitation upon slightest emotion of the mind. *θ* Pertussis. *θ* Heart disease, etc.

Lying on right side, heart is heard and felt to pulsate from chest up to neck.

At midnight, while in bed, vibrating palpitation of heart for a few minutes; after which, while lying on right side, sensation as if the lower lobe of left lung was settling down 3 or 4 inches, or being collapsed; relieved by changing position.

[31] **Neck and Back.** Neck very stiff, worse flexing head.

Soreness, lameness with stitches in nape; worse bending head back and forward.

Severe lancinating and stitches below scapulæ, much worse from throwing shoulders back and chest forward, or from any contortion of the body.

▮Glandular swellings on l. side of face, throat and neck, nearly as large as a hen's egg; some hard, some suppurating.

Severe pain in or near the head of r. scapula.

Painful drawing near spine to the left, downward from shoulder blade.

Pain in front of upper part of r. shoulder, afterward in the left shoulder and arms.

Severe lancinating pains and stitches in posterior r. side below scapula, much worse from throwing shoulders back and chest forward, or any contortions of body; pain extorting at times a moan or shriek.

Pain in small of back, hips and lower limbs.

[32] **Upper Limbs.** Pain in front of upper part of right shoulder, afterwards in left shoulder and arm.

In scapula pain from pit of stomach.

Palms hot and dry.

[33] **Lower Limbs.** Pain in hips.

Intermitting pain in muscles of lower posterior third part of leg, with a sore, clumsy, contracted, bruised feeling of anterior muscles of lower third, worse flexing the foot and going up stairs, when the toes tend to drop down; must step higher with right foot; better remaining quiet at home.

Next day posterior parts not felt, but anterior of same leg worse; muscles sore as if beaten, and a contracted feeling, numb while sitting or lying.

Chilblains.

Lessened, hard cellular swelling of both legs.

Hurts of horses' hoofs; bad ulcers on horses' feet.

Sharp stinging in posterior of right heel; worse from least pressure.

Checked foot-sweat (externally).

Toes bend while walking as if the extensors were paralyzed.

[35] **Rest. Position. Motion.** Rest: pain in muscles of leg better.

Lying in bed: palpitation; suffocation when lying on right side.

Throwing shoulders back and chest forward: pains below scapulæ worse.

Sitting: palpitation; stitches in neck.

Sitting or lying: legs numb, soon feel sore, must change position.

Flexing head: stiff neck worse.

Changing position: suffocative attack >; palpitation better.

Motion: eyes and head <; pains in chest worse.

Walking: toes bend as if extensors were paralyzed.

[37] **Sleep.** Restless at night; must frequently change position, body feels so sore.

Awoke with frightful dreams and severe crampy pains in the metatarsal bones of both feet; 3 to 4 A.M.

After sleep, head better.

[38] **Time.** 3 to 4 A.M.: cramps in feet.

Morning: headache on vertex >; cough loose.

8 A.M.: pain in pit of stomach.
Forenoon: dizziness.
2 to 7 P.M.: headache.
Afternoon: eyes inflamed; shocks in ears as of distant artillery; pain in kidney; spasmodic cough <; cough tight; pains in chest worse.
Evening: shocks in ears; bad taste in mouth; spasmodic cough <; cough tight; pains in chest worse.
Night: headache on vertex >; restlessness.
Midnight: palpitation of heart.

[39] **Temperature and Weather.** Warm room: whooping-cough better.
Sensitive to cold, especially cold air.
Worse in stormy weather.
Chilblains.

[40] **Fever.** Heat in forehead.
Fever and thirst. θ Catarrh.
Feverish, hot breath and mouth.
Stitches in bubo hot.
Palms dry, hot.
Foot-sweat checked.

[42] **Locality and Direction.** Right: pain in eyeball; pleuritic pain in side; pain in kidney; suffocation while lying on side; pain in upper chest; pain in supraclavicular region; pain in head of scapula; stinging of heel.
Left: headache extends to back of eyeball; twitching of eyelid; coryza l. nostril <; itching wing of nose; cheek and malar bone sore; bubo in groin; glandular swellings on side of face and neck; pain in shoulder and arm.
R. to L.: eyes inflamed; pain in shoulder; pleuritic pains; pain in knees.
Above-downwards: drawing in spine.
Posterior muscles of right leg one day, next day anterior.

[43] **Sensations.** Lungs feel as if sinking down.
Sharp pain: in r. kidney; near orifice of urethra.
Lancinating: in pit of stomach; in region of liver: near orifice of urethra; in r. supraclavicular region; in chest; below scapulæ; below r. scapula.
Stitches: violent burning, in bubo; in sides; in nape; below scapulæ; below r. scapula.
Pleuritic pain: in r. side.
Shooting: in buboes.
Stinging: in r. heel.
Soreness: of chest; in nape; of thigh muscles.
Aching: in posterior portion of eyeballs and in temples.
Scalded feeling: of mouth aud tongue.
Drawing: in decayed molar; near spine from l. shoulder-blade.
Pressure: in pit of stomach.

Bruised feeling: of thigh muscles.
Crampy pains: in feet.
Lameness: in nape.
Undefined pain: in upper r. chest; in front of upper r. shoulder; in l. shoulder and arms; in small of back; in hips and lower limbs.
Tickling: in larynx.
Itching: of l. wing of nose; on scalp.

44 **Tissues.** ❙❙Chronic rheumatism.
Catarrhal trouble.
❙Adenitis.
❙❙Scrofulosis.
❙❙Glands enlarged, indurated. θ Scrofula. θ Syphilitic buboes.
❙Induration of the cellular tissue.

45 **Touch. Passive Motion. Injuries.** Touch: scalp sore; malar bones sore; ❙skin sore.
Least pressure: stinging in heel worse.
Swallowing solids: sore throat <; tonsils worse.
Moving eyes: aching in eyeballs worse.
❙❙Lesions, pains and sugillations after concussion or contusion.

46 **Skin.** Itching on scalp.
Skin sore to touch.
❙Elevated and discolored cicatrices.
❙Rhagades here and there.
❙Brown and blue spots in the skin after concussions.
Causes checked eruptions to re-appear (externally applied).

47 **Stages of Life, Constitution.** General cachectic appearance.
❙Scrofulous constitutions.
❙❙Fat children. θ Whooping-cough.

48 **Relationship.** Side relation: *Spongia*.
Cured a syphilitic bubo of left groin after *Sulphur*, *Carb. an.*, *Clemat.*, *Silic.*, *Iodium* and *Arsen.* had failed.
Compare: *Seneg.* (cough caused by sneezing, the opposite of 13); *Spongia* (cough, with much sneezing).
Similar to: *Calc. sulph.* (indurations); *Carb. an.* (indurations, buboes); *Cist. can.* (scrofula); *Clemat.*, *Hepar*, *Iodum*, *Kali hydr.*, *Laches.*, *Mercur.*, *Merc. jod.*, *Nitr. ac.*, *Silic.*, *Sulphur*.
Complementary to: *Sulphur*, *Iodum* and *Mercur.*
Laches. follows well.

BAPTISIA TINCTORIA.

Wild Indigo. *Leguminosæ.*

An old Indian drug, first used by the eclectics until introduced into our school by N. L. Thompson in 1857. The first useful proving was given by J. S. Douglas and others, followed by Hadley, Burt, Harpel and Schenck, in 1871; by Wallace, in 1873; C. Wesselhœft, in 1875. The most important symptoms from practice have been given us by Dr. J. B. Bell.

[1] **Mind.** ▮Unconsciousness. θ Typhus.
▮▮Stupor; falls asleep while being spoken to, or answering; heavy sleep until aroused; awakes only to again fall asleep in the midst of his answer, which he vainly endeavors to finish. θ Typhus.
▮▮Confusion of ideas; confused as if drunk.
▮Cannot confine his mind; a sort of wild, wandering feeling.
▮▮She cannot go to sleep, because she cannot get herself together. θ Orchitis.
▮▮Feels scattered about, and tosses about to get the pieces together. θ Typhus.
▮He thinks his legs are holding a conversation with each other; a man, æt. 60. θ Gout.
Mind wanders as soon as the eyes are closed.
▮▮Delirium, especially at night, or constant, low; stupor. θ Typhus.
▮Delirium and incoherent talking. θ Typhus.
▮Delirious stupor or fierce delirium. θ Typhus.
▮Low muttering. θ Typhus.
▮▮Indisposed to think, want of power; mind seems weak.
▮▮Aversion to mental exertion. θ Spasmodic stricture of œsophagus.
Perfect indifference, don't care to do anything; inability to fix the mind on anything.
▮Hopeless of recovery, and certain of death. θ Typhus.
▮Mentally restless, but too lifeless to move.
▮Restless and delirious for three weeks. θ Typhus.
▮Want of mental force. θ Typhus.
Worse when thinking of pains in various parts of body.

[2] **Sensorium.** ▮Vertigo and weak feeling of entire system, especially of lower limbs and knees.
Dizzy when stooping.
Vertigo with paralysis of the eyelids.
▮Giddiness and severe nausea. θ Typhus.

Head feels heavy, as if he could not sit up.

▮Dull, heavy sensation in head with drowsiness; unfit for mental labor.

▮Frequent fainting; tongue dry, brown, in the morning.

[3] **Inner Head.** ▮Peculiar feeling in head, which is never felt except during fever, excitement of brain, such as precedes delirium.

Head feels heavy as if he could not sit up, day and night, causing a wild feeling; worse from noise.

Dull, stupefying headache with fullness; sensation as if a band were around the forehead; confusion of ideas; stupor; dull, heavy looking eyes, besotted expression; feel as if had been drunk and were just recovering from its effects; general debility and nervous prostration.

▮▮Head feels large and heavy, with numb feeling of the head and face; stitches or shocks in various parts of head.

Dull, heavy, pressive headache.

A dull, heavy feeling in head, especially forehead and malar bones; ears feel hot, yet cold to touch; head feels swollen; giddiness, as if had taken liquor, worse when walking.

Dull, heavy feeling in the head with general languor; eyes pain while reading by gas-light; 2d day.

Dull, heavy, full feeling in forehead with slight frontal headache, with sensation as if temples were pressed by thumbs; 1st day.

Pain in forehead over left eye in region of supra-orbital foramen; darts of pain in different parts of body; 2d day.

Slight frontal headache after having been up a while; forehead hot; 4th day.

▮Frontal headache, weighty. *θ* Typhus.

Dull, heavy headache, better from pressure on the nasal bones and worse from mental labor.

Fullness of the head, with fluctuation when walking.

Frontal headache: ▮with pressure at root of nose; with feeling of fullness and tightness of the whole head.

Pressive pain in forehead as if it would be pressed in, with sharp pains in both temples; much worse from motion.

▮Sharp darts of pain in supra-orbital nerve at foramen.

Dull pain in anterior lobes of brain and right frontal sinus; afternoon.

Severe pain passing from insertion of r. sterno-mastoid muscle through head into orbit, causing a dull, heavy feeling in head, especially the forehead, relieved by pressing below the mastoid process.

Beating headache in forehead, with soreness in back of head, immediately below occipital protuberance, followed by hot stitches in temples.

Frequent pain in right temple; sharp pains by spells in both temples.
Heavy pain at base of brain, with lameness and drawing in cervical muscles.
Fullness in head with pain behind right ear; better having lain quiet for a short time.
Headache and pain behind right ear, > after dinner; 1st day.
Severe pain in occiput with dull, stupid feeling all over head; sharp pain over the eyes.
Dull feeling in occiput, with pain and fullness of the vessels.
Throbbing in head, over the eyes, with weakness in the limbs on going up stairs.
❙Dull bruised ache in the head. θ Typhus.
❙❙Dull, bruised feeling in occiput. θ Diphtheria.
Soreness as if in the brain, frontal region, with pain, heat, vertigo; worse on stooping.

[4] **Outer Head.** Top of head feels as if it would fly off.
Great tightness of the forehead.
Scalp feels sore.
Sensation as if head was swelling (slowly growing larger and larger), with pain at insertion of sterno-cleido-mastoid muscle, accompanied by a sensation as if the head was swollen behind the ear, right side.
❙Dull, bruised ache in the head. θ Typhus.
Several sharp thrusts of pain in head over r. eye.
Fullness of external vessels of head and face.
Neck feels so tired, she can't hold her head easy in any position.

[5] **Sight and Eyes.** ❙❙Cannot bear light; eyes burn, but do not water. θ Chronic sore eyes.
Eyes weak.
❙Occasionally delirium with confusion of sight. θ Diphtheria.
Feeling as if eyes would be pressed into head; ❙eyeballs feel sore with great confusion of sight; cannot place anything, until after looking at it a few seconds; everything appears to move.
Severe pain in eyes while reading, compelled to stop.
Severe pain in left eye, worse from pressing on crown of head, with dull headache.
❙Eyes dull. θ Typhus.
Left eye for a moment feels very weak, followed by stitches in upper eyelid.
Stitches in right eye; also in left as from needles.
Sharp pain over right eye, then over left.
❙Weight over the eyes. θ Typhus.
Bloated feeling of eyes, glistening; disposition to have them half closed.
Eyes feel swollen, slight lachrymation with burning.
❙❙Eyeballs feel sore; sore and lame on moving them.

Soreness in front of head when moving eyes or turning them upwards.
Vessels congested, eyes look red, inflamed.
Eyes still injected with burning pain in them, causing running of the right nostril; worse from reading and from the light of the candle.
Eyes in the morning still injected and pain, and contain thick, yellow pus, which cause them to burn; worse while reading.
❙Chronic sore eyes.
Partial paralysis of lids; difficulty in keeping them open.
Pain in region of supra-orbital nerve, > from pressure.
Pain in orbital plate of superior maxillary bone (left eye), relieved by pressure.

[6] **Hearing and Ears.** ❙Dull hearing. θ Typhus.
Roaring in ears with mental confusion.
❙❙Delirium with almost complete deafness. θ Diphtheria.
Ears feel hot and burn, yet cold to touch.
Right ear sore and neck tired.
❙Soreness in right ear, running down the neck.
Pain below left ear, midway between mastoid process and angle of lower jaw.
Slight pain in left parotid gland.

[7] **Smell and Nose.** Soreness extends to posterior nares.
Severe drawing pains along the nose.
Right nostril stopped up.
Nose stopped up as if had taken a bad cold; when sneezing and blowing nose, slight bleeding from left nostril of bright red blood (thick); 2d day.
Thick mucus from nose.
❙Dull pain at root of nose. θ Catarrh.
Sneezing and feeling as after taking cold.
Crampy sensation at root of nose.
Unpleasant sensation at root of nose (especially the left), as if water had passed through posterior nares while drinking; 1st day.
❙ Epistaxis and oozing of dark blood from the nose for two or three days. θ Typhus.
❙❙Sensation of great fullness, œdematous swelling of the affected parts, especially in choanæ. θ Diphtheria.

[8] **Face.** ❙Looked ill for two weeks. θ Typhus.
❙Anxious, frightened look. θ Cough.
❙Yellowish cheeks; central deep flush. θ Typhus.
Face: ❙sallow; ❙❙dark red, with a besotted expression; ❙❙flushed, dusky; ❙hot und perceptibly flushed.
Burning, prickling of left side of face and head.
❙Burning heat in face with flushed cheeks. θ Diphtheria.
Cheeks burn.
❙Cheeks flushed, dark violet. θ Cough.

❙Heat all over, most in face. θ Typhus.
❙Critical sweat on forehead and face. θ Typhus.
Face and whole head feel numb.
Muscles of jaw rigid.

[9] **Lower Jaw.** ❙Pain in articulation of lower jaw. θ Typhus.
❙Jaw dropped. θ Typhus.
❙Cracked lips, with bleeding and ulceration of the bowels. θ Typhus.
Pain in region of right mastoid process.

[10] **Teeth and Gums.** ❙Teeth and gums sore; by pressing with finger, large quantities of blood ooze out.
❙❙Sordes on teeth and lips; tongue ulcerated. θ Typhus.

[11] **Taste, Speech, Tongue.** Taste: flat, bitter.
Filthy taste with flow of saliva.
❙Foul or bitter nauseous taste in the mouth. θ Typhus.
❙Tongue feels swollen, thick, making talking difficult.
Slight heat or burning at root of tongue.
❙Tongue red and dry in middle. θ Typhus.
Tongue feels dry on rubbing against the roof of mouth; smarts, feels burned.
❙The roof of tongue is swollen and feels numb. θ Diphtheria.
❙Tongue of a dark hue. θ Cough.
❙Dry, parched, thickly coated tongue. θ Typhus.
❙Tongue dry, brown down the centre. θ Typhus.
❙Tongue covered with a thick, brown crust. θ Typhus.
❙Tongue baked down the centre. θ Typhus.
❙Tongue at first white with red papillæ here and there, followed by a yellow-brown coating in centre, edges being red, shining.
❙Tongue coated white, yellow or yellowish brown, and feels as if burned or scalded. θ Diphtheria.
❙Tongue yellowish white, deeply furred. θ Typhus.
❙Tongue yellow along the centre.
❙Foul tongue. θ Typhus.
Tongue feels as though it had been scraped, and sensation extending to the fauces.
Tongue cracked down the centre.
❙Cracked, sore, ulcerated tongue. θ Typhus.

[12] **Inner Mouth.** ❙Stomatitis materna; breath fetid; feeble state.
❙Fetid odor; also after mercury.
❙Mouth and tongue very dry. θ In fevers.
Filthy taste, with flow of saliva.
Saliva rather abundant, somewhat viscid, tasting flat.
Copious saliva: followed by sore throat, scraping, burning; slight pain in right lung.
Copious flow of saliva; ulcers in the mouth.
❙Cancrum oris, copious saliva; gums loose, flabby, dark-red, or purple; fetid.

▮▮Aphthæ. θ Typhus.
▮Sore mouth of sucklings and consumptives.
▮Canker sores in mouth.
▮Ulcerations extending from mouth, through alimentary canal, with watery discharges from the bowels.
▮Putrid ulceration of the buccal cavity, with salivation; well developed ulcers, slight pain.

[13] **Palate and Throat.** ▮▮Pain and soreness of the fauces. θ Diphtheria.
Hot feeling in the fauces, passing up into ears; sensation as if had eaten pepper.
▮▮Fauces dark-red; dark, putrid ulcers; tonsils and parotids swollen; unusual absence of pain. θ Diphtheria. θ Putrid sore throat, etc. θ Typhus. θ Variola.
Scraping and burning, raw sensation in pharynx; much viscid mucus; copious flow of saliva; ulcers in the mouth.
Dry scraping in the throat when swallowing; tongue coated white, especially at root; fetid perspiration of body, and especially hands; eyes much injected; face and ears hot and very red; absence of thirst; heaviness in chest, with dull pain in region of spleen.
Burning and heat in fauces, as from heart-burn, extending into the ears; worse from belching, which causes the pain to extend into the chest, and there producing a weak feeling.
▮Tonsils and soft palate swollen, with constant inclination to swallow, ▮▮not accompanied by pain. θ Diphtheria.
Stitches in right tonsil.
▮▮Tonsils and soft palate very red, but not painful.
Pricking in upper part of pharynx; raw sensation.
▮Tickling in throat provoking cough; uvula elongated.
▮Sore throat.
▮▮Throat sore; averse to open air.
Mucus abundant and viscid, can neither be swallowed nor expectorated.
▮Mucus rattles in throat. θ Typhus.
▮▮Œsophagus feels as if constricted from above down to stomach; can only swallow water.
▮Constrictive feeling causing frequent efforts at deglutition; ▮throat sore, feels contracted.
▮▮Throat feels swollen, full; tonsils and soft palate congested; frequent inclination to swallow, causing pain in root of tongue.
▮Spits out liquids put in mouth. θ Typhus.
▮▮Can swallow liquids only; the least solid food gags.
▮Children cannot swallow solid food; the smallest solid substance causes gagging, thus they cannot use anything but milk; sometimes thin, watery, offensive passages day and night. (Compare *Silicea*).
▮Unable to swallow. θ Typhus.

❙Paralysis of organs of deglutition. θ Typhus.

[14] **Appetite, Thirst, Desires, Aversions.** ❙Loss of appetite. θ Typhus.

❙Averse to nourishment and stimulants. θ Typhus.

❙Constant desire for water, with nausea and want of appetite. θ Typhus.

Spitting out of liquids put into her mouth.

❙Great thirst. θ Typhus.

❙A good deal of thirst. θ Typhus.

[15] **Eating and Drinking.** All symptoms worse from beer.

After breakfast, dull feeling.

[16] **Hiccough, Belching, Nausea and Vomiting.** Nausea, with inclination to vomit, relieved for a short time by eructations.

❙❙Feels as if she wants to raise a great deal.

Pressure at stomach, belching of large quantities of wind.

Nausea with eructations, followed by painful vomiting.

Feeling as if he would vomit, but no nausea, with severe shooting in left kidney and to left of umbilicus.

❙Retching and vomiting. θ Typhoid fever.

Feeling as if it would be a relief to vomit.

[17] **Scrobiculum and Stomach.** At night frequent pain in epigastric region; < from turning over, which he had to do all the time.

Full feeling in stomach.

Heavy gnawing in stomach; 3d day.

Burning heat in stomach rising up towards throat; 2d day.

❙Sinking, "gone" feeling at stomach, fainting; tongue brown in morning. θ Dyspepsia after typhus.

Constant burning distress in epigastrium, severe colicky pains in umbilical, and especially hypogastric region; rumbling in bowels; desire to vomit, but without nausea.

Cramp in stomach; evening.

Severe pain every few minutes in cardiac region of stomach.

Sinking feeling in stomach, with shoulder pains.

❙Sinking sensation in stomach. θ Typhus.

Pains in stomach; feeling there as of a hard substance.

[18] **Hypochondria.** Sensation of weight and oppression in præcordial region, with a feeling of unsatisfied breathing; afternoon.

Dull pain at pit of stomach, with constriction of diaphragm.

❙❙Constant pain in stomach and liver; worse walking; hot sensation; heavy aching in stomach and liver.

Pain in region of liver on going up stairs.

❙Pain in liver, from right lateral ligament to gall-bladder; can scarcely walk, it so augments pain in gall-bladder.

❙Must stir about, yet motion is painful; pain over gall-bladder.

❙❙Constant aching distress in stomach and umbilical region,

with great deal of pain in region of gall-bladder; pain extends to the spine.

Pain in region of spleen, with darts of pain in body, especially in carpus, metacarpus and phalanges; 2d day.

19 **Abdomen, Loins and Groins.** Severe colicky pains in umbilical and hypochondriac regions, recurring every few seconds; rumbling desire for stool.

▮Pain in abdomen, with diarrhœa. θ Typhus.

Griping pain in bowels while at stool.

▮▮Distress, dull pain in umbilical region.

Distended abdomen; fullness; flatulence, rumbling, feels as if vomiting would relieve; mushy stools.

Sharp, shooting pains in bowels, with constant pain in hypochondric region.

Dull aching, distress in bowels.

▮▮Right iliac region sensitive. θ Typhus.

▮▮Abdominal muscles sore on pressure, with acute intermitting pain. θ Typhus.

▮▮Abdominal tenderness, with flatulency; 10th day. θ Typhus.

Cutting in bowels, relieved for a short time by passage of flatus, which causes burning at anus.

Pain in abdomen on pressure, with dull aching in lumbar region on going to bed.

Sharp rheumatic stitches in right groin, lasting but a little while, but after a short interval returning as before.

Severe pain in left groin; worse from walking, better from rest, but returning again on motion.

Glands of left groin swollen; painful on walking.

20 **Rectum and Stool.** ▮Diarrhœa, with pain and soreness in bowels. θ Typhus.

▮Soft, papescent stool, with large quantities of mucus.

Stools of pure blood, or bloody mucus.

▮▮Fetid, exhausting diarrhœa, causing excoriation.

Thin, watery, offensive diarrhœa day and night; child can swallow nothing but milk; smallest quantity of solid food gags.

▮Aphthous diarrhœa.

▮Involuntary diarrhœa; 9th to 11th day. θ Typhus.

▮Evacuation light-yellow or brown, thin and watery. θ Typhus.

Stools soft, papescent, with large quantities of mucus.

▮Dark-brown mucous and bloody stools, with typhoid tendency; brown tongue, etc.

Stools: ▮dark, thin, fecal, offensive.

▮Fetid stools. θ Typhus.

▮Dysentery: rigors, pains in limbs and small of back; stools small, all blood, not very dark, but thick; tenesmus; great prostration, brown tongue, low fever; in the Autumn, or in hot weather.

‖Colicky pains before stool. θ Dysentery in old people.
Stool very small and difficult to pass, it resembles sheep dung; pain in bowels after stool; 2d day.
Constipation; stool very small, passed only by very great straining and urging; 3d day.
Stool like sheep dung, dry and crumbling; pain before stool, weakness after stool.
‖Constipation and diarrhœa; stools dark and blood-streaked. θ Diphtheria.
Before stool: severe colic, more in hypogastrium.
During stool: tenesmus; colic.
After stool: tenesmus; relief of colic.
Constipation; hemorrhoids in afternoon.
‖Stricture from piles.

[21] **Urinary Organs.** Stitches in region of right kidney.
Shooting pains in region of left kidney.
Urine: scanty, dark-red.
Burning when urinating.
Passage of light-green urine.
‖Urine very highly colored and scanty. θ Typhus.
‖‖Urine alkaline, fetid. θ Typhus.
Passes water often with a great deal of fiery pain, water is clear, scum on it in variegated colors; red sand is passed with the urine, and is seen at once on the bottom of the vessel.
Increased secretion of urine at night.

[22] **Male Sexual Organs.** Dull drawing in right groin and testicle, also in legs and knee-joints.
‖Orchitis; cannot sleep because he feels as if his body was scattered about the bed.
Pressing pain in left testicle, as if it had been squeezed, lasting but a short time.
Cramps in testes, as if they had been squeezed.

[23] **Female Sexual Organs.** Menses too early and too profuse.

[24] **Pregnancy.** Excites abortion.
‖Threatened abortion. θ Typhus.
‖Lochia acrid, fetid; great prostration.
‖Puerperal fever, with typhoid symptoms.
‖‖Stomatitis materna.

[25] **Voice and Larynx. Trachea and Bronchia.** Hoarseness or aphonia.
‖Aphonia. θ Diphtheria.
Larynx very sore to touch, painful swallowing or speaking.
Hoarseness, must use great effort to be understood.
Swelling of the epiglottis, mornings.
Increased secretion from bronchial tubes and fauces, with expectoration of mucus.
As if she wanted to raise a great deal.

[16] **Respiration.** ❙Fetid breath. θ Typhus.
Asthmatic oppression of chest, with frequent yawning; < from motion; > after rest.
Snoring respiration.
Oppressed breathing, 6 P.M., with cough; right lung sore; sneezing.
❙Awoke with great difficulty of breathing; lungs felt tight, compressed; ❙❙could not get a full breath; must open window and get his face to the fresh air; burning heat of the skin; dry tongue; accelerated pulse; peculiar feeling of brain.
❙On lying down difficult breathing, but no constriction of chest, must rise; afraid to go to sleep, fears nightmare and suffocation; arises from want of power in the lungs, not constriction.
❙Dyspnœa, with a tight cough.
Stitches in sternum on inhalation.
[27] **Cough.** Tickling in throat provoking cough; uvula elongated.
[28] **Inner Chest and Lungs.** Tightness of chest; constriction.
Pain in right lung; less pain in the left, with soreness.
Pain through left chest.
Sharp pains when taking a long breath.
Dull, oppressive pain in l. chest at origin of serratus magnus; worse on inspiration and motion; pains in metacarpal bones.
[29] **Heart, Pulse and Circulation.** Throbbing of heart so as to be distinctly heard.
Compass and frequency of heart's pulsations seem increased; pulsations seem to fill the chest.
Pulse at first accelerated, afterwards slow and faint.
Pulse 70; rises about 2 P.M. to 100.
❙Pulse 100—125, hard in the evening. θ Typhus.
Pulse slow, round, full.
❙Pulse 110, variable, weak, thready. θ Typhus.
Pulse slow and weak.
❙Pulse small and quickened. θ Typhus.
❙Pulse 100 and feeble. θ Typhus.
❙Pulse 120 and thready.
❙Pulse 120, small and weak. θ Cough.
❙❙Pulse accelerated or slower than in health. θ Diphtheria.
[30] **Outer Chest.** Sharp pain in centre of sternum.
Dull stitches in left nipple.
Dull heavy pains in region of origin of pectoralis minor, lasting about ten minutes, followed by a bruised feeling.
[31] **Neck and Back.** ❙❙Neck so tired she cannot hold her head easy in any position; sore down the neck.
Cervical muscles stiff, lame.
Pain under right scapula; better on motion.
Back and hips very stiff, ache severely.

Dull lumbar backache, worse walking.

Dull sacral pain, compounded of a feeling as from pressure and fatigue, from long stooping; soon extends around hips and down the right leg.

Feels as if lying on a board; changes position often, bed feels so hard; worst part is region of sacrum. θ Typhus.

Rheumatic pains in muscles of back, followed by a burning sensation.

Pain in right subscapular muscle; worse on motion of arm; better from pressing the part against something hard; 3d day.

Pain under right scapula; better on motion.

Pain in the sacrum. θ Typhus.

[32] **Upper Limbs.** Severe pain in left shoulder-joint, causing a disagreeable, sickening feeling at stomach; also darts of pains in various parts of body; worse during rest and when thinking of them.

Pain in left shoulder, extending down the arm.

Feels sore and stiff about shoulders and chest.

Pain in right elbow, causing a weakness in arm and hand, scarcely able to hold the pencil while noting this symptom.

Rheumatic thrusts in left ulna (lower part), with pain in different parts of body; worse at rest.

Severe rheumatic stitches in metacarpal bone of left index fingor, lasting several minutes.

Rheumatic stitches in l. radius, lasting but a little while.

Numbness of left hand and forearm. with prickling; worse from movement; sharp darting pains through fingers.

Hands feel large, tremulous.

Rheumatic pains in l. wrist and stitches in r. eye.

Tearing pains in carpal bones of r. hand, lasting but a short time, followed by several sharp pains in phalanges of l. hand.

A sharp dart of pain in first phalanx while writing.

Pain running up and down the bones of left forearm; 3d day.

Tearing pain in palm of left hand, and also darts in various parts of the body; 2d day.

Terrible rheumatic pains in metacarpal bones of left hand, lasting but a few moments, though very severe; also pain in left knee and shoulder; 1st day.

Tearing pain in right metacarpus; 2d day.

Rheumatic pain in metacarpal bone and phalanges of left thumb (long, severe thrusts), lasting several minutes, every thrust causes a momentary sickness at pit of stomach; 1st day.

Sharp stitches under the left thumb-nail, lasting but a few moments, bnt returning in a short time as before; 2d day.

Rheumatic pain in phalanges of middle finger right hand, and also in right shoulder-joint; 1st day.

Pain in metacarpal bone of right little finger; 1st day.

[33] **Lower Limbs.** Lower limbs feel weak and vascillating when walking.
Soreness in anterior of thighs; worse after sitting awhile.
Drawing in hips and calves.
Several rheumatic stitches in outer ham-string.
Severe pain in left knee (outer side), running down into fibula.
Rheumatic pain in left knee-joint.
Dull pain in right patella and right tarsal bones.
Cramp in calves whenever he moves them.
Pains in lower part of left ulna and tarsus.
| | Left foot numb, prickling.
| | Burning of top of right foot, from toes to the back of foot.
Rheumatic pain on inner side of right os calcis; 1st day.
Tearing pains in os calcis of right foot, lasting about half a minute; 1st day.
Rheumatic pains in phalanges of r. great toe; 1st day.
Pain in first phalanx of r. great toe, as if the hair on it were steadily and continually pulled; worse at rest, better on motion; after moving a little while the toe feels hot, and then the pain leaves, but when at rest heat leaves, and pains return.

[34] **Limbs in General.** Rheumatic pain in r. (lower part) ulna, also in muscles on posterior part of r. thigh and metacarpal bones of r. index-finger.
Rheumatic pain in right shin-bone, also in bones of left wrist and hand; 1st day.
Aching in limbs.
Drawing in arms and legs.
Rheumatic pains in left elbow and knee, and also right ankle and heel; 1st day.
Rheumatic stitches in right subscapular muscle, with pains in different parts of body, especially in metacarpal bones and phalanges, lasting but a few moments; the pains in the hand seem to be deep in the bones; 1st day.
Aches from his finger-ends to his toes.

[35] **Rest. Position. Motion.** Lying quiet: pain behind ear better.
Rest: pain l. groin >; asthma >; darts of pain through body <; pain in l. ulna <; pain in great toe worse.
After sitting: soreness in thighs.
Lying down: difficult breathing.
Motion: pain in forehead <; eyeballs sore; asthma <; pain in l. chest <; pain under r. scapula >; cramp in calves; pain in r. great toe better.
Ascending: limbs weak; pain in liver.
Descending: arms and calves feel sore.
On rising: faintness.
Turning over: pains in epigastrium worse.

Stooping: dizziness; soreness anterior brain worse.
Walking: fluctuation in head; pain in stomach and liver; pain l. groin <; lumbar backache <; lower limbs weak.

[36] **Nerves.** ▮Restlessness. θ Typhus.
▮Morbid irritability of the nervous system, preventing sleep. θ Typhus.
▮Restless, uneasy, could confine himself to nothing; wanted to be moving from place to place, evening. θ Typhus.
Dull, heavy feeling in whole body, with indifference to everything.
▮General malaise for several days. θ Typhus.
▮General weak feeling, but especially of lower limbs.
▮Feels weak, tremulous, as if recovering from sickness, and yet incapable of vigorous mental or physical exertion.
▮Entire system feels weak, especially lower limbs, knees weak; vertigo.
A weak, languid feeling in body (especially the arms, and extending into hands and fingers), scarcely able to hold the pencil while writing, causing one to feel as limber as an old dish-rag; perfect indifference; no desire to do anything.
Feel weak and languid, sore and bruised, especially the arms and calves of the legs feel sore on going down stairs.
Feel weak and exhausted after a little labor, soon becoming tired.
Feels weak, tremulous, as after severe sickness.
▮Faintness on rising. θ Typhus.
▮▮Great languor; wants to lie down.
Lassitude and weakness of whole body, with indifference; 3d day.
▮Great prostration and restlessness. θ Cough.
▮Prostration and trembling. θ Typhus.
▮Prostration. θ Diphtheria.
▮Disagreeable prostration, with soreness of muscles. θ Typhus.
Great prostration of strength, as during convalescence from some severe sickness, when treated by strong drugs and medicine; 1st day.
Indescribable sick feeling all over.
▮Slides down in bed; feels as if sinking away. θ Typhus.
▮Lay in semi-conscious condition when she appeared dying. θ Typhus.
▮▮Paralysis of whole l. side; l. hand and arm numb, powerless.

[37] **Sleep.** ▮Excessive drowsiness.
Feels very drowsy, can hardly keep awake; 3d day.
Drowsiness, can only keep awake by a great effort; pains in body still continue; 1st day.
▮▮Drowsy, stupid, tired feeling; disposition to half close eyes.
Feels dull and sleepy: with slight headache; 3d day.

Feels sleepy and drowsy; laid down to doze, but soon the lower limbs suddenly start as if had been frightened.

Feels drowsy; while sitting on a chair and lying with head on arms, and arms on table (dozing, yet conscious), had a sensation as if some person touched him very gently in both sides; followed by a want of power to sit up, made several efforts to do so, but was perfectly helpless; in a short time had a similar attack of about the same duration, but more severe; felt weak for some time afterwards.

❙❙Delirious stupor; falls asleep while answering a question or while being talked to.

❙Lies semi-comatose, looks as if dying. *θ* Typhus.

❙Slept well until about 3 A.M., then restless until morning, tossing about.

❙Restless; does not sleep quietly.

❙Restless sleep. *θ* Typhus.

Sleep restless, frequent wakings; 3d day.

❙Wants to get up and yet does not want to. *θ* Typhus.

❙Sleepless, with wandering of mind. *θ* Typhus.

❙Delirious disturbance at night, varying from a mere uneasiness and inability to sleep to delirium proper. *θ* Typhus.

❙❙Cannot sleep; head or body feels scattered about the bed; tosses about to get the pieces together. *θ* Typhus and other diseases.

❙Wants to get out of bed. *θ* Typhus.

❙Restless, with frightful dreams. *θ* Typhus.

Sleep restless and troubled with dreams, but inability to remember what had been dreamed, and weariness, as if had not slept enough; 2d day.

Sleep restless, troubled by vivid dreams, and also frequent wakings; 2d day.

Sleep last night restless, tossing about, troubled with continual dreams, they continuing up to moment of awaking, yet unable to tell, or even to remember what had been dreaming of; 3d day.

Sleep very restless, dreams; heavy gnawing at stomach; pains in the hands; 4th day.

❙Nightmare.

❙Sleeplessness. *θ* Typhus.

Worse on awaking: difficult breathing; parts rested on feel very painful; flashes of heat.

[38] **Time.** 3 A.M.: restless, tossing; flashes of heat.

Morning: tongue brown and dry; pain and injection of eye; swelling of epiglottis; chilly sitting by fire.

All day: chilliness.

Afternoon: pain in anterior brain; weight and oppression in præcordial region; hemorrhoids $<$; fever increases.

2 P.M.: pulse rises from 70 to 100.

6 P.M.: oppressed breathing.
Evening: cramp in stomach; pulse hard; chilly.
Night: delirium; increased secretion of urine; fever; heat, burning in legs prevents sleep.

[39] **Temperature and Weather.** Autumn or hot weather: dysentery worse.
‖‖Great aversion to open air. θ Spasmodic stricture of œsophagus.
‖Chilled by standing in cold wind; fever returned, with rapid prostration. θ Typhus.

[40] **Chill. Fever. Sweat.** ‖Shivering. θ Typhus.
‖Shivering preceded by a sense of weakness. θ Typhus.
‖‖Chilly all day; whole body feels sore.
‖Chilly on going into the open air; chills over the back and lower limbs; evening.
Chilly over the back while sitting by a fire; forenoon.
‖Chilliness alternated with heat. θ Typhus.
‖Chilliness of lower limbs and back, with fever at night. θ Diphtheria.
‖Chill followed by fever, with severe aching in muscular portion of body. θ Typhus.
‖Whole surface hot and dry, with occasional chills, mostly up and down the back.
Extremities feel hot, except the feet, which are cold.
Flashes of heat from small of back in all directions; dull, heavy aching, great prostration.
On awaking at 3 A.M., flashes of heat, feeling as if sweat would break out.
‖Gentle flashes of heat over the whole body.
‖Fever set in with headache. θ Typhus.
‖General fever and malaise.
‖Heat of the face, flashes over the face.
‖Burning, pungent heat over whole body, especially in face. θ Typhus.
Heat at night; burning in legs preventing sleep.
‖Heat of the skin. θ Typhus.
Uncomfortable burning all over surface, especially face; had to move to a cool part of the bed, and finally to rise and open a window and wash his face and hands.
Gentle flushes of heat over the whole body, followed by a slight perspiration.
‖Frequent sweats. θ Typhus.
‖Causes sweat to break out and relieves; critical sweat on forehead and face. θ Typhus.
‖Fetid sweat.
Chills, fever and sweat every other afternoon.
Fever cases, with peculiar delirium; dullness of intellect and abdominal tenderness.

❙Sensation as if there was a second self outside of the patient. θ Typhus.

❙Fever, delirium, headache, pain in back and limbs; (compare *Rhus*). θ Typhus.

❙General fever and malaise. θ Typhus.

❙Aspect of low fever. θ Typhus.

❙Determination of blood to the surface and profuse sweating. θ Typhus.

❙Early stages: white tongue, red edges; or brown, or yellow-brown down centre; bitter or flat taste; cannot digest food; stools frequent, yellow; gurgling and slight sensitiveness of right iliac region; pulse high; fever tends to increase; parts rested on are sore. θ Typhus.

❙Typhus and typhoid fever, with a tendency to putrescence.

❙Fever originating from confinement on shipboard, without good care or food.

❙❙Beginning of typhus, when the so-called nervous symptoms predominate.

❙❙Cerebral forms, especially with excessive drowsiness, delirium, confusion of ideas, stupefying headache; restless sleep, head feels scattered about; frightful dreams; great debility and nervous prostration, with erethism, etc.

❙❙Typhoid and cerebral forms of fever: delirium, drowsiness, confusion, gives slow answer or falls asleep attempting a reply; erethism; tries to escape from bed; sleepless because she cannot get herself together; head feels scattered, and she tosses about to get the pieces together; sensation of a second self outside of the patient; indifferent; low delirium, stupor; sordes on the teeth; face dark, besotted-looking; hearing dull; epistaxis; involuntary, scanty stool; difficult breathing; fever increases each afternoon.

[42] **Locality and Direction.** Right: pain in temple; pain behind ear; pain over ear; stitches in eye; running from nostril; ear sore; nostril stopped; pain in mastoid process; pain in lung; stitches in tonsil; iliac region sensitive; stitches in groin; stitches in kidney; pain under scapula; pain down leg; pain in elbow; pain in eye; pains in hand; pain in shoulder-joint; pain in little finger; pain in patella; burning top of foot; pain in os calcis; pain in great toe.

Left: pain over eye; pain in eye; eye weak; stitches in eyes; pain in orbit; pain below ear; pain in parotid gland; bleeding from nostril; burning side of face and head; shooting in kidney; pain in groin; pain in testicle; pain through chest; stitches in nipple; pain in shoulder-joint; pain in ulna; stitches in radius; numbness of hand and forearm; pain in waist; pain bones of forearm; pains in hand; pain in knee and shoulder; pain in thumb; stitches under thumb-nail; foot numb; paralysis of whole side.

Above downward: pain in shoulder.
Below upward: heat in stomach.

[43] **Sensations.** As if there was a second self.
As if scattered about.
As of a band around forehead.
As if temples were pressed by thumbs.
As if top of head would fly off.
As if water had passed through posterior nares.
As of a hard substance in stomach.
As if lying on a board. *θ* Typhus.
As if hair on first phalanx of r. great toe was pulled.
Peculiar feeling of brain.
Sharp pain: in temples; in bowels; in l. groin; in chest; in sternum; in l. knee.
Sharp thrusts: over r. eye; in l. ulna; in l. thumb.
Darting: in body; in carpus, metacarpus and phalanges.
Cutting: in bowels.
Hot stitches: in temples.
Stitches: in head; in upper eyelid; in r. eye; in left, like needles; in r. tonsil; in r. groin; in r. kidney; in sternum; in l nipple; in metacarpal bone of l. index finger; in l. radius; under l. thumbnail; in outer hamstring; in r. subscapularis muscle.
Shooting: in bowels; in l. kidney.
Pricking: in pharynx.
Prickling: of l. side of face and head; in l. hand and forearm; of l. foot.
Tearing: in r. metacarpus; in r. os calcis.
Drawing: in cervical muscles; along nose; in r. groin and testicle; in legs and knee-joints; in hips and calves; in arms and legs.
Fiery pain: when urinating.
Burning: of eyes; of l. side of face and head; of cheeks; at root of tongue; in throat; in fauces; in stomach; at anus; when urinating; in muscles of back; dorsum of r. foot; in legs; all over skin.
Soreness: in back of head; as if in the brain; of eyeballs; in front of head; of r. ear; from nose to nares; of teeth and gums; of fauces; of abdominal muscles; of larynx; of r. lung; down the neck; about shoulders and chest; in anterior of thighs.
Pressure: in forehead; at stomach; in l. testicle.
Aching: in stomach and liver; in bowels; in lumbar region; of back and hips; in limbs; from finger-ends to toes.
Bruised ache: in head; in occiput; in pectoralis minor.
Squeezed pain: in l. testicle.
Rheumatic pain: in back; in l. wrist; in l. thumb; in r middle finger and shoulder-joint; in l. knee; on inner side of

r. os calcis; in r. ulna; in muscles of posterior part of r. thigh; in metacarpal bone of r. index-finger; in r. shin-bone; in bones of l. wrist and hand; in l. elbow; in r. ankle and heel.

Cramp: at root of nose; in stomach; in testes; in calves.

Colicky pains: in umbilical and hypogastric region.

Griping: in bowels.

Scraped feeling: on tongue; in throat.

Gnawing: in stomach.

Dull pain: in anterior lobes of brain and frontal sinus; at root of nose; in spleen; at pit of stomach; in umbilical region; in l. chest; in sacrum; in r. patella and tarsal bones.

Undefined pain: over l. eye; below l. ear; in l. parotid; in r. mastoid process; in articulation of jaw; in r. lung; in root of tongue; in epigastric region; in cardiac region of stomach; in liver; in gall-bladder; in spleen; in abdomen; in r. lung; through l. chest; under r. scapula; in sacrum; in l. shoulder, down arm; in r. elbow; in metacarpal bone of r. little finger; in lower part of l. ulna and tarsus.

Throbbing: in head; over eyes.

Beating: in forehead.

Fullness: of head; in stomach.

Heaviness: of head; over eyes; in chest; in whole body.

Weight: in præcordial region.

Oppression: in præcordial region.

Tightness: of head.

Constricted feeling: in œsophagus; of diaphragm; of lungs.

Bloated feeling: of eyes.

Swollen feeling: of head; of tongue.

Large feeling: of head and hands.

Tired feeling: in neck.

Weak feeling: general; in chest.

Weakness: in arms and hands; of lower limbs; in knees.

"Gone" feeling: at stomach.

Shocks: in head.

Numbness: of hand; of face; of tongue; of l. hand and forearm; of l. foot.

Tickling: in throat.

Heat: in ears; in forehead; in face; in fauces; in stomach; in liver; of the skin.

Dryness: of the skin.

"Tissues. ‖Prostration, with disposition of fluids to decompose.

Stiffness of all the joints, as though strained; rheumatic pains and soreness all over the body.

‖Discharges and exhalations fetid; breath, stools, urine, sweat, ulcers.

‖Ulceration of mucous membranes, especially that of the mouth; also with tendency to putrescence.

▮Enlarged glands.
▮Diseases of mucous membranes.
▮Derangements of the mucous surfaces, generally with vomiting and purging.

45 **Touch. Passive Motion. Injuries.** Touch: larynx sore.
Pressure: abdominal muscles sore; headache >; pain in mastoid region >; pain region of supraorbital nerve >; pain l. orbit better.
Pressing on crown of head: pain l. eye worse.

46 **Skin.** Burning all over skin, worse in face.
Livid spots over body and limbs, not elevated, of irregular shape, size of a pea up to bean, without any sensation.
▮Rose-colored spots on 9th day. *θ* Typhus.
Eruption like measles or urticaria.
▮Pimples thick on palatine arch, tonsils and uvula; breath fetid; salivation; prostration. *θ* Variola.
▮Foul, gangrenous, eating syphilitic sores.
▮Small-pox confluent, tardy eruption.
▮▮Gangrenous sores, aphthæ, sore nipples (locally).

47 **Stages of Life, Constitution.** Lymphatic temperament.
Children: offensive diarrhœa.
Old people: dysentery.
Girl, æt. 7, after being physicked, etc., for a cough, with great prostration, etc.
Old woman, æt. 79, with œdema.

48 **Relationship.** Cognates: ▮*Arnic.*, ▮*Arsen.*, *Bryon.*, *Gelsem.* (especially in the malaise, nervousness, flushed face or drowsiness, and muscular soreness in early stages); *Hyosc.*, *Kali chlor.*, *Laches.*, *Mur. ac.*, *Nitr. ac.*, (in typhoids); *Nux vom.*, *Opium*, *Rhus tox.*
When *Arsen.* has been given in typhus improperly.
Silic., like *Baptis.*, has ability to swallow only liquids, (like milk), but, unlike the latter, it has also aversion to the milk. See 13.
▮*Terebinth.* and *Nitr. ac.* acted well after *Baptis.* *θ* Typhus.
Hamam. speedily checked copious, repeated epistaxis. *θ* Typhus.

BARYTA CARBONICA.

Barium Carbonate. *Ba Co* 3.

In 1824 Stapf published in his *Archives*, Vol. III, No. 3, p. 183, the *Baryta acetica*, proved by himself and his friends Gross, Hartmann, Hartlaub Sen., Adams and Rückert Sen. There were two hundred and fifty-four symptoms, and some additional observations and collections of Hahnemann on *Baryta muriatica*. Very few cures have since been published, notwithstanding the masterly analysis of Stapf in his preface.

In 1828, in the first edition of "Chronic Diseases," Vol. II, p. 32, appeared provings of *Baryta carbonica*, the symptoms numbering one hundred and eight, which were united with the former of *acetica*, making in all two hundred and eighty-six. In the second edition, in 1835, with the addition of a second proving of Hartlaub and the numerous provings made on a houseful of girls, by Nenning, and one proving of Rummel, the number of symptoms increased to six hundred and eighteen. Neither Gross nor Rückert made a proving of the *carbonica*, the symptoms got in by mistake of those who made the arrangement; also Dr. Neumann's valuable observations, which were made after prescribing large doses of *Baryta muriatica* for two schoolboys, and corroborated by repetition. They found their way even into Jahr's manuals, and all the repertories, from where they have to be stricken.

As we have to deal here principally with the cured symptoms, and only very few with *Baryta acetica* have been mentioned, Hahnemann's example is followed, and both *acetica* and *carbonica* united, the former marked —.

This united collection will show that, great as the difference is from the *muriatica*, there is hardly any between the two others, and certainly none in the symptoms cured.

[1] **Mind.** ▮Want of clear consciousness. *θ* Old age.

Feels stupefied; as if benumbed; brain seems to move to and fro as if loose, when moving the body.

▮Weak memory.

▮Memory deficient; child cannot be taught, for it cannot remember; is inattentive.

Forgets what was just said, just done, or what he was going to do or get.

Forgetful; in the middle of a speech the most familiar words fail him.

—▮As if absent; absent-mindedness. *θ* Apoplexy.

—▮Has no clear perception. *θ* Apoplexy.

▮▮Great mental and bodily weakness; childishness. θ Old people.
▮Idiocy.
Imagines he walks on his knees.
Walking in the street she imagines men are laughing at her, criticising to disadvantage; this makes her so fearful that she dares not look up or at anybody, and she sweats over the whole body.
Delirium, with frightful figures and images before the eyes.
▮Talkative mania; < during catamenia; yellow complexion; white-coated tongue, with red edges, little ulcers on the tongue; nausea without being able to vomit; fine skin becoming easily denuded. θ Young girls.
▮Mania; talks much and confusedly; wants to go out of the house. θ During pregnancy.
▮Inclined to make fruitless exertions of memory; tries to recollect past events.
Loquacity.
▮Groaning and murmuring. θ Old age.
▮Childish and thoughtless behaviour. θ Old people. θ Apoplexy.
▮Averse to strangers and company.
Laziness, averse to bodily or mental labor.
▮Child does not want to play, but sits in the corner doing nothing.
Weeping mood.
Sadness, dejection of spirits; grief over trifles.
Hopelessness; distrust.
Anxious about the most trivial affairs.
She is suddenly overwhelmed with an evil apprehension; she imagines, for instance, that a beloved friend has suddenly fallen sick, and is dying.
▮Solicitude: about his future; about domestic affairs.
▮A peculiar dread of men.
Fearful, easily startled.
Nervous anxiety, restlessness, desire to escape.
Irresolute, constantly changing his mind.
The highest degree of irresoluteness; she proposes a little journey, but as soon as she makes preparation, she changes her mind; she wavers between opposite resolutions; all self-confidence has disappeared; great fearfulness and cowardice.
Loss of self-confidence; desponding; pusillanimous.
▮Whining mood.
Sudden ebullitions of anger, but coupled with cowardice.
Very easily frightened; a little noise in the street seems to her like cries of fire; it frightened her so that all her limbs trembled.

▮Dull pain in the bumps of firmness and concentrativeness, with corresponding symptoms of the mind.
▮Thinking of one's complaints makes them worse.
Worse in company; better when alone.

[2] **Sensorium.** Oversensitiveness of all the senses.
At night, in bed, everything rocks within him, as in a ship.
When she raises herself it seems as if her head would be turned inside out.
▮Sensation as if the brain was loose; seems to move to and fro on motion of the body; feels stupefied, as if benumbed.
—▮He has not his full consciousness; is childish and stupid. *θ* Apoplexy.
Vertigo: with nausea; from stooping; when lifting the arms up; old people.

[3] **Inner Head.** Headache in evening; every noise, especially male voices, affect the brain painfully.
▮Headache just above the eyes.
▮Pressure on forehead and over eyes; after *Bismuth* failed.
▮▮Pressure in brain under vertex, towards occiput, on waking, with stiffness of neck.
▮Pressive sticking in vertex, which extends through the whole head, whenever he stands in the sun.
Pricking headache near the warm stove.
Headache, as if the head were compressed in a vice.
Pressive pain, as if the skull would split.
Headache oppressive, close above the eyes and root of nose.
Distending pain in the head and nose.
Pulsation in temples.
Headache < in open air.
▮Megrim.
▮Pain in head, with heat of skin. *θ* Quinsy.
The pain from the head extends to nape of neck.
Headache, tension in occiput, toward nape of neck.
▮▮Heaviness in occiput, with drowsiness and rheumatic pains.
Rush of blood to the head; blood seems as if it could not circulate.
▮▮Apoplexy; with old people.
▮Headache of aged people, who are childish; sensorium not clear; loss of speech; trembling of the limbs, of drunkards.
▮Apoplexia serosa.
Stitches in sides of head, after dinner; in the head, in a warm room; pressure in the vertex walking in the sun.
Headache in persons who are mentally and physically dwarfish.

[4] **Outer Head.** Hairy scalp, and especially temples and forehead, feel as if something was very lightly drawn over the parts, with a sensation of coldness in face.
▮Numbness in skin of forehead to root of nose.

‖‖Right side of head feels burning hot, but is really cold to touch.

‖Head sensitive to cold; disposed to catch cold when washing the head.

The scalp is very sensitive to touch, especially on the side on which he lies, with sensation of suggillation, worse from scratching.

Crawling over the scalp, as from ants, in spots.

—Very disagreeable formication and pricking under the skin of head and face.

‖Crusta lactea, dry scurf; ‖‖moist crusts; itching; burning; causes the hair to fall out; cervical glands hard, swollen.

Dry or humid scurf on the head.

—‖From the whole head a copious discharge, with swelling of cervical glands; girl, æt. 11. θ Tinea capitis.

‖Dry tinea, after scarlatina.

‖Eruptions on head.

‖Impetigo larvalis.

‖Encysted tumors on the scalp.

Sensation as if the hair stood on end, with chilliness.

‖‖Falling off of hair; baldness, especially on the crown.

‖Baldness with young people.

[5] **Sight and Eyes.** ‖‖Light dazzles and hurts the eyes; fiery sparks before the eyes in the dark.

Better in the dark: sensitiveness of head.

Optical illusions, generally in bright colors.

Double vision.

Cannot bear to look at one object for any length of time.

Sees everything as in a fog when closing the eyes and pressing the balls.

Weakness of eyes; < evening in candle-light; during the day a cloud before l. eye; by candle-light a glimmer.

Sensation of a gauze before eyes in morning after a meal.

‖Flying webs and black spots before the eyes.

‖Dimsighted, cannot read.

‖Weakness of sight with old age.

‖Morbus Basedowii.

‖Cataract.

Burning and pressing in eyes, if he looks attentively at anything.

Pressure deep in eyes; worse looking fixedly, or upwards and sideways; better looking downwards.

‖Quick succession of dilatation and contraction of pupils; ‖pupil irregular.

—‖Immovable pupils. θ Apoplexy. θ Old age.

Opaque cornea; inflammation of eyes, with sensation of dryness; shuns the light.

‖Pannus.

❙Ulceration of cornea. θ Scrofulous ophthalmia.
Eyes look sleepy all day.
❙Eyes dull, somewhat reddened. θ Old age. θ Apoplexy.
Redness in white of eye and a white pimple near cornea.
Inflammation of eyes, with sensation of dryness.
Redness of the conjunctiva, with swollen lids.
Subacute ophthalmia, with feeling of sand in eyes.
❙❙Scrofulous inflammation, with phlyctenulæ and ulcers on the cornea; ❙glands swollen.
❙Eyeballs and lids inflamed, with photophobia.
❙Lids agglutinated.
Itching in eyes.
Sties in the inner corner of left eye.
Tarsal tumors.
❙Weight over the eyes. θ Typhus.

[6] **Hearing and Ears.** ❙Buzzing and ringing in the ears.
❙Sounds in ear, echoes, cracklings, reports, reverberations.
❙Roaring in right ear like the sea, at each inspiration.
❙Cracking in ear when sneezing, swallowing, or walking fast.
❙Difficult hearing.
❙Drawing pain in ears; a kind of twinging earache.
❙Violent throbbing in l. ear. θ Toothache.
❙Tearing, with boring and drawing in bones in front of right ear.
❙Itching in the ears.
❙❙Eruption on and behind the ears.
❙Scrofulous ear diseases.
❙Knotty swellings behind the ears.
Small flat tubercles behind the ears.
❙Glandular swelling and eruption behind the ears. θ Scrofulous ophthalmia.
❙Scabs behind the ears.
Eruption on lobes.
❙❙Parotitis after scarlatina.

[7] **Smell and Nose.** Smell extremely sensitive.
❙She smells pine smoke. θ After pneumonia.
Frequent nosebleed, especially with scrofulous, florid people.
❙❙Nosebleed before catamenia.
Tormenting dryness in nose.
Sneezing causing concussive pain in brain.
❙Fluent coryza.
Secretion of thick, yellow mucus from nose.
Blood and mucus are blown from the nose.
❙Coryza < mornings; nose and upper lip swollen, nostrils reddened, sore, crusty; the secretion of an unpleasant odor; (like *Calcar. and Graphit.*).
❙❙Coryza: nose and upper lip swollen; children with large abdomen.

Catarrh affecting posterior nares, especially if the patient be troubled with frequent epistaxis.
❙Formation of scabs in posterior nares and behind the base of the uvula.
❙❙Complaints on external nose.
Inflammation of the edges.
Tip and edges of nose are painful; pimples on alæ nasi.
❙Scurfs under the nose.

[8] **Face.** ❙Tension as from a cobweb over the face, temples and scalp.
Sense of tension of the whole face, as if white of egg had dried on it, with loathing and diarrhœa.
—Cadaverous pallor.
—Pale face; drawn features; eyebrows rather drooping.
❙❙Pale, puffy face.
Emaciation, with bloated face; swelled abdomen.
Sensation as if the face were swollen.
❙❙Left cheek swollen also behind the ear, with pain in temple. *θ* Toothache.
❙Redness of face. *θ* Quinsy.
Dark redness of the face, with congestion.
—❙Circumscribed dark redness of the cheeks. *θ* Apoplexy. *θ* Old age.
Face red in the evening.
Face very red; lips purple.
❙Inflammatory prosopalgia.
❙Rough, dry place on right cheek.
❙Herpes faciei.
❙Eruptions on the face.

[9] **Lower Part of Face.** ❙After eating, so tired, she cannot raise the hands; too weak to masticate.
❙Pain in the articulation when closing the jaw. *θ* Sore throat.
❙Jaw could not be depressed sufficiently to examine the throat. *θ* Quinsy.
—❙Mouth drawn to one side. *θ* Apoplexy.
Tension in lower jaw extends as far as the os hyoides.
Lips dark-red.
❙❙Swelling of the upper lip, with burning pain; coryza.
Lips and gums dry, not relieved by drinking.
❙❙Painful swelling of submaxillary glands, with induration. *θ* After scarlatina.

[10] **Teeth and Gums.** Involuntary chattering of teeth.
Drawing, jerking, throbbing toothache; right teeth feel tense.
❙Single jerks in teeth.
Grumbling in a decayed tooth during the day.
❙Toothache: worse thinking about it; disappearing when the mind is diverted.
❙❙Burning stitches in a hollow tooth when touched by warm food; left side.

❙Burning stitches in carious teeth if touched by something warm.
❙❙Toothache in decayed teeth before the menses.
❙Toothache, with great disposition to take cold.
❙Pain in carious teeth always after taking cold, with a pale swelling of gums, swollen cheek, pain extending to nose, eyes, and temple; violent throbbing in ears; worse at night.
Gums swollen around a hollow tooth.
Gums bleed, are swollen, pale-red, with a dark-red border.
❙Gums hurt when touched.
❙Fistula dentalis; abscesses at the roots.

[11] **Taste, Speech, Tongue.** Taste: delicate; bitter; detestable; styptic.
Utterance imperfect.
❙❙Paralysis of tongue. θ Old people.
❙Speechless; tongue paralyzed. θ Apoplexy.
❙Tongue paralyzed, cannot talk, but seems to be conscious. θ Apoplexy.
❙Dryness of the tongue early in the morning, with sensation of swelling of the throat.
—Cold tongue, somewhat black.
❙❙Tongue coated as if fuzzy.
❙Hardness on middle of tongue, burning when touched; burning sense of excoriation at the tip; fissure on left border, feeling excoriated.
Acuminated vesicles on middle of tongue.
Tongue cracked, feels very sore.
❙Vesicles on the middle, tip, or under the tongue.
Burning blisters on tip of tongue of long duration.
Pain on side of tongue, as from blisters.

[12] **Inner Mouth.** The buccal cavity feels numb.
❙❙Dryness of mouth early after rising.
❙Hawking mucus; water runs from mouth all day; sleeps but an hour, then lies awake until an hour before morning. θ Hypochondriasis.
❙Much troubled with tough phlegm; the mouth becomes dry with a kind of thirst.
❙❙Saliva runs out of mouth while asleep, at daybreak.
❙Profuse salivation. θ Quinsy.
❙❙Salivation; inability to swallow; suffocation; throat suppurating; fever. θ Angina tonsillaris.
Intolerable stench from the mouth, unnoticed by himself.
❙Whole mouth filled with vesicles, especially inside of cheeks.

[13] **Palate and Throat.** ❙Scabs behind uvula and posterior nares.
❙Sensation in pharynx as if a fine leaf lay before the posterior nares; morning, after waking.
❙Morning: viscid phlegm in fauces. θ Tonsillitis.

❚❚Inflammation of cellular membranes of fauces and tonsils, with fever; difficult swallowing and speaking. θ Quinsy.
❚Throat is pale instead of having the bright redness of *Bellad.;* submaxillary parotid glands are swollen and tender; breath is putrid; child scrofulous and dwarfish. θ Scarlatina. θ Diphtheritis.
Stitches in right tonsil.
❚❚Inflamed and enlarged tonsils.
❚Tonsils inflamed, with small-pox or scarlatina, especially if *Mercur.* and *Bellad.* prove insufficient.
❚❚Acute tonsillitis.
❚Suppurating tonsils.
❚Sore throat and swollen tonsils with ptyalism; gave speedy relief when the symptoms went from right to left.
❚Angina tonsillaris.
❚Swelling of parotids, tonsils and submaxillary glands, with much saliva. θ Disease in throat. θ Skin diseases.
❚❚Liability to tonsillitis: after every slight cold, or suppressed foot-sweat.
❚❚Disposition to acute tonsillitis, with suppuration.
❚Chronic angina, with great disposition to return.
❚❚Chronic induration of tonsils; sensation as of a plug in the throat; worse after swallowing solids.
❚❚Tonsils tend to suppurate, especially the right; palate swollen; dark-brown urine; sleeplessness.
❚Tonsils both hypertrophic and indurated, livid, and full of varicose veins.
❚Angina after taking cold, even phlegmonous.
Worse when swallowing food or saliva.
❚On swallowing, sensation as if the food had to force itself over a sore spot.
❚Sensation in œsophagus as if a morsel of food had lodged there.
❚❚Smarting in throat when swallowing; worse from empty swallowing; throat sore to touch.
Stinging when swallowing saliva and during empty deglutition.
❚Pressing stinging pain on swallowing. θ Skin disease.
Attacks of choking in throat after dinner, when sitting and writing, with a sensation as if the thyroid was pressed in; impeding breathing.
❚Unable to swallow; liquids taken in the mouth were ejected through the nostrils. θ Quinsy.
❚❚Inability to swallow anything but liquids. θ Spasmodic stricture of œsophagus.
❚Constant difficulty in swallowing; worse after much talking. θ Tonsillitis.
❚Œsophageal spasm, in old people; can only swallow liquids.

[14] **Appetite, Thirst. Desires, Aversions.** ❚Hungry but can-

not eat; or, feels as though she needed food but did not want it.
Generally loss of appetite.
Aversion to: fruit, especially plums; sweets.
❙Sudden disgust for food while at meals.
❙Constant thirst. θ Quinsy.
Thirst, with dryness of the mouth, not relieved by drink.
Thirst, particularly during chill.

15 **Eating and Drinking.** Is hungry and cannot eat, is sleepy and cannot sleep.
Too weak to chew, too lazy to eat.
❙❙After eating so tired that she cannot raise the hands; she is too weak to masticate.
While eating: sudden nausea; ❙❙painful writhing while food descends, as if it were passing sore places.
Sweat increased while eating.
❙Weakness in stomach disappears.
❙Pressure like a stone in stomach after eating bread; repletion after a little food.
Predominantly worse after meals, particularly after a satisfying meal.
❙❙Stomach aches also after eating.
Weakness of digestion after eating, pressing in stomach; and pain in the hard, swollen abdomen.
❙After meals: indolence; heat and uneasiness; faintishness; ❙belching; urging to stool; pressure on the bladder; anxiety in lumbar region; ❙❙pain in the hard, swollen abdomen.
❙Cough from eating warm food.
Better from cold diet.

16 **Hiccough, Belching, Nausea and Vomiting.** —Nausea.
Sudden nausea while at meals.
❙Long lasting nausea.
Nausea, palpitation and anxiety in early morning.
Morning sickness and vomiting.
Eructations after meals.
Eructations: ❙as if air were forcing its way through the stomach, causing a feeling of soreness.
❙Sour eructations.
Eructations; a lump moving up and down.
❙❙Waterbrash.
❙Water suddenly runs together in the mouth.
—Retching.
—Nausea followed by sudden and very copious vomiting of bile and a brownish substance (consisting no doubt of the chocolate taken that morning), after ten hours.
—Vomiting almost regularly every hour for 24 hours.
—Severe attacks of very copious vomiting.
Vomiting fluid, water and chalk, followed by prostration.

17 **Scrobiculum and Stomach.** Sensitiveness of pit of stomach; on stepping hard, he feels every step painfully in it.
Stomach aches when touching the epigastrium.
Sensation of soreness in the stomach; even when at rest.
Stomach painful when fasting and after eating.
Pressing in stomach, also after eating.
Pressure as from a stone; better from eructations.
Cramp in stomach, spreading up into the throat, followed by eructations which relieve. θ Cardialgia.
Sensation of soreness of the stomach; while eating, it feels as if the food had to force itself through.
Gastralgia.
Pain in stomach as if it were too full and tense.
Sense of tension and heaviness in pit of stomach; as from flatulence and palpitation.
Marked hardness in region of stomach.
It seems as if the stomach were hanging relaxed.
Dyspepsia with soreness in stomach.
Softening of stomach in scrofulosis.

18 **Hypochondria.** Aching at a small spot in right hypochondrium, when drawing a deep breath, or from pressure.
—Sensation as of a ball in the liver.
—Swollen feeling and coldness in region of liver.

19 **Abdomen.** Feeling of soreness around the belly, commencing in the back.
Pains in abdomen, about and below navel, which extends downwards into the thigh, with violent pain on l. side, extending forward from point of hip; pain in region of r. groin; after three days.
On turning in bed, it seems as if intestines fell from one side to the other.
—Rumbling in bowels; borborygmus.
Throbbing here and there in abdomen.
Abdomen hard, tense. θ Scrofulous children.
Mesenteric glands could be felt swollen and hard, with a big belly; abdominal muscles sore to touch.
Tabes mesenterica.
Distension and fullness above the pubes, as if the parts would burst, when lying on the back.
Abdomen sensitive to touch.
Pain in the hard, swollen abdomen.
Weakness of digestion after eating; pressing in stomach.
Tension and sensitiveness of abdominal walls.

20 **Rectum and Stool.** Ineffectual urging to stool.
Sudden irresistible urging to stool, with painful soreness in lumbar region, followed by frequent diarrhœic stools.
Frequent small stools, with feeling of great relief.
—Diarrhœa.

Diarrhœa, with pains in small of back.
Diarrhœa at night, with hæmorrhoidal pains.
Diarrhœa towards morning, preceded by pain in abdomen; later in the day suddenly yellow stool, with mucus and blood.
—Involuntary stools.
—Semi-liquid stool after two hours, followed by constipation.
❙Stool hard and insufficient.
❙Difficult, knotty stool.
❙Scanty, hard or lumpy stool, expelled with difficulty.
❙Constipation. θ Cardialgia. θ Old age.
Frequent passage of blood, with distended abdomen.
❙Light-colored stools, sometimes mixed with blood.
Before stool: colic.
During stool: burning in anus and rectum.
After stool: burning in anus; moisture exuding from piles; eructations.
Passage of round worms.
Small pin-worms pass with the stool; in an adult.
❙Crawling in rectum. θ Ascarides.
❙Inflammation of subcutaneous cellular tissue on l. side of anus, extending 2, 3 inches over l. buttock and forward along perineum, having a softening, surrounded by a hard, burning, tender and painful area.
❙Burning and soreness around the anus, as if excoriated.
Anus sore and humid.
Hæmorrhoids protrude, not only with the stools, but also with urination.
❙❙Hæmorrhoidal affections.

[21] **Urinary Organs.** ❙Irritation of the bladder, greatest at night when in bed.
❙Great desire to urinate; cannot retain the urine.
❙Constant urging, and frequent emissions of urine; every other day.
❙Urging to make water, and frequent urination.
❙Frequent micturition. θ Old age.
Urine frequent and copious.
—❙Makes water frequently; no stool. θ Apoplexy.
—When appetite improved and thirst lessened, the urinary secretions became very considerable.
Passes much urine at night.
—Clear and abundant urine.
Urine clear on passing soon becomes cloudy.
❙Dark-brown urine. θ Tonsillitis.
On urinating, burning in urethra.
Before urination: urgent desire to urinate.
During urination: burning in urethra.
After urination: renewed straining, with dribbling of urine.
❙Urine scanty.

—Almost complete incontinence of urine and feces.

[22] **Male Sexual Organs.** ‖Diminished sexual desire and ability.
‖Impotence.
‖Relaxed penis and premature emission.
Emission in an old man, followed by feeling of dryness in the whole body.
|Excessive nightly emissions.
Emission in a man, æt. 30, who never had the like.
Insufficient discharge of semen.
|Erections only in the morning before rising.
|Erections while riding. θ Impotence.
‖Hypertrophied prostate.
|Increased purulent gleet.
|Gleet, yellowish before urination; pain in fossa navicularis when pressing it and when beginning to urinate.
|Small retracted testicles, with pulsation between the shoulders. θ Impotence.
|Chronic induration of testicles.
Jerking in the glans.
Numbness of the genitals for several minutes.
Soreness and moist excoriation between the scrotum and thighs.
Sweat about the scrotum.

[23] **Female Sexual Organs.** Catamenia scanty and of long duration.
Menses scanty, last only one day.
Before menses: toothache; swelling of cheeks and gums; pain in abdomen and back; leucorrhœa; swelling of glands; heaviness of feet.
|Toothache; swelling of the limbs.
During menses: toothache; weight over the pubes; bruised pain in small of back; colic in every position.
|Amenorrhœa; menostasia and chlorosis, especially of scrofulous girls.
Tearing in the vulva, or in the affected parts, so violent at intervals that she would like to scream.
Bloody, mucous leucorrhœa, with anxious palpitation of heart, pain in back; uneasiness and weakness even unto fainting.
|Leucorrhœa immediately before menses.

[25] **Voice and Larynx. Trachea and Bronchia.** ‖Feeling in larynx as if inspiring smoke or pitch.
|Hoarseness and loss of voice from tough mucus in larynx and trachea.
|Voice imperfect, aphonia; from tough mucus in fauces and larynx. θ Old people.
|Voice husky, rough. θ Tonsillitis.
—Voice extinct.
|Hoarseness, with night-cough.
|Catarrh of trachea.

Spasmodic cough (like whooping-cough) from roughness and tickling in throat and pit of stomach.

[26] **Respiration.** ❙Putrid breath. θ Skin disease.

Short breath from fullness in chest, when ascending a height; stitches in chest on inspiring.

—Respiration gradually more and more embarrassed.

—Respiration imperfect and very frequent; respiratory sound almost inaudible.

❙Sensation as if lungs were full of smoke. θ After pneumonia.

Oppression: with anguish; in evening, must loosen her dress; with backache; with dry cough.

—Inability to cough, to expectorate, to articulate words of more than two syllables (owing to failure in expiration) or to lift the head from the pillow.

—Asthma.

❙Asthma senile (after *Ant. tart.*).

❙Suffocative breathing, especially on lying down. θ Chronic enlargement of tonsils; with a boy, æt. 6.

❙❙Suffocative catarrh of old people, with impending paralysis of lungs.

[27] **Cough.** Spasmodic cough, excited by tickling and roughness in throat and epigastrium; worse: evening until midnight; lying on left side; active motion, ascending, stooping; in cold air; ❙❙from thinking of it; eating; after getting the feet cold.

Cough in presence of strangers.

❙❙Night-cough, with asthmatic breathing.

❙Cough excited by irritation, felt in the cardiac region.

Cough, particularly in evening, till midnight.

Nightly cough, chest full of phlegm.

Cough and coryza.

Cough, with purulent expectoration.

Expectoration predominant, particularly in evening.

❙Chronic cough in scrofulous children, with swollen glands and ❙❙enlarged tonsils; worse after slight cold.

❙❙Mucous catarrh.

❙Cough and shortness of breath, with old, phlegmatic persons; feels a tightness in throat and on chest, the phlegm loose and tight by turns; > in morning, when rising, but as soon as he comes into the room down stairs, he gets a severe attack, and has to go into the open air; > after breakfast; cough and rattling < when lying, except when lying on belly, which relieves; has to sit up frequently in the night; < in damp weather, and after drinking cold water.

[28] **Inner Chest and Lungs.** ❙Sensation as if lungs were full of smoke; she smells pine smoke. θ After pneumonia.

Sensation of soreness in chest, when coughing.

Vomiting from coughing.

❙Chest full of phlegm.
❙Heaviness in chest; < when lying. θ Cardialgia.
Sensation, as if something had dropped down in chest.
❙Pneumonia, with most violent pains in chest, and flushed cheeks; in two cases, right side, in one, left.
Suffocative catarrh and paralysis of lungs in old people.

[29] **Heart, Pulse and Circulation.** ❙❙Palpitation; feels the heart beat.
—Dull, deep sounds of the heart.
Violent, long lasting palpitation.
❙Palpitation when lying on left side, with soreness in region of heart; great anxiety; renewed by thinking about it.
❙Orgasm of blood, with anxiety; congestion to the face, with dark redness.
❙Palpitation felt in head, with throbbing pain in temples, when getting up and walking.
❙Palpitation of chlorotic or hysteric girls.
Pulse firm and hard.
❙Pulse generally accelerated, but weak. θ Apoplexy. θ Old age.
—Pulse 125–130, very small and frequent.
❙Full, accelerated pulse, with heat of skin. θ Quinsy.
—Pulse remained pretty regular, but notably slackened, 56 instead of 70; in similar cases has been observed to fall to 25.
—Marked, but very short-lasting, irregularity of pulse, on one occasion.

[30] **Outer Chest.** ❙Chest sensitive to pressure. θ Cardialgia.
Burning stinging and itching in moist, pustular eruption on chest.
❙Nodes in the breast, painful to pressure, sometimes stitches; with a fat old man.
—Eruption of acne pimples on chest, which disappear in a few days.

[31] **Neck and Back.** ❙Stinging pains in neck.
—Fine stitches in neck, followed by suppurating pimples.
❙Tension in neck and scapulæ; pain in loins in cold air.
❙Cramp in neck and left side of throat.
❙Stiffness in nape of neck.
Swelling on nape of neck, which, little by little, spreads over the whole head; with redness and pain of the skin, as from ulceration; accompanied by considerable swelling of glands in this region.
❙Swelling of cellular tissue of neck; glands swollen; much pain in ears and head. θ Scarlatina.
❙❙Swelling of glands in nape of neck and occiput.
❙Chronic inflammation of cervical glands, right side; had been very obstinate and resisted other treatment.
❙Swelling and induration of glands, especially cervical, even after suppuration had commenced.

❚❚Fatty tumors, especially about the neck.
❚Sarcoma in neck, with burning.
Throbbing in back, when at rest and from emotions.
Burning in the back.
❚Rheumatic irritation of spine.
In the morning on rising, pain between the shoulders, so that he is quite stiff therefrom and cannot turn; afterwards they extend into nape of neck and l. shoulder, where they are very violent, thence into vertex and across pectoral muscles into l. nipple.
Beating and pulsation in back.
Want of mobility in dorsal spine; when sitting long it feels as if it would fall in.
❚Stiffness in back, can hardly rise from a chair. θ Chronic gout.
—Spine disease with tinea capitis.
❚Painful soreness in the lumbar region, followed by frequent diarrhœic stools.
❚Pain in lumbar region of spine, followed by apoplexy and paralysis.
Pain in lower vertebræ, with pain in chest.
❚❚Pain in small of back. θ Diarrhœa.
Painful drawing in small of back, as if a heavy body were moving downwards.
Tensive pain in small of back; < in evening; he can neither rise nor bend backwards.
Stiffness in small of back, in evening, especially while sitting, which allows neither to rise nor to bend backwards.
❚Itching on small of back and between the nates; must scratch it raw.

[32] **Upper Limbs.** ❚A large glandular swelling in r. axilla; lately very tender, painful, hard and red.
❚Encysted tumor in arm-pit.
❚❚Pains in arms, with hard, swollen axillary glands.
❚Pain in deltoid muscle when raising the arm.
❚❚When lying on the arm it goes to sleep.
❚Right arm cannot be moved. θ Apoplexy.
—Heaviness of left arm, it is moved with difficulty; the shoulder alone seems to act; the hand and forearm are paralyzed; after seven hours.
Tension in small places of the arms.
❚Blood-boils on upper arm.
Veins and hands distended.
❚Hot hands; frequently dips them into cold water.
Skin of hands dry and rough.
❚Cold hands with blue spots. θ Old age.
❚Fingers numb, as if asleep.
Skin of tips of fingers chapped, peels off.

▮Panaritium, with nightly throbbing and ulceration, from a splinter.
▮Warts.

[33] **Lower Limbs.** ▮From l. foot, internal stitches through whole thigh into testes, hinders walking.
Said she had pains in thigh during sleep.
▮Tearing from above downwards in right buttock, periodically increasing and decreasing.
▮Dragging the thighs, particularly when going up stairs, on account of paralyzed feeling in middle of thigh.
Excessive bruised feeling in thighs.
Severe itching on thighs.
Sudden attacks of momentary pain of r. knee, as if the parts were being ripped with a knife, making the leg feel lame.
▮▮Sudden sharp pain running through the knee, force them to sit down, laming the knee; after hard work; most with girls.
▮In kneeling down, violent shooting in knee, and soon after a peculiar tension in r. patella, could not walk well.
▮Knees totter. θ Apoplexy.
Burning soreness in bend of knees.
Pain in knees and legs.
Cramp in calves.
Coldness of right foot and tension in calf during a walk in open air.
Drawing and tearing pain in legs.
▮Drawing pain down the entire left leg.
Pains in legs at night, as after excessive walking or dancing.
Tension as if tendons were too short; > lying down; < when standing.
▮Tremor of feet while standing, must hold on to something to steady himself. θ Apoplexy. θ Sclerotis.
—Giving way of r. leg, then of left; after eight hours.
▮Paralysis of flexors of feet, with tension in tendons.
▮Lameness of spavined horses.
▮Ulcer on feet.
Pimples on feet, which spread.
Soles feel bruised, at night, keeping one awake; better after rising and walking.
Tearing and stitching in left big toe, with vexation.
▮Painful lymphatic swelling on ball of big toe.
Corns, burning and stinging.
▮▮Fetid foot-sweat.
▮▮Foot sweat, toes and soles get sore; odor offensive; (after *Silic.*).
▮▮Checked foot-sweat.
▮After suppression of a fetid foot-sweat by a cold foot-bath, angina tonsillaris; (after *Bellad.* and *Mercur.* had no effect).

[34] **Limbs in General.** Stitches in joints, they feel relaxed.

Tearing in limbs, with chilliness.

[35] **Rest. Position. Motion.** Rest: throbbing in back.
Sitting: pain in small of back.
Standing: cough <; tension, as if tendons were too short <; tremor of feet.
Lying: heaviness in chest <; tension, as if tendons were too short better.
Lying on left side: cough <; palpitation worse.
Lying on belly: cough better.
Stooping: cough <; vertigo.
Raising arm: pain in deltoid.
Moving body: brain seems to move to and fro.
Active motion: cough worse.
Walking: palpitation felt in head.
Ascending: short breath.

[36] **Nerves.** Nervousness; excessive irritation of all nerves.
Twitches and jerks of body during the day.
At 8 A.M. sudden attack, as if the circulation had stopped, and tingling in the whole body, extending to the tongue and finger-tips, with anxiety; lasted fifteen minutes, followed by prostration.
—Indescribable malaise; after 3, 4 hours.
Weary, with sleepy eyes during the whole day.
Heaviness of the whole body.
The upper half of body feels numb and stiff.
General weakness of nerves and body.
—Increased weakness, could scarcely put out his left arm to ring the bell.
Loss of strength.
—Alarming debility; after 2 hours.
—General debility; after 3 or 4 hours.
—After the first vomiting, the muscular relaxation affected the posterior muscles of trunk; he was too prostrated to remain in his arm-chair, and had to go to bed.
—The muscular relaxation lasted 24 hours, then gradually but quite rapidly diminished, following the same course as when it came on; in less than 20 hours after the first slight movements of feet and hands, he was able to hold himself in a chair and sit up in bed, and could soon take a few steps on the floor of his room.
Constantly weak and weary, wishes to lean on something, to sit or lie down, and still feels weak and weary.
Too weak even to chew her food.
Great weakness, can hardly sit up in bed; if attempted, the pulse immediately becomes quick and somewhat hard, after a while imperceptible.
Great weakness of mind and body of old men.
—The general system remained feeble for more than a month;

the discoloration of the tissues and emaciation lasted still longer, and sleep did not become sound and refreshing until until eight or ten weeks had elapsed.

❙Lameness after rheumatism.

❙Lameness after suppressing foot-sweat.

Prostration, cannot stand, the knees give way.

—Lies on his back in bed; deprived of voluntary motion.

❙General paralysis of old people; loss of memory; childishness; trembling of the limbs. θ After apoplexy.

Paralysis and palsy of aged persons.

❙Paralysis after apoplexy.

—The paralysis extends rapidly from above downwards.

Paralysis affecting first the abdominal muscles, next those which have their insertions in the chest, then those of the neck, and lastly the sphincters of bladder and rectum.

—Death in about twelve hours after taking the poison, with undisturbed intellect and without having stirred from his supine posture.

[37] **Sleep.** ❙Great drowsiness during the day.

Sleepiness day and night.

Sleepy and cannot sleep; hungry and cannot eat.

—❙Coma. θ Apoplexy.

❙Sopor. θ Old age.

❙Sleeplessness. θ Tonsillitis. θ Old people. θ Hypochondriasis.

❙❙Awakens often at night; feels too hot; soles feel bruised.

❙Sleep full of internal uneasiness.

—❙Wants to sleep all the time, but in his sleep an inward restlessness; moaning and muttering. θ Apoplexy.

❙Talking in sleep; old men.

❙Delirious and flighty when asleep.

❙❙Ravings of the fancy at night and stupefaction.

Faint feeling at night, she had to vomit.

❙❙Twitching of muscles of the whole body during sleep.

❙Restless the whole night on account of internal heat; a child.

❙❙Night-sweat.

Complains of pain in thigh during sleep.

❙During sleep lies on the side.

On awaking, pressure in limbs; tired, weary limbs.

Feels heavy, bruised, stupid after a siesta.

[38] **Time.** Daybreak: saliva runs out of mouth, while asleep.

Morning: erections before rising; coryza <; dryness of tongue; sensation in pharynx as if a fine leaf lay before the posterior nares after waking; viscid phlegm in fauces; nausea, palpitation and anxiety <; sickness; cough < on arising; pain between scapulæ.

8 A.M.: sudden attack, as if circulation had stopped.

All day: eyes look sleepy; weariness; water runs from mouth.

During day: grumbling in decayed tooth; twitches and jerks of body; great drowsiness; sleepiness; flushes of heat.
Evening: headache; face red; oppression, must loosen dress; expectoration prominent; pain in small of back <; chill alternately with heat.
Evening until midnight: spasmodic cough.
Night: in bed everything rocks within him, as in a ship; toothache <; diarrhœa; irritation of bladder; passing much urine; seminal emissions; cough <; throbbing in panaritium; pain in legs; sleepiness; awakens often; fanciful ravings and stupefaction; faint feeling, she had to vomit; restlessness; sweats; chill alternating with heat; flushes of heat; intolerable tingling over body.

[39] **Temperature and Weather.** Cold air: cough <; pain in loins; head sensitive.
Cold food: generally better.
Cold washing: disposed to catch cold.
Open air: headache <; tension in calf.
Damp weather: cough worse.
In sun: pain on vertex.
Near warm stove: headache worse.
Warm food: cough worse.

[40] **Chill. Fever. Sweat.** Chilliness.
Tearing in the limbs, with chilliness.
Local chill on upper part of body.
‖ Chill from face or pit of stomach down the body; or beginning in the feet.
Often as if cold water was poured over one; better from external warmth; thirst during chill.
‖ Chill generally one (left) sided.
Chilliness relieved by external heat.
Chill increased by exercise; lessened in warm room.
First chill, then heat.
‖ Chill alternating with heat; evening and night.
Cold hands and feet, with hot cheeks.
Flushes of heat, more at night, with great restlessness.
‖ Frequent flushes during the day; nightly attacks, with great anxiety and restlessness.
‖ Heat toward evening, with little thirst; violent pulsation externally into the head; on rising, vertigo, even to falling; heat the whole night, with disturbed sleep; next day violent thirst; pours down whole glasses of water; has a very thick white coating on tongue.
Hot hands, often plunges them into cold water.
‖ Sweat increased in the presence of strangers.
Heat of single outer parts.
‖ Anxious sweat.
‖‖ Offensive sweat of one (mostly left) side.

Sweat increased by eating.
Sweat returning every other evening.
Consumptive fever.

41 **Attacks.** Returning at 4 P.M.: pressure in bones of occiput.
Every other day.
Every other evening.
Increasing and decreasing periodically.

42 **Locality and Direction.** Right: roaring in ear; rough, dry place on cheek; teeth feel tense; stitches in tonsil; tonsil tends to suppurate; pain in groin; pneumonia; chronic inflammation of cervical glands; glandular swelling in axilla; arm cannot be moved; tearing in buttock; pain in knee; tension in patella; coldness of foot; leg gives way.
Left: cloud before eye; styes on eyelid; throbbing in ear; inflammation of subcutaneous tissue over buttock; lying on side, cough <; pneumonia; cramp in side of throat; pain in shoulder; pain in nipple; heaviness of arm; stitches in foot; pain down leg; leg gives way; stitching in great toe; offensive sweat of side.
R. to L.: sore throat symptoms move.
Above downward: tearing in r. buttock; pain in leg.
Below upward: stitches in l. foot.

43 **Sensations.** As if head would be turned inside out.
As if the brain was loose.
As if head were compressed in a vice.
As if skull would split.
As if blood could not circulate.
As if something was drawn over scalp tightly.
As if hair stood on end.
As if white of egg had dried on face.
As if the face were swollen.
As if the throat were swelling.
As from blisters on side of tongue.
As if a fine leaf lay before posterior nares.
As of a plug in throat.
As if food had to force itself over sore spot in œsophagus.
As if thyroid was pressed in.
As if intestines fell from one side to other, in turning in bed.
As if lungs were full of smoke.
As if something had dropped down in chest.
As if spine would fall in.
As if ripped with a knife, r. knee.
As if cold water was poured over one.
Boring: in front of r. ear.
Stitches: in side of head; burning in hollow tooth; in r. tonsil; in nodes in breast; in neck; through thigh into testes; in l. big toe; in joints.
Stinging: in throat; eruption on chest; in neck: in corns.

Pricking: headache; head and face; in skin.
Pressive sticking: in vertex.
Shooting: in knee.
Jerking: toothache; in glans penis.
Tearing: in front of r. ear; in r. buttock; in legs; in l. big toe; in limbs; in long bones.
Drawing: in ears, and twinging toothache; in small of back; in legs.
Burning: in eyes; in upper lip; stitches in hollow teeth; of tongue and tip; in anus; in urethra; eruption on chest; in back; in bend of knees; in corns.
Smarting: in throat.
Distending pain: in head and nose.
Grumbling: in decayed tooth.
Pressure: on forehead; over eyes; in brain; under vertex; in vertex; in eyes; in throat; in stomach; on bladder; in limbs.
Aching: in r. hypochonder.
Soreness: in stomach; around belly; in lumbar region; around anus; in chest; bend of knees.
Throbbing: toothache; in ears; in temples; in back; in panaritium.
Bruised pain: in small of back; in thighs.
Dull pain: in bumps of firmness and concentrativeness.
Oppressive headache: above eyes and root of nose.
Cramp: in stomach; in neck and throat; in calves.
Tension: in occiput; over face, temple and scalp; in lower jaw; in teeth; in stomach; of abdomen; in neck and scapula; in small of back; in small places in arms; in r. patella; in r. calf; in legs; in long bones; in skin.
Undefined pain: in head; in abdomen; in small of back; between shoulders; in lower vertebræ and chest; in arms; in deltoid muscle; in thigh; in knees and legs.
Heaviness: in occiput; of feet; in chest; of l. arm.
Weight: over eyes; over pubes.
Tingling: over whole body.
Crawling: over scalp; on face; in rectum.
Paralyzed feeling: in thigh.
Numbness: in skin of forehead to root of nose; of genitals; of fingers.
Tickling: in throat.
Itching: in eyes; in ears; eruption on chest; on small of back; between nates; on thighs.
Dryness: of eyes; in nose.
Coldness: in face; of tongue; of r. foot.

[41] **Tissues.** Dwarfish, defective mental and physical growth.
Many of the symptoms suggest sclerosis of brain and spine, especially in children and the aged. Compare *Baryt. mur.*

Swelling on nape of neck, which, little by little spreads over the whole, with redness and pain of the skin, as from ulceration, accompanied with considerable swelling of glands in this region for several days.

▮▮Swelling and induration of glands.

Fistulous ulcers in glands; mostly glands of neck; feeling of tension.

Adenitis.

▮▮Incipient suppuration in glands (axillary), and in cellular tissues in any part of body.

▮▮Glandular sequelæ of scarlatina.

▮Scrophulosis.

Tension and shortening of muscles.

Tearing and tension in long bones; boring in the bones.

—Tubular bones.

—Joints.

Dropsy after scarlatina.

Emaciation, with bloated face, swelled abdomen, and difficult learning in children.

▮Great emaciation in scrofulosis and skin diseases.

▮Atrophy, great weakness; face red and abdomen bloated; glands swollen; difficulty in learning to walk.

▮▮Atrophia scrofulosis (next *Calc. ostr.*).

▮▮Marasmus senilis.

▮Induration of tissues.

▮Steatoma.

▮Sarcoma, with burning.

▮▮Fatty tumors.

▮▮Encysted tumors.

▮Lupoid (tuberculoid) and cystic tumors.

▮▮Cystic growths, particularly on the skull.

[45] **Touch. Passive Motion. Injuries.** Touch: scalp sensitive; gums hurt; tongue burns; throat sore; abdomen sore.

Touching epigastrium: stomach aches.

Pressure: chest sensitive; nodes in breast sensitive.

Small wounds ulcerate and get very sore.

[46] **Skin.** ▮▮Skin diseases.

Tension in skin.

Skin hot and dry.

—Skin cool and rather moist; or covered with profuse sweat.

Itching, pricking, burning, here and there; not relieved by scratching or rubbing.

Scratching causes pricking; pimples.

Intolerable tingling over the whole body, especially in back, hips, legs, malleoli, dorsa of the feet and fingers, waking him at night, and forcing him to scratch continually.

Itching, aggravated by scratching.

▮Itching of skin, eruption invisible.

Dry exanthemata.
▮Scarlatina miliaris.
▮Ring-worms.
▮▮Soreness and humid skin.
A small wound, as from a splinter, throbs and ulcerates.
Pimples on the feet suppurate and spread like ulcers.
Red, excoriated, moist, burning places between scrotum and thigh.
Skin does not heal readily.
Ulcers, with scanty discharge.
Soreness and moistening between scrotum and thighs.
Panaritia.
▮▮Warts.

[47] **Stages of Life, Constitution.** ▮Hysteric persons, and such as incline to taking cold.
▮▮Suitable sometimes for affections of first childhood, but more particularly for old age, with mental or physical weakness.
▮▮Is especially suitable for dwarfish women.
▮▮Complaints of dwarfish children, those who do not grow.
▮Girl, æt. 7, after crusta lactea, scurfs on throat.
▮Girl, æt. 13, little developed, scrofulous, frequent tonsillitis, each time suppurating.
▮▮Scrofulous children; dwarfish; mind and body weak; scurfs on head, ears, nose; eyes inflamed, opaque cornea; colic; abdomen swollen; face puffed; general emaciation.
▮▮Persons subject to quinsy; especially those who suffer from inflammation of the throat and swelling of tonsils after the least cold.
▮Women in climacteric years, menses always scanty. *θ* Cardialgia.
▮Especially adapted to diseases of old men.
▮Drunkards' complaints; from taking cold after overheating, with distorted mouth; tongue paralyzed; aphonia; clear consciousness; motion of arms impaired.
—▮An old drunkard, after a cold. *θ* Apoplectic.
▮Old people weakened from bleeding. *θ* Apoplexy.
▮Man, æt. 84. *θ* Apoplexy.
▮Old people, after having been feeble and tottering for a long while. *θ* Apoplexy. *θ* Paralysis.
—▮▮Old cachectic people of scrofulous habit, especially when they suffer with gouty complaints.
▮▮Old people, especially when fat.

[48] **Relationship.** The symptoms marked — are from *Bar. ac.*
Antidotes: *Ant. tart.*, *Bellad.*, *Camphor*, *Dulcam.*, *Mercur.*, *Zincum.*
Useful after: *Scilla* (pneumonia notha); after *Arsen.* (scrofula).
Frequently useful before or after *Sulphur.*
Incompatible: *Calc. ostr.* (scrofulosis).

Similar to: *Alum.*, *Ant. tart.* (paralysis of lungs); *Bellad.*, *Calc. ostr.* (scrofulosis, coryza, etc.); *Calc. jod.* (large tonsils); *Caustic.* (paretic symptoms); *Chamom.*, *Cinchon.*, *Conium*, (old people); *Dulcam.* (tendency to catch cold); *Fluor. ac.* (old people); *Iodum* (glands); *Laches.*, *Lycop.* (tonsils); *Magn. carb.*, *Mercur.* (colds, glands, diarrhœa); *Natr. carb.*, *Phosphor.*, *Pulsat.*, *Sepia* (ring-worms); *Silic.* (glands, foot-sweat, etc.); *Sulphur*, *Tellur.*

BARYTA MURIATICA.

Chloride of Barium. $BaClA_2 2H_2O.$

Proved by Hahnemann, and published by Stapf, in 1824, in the *Archives* with the symptoms of the *acetica*. In 1836, for the first time, separately published in the Allentown *Correspondenz Blatt*, and in the English translation of Jahr, page 84, 1838; later by Jahr in his German *Manuals*, and by Noak, *Handbuch*, Vol. I, page 202, 1843; last in *Allen's Encyclopedia*, Vol. II, page 65, 1875.

[1] **Mind.** The locality around him seems transformed.
Children are inattentive when studying, sit in corners and give confused answers.
Idiocy.
In every form of mania, as soon as the sexual desire is increased.
Children do not desire to play.
Dejection and dread of men.
Sense of oppressive anxiety, accompanied by the illusory notion that he is walking on his knees, without legs.
Great anxiety, with pressure in stomach, nausea and retching; has to bend double.
Attacks of anxiety and want of breath, so that he rolls on the ground.
Appears like an epileptic, with full consciousness. *θ* Induration of pancreas.
During an attack of fear, she says in a weak, husky voice, she must die; t.
Despondent and anxious.

[2] **Sensorium.** Is easily startled.
Vertigo; things turn around.
Head so heavy that he cannot keep up.

[3] **Inner Head.** Headache, with angina.

Headache with the vomiting.

[4] **Outer Head.** ‖‖Tinea capitis extending to sides and posterior portion of neck.
‖Tinea, with abundant discharge of pus.
Itchlike eruption on scalp and neck.
‖The whole scalp covered by a thick, offensive crust.
‖Head covered with a thick, fetid scurf. θ Scrofulous ulcers.

[5] **Eyes.** ‖Shuns light, child lies all the time on its face. θ Scrofulous ulcers.
Pupils dilated and immovable.
Albuginea injected.
‖‖Eyeballs much inflamed. θ Scrofulous ulcers.
Eyes stiff, cannot move them.
‖Lids on both eyes swollen and inflamed. θ Scrofulous ulcers.
‖‖Ophthalmia scrofulosis.
‖Staphyloma spurium with a boy, æt. 9, on inner edge of left cornea.
‖Hernia tunicæ humoris aquei.

[6] **Ears.** Deaf, with vomiting; headache; burning in stomach and convulsions.
‖Ears pain. θ Angina.
Earache r. side; worse lying on painful side; better sipping cold water.
‖Catarrh of ears.
‖Discharge from both ears of an odor like rotten cheese.
‖Otorrhœa after frequent otitis.
‖Postscarlatinal otorrhœa.
‖Profuse purulent otorrhœa of five years' standing.
‖Otorrhœa on both sides, offensive discharge. θ Glandular swelling.
‖Abscess behind both ears, discharging offensive pus. θ Scrofulous ulcers.
‖Parotis on r. side swollen, with a swelling of the submaxillary and cervical glands.
‖Both parotids, most r. side, swell after scarlatina.
‖Parotis swollen hard, not very painful, but extending to the edge of lower maxilla.

[7] **Smell and Nose.** Sneezing in sleep, four, five times before midnight, not wakening; a boy.
‖Catarrh of nose.
Coryza, with fever heat.
Broad, red nodule on side of point of nose; biting, tickling soreness, and with fine stitches in it when touched.

[8] **Face.** Red face, with fever heat.
Tension in whole face, with nausea and diarrhœa.
Drawing and spasmodic contraction of facial muscles.

[9] **Lower Face.** ‖‖Enlarged, indurated and painful, submaxillary glands. θ Otorrhœa.

[10] **Teeth.** After fine stitching a pulselike jerking and throbbing toothache; worse after midnight; worse after sleep; is compelled to sit up in bed.

Looseness of teeth, with salivation.

[11] **Taste, Speech, Tongue.** Putrid taste in mouth, even the food has a putrid taste; tongue and mouth dry.

▮Tongue furred. *θ* Glandular swelling.

▮Tongue covered with mucus.

[12] **Inner Mouth.** Stench from mouth, like after mercury.

▮Great salivation. *θ* Angina.

▮Saliva runs with every paroxysm out of the mouth in large quantities. *θ* Induration of pancreas.

*π*Salivation, with looseness of teeth, swelling of salivary glands and palate, odor like from mercurialism.

Swelling of salivary glands.

[13] **Palate and Throat.** Palate swollen. See 12.

▮▮Elongation of uvula, with hyperæmia and blennorrhœa. *θ* Angina tonsillaris.

▮Inner throat hyperæmic and blennorrhœic.

▮Varicose veins in throat.

Pharynx and œsophagus inflamed; t.

Difficult swallowing.

▮Catarrh extends over tonsils, epiglottis, glottis, into tubes. *θ* Angina tonsillaris.

▮▮Angina tonsillaris, with suppuration, after every cold; with variola or varioloid.

▮Severe pain in right side of throat and ear; saliva ran in large quantities from mouth; fauces, especially on right side, of a deep red color; tonsils but little swollen. *θ* Angina.

▮In a girl, both tonsils enlarged; chills and heat alternately with general malaise, headache, thirst, etc.; pulse 120; deglutition painful on right side, extending to ear; tonsil red. *θ* Chronic hypertrophy of tonsils.

▮▮Disposition to tonsillitis, with suppuration each time after taking cold.

▮▮Chronic scrofulous enlargement and induration of tonsils.

[14] **Appetite, Thirst, Desires, Aversions.** ▮Increased appetite.

▮Appetite diminished. *θ* Glandular swelling.

▮Desire for dry wheat bread. *θ* Glandular swelling.

Much thirst, with a dry tongue.

▮Thirst; chill and fever alternately. *θ* Angina.

[16] **Hiccough, Belching, Nausea and Vomiting.** Nausea and sickness.

Retching.

▮Nausea, with vomiting and violent colic. *θ* Hydrops.

Nausea, retching; slimy, watery vomiting; t.

▮Nausea, vomiting, with worms and colic. *θ* After scarlatina.

Hæmatemesis.

πVomiting every morning after taking it.
Violent vomiting and purging, with anxiety.
During six hours he vomits small quantities of a disgusting matter, looking and tasting bad.

[17] **Scrobiculum and Stomach.** Oversensitiveness of stomach.
Stomach feels heavy; a pressure in stomach, most after eating solid food.
Cramps in stomach.
‖‖Great indigestion.
Warm sensation rises up to chest and head.
‖Inflammation of stomach.
The fundus inflamed and several ecchymoses; t.
The mucous membrane blue-red, with red spots in the muscular coat; t.
External coat of stomach dark-brown, and inflamed.
‖Below the stomach to left side a hardness, from which the paroxysms of want of breath originate. θ Induration of pancreas.
‖Considerable hardness in region of stomach.
Cardia, pylorus, duodenum inflamed, dark-red, highly congested; t.

[18] **Hypochondria.** Liver and spleen full of thick black blood; the gall-bladder filled with pale-yellow, watery bile; t.
‖Tumefaction of liver.

[19] **Abdomen, Loins and Groins.** Colic; burning pains.
‖Pain in region of navel; worse in morning; dry cough; great appetite; slime-covered tongue. θ Ascarides.
Borborygmus.
‖Distressing throbbing in a tumor inside of abdomen. θ Abdominal aneurism.
‖Abdomen much swollen. θ Scrofulous ulcers.
‖Abdomen distended. θ Glandular swelling.
Swelling and induration of abdominal glands.
‖Swelling of abdomen and lower limbs. θ After scarlatina.
‖Abdomen distended and hard. θ Scrofulous glandulosa.
Ecchymoses in colon; t.
Omenta reddened; t.
Inguinal glands swollen and painful.
Fetid, ichorous ulcers in inguinal region.
: Worm diseases.

[20] **Rectum and Stool.** ‖Obstinate constipation.
Stool covered with mucus.
‖Stools of a jelly-like appearance, with blood, and no pain at all, discharges every 15 or 20 minutes. θ Dysentery.
‖Bloody, mucous stools, without much pain, several times a day; child. θ Dysentery.
Chronic, painless diarrhœa, yellow, slimy stools; vomiting and exhaustion.

❙Colic and several stools; boy, æt. 9.
Stools green and chopped.
❙Thin, watery, very fetid stools. θ Scrofulous ulcers.
Bleeding from the intestinal canal.
Paralysis of sphincter ani.
❙Stool only after injections, excrement white and hard as stones. θ Scrofulous glands.
πPassage of ascarides and slime.

[21] **Urinary Organs.** ❙Cystitis.
Frequent urination.
πContinual violent urging to urinate; sometimes involuntarily.
❙Urine yellowish, of a very offensive odor. θ Glandular swelling.
πFrequent urination, whitish sediment.
❙Urine yellowish, of great stench. θ Scrofulous glands.

[22] **Male Sexual Organs.** ❙Sexual desire. See 1.
πNightly pollutions.
❙Gonorrhœa and gleet.
❙Hypertrophied testicle after suppressed gonorrhœa.
❙Testicles increased in size, hard and painful stitches, for nine years.
❙Swelling of testicles and scrotum, painless. θ After a contusion while riding on horseback.
❙Buboes after suppressed gonorrhœa.

[23] **Female Sexual Organs.** ❙Sterility.
❙Leucorrhœa.
❙Induration, tumor, or atrophy of ovaries.
❙Nymphomania.
Squeezing pains in the pelvis.

[25] **Voice and Larynx.** Weak, husky voice.

[26] **Breathing.** ❙❙Attacks of anxious dyspnœa; rolls on the floor, several attacks a day, also in the night. θ Epilepsy, with full consciousness.
Dyspnœa and oppression.
❙Has to sit up, head bent forward; slime and saliva runs from the mouth, without cough. θ Induration of pancreas.

[27] **Cough.** ❙Dry cough.
❙❙Chronic cough of scrofulous children.

[28] **Inner Chest and Lungs.** Inward heat in upper chest.
❙❙Blennorrhœa of lungs with scrofula.
❙Phthisis scrofulosa, with herpetic eruption and indurated testicle.

[29] **Heart, Pulse and Circulation.** Palpitation.
❙Pulse 120. θ Angina.
❙Abdominal aneurism.

[31] **Neck and Back.** Myelitis.
❙Beginning struma; child, æt. 6 months, breathing with a rattle.

The whole neck and throat full of hard glandular swellings, size of eggs.
Enlargement and induration of cervical glands. θ Otorrhœa.
Submaxillary and cervical glands swollen to the size of pigeon eggs, two like chicken eggs, very hard, and painful on slight pressure. θ Swelling of parotis.
Two cervical glands swollen and fluctuating. θ Swelling of parotids.
Vertebræ 7 and 8 are protruding, forming a hump. θ Glandular swelling, scrofula.
Tinea from scalp to neck.

32 **Upper Limbs.** Painless jerking in arms, principally at night.
Eruption like millet seed on hands.

33 **Lower Limbs.** Tension in the thighs.
Emaciation of thighs.
When kneeling, a violent stitch, followed by a peculiar tension in r. patella, making it difficult to walk. θ Hemorrhagic extravasation of knee.
Tension and increased warmth in the knee. θ Swelling of knee.
Fine stinging in and around the swollen knee.
A globular swelling on tip of r. knee, increasing quickly but without much pain. θ Hemorrhagic swelling of knee.
A round, sharply defined swelling, size of a goose egg, of a dark color and clearly fluctuating, surrounded by bluish-red spots, not disappearing on pressure, with a greenish-yellow halo. θ Hemorrhagic extravasation.
Hemorrhagic extravasation in the bursa patellæ.
After checking foot-sweat. θ Tonsillitis.
Feet swollen. θ Glandular swelling.
Cramps in the toes.

34 **Limbs in General.** Trembling of the limbs.
Convulsive jerkings of hands and feet.
Paralysis of upper and lower limbs.
Swelling of hands and feet.

35 **Rest. Position. Motion.** Lying on painful side: earache worse.
Has to sit up, head bent forward: breathing >. θ Induration of pancreas.
When kneeling: violent stitch in r. patella.
Neither motion nor pressure is painful. θ Gonitis.

36 **Nerves.** Convulsive tremor and twitches.
Convulsions, accompanied by shocks which shake the whole body.
Periodical attacks of convulsions, with excessive jactitation of limbs.
Heaviness and prostration, must lie down.
Prostration, can scarcely move a limb.

Paralysis.
‖Paralysis of left side, with aphasia.
General muscular weakness.
‖General malaise. θ Angina.
Faintings.

[37] **Sleep.** Sneezing in sleep not wakening.
After sleep toothache worse.

[38] **Time.** Morning: pain in region of navel worse.
Day: attacks of dyspnœa; dry heat.
Evening: chill, with thirst.
Night: pollutions; dyspnœa; painless jerking in arms.
Before midnight: sneezing in sleep.
After midnight: toothache.

[39] **Temperature and Weather.** Sipping cold water: earache better.
‖Spring and Fall attacks of angina tonsillaris.

[40] **Chill. Fever. Sweat.** Fever: thirst; loss of appetite; dry mouth and tongue; dysphagia; frequent, full pulse; flushed face; prostration generally lasting seven days, occasionally accompanied by catarrh of the eye, ear or nose, or inflammatory action of skin.
Chill with thirst in evening; loss of appetite and vomiting.
Dry heat all day; pulse excitable; head affected.
During fever increased suppuration of ulcers with boys, and enlargement of swollen cervical glands with girls.
Heat, with coryza.
πAll day dry heat; pulse irritated; head affected.
Discoloring sweat.
Cold sweat.
‖Tertian intermittent.
‖Chills with heat, alternately with angina tonsillaris.

[42] **Locality and Direction.** Right: earache; parotids; pain side of throat and ear; fauces of side deep red color; deglutition painful on side; stitch in patella; globular swelling tip of knee.
Left: staphyloma on inner edge of cornea; below stomach to side a hardness from which the paroxysms of want of breath originate; paralysis of side.
Below upwards: burning.

[43] **Sensations.** Stitches: in nodule on nose; in teeth; in testicles; in r. patella.
Stinging: in and around knee.
Jerking: in teeth; in arms.
Drawing: in facial muscles.
Biting: in nodule on nose; in skin.
Burning: in stomach.
Pressure: in stomach.
Soreness: in nodule on nose.

Cramps: in stomach; in toes.
Undefined pain: in ears; in r. side of throat and ear.
Throbbing: toothache.
Tension: in face; in thigh; in r. patella; in knee.
Tickling: in nodule on nose.
Warmth: rises to chest and head.

[44] **Tissues.** Increased irritability of the nerves.
❙Varicose veins. θ Angina tonsillaris.
❙❙Affection of lymphatic vessels and glands in scrofula.
❙Hydrops after scarlatina.
❙❙Painful glandular swellings and indurations of scrofulous people.
❙Adenitis.
❙Catarrhal affections.
❙Pale and emaciated. θ Dysentery.
❙Emaciation. θ Swelling of cervical glands.

[45] **Touch. Passive Motion. Injuries.** Pressure: submaxillary and cervical glands <; no effect on swollen knee.
❙Swelling of testicle and scrotum from bruising, caused by riding horseback.
Touch: stitches in nodule side of nose.

[46] **Skin.** Biting sensation in skin.
Spasmodic contraction of skin.
❙Skin not reddened, not warmer than usual. θ Swelling of parotis.
Inflammation of the skin.
❙Itch-like pimples on head, nape of neck, abdomen and thighs.
❙Yellowish, scaly eruptions.
❙Herpes on various parts. θ Hypertrophy of testicle.
❙Herpes favinosus all over the body, the face excepted.
❙Tetters.
❙❙Scrofulous eruptions.
Fetid ichorous ulcers in inguinal region.
❙Whole body covered with ulcers. θ Scrofula.
❙Complaints after scarlet fever.

[47] **Stages of Life. Constitution.** ❙❙Scrofulous children. See 13, 27, 31.
❙Child, æt. 18 months. θ Dysentery after humid tetter. See 20.
❙Girl, æt. 18 months. θ Scrofulous ulcers.
❙Boy, æt. 2, scrofulous, emaciated. θ Indurated cervical glands.
❙Boy, æt. 4, three weeks after scarlatina. θ Swelling of parotis.
❙Blonde, blue-eyed girl. θ Earache.
❙Scrofulous child, æt. 10, since five years otorrhœa and glandular swellings, cured by one dose daily for two weeks.
❙Girl, æt. 39. θ Hemorrhagic extravasation of the knee.

Man, æt. 50, strong constitution, inclined to catarrhal affections, and great disposition to angina tonsillaris.
Woman, æt. 53, small, weakly, poorly fed. θ Parotid swelling.
Woman, æt. 65, after five months absolute rest and strict diet having been useless, $\frac{1}{5}$ grain in distilled water, three times daily, for several weeks. θ Abdominal aneurism.

[48] **Relationship.** Absinthe antidotes the vomiting.
Useful after *Arnic.* in extravasations of blood.
Similar to *Conium* in indurations of abdominal glands.

BELLADONNA.

Deadly Nightshade. *Solanaceæ.*

One of the first of all medicines Hahnemann experimented with, and the one which led him in 1800 to the discovery, greater than any other ever made in the domain of science, that *the life altering influence of drugs and poisons* is not like the chemical or physical, depending on the masses, but solely on the surface. This has now been mathematically proved and we have a full right to laugh at the stupid stubborn who doubt it. In 1805, *Fragm. de vin. med. posit*, Hahnemann published of his own observations 103 numbers, of others 312; in 1811 *Reine Arzneimittellehre*, Vol. I, as the first; of his own observations 176, of others 474; in 1829 *R. Aml.*, Vol. I, second edition, his own 380, of others and his disciples, Hornburg, E. Kummer, Herrmann, E. Stapf, W. Gross, F. Hartmann, C. F. Langhammer, Rückert, J. E. A. Baehr, H. Lehmann, A. F. Möchel, 1042 symptoms; in all 1422 numbers; in 1830 the third and last edition, Hahnemann had three more provers, and in all 1440 numbers, many had been contracted and several numbers united into one; in 1875 Allen has included, besides the 85 authorities of Hahnemann, in all 241, and gives without any concentration, 2544 symptoms without a cured one. By the aid of at least 1455 cured symptoms we have been enabled to shorten the whole catalogue to somewhat less than 4000. The next following theme will be the separation of the symptoms obtained from berries, leaves and root, as far as it can be done.

[1] **Mind.** The patient is conscious but tormented by terrible anxiety.
Loss of consciousness.
Stupefaction, with congestion to the head, pupils enlarged; delirium.
Memory lively; remembers things long gone by.

‖Memory impaired; forgets in a moment what he was about to do.

‖Absent-minded and forgetful.

Likes to brood in silence, supreme indifference, nothing makes an impression.

‖Paroxysm of cerebral exaltation with abundance of ideas and images, generally fantastic and incoherent.

Mental confusion.

Confusion of head, aggravated by movement.

‖Her mind was disordered so that speech did not correspond to thought, nor thought to sense, nor sense to the objects present.

Merry craziness; while laughing or singing she constantly touches things around her.

‖Timorous insanity; he is afraid of an imaginary black dog; of the gallows, etc.

‖Insanity: they stripped themselves and clad only in their shirts, ran out into the streets in broad day-light, gesticulating, dancing, laughing and uttering and doing many absurd things.

π Became crazy; got one leg over the window to kill himself, had to be tied down; died next day; within 10 hours, two doses. θ Consumption.

Imbecility.

Fantastic illusions (when closing the eyes.)

‖When closing the eyes, though not asleep, the patient sees fierce, wicked looking large animals with horns and bushy heads; the room seemed to be full of strange men passing in and out, who would snatch at her as they passed, which would frighten her very much, she thought the men wanted to take her away from home; she then saw children sitting on low benches in rows as in a school-room.

Hallucinations, and illusions of the senses.

‖‖Imagines he sees ghosts, hideous faces and various insects.

‖‖Fear of imaginary things, wants to run away from them.

Frightful visions; she wishes to hide herself.

He is afraid of an extraordinary black dog, the gallows, etc.; he sees ghosts and insects; gets vexed easily, and then weeps; he tears things around him, bites and strikes, and when restrained, spits at those around him, strikes himself, curses, and uses horrible words. (These symptoms of rage much resemble those of *Stramon.* and *Hyosc.*)

Fixed ideas, thinks he is riding on an ox, uses a stick for a gun, growling and barking like a dog.

‖‖Delirium.

‖Lethargy and delirium, with pain in the head. θ On the disappearance of the tumor.

Delirious moaning, flushed face, hot head.

‖‖Delirium and heat.
‖Rambling delirium.
Delirium, with frightful figures and images before the eyes.
Delirium; is afraid of imaginary things; sees monsters.
Delirious talk of dogs as if they swarmed about him.
Furious delirium.
‖‖Violent delirium; broke into fits of laughter, then gnashed the teeth; disposed to bite and strike those around.
‖Delirium; the boy jumped out of bed, talked a great deal, was lively and often laughed; consciousness was entirely gone; he did not recognize his parents.
‖In the evening he was seized with such violent delirium that it required three men to confine him; his face was livid; his eyes injected and protruding, the pupils strongly dilated; the carotid arteries pulsating most violently; a full, hard pulse, with loss of power to swallow.
‖Delirium, either continuous or recurring in paroxysms, mirthful at first, but subsequently changing to frenzy.
‖Excited and delirious, with violent motions of the arms and legs, increasing to a raging delirium.
‖Furious delirium all night with pleasant hallucinations, followed by great prostration, and mental confusion.
‖Bites at his attendants and himself, screams furiously. θ A boy aged 3.
Mania, with desire to bite, strike and run away.
‖Highest degree of mania, complete restlessness; he jumps on chairs, tables and stove.
‖The paroxysms of madness were occasionally interrupted by loud laughing and grinding of the teeth; the head was hot, the face red, the look wild and staring; pulse small and very frequent; pupils dilated; the arteries of the head and neck visibly palpitating, pulse hard and frequent.
‖Mania, at one time merry, again would spit and bite at those around.
‖Epilepsy and mania furibunda.
‖‖Rage, madness, disposition to bite, to spit, to strike and to tear things.
‖Fury, with grinding of the teeth and convulsions.
‖Fury; they pulled at the hair of the bystanders.
‖Such fury (with burning heat of body, and open, staring and immovable eyes) that she had to be held constantly, lest she should attack some one; and when thus held so that she could not move, she spat continuously at those around her.
‖‖Desire to escape or hide herself.
‖‖Jumping out of bed, with fear, trying to run away and hide.
She rather desires death than fears it.
‖She sought continually to spring out of bed.

Inclination to bite those around him and to tear everything about him in pieces.
She wishes to strike, bite and quarrel.
Weary of life, with desire to drown herself.
Desires light, but shuns company.
Loquacity.
Speech rapid and hasty; they often utter inarticulate, confused sounds.
Great loquacity, foolish talk, laughs without any cause.
Talkative, then again mute.
Delirious, obscene talking.
Garrulity; he constantly uses foolish and absurd language, at which he often laughs aloud; when addressed he turns toward the speaker, but does not answer correspondingly.
She talks like a maniac, with staring, protruded eyes.
Loud laughter, wild abandon, singing, whistling, lascivious conversation.
Changes from quiet to gay and merry mood in which trills and sings ditties; great thirst, violent motion of the arms.
Moaning.
Much moaning, distress, a sudden crying out. θ Retention of urine.
Weeping and screaming, made worse by gentle comforting.
She was violently delirious, screamed and wept aloud, and was unmanageable, suffered the greatest anxiety and despaired of recovery.
The child cries out suddenly, and after a while it ceases crying as suddenly as it began, and appears as if nothing had been the matter.
Crying and howling of children, as from rage.
Instead of eating, bit the wooden spoon in two, gnawed the plate, and growled and barked like a dog.
The boy was quite beside himself, struck at his mother, bit her, made terrible grimaces and contortions of the limbs, did not remain a moment in one place.
She attempted to bite and strike her attendants, broke into fits of laughter, and gnashed her teeth; the head was hot, the face red, the looks wild and fierce.
She tears her night-dress and bed-clothes.
Picking at bed-clothes as if looking for something lost, with confused muttering.
In his delirium he picked at the bed-clothes, and threw them off, and sought continually to spring out of bed.
Foolish, ludicrous antics and gestures; they touch everything within their reach; foolish laughing, excessive sensibility.
Became wantonly merry, ran from the house, and exposed their nakedness.
They behaved like drunken people.

Both children played with each other at hide and seek, calling each other in their sleep.

When put into bed, he sprang out again in delirium, talked constantly, laughed out, and exhibited complete loss of consciousness; did not know his own parents; this lasted the whole night.

The boy ran around the room laughing immoderately, desired neither food nor drink; a piece of bread, which he took to be a stone, he threw far from him; his delirium was always merry, he became totally unconscious; pulse very slow, full; pupils widely dilated, not sensitive to light, abdomen somewhat distended.

Dancing, running and creeping about in shirt.

The child became flushed, wanted to escape, struck at people, became delirious and restless.

She turns about in her bed in a perfect rage.

In his delirium he threw himself down from a height.

Nearly all the symptoms lead to violence of action; the patient must do everything violently; she wishes those around her to kill her.

Sensation of floating or gliding along, as if in a boat; as if the body, or a part of it were greatly enlarged.

Aversion to noise and company.

Aversion to all mental occupation; indolence.

Hands constantly in motion, trying to catch things in the air.

She will sit and break pins into pieces, half a day at a time.

She feels of those around her; at times she seats herself; at times she acts as if she were washing, or as if she counted money, or as if she were drinking; she mutters as if asleep; she talks like a maniac, with staring, protruded eyes; talks about dogs that swarm around her; converses with a late sister in a church-yard; beautiful images present themselves to her as if by a charm.

Disinclination to talk, or very fast talking.

Very mirthful mood, singing and whistling; frequent laughter.

Depression, or too great hilarity.

Sadness and dejection; patients are indifferent to everything, seek solitude, and desire rest.

Melancholy; hypochondriasis; hopelessness.

She is very despondent.

Tremulous despondency.

Great distress, with inquietude.

Despair.

Hysteria, with melancholic mood.

Became fearful when some one approached him in the street, and when they had passed, he insisted on it that he had stabbed them.

Starts in affright at the approach of others.

‖‖Fear of imaginary things, wants to run away from them.
Cardiac anxiety, with anguish and restlessness.
Anxiety and fear of imaginary objects and hallucinations, ghosts, soldiers which come to take them away, black animals, rats, dogs, wolves, etc.
Anxiety, restlessness, nausea and pain in the back, with windcolic.
‖Anxiety, anguish, trembling, constant restlessness.
‖By day great anxiety; she has no peace anywhere; it seemed to her as if she must fly away.
Anxious and confused, fears she is about to die.
Tremulous, anxious, nervous.
Anxious and timorous.
Nervous anxiety, restlessness, desire to escape.
Anxiety, followed by sweat.
Intolerable anguish during the time she is free from rage, with desire to die.
Loss of courage.
‖‖Weary of life, with desire to drown herself.
Very sensitive, irritable mood.
‖Very excitable mood, easily brought to tears.
Weeping, irritable mood.
‖Fretfulness; nothing seemed right to him; was vexed with himself.
Weeping and vexation about trifles, with headache and pressure in the forehead, and great dryness of mouth.
Morose and serious.
‖Anger, proceeding even to paroxysms of convulsive rage.
‖Quarrelsome, during exuberant mirth.
Quarrelsomeness, cannot be quieted, with disposition to violent rage.
Great inquietude, goes from place to place.
Great restlessness and indescribable anxiety, cannot sit or lie long in any position; they seek to fly.
Mania: with intense craving for snuff; voracious appetite, they swallow everything in their reach; generally constipated; wild, unsteady look, eyes brilliant, face flushed, breathing anxious, irregular; sexual excitement, inclined to masturbate; sleepless and restless.
Stupefying headache.

[2] **Sensorium.** All the senses more acute.
‖Great irritability and impressionableness of the senses; he tastes and smells everything more acutely; the sense of taste, of sight, and of hearing is keener, and the mind is more easily moved, and the thoughts more active.
Great irritability of the senses.
‖Excessive nervous excitability, with exalted sensibility of all the organs; the least noise, the least light is annoying.

His senses deceive him.
▮Cloudiness or dullness as if drunken.
Feeling of drunkenness, with reeling.
Bewildered feeling in the head.
Painful dullness of the head.
Dullness and dazed feeling, made worse by moving the head, still more by walking.
The whole head is muddled.
Weariness of the head.
▮▮Heaviness of head, seems about to fall asleep.
▮▮Blood mounts to the head, which becomes heavy as if giddy.
▮Weight in head as if he would fall.
Dizziness, with sensation as if a board were before her forehead, falling to the left or backwards.
▮Vertigo, it appears to him as if objects around him swayed to and fro.
Vertigo, as if she were being rocked.
When in the act of lying down, it seems as if the bed was bouncing the patient up and down.
Vertigo, as if everything turned around in a circle.
▮Vertigo increased on every movement of the body.
▮▮Vertigo when stooping, or when rising after stooping.
▮▮Vertigo, mostly at night on turning over in bed, or when getting up in the morning, also when walking, and on every change of position.
Giddiness, with falling and loss of consciousness.
Throbbing in the head, buzzing in the ears, dimness of vision, flushed face, anxiety and nausea, even vomiting.
▮Vertigo with rush of blood to the head, roaring in the ears, and slight mistiness of vision.
▮Vertigo with dimness of vision, vanishing of sight or flickering before the eyes.
▮Vertigo with perceptible pulsations in the head, dilated pupils, with nausea.
Vertigo with tired feeling before and after the attack.
▮Vertigo, then headache, then falling.

[3] **Inner Head.** Frontal headache.
▮Pressive headache, especially in the forehead.
▮Headache as if a stone were pressing the forehead, relieved by laying the head down, and stooping, with dilated pupils, and whining ill humor after trifles.
▮Painful pressure in the head, especially in lower part of forehead, directly above the nose, intolerable on stooping or reading.
▮Sensation as if the brain were pressed to the forehead, which disappeared directly on bending the head backward.
▮Pain in stooping forward, as if everything would issue at the forehead.

Headache as if the brain would be pressed out, in the forehead, just above the orbits, which prevents the eyes being opened, and obliges him to lie down.

Tensive pressure in right side of forehead.

Pressive frontal headache so severe, when walking, that the eyes were drawn shut; better when sitting, ceases when lying down, worse rising again or going into open air.

Severe shooting in right frontal eminence, < from bending forwards, > by pressure.

Pain ameliorated by strong pressure on forehead.

Frequently obliged to stand still in walking, from violence of pain in forehead; at every step it seemed as if brain rose and fell in forehead; > by strong pressure on forehead.

Boring pain under right frontal eminence, early in morning soon after waking.

Aching in forehead, during motion it increases so much as to cause the eyes to be closed.

Violent frontal headache with heat and redness of face and throbbing carotids; occasionally nausea.

Soreness in sinciput, stiffness in occiput.

Headache above the orbits, as if the brain was compressed, so that he was obliged to close his eyes.

She is very much troubled with throbbing headache, particularly over the eyes.

One-sided pressure, or tensive pain moving from the temple or forehead to the orbit, spreading from there to the entire half of the brain, made worse by motion of the head and eyes from rays of light and from the slightest noise.

Pain in head and eyeballs, eyes felt as if starting from their sockets.

Violent headache, chiefly in orbital region, with redness of the eyes and face.

Headache aggravated by moving the eyes, by looking down and reading.

A drawing down in temples and in right orbit.

Half-sided headache extending into orbits and bones of the nose, with a pressing, bursting, wave-like sensation.

Fullness and pressure at temples and forehead, with pain, making him restless and uneasy.

Violent shooting pain in right temple.

The pains are tearing, drawing, begin in the right temple, spread over the orbit to the right cheek, and are aggravated by the slightest motion.

Pressive pain in right temporal region, which on supporting the head with the hand increases to a sense of bursting and extends into the right frontal eminence.

Dull shooting in left temple, from in out.

Stabbing, as with a knife, from one temple to the other.

Sharp cutting pain in right side of head, from frontal to occipital region, becoming general, and at last setting in left parietal bone.

Boring, tearing, cutting, shooting pains in various parts of head, generally worse on right side and in forehead, less in occiput.

Dull pressive pain on one or other side of head.

Violent throbbing in brain, from behind forward and toward both sides; the throbbing ends on surface in painful shootings.

Tensive pressure in left vertex and in forehead.

Tearing pain in right vertex.

Three violent stabs through head from forehead to occiput, whereupon all previous headache suddenly disappears.

Sensation of heaviness in head, with pressure in occiput, or pressing sensation in brain towards temples, with dimness of vision and dullness of hearing.

Incessant, dull, pressive pain on one or the other side of head.

Pressure in head, now here, now there, which occupies each time large areas.

Violent pressing in whole head, from within outward, as if it would burst.

Continuous and forcible distension of the whole brain; headache close above the orbits, as though the brain were pressed out; the eyes remain forcibly closed, on account of the pain, the pupils being contracted to the highest degree, and the voice scarcely audible.

Headache, as if the sutures of the skull were being torn open, and as if a lever were being applied, whereby the head was forced asunder.

Incessant drawing and expansive pain in head, as if something in it rocked and swayed in a jerking manner.

Headache in vertex, a kind of twisting, sometimes also digging, sometimes tearing, becomes much more violent on external pressure; the skull seemed to be quite thin, as if it could be pressed through.

Stitches and tearing in the head.

Boring, tearing, cutting, shooting pains in various parts of head, generally worse on right side and in forehead, less in occiput.

Stabbing through the head, as if with a double-edged knife, in evening.

Stabbings in right side of head, as if with a two-edged knife, which next are felt in front of head, then in vertex, then in occiput, so that she cannot lie on either side.

Swashing in head as if full of water.

Sensation as if the brain was shaken in the skull.

Feeling in brain like the swashing of water.

Gouty headache, most half-sided; flying stitches, felt very deep, sometimes commencing like a blow on a part of the head, passing over into a long and very painful stitch, drawing through whole half of head and lasting some minutes, often with loss of consciousness.

Pains come on suddenly, last indefinitely, but cease suddenly.

Hysterical headache.

Hemicrania; migraine.

Very intense headache.

Headache makes him first blind, then unconscious.

Headache increases at night, makes him crazy, he has to run up and down and often falls.

Attacks of headache, accompanied by pain in small of back; cold feet; difficulty in swallowing; nausea and vomiting; frequent urination; oppression of chest; stiff neck; irritable mood, and tired feeling in the limbs.

Headache, with desire for lemonade.

Headache, with sleepiness, but cannot sleep.

The pains in head are aggravated by noise, light, motion, when moving the eyes, by shocks, contact, the least jar, from least exertion, and in open air.

Headache from heat of sun.

Headache > during menses, from pressure, tight bandaging and wrapping up, but < from warmth.

In open air the sensation of bursting in head is very violent, and he is afraid to cough on account of the increase of pain.

Pressure deep in brain over whole head, during and after walking in open air.

Jerking headache, extremely violent on walking quickly, or ascending stairs rapidly; at every step a jolt as if a weight were in the occiput.

He was frequently obliged to stand still in walking, from the violence of the pain in forehead; at every step it recurred, as though the brain rose and fell in the forehead; the pain was ameliorated by pressing strongly on the part.

Head > from looking up and bending the head back.

The pain decreased by strongly pressing the parts.

Headache worse when leaning forward, better when bending backwards.

Headache with dizziness, aggravated by stooping.

Pressure deep in brain, over the whole head, after stooping.

After waking, throbbing in head.

Headache generally comes in the morning after a restless night.

Headache from abuse of coffee, from overheating, and from cold.

Congestion to the brain.

Fullness and heaviness of the head.

There is a general tendency of blood to the head, with redness

of eyes and face, which is still more developed in the spasmodic attacks.

‖‖Rush of blood to the head; pulsation of cerebral arteries and a throbbing in interior of head.

‖The feeling in the head was that of violent congestion, a full, tense and throbbing state of the cerebral vessels, incidentally the same sensation as would be produced by a ligature thrown round the neck and impeding the return of the venous circulation.

Congestion to the head; dry heat; red face; sleeplessness, or soporous condition, with starting, or crying out.

‖‖Congestion to the head, with delirium. *θ* Typhus.

‖Strong rush of blood to the head, with beating in the temples and burning in eyes.

‖Congestion of blood to the head, with danger of apoplexy.

Cold sensation in brain at middle of forehead.

Much heat in head.

Annoying pulsation of arteries of brain when lying.

Strong pulsation of blood-vessels of forehead, and pain as if the bones were lifted up.

Pulsating headache, with pressure at vertex.

‖‖Inflammation of the base of brain and medulla from exposure to the sun after having the hair cut.

‖‖Meningitis and encephalitis, first stage: throbbing carotids; hot head; flushed face; glistening eyes; nausea; thirst; scanty urine; no stool; sudden starting; dry heat; frequent full pulse; drowsiness; boring the head into the pillow, etc.

‖Encephalæmia; ‖hyperæmia from active congestion.

‖Hydrocephalus acutus, with boring the head into pillows.

‖‖Apoplexy; flushed, hot, bloated face; dilated pupils; a fixed, threatening look; nausea; staggering; drowsiness; stertorous breathing during sleep; grinding the teeth; on waking throbbing in the head; the prodroma are tired feeling in the limbs, lethargy and aversion to occupation, weak memory, stiffness of the tongue, etc.

Suitable for plethoric individuals disposed to phlegmonous inflammations; or for lymphatic, scrofulous persons, liable to glandular swellings.

⁴ **Outer Head.** Gnawing at frontal eminences.

Sensation as if the skull was as thin as paper.

As if the skull was transparent.

‖Drawing pains in frontal bone and in nape of neck, both when at rest and during motion.

‖Headache with not only visible but audible pulsation.

‖Head hot; feet cold; rolls head. *θ* Cholera infantum.

Hot head, sensitive to touch.

Convulsive shaking and bending backwards of the head.

‖‖Boring of head into the pillow.

Numbness in the temples.
Contractive pain in the scalp.
Painful swelling and redness of the head.
Crampy pain in frontal eminence, extending to zygoma and lower jaw.
▮Great swelling of head with redness over the whole body.
▮Head swollen to double its size.
Sensation, externally, as if the muscles of forehead and eyes were contracted.
▮▮Takes cold in every draft of air, especially when uncovering the head; complaints from cutting the hair.
▮Head externally so sensitive, that the least contact, even the pressure of the hair, gives pain.
▮Inclination to lean the head against something cold and hard.
Headache mitigated if the hair hangs loosely, aggravated if it is "put up."
The hair, which had been electric, ceased to be so.
Children tear their hair.

5 **Sight and Eyes.** Flightiness as soon as the eyes are closed.
▮Visions on closing the eyes.
▮On closing the eyes for sleep a sudden shock runs through the body from below up.
Looking at shining or glistening objects aggravates.
Pressive pain deep in ball when she closes eyes; feeling as if eyes protruded.
Oversensitiveness of sight.
▮Sensitiveness of the eyes, she cannot bear light.
▮▮Intolerance of light.
Convulsive movements of eyeball in light, with terrible pressive pain extending through whole head; > in a dark room.
Inclined to remain in a dark room.
▮▮Photophobia; worse from artificial light.
Desire for light.
Halo around light, particolored, red predominating; at times light seems broken into rays.
▮Chromopsia.
Everything he looks at seems red.
▮▮Flickering before the eyes; sparks, or dimness of vision.
▮Bright sparks before the eyes.
▮▮Flashes of light before the eyes.
Far-sightedness.
Every object in the room, both real and spectral, had a double or at least a dim outline, owing to the extreme dilatation of the pupils.
The page appears covered with letters in great confusion.
▮Objects appear: double, and seem to revolve and run backwards; upside down or crooked.
▮Triplopia; sees a second dim representation of the object on

each side of it; from candle proceed rays of same color as the flame, and outside the rays there is a variegated halo, inner circle being green, middle red, and outer white; when walking he also sees a round black ball hovering, a little larger than a pea; all this he sees before his left eye.

When reading lines appear crooked.

She sees things wrong side up (*Stramon.* produces an oblique appearance of all objects).

Cannot look upwards.

Weakness of the sight from doing fine work.

Vanishing of sight on sitting up in bed.

Partial blindness, cannot read anything printed.

Vision obscured as from a white vapor.

Dimness of vision, or actual blindness.

Amblyopia caused by stoppage of menses; veil before sight; diplopia; chromopsia; dilated pupils and stitching in right eye.

Irides insensible to light.

Blindness following severe congestive headaches after scarlet fever.

Recognizes his friends through the sense of hearing, not by sight.

While the window shutters are open he says they are closed, for he cannot see with open eyes. *θ* Hepatitis.

Amaurosis.

Complete amaurosis caused by a severe nervous fever, or from the large amount of quinine given at that time; pupils widely dilated.

Amaurosis from a cold, with much vertigo; pressing pain and feeling of fullness in eyeballs; black spots before eyes; increased pain by candlelight, and much congestion of vessels.

Amaurosis of four years duration, occurring after suppression of rash in scarlatina; only a perception of light remained; pupils dilated.

Apoplexy of retina, with suppression of menstruation, occurring in a girl, æt. 18; she was subject to cerebral congestions, sudden heat of head, vertigo, burning and throbbing frontal pain, noises in ears and illusions of vision, while rest of body was cold; headaches increased; pulsation of parotids became more severe; photopsia and then sudden blindness.

She has a wild look, a stunned appearance.

Restless, unsteady look, vacant gaze, at times the eyes sparkle; face is flushed; anxious, irregular breathing.

The eyes are dim, faint, without lustre.

Had a staring, threatening, wild, wandering look.

Staring, glassy eyes.

Half opened, protruded, staring eyes.

The lids wide open; eyes shining and protruding.

Eyes red, protruding, staring and brilliant.
▮The eyes are very animated, with fully dilated pupils.
Pain over eyes.
Pressive pain over right eye.
Deep-seated, dull pain in back of eye.
▮Pain in head and eyeballs, which felt as if starting from their sockets.
The pain begins in the orbit, alternately spreads to the forehead and skin of the face.
Pain in orbits; often feels as if the eyes had been torn out, sometimes as if pressed into the head.
▮▮Orbital neuralgias, especially of the infra-orbital nerve, with red face, hot hands.
▮Ciliary neuralgia appearing and disappearing suddenly; photophobia; congestion.
Violent pain deep in eyes aggravated by movement, but particularly by light.
Transient, fine, stinging pain in the eyes.
▮Shooting in eyes, from within outwards.
Violent aching pains in eyes, from without inwards.
Pain and burning in eyes.
Feeling of heat in eyes; seems as if surrounded by a hot vapor.
Burning, itching and smarting in eyes.
Severe pains of glaucoma; (glaucomatous eyes are exceedingly sensitive to the action of *Bellad.*).
Mydriasis, resulting from nervous headache.
▮▮Pupils dilated.
Pupils dilated and immovable; sclerotica bluish; livid, lead-colored spots on eyelids; deathly pallor of face.
▮Protruded eyes with dilated pupils.
▮▮Contracted pupils.
▮Choroiditis, especially the disseminate form.
In chronic keratitis, when suddenly eye becomes intensely congested, with heat, pains, photophobia; pains often sharp, shooting through the ball to the back of head.
Ulcers or maculæ on the cornea; thickening of the cornea.
Particularly useful in diseases of the fundus; hyperæsthesia of retina.
▮The optic disc greatly deepened in tint, and the retinal arteries and veins much enlarged, the veins most markedly.
▮Optic neuritis, veins large, flashes of light before eye and pains in head.
In hyperæmia of optic nerve and retina, especially indicated, if dependent upon cerebral congestion and accompanied by aching pain in eye, aggravated by any light.
▮▮Inflammation of optic nerve and retina.
▮Retinitis in a young lady (subject to congestive headaches, always worse in the afternoon); retina very hazy and œde-

matous, appearing as if covered with a bluish-gray film, outlines of disk ill defined, vessels large and tortuous.
Rheumatic iritis in early stages.
The eyes are congested, look very red; cannot bear the light; opening only when in a dark place.
▮Catarrhal ophthalmia.
Ophthalmia suddenly appearing; worse right eye; intense photophobia.
Scrofulous ophthalmia, cannot bear artificial light.
Strumous ophthalmia, with abundant flow of hot tears.
Inflammation of eyes; with redness and swelling of lids, also of new-born infants; of gouty or scrofulous persons, after catching cold.
Given in cases of chronic ophthalmia caused the eyes to burn, and a feeling in cheek-bones as if scalded.
Conjunctivitis (especially catarrhal, in early stages) with dryness of eyes, thickened red lids, and burning pains in eye.
Conjunctiva covered with red vessels; shooting pains; eyes water.
▮In chronic forms of hyperæmia, if a red conjunctival line is very marked along the line of fissure of lids.
▮Tunica conjunctivæ highly injected; the whole eye prominent and preternaturally brilliant.
▮▮Strabismus, due to spasmodic action of muscles, or when resulting from brain affections.
Spasmodic motion of eyes.
▮Spasms of eyes distorting them.
▮The eyes are in constant motion, the pupils extremely dilated.
The eyeballs turn convulsively in a circle.
▮The eyes become distorted, with redness and swelling of the face.
▮▮Swelling and suppurative inflammation of left caruncula lachrymalis.
▮Dryness of the eyes.
▮Feeling of burning dryness in both eyes.
Feeling of sand in eyes.
▮Eye dry, motion attended with a sense of dryness and stiffness; surface of the ball became quite dry, causing a very disagreeable sensation, not relieved by winking or continued closing of eyes.
Burning dryness of eyes; the water flowing from eyes is hot, or smarting; double vision.
Lachrymation, with great photophobia.
Burning tears.
Lachrymation on side affected by headache.
▮Yellowness of sclerotica.
Dull, heavy, aching pain in lids.
Heaviness of lids.

Eyes wide open.
Nictation of the eyelids.
Trembling and quivering of right upper eyelid.
Itching and burning of the lids.
Bleeding from the lids.
❙Lids swollen, red, like erysipelas.
Lids puffy, red and congested.
Lids feel sore, red, congested and swollen.
In blepharitis, if lids are painful and swollen like erysipelas.
Itching stitches in the inner canthus only temporarily relieved by scratching.
Inflammatory swelling of lower lid near inner canthus, with throbbing pains.
❙In the morning lids are completely agglutinated.
❙Scrofulous inflammation of the lids.
Everted lids.
Acute aggravations of various chronic diseases, as in granular lids, when after taking cold, eyes become sensitive to air and light, with dryness and a gritty feeling.

[6] **Hearing and Ears.** ❙Extreme sensibility of hearing.
Very sensitive to noises; easily startled.
Earache worse from the least noise.
Cannot bear noise or bright light.
❙Roaring, ringing, or noises in ears.
❙Roaring, tingling, humming and murmuring in ears.
Roaring in ears; vertigo and dull colic.
Fancied noise awakens; slight delirium on waking.
Deafness as if a skin were drawn over the ears.
Hardness of hearing, owing to having taken cold.
❙❙They lose their hearing. *θ* Typhus.
❙Tearing in internal and external ear, in a downward direction.
Stitches in ears.
Shooting in internal ear, with hardness of hearing on same side.
Pinching in ears, first right, then left.
Earache, with boring and screwing in ears.
❙Acute thrusts in internal ear, with pinching like earache.
❙Soreness extending from throat to ears.
Lacerating from above downwards in external and internal ear.
❙Tearing in right external ear and whole right side of face, downwards.
The violent, tearing pain spreads from external ear both backwards and forwards to whole side of face.
Sharp pains in and about ears, sometimes excited by chewing.
❙❙Otalgia.
❙Acute inflammation of ears.
❙❙Otitis interna; child screams in sleep; delirium; rolling of head; threatens extension to meninges.
❙Otorrhœa.

Inflammatory swelling of ears, and also of parotids.
Swelling of right parotid gland, with erysipelatous bright redness and violent shooting pains.
Inflammatory swelling of parotid gland.
Violent shootings in right parotid, extending into external ear, where it becomes cramp-like and then disappears; it returns again the following day, also at the same hour.
Inflammation of glands about the ears, with tearing and stitches.

[7] **Smell and Nose.** Oversensitiveness to smell.
Extreme sensibility of smell; odor of tobacco and soot are intolerable.
Smell now acute, at another time dull. *θ* Coryza.
Loss of smell.
Smell in nose as from herring-brine or sour beer. *θ* Coryza.
Putrid smell from nose.
Cramp at root of nose.
Nosebleed: with congestion to head; in children at night.
Very frequent epistaxis, with pulsative pains in head, especcially at night when in bed and on waking in the morning.
Bleeding of nose; distended abdomen; the throat frequently becomes sore; eyes are often inflamed; bloated face; no good sleep, hears all that is going on at night.
Discharge of mucus, mixed with blood, from nose.
Frequent sneezing.
Frequent dry sneezing, with tickling, especially in left nostril.
Spasmodic sneezing, with cough, of children.
Sensation of dryness of Schneiderian membrane.
Dryness of nose, with dull frontal headache.
Coryza; one side of nose stopped up.
Dryness of the nose and lips, the latter very red.
Nasal voice; from stoppage.
Coryza, with offensive smell in nose, as of herring-pickle, especially when blowing nose.
Suppressed catarrh, maddening headache.
Inflammatory swelling and redness of internal and external nose.
Pain as if bruised, when touching the nose.
Sudden redness of tip of nose, with burning sensation.
Tip of nose red, swollen and shining.
Tip of nose is red and hot, particularly in warm weather.
Nostrils and corners of lips ulcerated, without pain or itching.
Pustules break out on cheek and nose, which rapidly fill with pus, become covered with a crust.

[8] **Face.** Cutting, tearing pain, mostly right side, shooting from side of face up to temple, into ear, and down to nape of neck; worse from touch and motion; hard pressure sometimes relieves.

▮Neuralgic pains commencing under left orbit and running back to ear.
Violent shooting in right maxillary joint, extending to ear; when chewing.
▮Prosopalgia; tic doulereux; Fothergill's faceache.
Extraordinary mobility of facial muscles, especially on left side.
Twitching of facial muscles.
▮Convulsive movement of the facial muscles, with distortion of the mouth.
▮▮Spasm of facial muscles; risus sardonicus; continual winking and trembling of eyelids, alternating with cramps of the hands and feet.
▮The muscles of his face, jaws and limbs, were agitated by convulsive twitchings.
Convulsive play of facial muscles, with grinding of teeth.
Numbness of face.
Paleness and coldness of the face, with shivering; fixed or convulsive eyes; foam at the mouth; involuntary escape of feces and urine.
Great paleness of face; much moaning and grinding of teeth.
An extreme paleness of face is instantaneously changed to redness, with cold cheeks and hot forehead; sweat only in face.
Paleness of face, sometimes suddenly alternating with red.
Face pale and sunken; the features express restlessness and anxiety, are often deeply furrowed by grief, or pale and dull.
▮▮Sensation of burning heat in whole face, without redness of cheeks; or with marked thirst; body warm; feet cold.
Sensation of heat in face, mostly without flushed cheeks, and no thirst; very often cold feet.
▮▮Red face.
Face animated and flushed.
The face was very red, with a staring, anxious look.
Hot head; flushed face; wild, staring look; frequent pulse; mucous membrane of mouth dry; tardy stool; suppressed urination.
Pains that cause redness of face and eyes; throbbing of carotids and in the head.
Glowing redness of face, with violent, inexpressible headache.
▮▮Violent neuralgia; sometimes originating in the r. temple and spreading over the orbit to r. cheek; < from the slightest motion; sometimes pain radiates from the orbit to the forehead, and over the skin of the face; sometimes affecting the ears and teeth. *θ* Prosopalgia.
Dark-red face.
Scarlet spots in face.
▮Mottled redness of face.
Bluish-red, bloated face.
▮▮Red face, with burning heat.

Very red face, with general warmth and great restlessness.
Flushed face and injected eyeballs.
Very red and hot face, with dilated pupils and hot head; with throbbing of carotids and injection of scleroticæ.
Great thirst, without sweat.
‖Face red and hot, and face, neck and chest much swollen.
Tumefaction and redness of face and lips.
Swelling of cheeks, with burning pains; also of one side of face.
‖‖Erysipelas of face, the parts being red, hot and hard.
Scraping itching of forehead.

[9] **Lower Part of Face.** Tearing pain in the jaws.
Stitching and tightness in the maxillary articulations.
Sensation as if lower jaw was drawn backwards.
‖Shooting and tension of lower jaw, in the direction of the ears.
‖Shootings extending from superior maxilla into internal ear.
‖Pressing below right zygoma.
‖Tearing and drawing behind right zygoma.
Inflammation and swelling of submaxillary and cervical glands.
External throat below angle of lower jaw very painful to touch.
‖She clenched her teeth together so that great force could not open them, with startings in all the limbs, and chilliness.
‖The lower jaw is pressed convulsively against the upper, with a red face and a peculiar staring look.
‖Convulsive closing of jaws, and contraction of muscles of face and extremities; next day increase of convulsive movements, with redness of face and profuse perspiration; great rigidity down the spine.
‖The jaws are closed convulsively, and very difficult to open. *θ* Trismus.
The mouth is half open or spasmodically closed in consequence of lockjaw.
Trembling of the upper lip.
‖Thick, swollen upper lip. *θ* Scrofula.
Pustules, or abscess on upper lip.
Lips: especially the upper one, crack in the middle; dry and parched.
Lips dark-red.
Swelling of the lips.
Pustules at borders of lips, with smarting pains.
‖Dry, burning, swollen and hardened lips.
Raw feeling at corners of mouth.
Eruptions at corners of mouth painful when touched.

[10] **Teeth and Gums.** Sensation as if her teeth would be forced out of her head.
The teeth feel elongated.
Digging toothache.
Teeth feel "on edge."
Lacerating toothache; worse in evening.

Dull drawing in upper row, right side, all night.
Painful jerkings in nerves of the fangs of one or more teeth.
Sore pain in teeth from admission of open air.
❙Toothache some minutes after eating, not during; increases gradually to high degree and as gradually diminishes.
Toothache: tearing, drawing and stinging, in spells; < evening till night; sometimes renewed in morning on awaking; < from touching the teeth, chewing, and from cold air; > from pressure and pricking the gums until blood comes.
Toothache, with red, hot face and throbbing in head.
Toothache with otalgia.
Rheumatic toothache, particularly in females, especially when pregnant.
❙Throbbing in the teeth. θ Pregnancy.
The pain seems to start from teeth and returns to them.
Barking and growling, with gnashing of teeth.
❙❙Grinding of teeth.
Grinding of teeth, with moaning; great dryness of mouth relieved for a short time by rinsing with cold water.
Grinding of teeth, with foam at mouth.
Extremely troublesome itching of gums, with pain in throat.
Vesicle in gum below one of the front teeth, with pain as if burnt.
Gums pain as if ulcerated.
Extremely painful swelling of gums on right side.
❙Bleeding of gums.

11 **Taste, Speech, Tongue.** Taste: salty; sour; bitter; pappy; offensive; putrid when eating or drinking.
Bread tastes sour.
Putrid taste rising out of throat; also when eating or drinking, although food and drink have the proper taste.
Putrid, disagreeable taste in mouth, with a clean tongue.
Insipid taste; or loss of taste.
Hasty speech; often inarticulate, confused sounds.
❙Stammering speech.
Inarticulate speech from hindered mobility of the tongue.
Tongue dry and dislike to talk.
❙❙Loss of speech. θ Typhus.
❙❙Paralytic weakness of organs of speech.
Smacking with the tongue.
❙Trembling of the tongue when protruded.
Feeling of coldness and dryness of forepart of tongue.
❙Dryness of the tongue and throat becoming so great as to interfere with speech.
Hot tongue.
❙Tongue dry, cracked, and difficult to move.
❙Tongue parched; rattling in the mouth like a chip.
Inflammatory swelling of the tongue.

Tongue: inflamed and much swollen; papillæ of deep red color; tip and edges light red.

❙The papillæ on the tongue are of a deep red color, inflamed and much swollen (*Tart. emet.* produces red tongue with raised papillæ).

❙❙The tongue hung dry out of the child's mouth, and was swollen thick; it was scarcely possible to get some drops of milk into the mouth.

The tongue is painful, especially to the touch; it is red, hot and dry, with red edges and white in the middle.

❙Red streak in middle of tongue, wide and broader towards the point.

❙Tongue: white centre with red edges; or two white stripes; covered with white clammy fur, which can be pulled off in strings; dry and furred; covered with much tenacious, yellowish-white mucus.

Feeling in tip of tongue as if a vesicle was on it, with burning pain when touched.

Cracked tongue, coated white, with salivation.

Two white streaks along the tongue.

[12] **Inner Mouth.** Foul odor from the mouth.

Peculiar odor from the mouth, with but slightly coated tongue.

Mouth feels hot.

❙Burning in the mouth.

❙Dry, burning mouth, with great thirst.

Paralytic weakness of the internal parts of the mouth.

Hemorrhage from the mouth and nose.

❙The lips, mucous membrane of the mouth, fauces and nose, very hot and dry.

Dry mouth and lips.

❙Dryness of mouth, with thirst.

❙❙Mouth feels scalded.

❙Dryness of whole inner lining of cheek, the tongue, which looks as if burnt, the roof of the mouth and pharynx.

Red, inflammatory swelling of inner mouth and soft palate.

Lips, tongue and throat dry, with constricted feeling in mouth.

A good deal of tenacious mucus in mouth.

Slimy mouth in morning, when awaking, with pressing headache.

❙Thick white mucus collects in mouth and throat, with constant inclination to hawk and swallow.

Saliva thickened, tenacious, brownish, white, clings to the tongue like glue.

Salivation; $<$ when lying down.

Salivation succeeding the dryness of mouth.

Increased flow of saliva.

[13] **Palate and Throat.** Dryness of roof of mouth, fauces and throat.

Troublesome continued dryness of mouth, lips and throat, with a violent longing for drink, but not satisfied by it.

Great dryness of mouth and throat; desires drink but cannot swallow.

Desire to swallow saliva, which is painful.

About the fauces the sensation of dryness was most distressing; it induced a constant attempt at deglutition, and finally excited suffocative spasms of the fauces and glottis; renewed at every attempt to swallow.

Dryness of the fauces, causing excessive difficulty of swallowing; and alteration of the voice.

Sensation of heat and dryness in mouth and pharynx, extending to stomach; the epigastric region was painful and swollen, with constant thirst.

Dryness, burning and scraping in mouth and throat.

Catarrhal inflammation of palate.

Rawness and soreness of palate.

Painful narrowing and contraction of the gullet.

Dryness of mouth and pharynx, with sense of constriction of throat.

The tongue and palate dark-red; she complains of dryness of throat and of difficult swallowing.

Inflammation of the throat and fauces,

Redness and swelling of the uvula and soft palate.

Burning sensation in the fauces.

The mucous membrane, from the posterior third of the palate, as far down as could be seen, was of a deep crimson color, and the tonsils were much enlarged.

Angina faucium, catarrhalis; erysipelatosa; tonsillaris, etc.

Amygdalitis.

Inflammation; also swelling and suppuration of the tonsils.

Tonsillitis; worse right side; parts bright red; worse swallowing liquids.

The fauces, uvula and tonsils are scarlet and shiny.

Fine tearing on inner surface of angle of left lower jaw, in and behind left tonsil, unaffected by contact; worse when swallowing.

Sensation of foreign body in œsophagus.

Sensation as of a lump, which cannot be removed.

Fine tearing on inner surface of corner of left lower jaw; in left tonsil, and behind latter; unaffected by contact; the tearing is more violent during deglutition.

Sensation of heat, burning and dryness in the throat.

Violent burning in throat (the mouth at the same time being moist), which is not at all relieved by drinking, but is by a little sugar, though only for a moment.

Constant pressing and burning in throat. *θ* Quinsy.

Felt great soreness in throat, which looked very red about the tonsils and palate; the soreness extended to ears.

Throat: feels raw and sore; looks very red and shining.

Inflammation of the throat and back part of the mouth.

Sensation as if a large tumor was growing in the throat and stopped it up.

Sore throat; fauces and pharynx deep red; soft palate and tonsils swollen; swallowing painful, particularly fluids; speech thick; feels like a lump in throat, which induces hawking; the throat swollen outside and sensitive to touch.

Lump in throat.

Violent, lancinating pain in throat when swallowing or breathing.

Sore throat; shootings in pharynx, and pain as from an internal swelling, only felt during deglutition, and upon turning the head around; likewise when feeling side of neck, but not when at rest or in speaking.

Sore throat, which increases every hour; heat; scraping; narrowing, and feeling of soreness.

As soon as the throat began to feel sore, there was great expectoration of light mucus.

Sore throat: fauces and pharynx deep red; soft palate and tonsils swollen; swallowing painful, particularly fluids; speech thick; feels like a lump in throat, which induces hawking; the throat swollen outside and sensitive to touch.

Painful contraction and narrowing of upper part of throat.

Constriction of throat, with choking sensation.

Contraction of the œsophagus, lasting a short time, but frequently recurring; more during deglutition than between, and followed each time by a scraping sensation in region of epiglottis, as if the latter were raw and sore.

Spasmodic constriction of throat.

Spasms in œsophagus. *θ* Typhus.

Only with difficulty and by constantly taking liquids is he able to swallow solid food.

Constant urging and desire to swallow; seemed as if he would choke if he did not swallow.

During deglutition, feeling in throat as if it were too narrow, or drawn together, as if nothing would pass properly.

Difficulty in swallowing; severe coughing spells, causing much redness of face; moaning and drowsiness.

When swallowing, experiences a sensation in throat as though the parts were too narrow, contracted, as if nothing would go down.

On attempting to pour down liquid, tetanic closure of the mouth, and regurgitation of the liquid.

Impeded deglutition, or entire inability to swallow even liquids, which return by the nose.

He swallows water with the greatest difficulty, and can only get the smallest quantity of it down.
Chokes easily; things go down the wrong way.
Aversion to all fluids, so that she behaves frightfully at the sight of them; the forcible administration of fluid medicine makes her furious.
Constant desire for empty swallowing, which causes pain in larynx.
When swallowing, a pressing, urging pain. θ Angina.
Swallowing saliva or empty is the most painful θ Angina.
Has to swallow, which is very painful; he has to bend head forward and lift up the knee. θ Angina.
A violent shooting pain in throat on swallowing or breathing.
Rapidly forming aphthous ulcers on tonsils; intense congestion; throbbing of the carotids.
Throat is painful to touch on r. side, especially towards ear, where it stings. θ Angina.
Right hand clutches at the throat. θ Epilepsy.
Pressive pain externally when bending the head backwards and when touching the parts.
Cervical glands inflame suddenly.

[14] **Appetite, Thirst, Desires, Aversions.** If children in hydrocephaloid cry until they get something to eat, it is well indicated.
Complete loss of appetite.
Aversion to food, particularly meat.
Anxious seeking for drink.
Great thirst.
Violent thirst at noon.
Excessive thirst for cold water. θ Angina.
Desire for lemons and lemonade, which prove beneficial.
Desire for warm drinks.
Great thirst in evening, with watery taste; all drinks are loathsome.
Absence of thirst.
Aversion to every kind of liquid; she demeans herself like a fury when seeing it.
Violent burning, suffocative, unquenchable thirst, with inability to swallow the least drop, or with great aversion to drinks.
Thirst for water changed into thirst for beer.
Repugnance to beer, acids, coffee, camphor.
Desire for tobacco and undigestible things; swallows food greedily.

[15] **Eating and Drinking.** Hasty drinking, with trembling.
After eating: putrid taste in mouth.
Pressure in stomach after eating.
Taking drink or nourishment excites vomiting.
At first he pushed away a glass of sugared water, when on be-

ing coaxed he attempted to drink it, only a few drops passed down, the rest was forced out of the mouth by spasmodic contraction of the muscles of deglutition.

After drinking beer, internal heat.

Wine aggravates dyspnœa.

Vomiting after eating or drinking.

[16] **Hiccough, Belching, Nausea and Vomiting.** ▮Attacks of violent hiccough. *θ* Hepatitis.

Crying on account of pain from the hiccough.

Hiccoughing eructations; spasm composed partly of eructation, partly of hiccough.

Half suppressed, incomplete eructations.

Bitter, frequent eructations, with want of appetite and giddiness.

Gulping of food, with pressing in stomach.

Nausea, with loathing of food.

Nausea in the throat and stomach.

Nausea and bitter eructations.

Ineffectual efforts to vomit about midnight, with cold sweat.

Nausea, retching and vomiting.

Unsuccessful inclination to vomit; empty retching.

Sick and fainty; vomits everything.

▮Can't keep any food on stomach; can't hold his head up; makes water freely; exceedingly cross, ill-tempered; drowsy, but can't get sound sleep; bowels constipated very much; stools dark and hard; tongue coated white; uneasy, restless; rouses up and screams; starts and screams as if frightened.

Can keep nothing down; pale; weak.

Frequent nausea; spasmodic vomiting.

Vomiting: of mucus; of bile and mucus, or undigested food; watery, sour, bloody mucus.

▮Vomits bloody phlegm and improves. *θ* Angina.

▮Vomit watery, slimy, bilious fluid. *θ* Hepatic affections.

[17] **Scrobiculum and Stomach.** Painless throbbing and beating at pit of stomach.

Tensive pressing pain in pit of stomach, particularly after eating.

Painful pressure in pit of stomach only when walking; compels him to walk slowly.

▮Violent shooting, cutting pain in pit of stomach, forcing one to bend the body backward and to hold one's breath.

▮At night periodical pains at pit of stomach, with tremor.

▮Burning in the stomach.

▮Excruciating pains about pit of stomach.

Feeling of emptiness in stomach.

▮Spasm in stomach like cramp.

Chronic spasm of stomach, always occurring during a meal;

colic, as if a spot in abdomen were seized with nails; a griping, clutching, seizing with talons (see *Ipec.*).

▮Fullness and oppression in stomach; cannot lie still. *θ* Hepatitis.

▮Cardialgia; gastralgia.

▮Hard pressure in stomach after eating; violent stomachache, lasting a short time.

▮▮Pain in stomach extending through to spine, between shoulders.

Pains in stomach and abdomen worse when walking, and from a jar; in stomach or abdomen as if clutched by a hand.

Gnawing, pressing, crampy, drawing, and wrenching pain in stomach, compels patient to bend backwards; worse after drinking.

Shooting pains in stomach.

Cutting pain in stomach; worse from motion or pressure.

▮Region of stomach sensitive to touch.

Hæmatemesis; ringing in ears; red cheeks; feeling of fullness and warmth in stomach.

▮▮Gastritis.

Distension of epigastrium, with tensive pain in stomach.

[18] **Hypochondria.** Pain in liver.

Acute and chronic hepatitis.

▮Region of liver painful and sore to touch. *θ* Congestion of liver.

▮Acute pain in region of liver; worse lying on right side; pains go to shoulder and neck; can tolerate no pressure or jar; pit of stomach bloated.

▮Severe pressure in r. hypochonder on a small spot near and above umbilicus; < from motion, and very sensitive to touch. *θ* Hepatitis.

▮The pain in hepatic region gets rapidly worse; spreads to back and kidneys; causes retching and vomiting of bile; has to bend double. *θ* Hepatitis.

▮▮Colic from gall-stones; liver hard. *θ* Jaundice.

Pain as if the hypochondria were being pressed out, when pressing on the epigastrium.

[19] **Abdomen, Loins and Groins.** During the pain, the transverse colon protrudes like a pad, all the way across abdomen.

▮Colic; spasmodic tension from chest to deep in abdomen.

Colic, as if a spot in the abdomen were seized with the nails; a griping, clutching, clawing.

Sudden violent, stinging, cutting or pinching pain, proceeding from one place in the abdomen and spreading over the larger portion of it.

Loud rumbling and pinching in belly; wind-colic.

Violent cutting pressure in hypogastrium, now here, now there.

Pinching colic; flatulent colic lessened by stooping forward and by pressing on the part.

❙Clawing around the navel; better from pressure.

Infantile colic; the patient bends backwards, and pains appear and leave suddenly.

❙Pains in abdomen cause violent screaming. θ Children with dysentery.

❙❙Pains, particularly in abdomen and pelvis, come on suddenly, continue violently a longer or shorter time, and disappear as suddenly as they came.

❙Children relieve their bellyache by lying flat on their bellies across a chair.

Constriction of abdomen around the navel, as if a ball or lump would form.

Contractive dragging in region of the navel, especially about noon and in the afternoon.

Constricting, pinching pains under the navel, coming suddenly, the patient has to bend double.

❙In the hypogastrium, immediately below the umbilicus, a feeling as though the intestines pressed outward, chiefly in standing.

❙Along with the sensation of distension of abdomen, constrictive pain below the umbilicus, which comes in jerks and forces one to lean forward bent double.

Cramp-like, constrictive pain in lower intestines.

Pressure in the abdomen as from a stone (in the evening), with pains in the loins.

In the morning, immediately after getting out of bed, a violent, tensive, pressing pain in whole of hypogastrium, but especially in region of os pubis; it appears as if the hypogastrium (rarely the epigastrium) was spasmodically constricted, sometimes as if it were distended (although not really so); pains which gradually increase and gradually decrease.

❙Squeezing, constrictive pain in lowermost intestines, alternately with dull shoots or jerks in the direction of perineum.

Burning, pressive and pinching pain in abdomen, obliging him to bend double.

❙Feeling of heat in abdomen, as from a hot iron.

Heat in belly (with anxiety), in chest, and in face, with obstruction of the nose.

Pain in abdomen, as if raw and sore.

❙Long lasting painfulness of the whole abdomen, as if it were all sore and raw.

❙Peritonitis.

❙Tumefaction of abdomen, which was very tender to the touch.

Constipation and weak pulse.

Painfulness of the abdomen to contact.

Tenderness even to slight pressure, especially over the ovarian region.
Sensitiveness of the abdomen to the slightest touch.
❙Tenderness of abdomen is aggravated by the least jar, even of the bed or chair upon which she sits; she is obliged, in walking, to step with great care, for fear of a jar.
❙Great pain in right ileocœcal region, cannot bear the slightest touch, not even the bed cover.
The abdomen is tympanitic and extremely sensitive.
Abdomen contracted.
Distended, but neither hard nor painful abdomen.
❙Abdomen distended, hot. *θ* Cholera infantum.
❙Much bearing down pain; < in morning.
Feeling as if a hard body pressed from within outwards, at right inguinal ring; the part not feeling hard to the touch; while sitting with body bent forwards.
Fine shooting in left groin.
Violent twitching of the abdominal muscles.
❙Incarcerated hernia.
Itching on the abdomen.

[20] **Rectum and Stool.** Contractive pain in rectum.
Straining and colic.
❙Frequent urging to stool without result, or with a very scanty and hard evacuation.
Urging to stool, which is thinner than usual, but passes in proper quantity.
❙From 10 P.M. till 2 A.M. violent tenesmus, with passage of blood and slime, the rest of the time thin but formed stools.
❙Frequent urging to stool, sometimes ineffectual and with tenesmus.
❙Straining to stool; the evacuation is undoubtedly diarrhœic, but very little is voided, and immediately after follows much increased straining.
❙Urging to stool, which is more fluid than usual, but passed in proper quantity.
❙Frequent thin stools, with tenesmus.
Dysentery.
❙Slimy and bloody diarrhœic stools.
Stools of thin, green mucus; bloody mucus; great tenesmus; shuddering.
Papescent stool mixed with mucus.
Diarrhœa, with bearing down pain in uterus.
❙Diarrhœa < from motion (compare *Rheum* and *Crot. tigl.*).
Asiatic cholera.
Involuntary evacuations; temporary paralysis of the sphincter ani.
Involuntary discharge of feces and urine; violent startings; flushed face.

Escape of feces when passing wind.
Stools: thin, green mucus; frequent, thin; bloody mucus with tenesmus; containing lumps like chalk; clay-colored; chalky-white, with granular, slimy mucus; smell sour.
Retarded stool.
Digestion torpid; stools scanty.
Sense of constipation.
Obstinate constipation.
Before stool: constriction in rectum; sore aching in upper part of abdomen; perspiration; heat in abdomen; colic.
During stool: shuddering; nausea and pressing pain in stomach; pressure on the genitals.
Diarrhœa, with pressure on the bladder.
With stool passage of urine.
The diarrhœic stool is followed by frequent urging, no more stool being passed.
After stool: tenesmus.
▮A sort of tenesmus, a constant pressing and urging toward the anus and genitals, alternating with painful contractions of the anus.
Pressing in rectum toward the anus.
▮▮Spasmodic constriction of sphincter ani. *θ* Dysentery.
▮Bleeding piles; back pains as if breaking.
▮Mucous membrane of anus seems swollen and pressed out.
Prolapsus ani.
Voluptuous tickling in lower parts of rectum and anus.
Violent itching, at the same time constrictive sensation in anus.

[21] **Urinary Organs.** Stinging, burning pain, from region of kidneys down into bladder.
▮Nephritis.
▮Spasmodic, crampy straining along ureter, during passage of calculus. *θ* Nephritic colic.
Sensation of turning and twisting in bladder, as from a large worm, without desire to micturate.
Tenesmus of bladder, without inflammation.
▮Dull pressing in vesical region during night.
Vesical region very sensitive to pressure or jar.
It is indicated in irritation (not inflammation) of the bladder, with strangury and white epithelium in the urine.
Shooting in bladder when moving.
▮Tenesmus of the bladder.
▮Very frequent desire to urinate, even if only a few drops had accumulated.
▮Frequent desire to urinate, but the urine voided in remarkably small quantities, although of a natural color.
▮Diminished urine.
▮When passing water feces escape (compare *Rhus.*).
Frequent and copious emission of urine.

Urine either suppressed or profuse, light and clear.
Urine: bright yellow and clear; frequent, copious, pale and watery; first clear, becomes turbid on standing; blood-red, dark and scanty, sometimes as yellow as gold.
When the urine is heated, almost invariably deposits a cloud of phosphates.
Urine red and scanty.
Dark, even bloody urine; scanty, and passed with difficulty.
Urine deep-red, with light sediment.
Urine dark and increased.
❙The urine becomes turbid, like yeast, with a reddish sediment.
Urine scanty, brownish-red and cloudy.
Yellow, turbid urine.
❙Urine looks as if mixed with black dust, or streaks; strongly acid. θAfter scarlatina.
Suppression of stool and urine.
Retention of urine, which only passes drop by drop.
Much difficulty in passing a small quantity of urine, it flows in a very feeble stream or in drops.
Post-partum retention of urine.
Involuntary urination.
Involuntary emission of urine; temporary paralysis of the neck of bladder.
Involuntary emission of urine when standing.
Constant dribbling of urine, clear as water, and odorless.
❙The urine escaped from him during a deep sleep in daytime.
❙❙Enuresis nocturna of children.
Enuresis, with profuse perspiration.
❙Wets the bed: restless, starts in sleep. θScrofulous children. θChorea.
Between the acts of urination, dull shooting in urethra, behind the glans, especially during movement.
During urination: burning; drawing in spermatic cord.
After urination: itching; smarting pain in outer edge of prepuce worse.

[22] **Male Sexual Organs.** Increased sexual desire, with great inclination to masturbation.
Sexual desire decreased.
Nocturnal emission of semen, during relaxation of the penis.
Inflammation of the prostate gland.
❙Inflammation of testicles.
Drawing pain in one of the testicles and spermatic cord, as if the testicle was drawing up into the abdomen.
Violent stitches in testicles, which are drawn up.
Tearing upwards, in left spermatic cord, evening in bed.
Soft painless tumor on glans.
Violent pressing and urging towards genitals, as if everything

would fall out there; worse sitting bent, and in walking; better standing, and sitting erect.
Weakness and relaxation of genitals.
Sweating of genital organs.

[23] **Female Sexual Organs.** Nymphomania. See 24.
Ovarian neuralgia.
Lancinating pain in ovary.
❙Right ovary: much enlarged; stitching, throbbing pains in region of hard swollen ovary; pains come and go suddenly.
❙Burning in ovarian region.
❙Affections of the r. ovary.
❙Pain in ovaries with appearance of menses.
Pains in pelvic region, which come on suddenly and cease as suddenly.
❙Drawing pains in pelvic region.
Uterine congestion.
Congestion of the womb, and sensation as if it would fall out.
❙Acute metritis.
❙Burning, pressure, uneasiness and weight in uterine region.
Clutching or clawing pains, or transient stitches in uterine region; parts sensitive, cannot bear least jar.
❙Enlargement of uterus, and periodically spasmodic bearing-down, colic-like pains in uterus, discharging black, pitch-like ichor.
❙Fullness and bearing-down in parts, cannot stand without complaining; the sacrum is very painfully affected at irregular times; a discharge of bloody ichor. *θ* Beginning of uterine cancer.
Spasmodic contractions of neck of uterus, which is hot, dry and tender.
❙Prolapsus uteri.
❙Prolapsus, with bearing-down pains, as if everything would issue from the vulva; relieved by standing; especially felt in the morning.
❙Prolapsus, with indurations.
❙Prolapsus in climacteric years; parts congested; burning, stinging, tension, fullness and bearing-down; in the loins and sacrum drawing, cutting, pressing, cramp-like pains; with nervous, irritable women.
❙Menses too early and too profuse.
Menses of thick, decomposed, dark-red blood.
❙Menses retarded and too pale.
❙Menstrual blood bright red, or black and clotted.
❙Menses hot.
❙Menses offensive.
Before menses: colic; cramp of stomach; loss of appetite, tiredness; clouded vision.
During menses: bearing down towards genitals; pain in back

and limbs; heat of head, anxiety; disturbance of the mind; chills, thirst; perspiration of the chest at night.
After menses: cramps of the stomach.
Painful menstruation, with rush of blood to the head.
❙Dysmenorrhœa, with spasmodic contraction of uterus and terrible bearing-down pains; < in the morning.
❙Dysmenorrhœa, with pains in limbs and back.
❙Dysmenorrhœa in women of full habit.
Amenorrhœa, with congestion to the head.
❙Flow of blood between the periods.
❙Metrorrhagia.
Hemorrhage from the womb, with contracting pain in the lower part of the abdomen; < from every motion.
❙Profuse discharge of hot, bright red blood; sometimes dark, clotted, and of bad smell.
More or less discharge of blood from the vulva, sometimes feeling very hot.
Profuse discharge of bright-red, hot blood, with pressing or forcing, as if all would escape the vulva, or pain in the back as if it would break; sometimes there is congestion to the head, with throbbing of the carotids.
❙Fluor albus of white mucus, with or without colic.
Leucorrhœa with colic; the pains come suddenly and finally cease as suddenly as they came.
❙❙Bearing-down pains with leucorrhœa.
❙Induration of the uterus; with crampy pains and bearing down; with clawing and cutting pains.
❙❙Pressure downwards, as if all the contents of abdomen would issue through the vulva; worse mornings.
At every step violent shootings in genital region, as if in internal sexual organs.
In the morning a pressing, as if everything would be forced out towards the organs of generation, with distension of abdomen; after pressing, the abdomen contracted, and that was followed by a discharge of white mucus from the vagina.
❙Pressing and urging towards the genitals aggravated by sitting bent and walking; relieved by standing and sitting erect.
❙Sense of heaviness and of fullness, and bearing down in parts.
❙Throbbing about the parts, and sense of weight.
❙Stitches in vagina, with sensation of great heat and dryness.
❙Female parts are sensitive, can bear neither touch nor the least jar.
The parts have a scarlet-red appearance.
Inflammation of external genitals.

[24] **Pregnancy and Parturition.** ❙Suitable for women, and particularly during pregnancy.

During pregnancy: mental derangement; toothache; spasms and convulsions; spasmodic hacking cough; fainting.

Labor-like pains deep in the pelvis, radiating to the back and loins.

❙Promotes the expulsion of moles, etc.

Labor pains: deficient; cease, have only periodical slight pressure on sacrum; amniotic fluid gone, yet os still spasmodically contracted.

❙False spasmodic labor-pains; labor slow and tedious.

❙Old maids in first delivery, muscles rigid.

❙The woman, in labor, lies quiet, without pains; has only an occasional pain in occiput.

❙The parturient woman makes wry faces, on account of a periodical pressure in sacrum.

Drawing pains from the small of back to thighs.

❙If during powerful labor the os tincæ is not widened correspondingly, or seems to be spasmodically contracted.

❙❙Constriction of lower part of uterus.

❙After the body was born, but the head spasmodically held inside of uterus, (five drops of tincture loosened the constriction in 20 minutes, and head was expelled; followed by a violent bleeding, cured by *Secale*).

❙❙Appears as if stunned; semi-conscious with loss of speech; convulsive movements in limbs and muscles of face; paralysis of right side of tongue, foam at mouth; renewal of fits at every pain. *θ* Puerperal convulsions.

❙Cramps in the legs during labor, necessitating instrumental delivery in nine confinements; she became enraged, wanted to tear everything within her reach, tried to escape; *Bellad.*[4c] quieted her and produced natural delivery.

❙After a mole birth: occasional chill; constant thirst; moaning; blowing respiration; wild look; rage; wild laughter; feels as if a rope was tied around the hypochondria; sides painful to pressure; short stomach cough causing retching and raising of sour slime; pressure in forehead.

❙Lying-in women: milk fever; deficiency of milk, or too great a flow; puerperal fever, particularly after a violent emotion, or after suppression of milk.

❙Mania puerperalis.

❙Retained placenta, with profuse flow of hot blood, which speedily coagulates; the placenta may be spasmodically retained.

❙Hemorrhage after confinement, or after miscarriage.

❙Puerperal peritonitis (at the onset), a hot steam seems to issue from the body of the patient.

❙Great sensitiveness of the abdomen after delivery.

❙Very acute after-pains.

❙Prolapsus after parturition.

Lochia too weak and insufficient, or suppressed.
Lochia offensive, feeling hot to the parts.
Consequences of taking cold during confinement.
Phlegmasia alba dolens.
The breasts become filled with milk (in a female who is not pregnant), the milk running out.
Too copious flow of milk.
Inflammation of breasts, in streaks or rays, diverging from the centre to the circumference. θ Moles, tubercles, wheals, warts, etc., with a like characteristic.
Swelling and induration of the breasts.
Swollen, painful mammæ.
Nodular swelling of the breasts; the skin of the breast is hot and inflamed, the pain is stinging and throbbing.
Rose-colored, radiating inflammation and swelling of the breasts, with stinging, tearing pains.
Erysipelatous swelling of the breasts.
Erysipelatous inflammation of the breasts, particularly from weaning.
Ophthalmia; spasms; sleeplessness and crying of new-born infants; troubles from teething.
Heat and redness of the gums during dentition.
Difficult dentition; convulsions, etc.
Complaints during dentition and puberty.

[25] **Voice and Larynx. Trachea and Bronchia.** Hoarse out-cries.
Hoarseness, which is especially violent when crying.
Hoarseness; rough voice.
Hoarse, rough voice, with dryness in throat, the seat of which she accurately located in the larynx; she had to cough frequently and swallow often; when swallowing she complained of a pain in the larynx.
Voice hoarse and weak.
The voice is altered, hoarse, rough, weak and wheezing.
Sudden attacks of hoarseness; feeble voice; dry cough, often with spells of suffocation. θ Chronic laryngitis.
Speaking is very difficult to him; speaks in a piping tone.
Cannot speak but with great exertion, very gentle and low. θ Angina.
Now and then while speaking, the voice, which had been weak, becomes suddenly loud and clear.
Voice weakened even to complete aphonia.
Aphonia, or confused sounds uttered with pain.
Dryness of larynx.
The dryness extends into larynx, rendering the voice husky, and often inducing dry cough.
Painful dryness in the larynx, yet with an unconquerable aversion to all drinks.

Great sensitiveness to the slightest pressure in the lower portion of larynx.
❙Sensation as if some one constricted his larynx.
❙Sensation as if the larynx was inflamed and swollen, with snoring breathing and danger of suffocation.
Pain in larynx when talking.
Great painfulness of upper part of windpipe, with danger of suffocation when touching or turning the throat; when coughing, talking, or taking breath.
Spasmodic constriction of the throat.
❙❙Croup-like spasms in larynx, in attacks; fauces red.
❙❙Spasms of the glottis.
❙❙All the symptoms of membranous croup, but the usual remedies are of no avail, and the case is characterized by single attacks; hollow cough, with strangulation and putting hands to larynx, evidently a spasmodic constriction.
❙Acute catarrhal laryngitis.
❙Chronic laryngitis, with spasmodic dry cough.
Noise and rattling in the bronchial tubes.

[26] **Respiration.** Short breath.
❙Shortness of breath after drinking coffee in afternoon.
❙Respiration rapid and somewhat oppressed.
Short, hurried, anxious breathing.
Breathing heavy and stertorous.
Rattling breathing with cough.
❙Quick, short, irregular breathing, alternates with slow, gentle, at times almost imperceptible breathing; in a child.
Difficult respiration.
❙Breath hot; respiration difficult.
Asthmatic paroxysm in afternoon and evening, with sensation of dust in lungs.
❙Asthmatic complaints, with suffocative spells.
Attacks of dyspnœa at night.
Asthma in hot, damp weather; worse after sleep.
❙Oppression of the chest.
Dyspnœa after rising in the morning; > in the open air.
Danger of suffocation when swallowing, or when turning, or touching the neck.

[27] **Cough.** Dry cough: from dryness of larynx; from tickling itching in back part of top of larynx, evening after lying down in bed; from sensation of a foreign body in larynx.
Dry cough day and night, with tickling in throat, or with headache and redness of face.
❙Very dry, tearing cough at night.
❙❙Cough accompanied by a red injected throat.
❙Dry and short cough.
❙Violent scraping in larynx exciting a dry cough.
Violent dry cough, as if a foreign body had got inside throat.

Sensation as if something was in pit of stomach, which excites cough.

Dry spasmodic cough with retching, especially after midnight.

Dry cough, whereby the throat is scraped.

Dry spasmodic cough, with dull pain in head.

Tickling and burning in larynx, with violent paroxysms of cough.

The cough is spasmodic, rough, hollow, hacking, caused by a sensation of constriction of larynx; worse from motion and talking, or when the child cries; when awaking from sleep; concomitants: congestion to head; aversion to light; rattling in chest; skin dry; generally irritable in the beginning.

Barking cough waking suddenly 11 P.M.; face fiery red; crying with cough. *θ* Croup.

Barking cough.

Short dry cough; spasmodic, or else hollow and hoarse cough.

Whooping-cough with sneezing.

Whooping cough; the cough comes in short paroxysms; < evening and night most violent just after midnight; < from every movement or touch, especially at the larynx and throat; < from talking or crying; < from a deep inspiration, and when awaking; suitable at the beginning, or when cerebral inflammation intervenes.

Whooping-cough, with injected capillaries.

Cough, with bloody mucous expectoration in the morning; bloody taste in mouth.

Frequent attacks of cough about 11 P.M.

Night cough: wakes from sleep.

The slightest movement in bed at night renews the cough.

Nocturnal cough, mostly dry, with tearing in the chest, or with cold in the head and stitches in the breastbone.

Violent cough about noon, with expectoration of much tenacious mucus.

Attacks of cough worse in the afternoon and evening until midnight.

Cough commences in evening (about 10 o'clock), and occurs every quarter of an hour or oftener, in three or four fits at a time.

Attack of coughing, as if one had inhaled dust; wakens at night; mucous expectoration.

Cough caused by fine dust in the air.

Catarrhal cough, with rattling in the chest.

The mucous râles are large and crepitous; hoarse cough; much moaning; moaning at every breath.

Child begins to cry immediately before the cough comes on. (Compare *Hepar* and *Bryon.*).

The cough produces such congestion as to cause the sclerotic to appear as one gore of blood. *θ* Whooping-cough.

Cough causing congestion of face and great redness of the eyes.
▮Attacks of cough ending with sneezing.
▮Violent cough during sleep, with grinding of the teeth.
▮Cough, with a bloody taste in the mouth.
Cough causes scraping in throat, or pain in stomach and inclination to vomit.
Cough causes pain in pit of stomach, "seems to strike there."
Pain in sternum from coughing.
Expectoration of bloody mucus.
Pain in nape of neck when coughing.
During cough: pain in sternum; constriction of throat; stitches in chest or uterine region; pains in head, abdomen, hips or legs; reversed action of stomach; vomiting of mucus; bloody taste in mouth; bleeding from ear or nose; heat of face; redness or blueness of face; pressure in epigastrium; stiffening of the body; convulsions.
Catarrh or cough, with coryza.
Coughing fit, with subsequent heat; with asthma; from rush of blood to the chest.

[28] **Inner Chest and Lungs.** ▮Tightness, oppression, or constriction of chest.
Constriction across chest, as if pressed inwards from both sides.
Exceeding weight and oppression of whole chest.
▮Painful pressure in chest extending into the back.
Pressive pain in chest, with shortness of breath, and at same time between the shoulders, when walking or sitting.
Pressure in right chest, causes anxiety.
Pressure in chest, affecting the heart.
Rush of blood to chest.
Stitches in apex of right lung. (Compare *Arsen.*).
▮Burning in right chest.
Stitches in chest; with desire to cough, or particularly when coughing or yawning.
In pneumonia: young persons, full habit; temperature and fever high; face flushed; eyes congested; great nervousness; sleeplessness; delirium, or threatened convulsions, with tickling, dry cough.

[29] **Heart, Pulse and Circulation.** Violent palpitation, reverberating in the head.
Tremor of the heart, with anguish and an aching pain.
Gurgling at the heart, a kind of palpitation when going up stairs.
Pressure in cardiac region, which arrests the breathing and causes a sense of anxiety.
Throbbing in the carotid arteries.
▮A beating of the arteries of the head and of all parts of the body, in the morning on waking.
▮▮Congestion of blood to various parts, to head, chest, uterus.

❙Vascular excitement: throbbing of the carotids; flushed face; red eyes; and full, bounding pulse.
❙Plethora; hemorrhages.
❙Pulse much increased in force and frequency.
❙Full, frequent pulse, increased by two beats.
Pulse: accelerated, frequently full, hard and tense; large, full and slow; at times small and soft; slow, thready, irregular.

30 **Outer Chest.** Heat in sternum.
Corroding, gnawing pain beneath the cartilages of last ribs, right side.
❙Heat, swelling and hardness of the mammæ. *θ* Mastitis.
❙The eruption begins on throat and chest. *θ* Scarlatina.

31 **Neck and Back.** Painful swelling and stiffness of neck and nape of neck.
Swelling of glands in nape of neck, with cloudiness of head.
❙Inflammation and swelling of glands of neck and of back part of throat.
❙In coughing, a violent pressing pain in nape of neck, as if it would break.
Pressive pain externally in neck, when bending the head backwards, and when touching the part.
❙Distension and perceptible throbbing of the vessels of the neck.
Sour-smelling sweat only on the neck.
Drawing pressure between right scapula and spinal column.
Pressive pain under left scapula, more toward outer side.
Shooting and gnawing pain in spinal column.
❙❙Gnawing in the spine, with cough.
Stabbing, as if with a knife, from without inwards, in vertebræ.
Drawing, burning and throbbing pain in spine.
❙Myelitis.
Rheumatic pain in the back.
❙❙Backache, as if the back would break.
Feeling in back as if it would break, hindering motion.
Soreness of last dorsal and first lumbar vertebræ.
Cramp-like sensation in left lumbar region.
❙Curvature of the lumbar vertebræ.
Bearing down on to sacrum.

32 **Upper Limbs.** Swelling of axillary glands.
Shooting, or stitching pressure on top of left shoulder.
Lacerating, with pressure in shoulder, darting suddenly along arm; particularly painful at night.
Twitching of the arms.
Paralytic drawing pressure, with weakness in right upper arm and forearm.
Paralytic tearing pressure in anterior surface of left upper arm.
A sense of stretching and twisting in upper extremities.
Drawing pain on inner side of left upper arm.
Laming, drawing pressure, and tearing in arms, with weakness.

Paralytic pressure in left upper arm, with paralytic feeling and weakness of whole left arm.
Heaviness and paralytic feeling in upper limbs.
Violent stabbing, as with a blunt knife, below head of humerus, from within out.
Tearing pain in humerus.
Bruised pain in upper arm.
Sharp shooting externally in left elbow-joint.
Cutting pain in interior of left elbow-joint when walking.
Cutting tearing in lower muscles of both forearms.
Painful jerking; spasms and convulsions of arms and hands.
Swelling, also scarlet redness of arms and hands.
Peculiar cutting pains commencing in wrist, shooting to elbow and above, always from periphery to centre.
Not able to turn the hand easily and freely on its axis (as when dropping from a glass), turns only by jerks; as from want of synovial fluid in wrist-joint; painless.
Spasmodic closing of the fingers.
Numbness and prickling in the hands.
Hands swollen and dry, drops things.
Paralytic tearing in the middle joint of right index finger.
Painful drawing in posterior joint of left middle finger, as if in the periosteum.

[33] **Lower Limbs.** Hip-gout, with burning stinging, most violent at night and by contact.
Hip-joint disease, first stage: sharp pains, worse at night; screams out in sleep.
Stiffness of the hip-joint.
Cramp pain in gluteal muscles, with tension on bending the body forward.
Cutting stitches in outer muscles of right thigh, just above the knee, only when sitting.
Pain in thighs and legs, as if beaten and as if carious; fine shooting and gnawing along bones, with violent tearing in joints; the pain rises gradually from the ankle to the hips, necessitates, while sitting, constant motion and shifting of the feet; is milder when walking.
Cramp pain in both knee-joints, particularly about the patellæ; she could not walk up stairs.
Cramp-like pain in right knee near the patella, towards the outer side, when sitting.
Burning stinging in knee-joint; worse at night.
Sensation in joints of lower limbs, particularly knees, as if they would give way, especially when walking, and more marked when going down hill.
Dull tearing in the legs.
Heaviness and lameness of the legs and feet.

Tearing pressure in middle of inside of leg, uninfluenced by motion or contact.
Tremulous heaviness of legs.
Lower extremities cold and semi-rigid.
Paralysis of the lower extremities, together with the neck of the bladder and the sphincter ani.
❙Large blood boil on thigh, discharging yellow, thick, bloody pus.
Pain as if bruised in the heel, when treading thereon.
Pain in metatarsal bones, as if dislocated.
Tension in right tarsal-joint while walking in open air.
Cold feet.
Boring, digging, or shooting pains in soles.
Tension in sole of right foot near the heel, changing into a tensive pressure; pressing upon the parts relieves for some time.

[34] **Limbs in General.** ❙He slowly moves the extremities upward, trembling, then with greater force he throws them downward.
❙Twitchings of limbs.
❙Convulsive movements of the limbs.
Convulsive twitching, twisting and turning of the extremities.
Pressure, burning, stinging or tingling in the limbs.
❙Heaviness of the hands and feet.
Heaviness and tired feeling in the limbs.
Hands and feet become very cold.
Lassitude of the limbs.
Loss of co-ordination of muscles of both upper and lower limbs, very like the heaviness and helplessness of movement observed in first stage of progressive paralysis of the insane.

[35] **Rest. Position. Motion.** Rest: drawing pains in head and neck.
❙❙Disinclination and aversion to work or motion.
❙Restlessness; he was obliged constantly to move the body to and fro, especially the hands and feet.
❙Cannot stay long in any position, at one time lies, at another sits, again stands, in all of which he constantly changes his position.
Lying down: headache >, or ceases; salivation <; cough worse.
Lying on r. side: pain in liver worse.
Must lie down: with supraorbital headache.
Bending head back: pressure of brain forward >; headache better.
Sitting erect: pressing toward genitals >; pain in chest.
Sitting: headache >; cutting stitches in muscles of thigh.
Sitting bent forward: feeling as if a hard body pressed from r.

inguinal ring; pressing towards genitals as if everything would fall out; cramp in r. knee.
Stooping forward: flatulent colic better.
Bending forward: pain in gluteal muscles.
Bending backward: colic of infants.
Bending head backward: superficial pain in neck.
Lying flat on belly across chair: colic of children better.
Standing: intestines seem to press outward below umbilicus; pressing towards genitals better.
Sitting up: can only sleep.
Slides down in bed: in typhoid.
Could only lie on the painful side. θ Angina.
Every jar, turning or movement of the body increases the pain, the patient therefore lies immovably on his back.
Motion: confusion of head <; vertigo <; aching forehead <; drawing in nape of neck; pain side of face <; pressure in r. hypochondrium <; diarrhœa <; shooting in bladder; metrorrhagia <; cough worse.
Act of lying down: bed seems to rock.
When rising from a seat he staggers, cannot use the ears; in leaving he would fall against the wheels; headache worse.
Walking: uncertain, hasty, precipitate walking; dullness and confusion of head <; vertigo <; frontal headache <; illusion of sight; pain in pit of stomach; pressing toward genitals as if everything would fall out <; pain in chest; pain in l. elbow-joint; tension in tarsal joint; pain in ankles to hips <; sensation as if knees would give way.
Stooping: vertigo <; headache > or <; sensation as if brain would issue from forehead; shooting in head worse.
Cannot bear stooping.
Ascending stairs: palpitation.
Turning in bed: vertigo worse.
Must bend double: from pain in hepatic region.
Anxiety prevents remaining long in one position.

[36] **Nerves.** Spasms: from laughing or crying.
Hysteria: headache predominates; with spasmodic symptoms in chest, abdomen and limbs; predominating symptoms of the genital organs.
Great restlessness, the body is thrown to one side then to the other; sometimes the chest, at other times the abdomen is elevated.
Great restlessness, with sudden startings.
Irritability.
Great irritability and sleeplessness.
Bodily inquietude; he was constantly obliged to move the whole body to and fro, and especially the hands and feet; he cannot stay long in any position, now he lies, now he sits,

now he stands, so that he is always changing his posture in one way or another.
He walked round and round in a circle.
Twitching of the extremities.
❙Twitchings more in arms and face; difficult articulation; throws head back, rolling the head. θ Chorea.
❙Subsultus tendinum.
Easily startled; sudden starting.
Starting on falling asleep; the feet are jerked upwards and the head forwards.
❙He starts as if in affright, and wakes when he is just falling asleep.
She started as in affright in otherwise quiet sleep, feeling as if she were falling deep down, which caused her to shudder violently.
❙On closing the eyes a sudden inward shock passing upwards and preventing sleep. θ Sunstroke, from exposure of nape of neck.
❙Spasmodic motion of body, generally backwards. θ Chorea.
❙Throws body forward and backwards, while lying, like constant change from emprosthotonos to opisthotonos. θ Chorea.
Fear of apparitions, with convulsive motion of the limbs, or twitching of single muscles.
Muscles of face, jaws and limbs, agitated by convulsive twitchings.
❙Spasmodic diseases.
❙❙Eclampsia with children; convulsions.
❙Convulsions commence in arm. θ Epilepsy.
❙Convulsive momentary extension of the limbs on awaking out of sleep.
Convulsions come suddenly.
❙Repeated convulsions and horrible spasms, especially of the flexor muscles.
❙Violent convulsions; distortion of the limbs and eyes.
Convulsions followed by sound sleep.
Renewal of the fits at every pain; more or less tossing between the spasms, or deep sleep, with grimaces or starts and cries, with fearful visions.
Spasms, startings and convulsions of the limbs; after a fit of chagrin; renewed by the least contact; with screams and loss of consciousness; with delirium; with extension of the limbs, or violent distortion of the muscles.
She has the appearance of being stunned; a semi-consciousness and loss of speech; convulsive movements in limbs and muscles of face; paralysis of right side of tongue; difficult deglutition; dilated pupils; red or livid countenance.
Attacks similar to epilepsy.
❙Epileptic convulsions.

Epilepsy, with violent congestion to the head, with the attacks or at other times.
‖Epileptic convulsions, followed by an apoplectic condition.
Epilepsy: patient clutches wildly at the throat; the eyes roll back in their sockets, he froths at the mouth; brought on by fright.
Clonic and tonic spasms.
‖From her 3d to her 9th year, every three months a spasmodic attack; face red, with snapping jerks of lower jaw and biting her tongue; lying on her back.
Clenched the teeth with such force that they could not be opened.
‖Tetanus and trismus.
‖Became unconscious while working in hot sun; jaws fixed; head hot; feet cold. *θ* Tetanus.
Contortions of the extremities, with great prostration.
Paroxysms of stiffness, and immobility of all the limbs, or of single limbs only.
Stiffness of whole body.
Great prostration.
‖After prostration by sunstroke. *θ* Epilepsy.
Great general debility.
All her strength goes in an instant.
Limbs relaxed; red swollen face; dilated pupils; paralysis and puffiness of the upper lids; stertorous breathing; weak but rapid heart-beat; difficult swallowing.
Trembling in all the limbs.
General tremor, with anxiety.
Weakness, and tottering gait.
Paralytic weakness of all the muscles, especially of feet.
‖Spasm of one and paralysis of other side.
Fainting fits, sometimes resembling lethargy.

[37] **Sleep.** Frequent yawning.
‖When yawning he has to cough. *θ* Hepatitis.
Toward evening drowsiness, with yawning.
Great drowsiness and somnolency.
The child is very drowsy, half sleeping and half waking.
Sleep prevented by anxiety.
He can only sleep sitting up.
‖Great inclination to sleep.
‖‖Sleepy, yet cannot sleep.
Quite profound somnolency, with subsultus tendinum; pale, cold hands, and hard, small, rapid pulse.
Soporous after the spasms.
Somnolence; stupor; lethargy; deep sleep with snoring.
‖Comatose condition, with rattling in throat; very red face.
She does not sleep well; she lies half sleeping and half waking.

Frequent waking in the night, with great restlessness, anxiety and tossing about in bed.

Anxiety and apparitions prevent sleep; burning heat, thirst, with difficult deglutition; restless tossing about, even twitching.

❙Went to bed after 11 o'clock; sleepless from 2 to 5; laughed, and said she saw laughing masks.

During sleep: singing and loud talking; moaning; tossing about; screaming; starts.

❙Uneasy sleep before midnight; the child tosses about, kicks and quarrels in its sleep.

❙She wakes in the night full of fright and fear; it appeared to her as if there was something under the bed which made a noise; she felt dry heat on awaking.

❙At night the boys became restless, spoke irrationally, and could with difficulty be kept in bed.

❙Great restlessness, the boy wished to escape, and had to be kept on his couch by force, at the same time he developed a vigor and strength beyond his age.

Moaning and starting in sleep; head hot.

Awakens from sleep and looks frightened, with staring eyes.

❙Children sleep with half open eyes.

He does not sleep well, and "hears all that is going on."

❙Restlessness at night; grinding of the teeth, and now and then convulsions.

Deep, sound sleep, full of dreams.

Vivid dreams, but could not remember them.

Sleep is broken by disagreeable dreams.

❙Restless sleep, with anxious and frightful dreams.

❙He is frequently awakened out of sleep by fearful dreams and convulsions.

Anxious dreams: about murder; street robbers; of danger from fire; of swimming.

❙Sleep restless, disturbed by dreams; irrational talking.

Sleep much disturbed by frightful dreams; complains of intense pains in the head, and says that it feels enormously large; great intolerance of light and noise; at noon very delirious, and would insist that there were horrid monsters all over the room staring at her.

❙Very restless sleep.

❙Restless tossing about in bed.

❙❙Starts as in affright, during and from sleep.

❙As soon as he closes his eyes for sleep, shocks run from below up and startle him; it torments him with each beat of the pulse; great longing for sleep. θ Sunstroke from exposing the nape of the neck.

Stertorous breathing.

❙Feet ice-cold; can scarcely be warmed.

▮Sleeplessness.
When awaking from sleep exceedingly irritable and inclined to weep.
In the morning feels as if had not slept enough.
Sleeps much, yet not refreshed.

[38] **Time.** 2 to 5 A.M.: sleeplessness.
Morning: boring pain in r. frontal eminence; eyelids agglutinated; nosebleed; toothache renewed; mouth slimy; pain in hypogastrium <; bearing-down pains <; dysmenorrhœa <; dyspnœa; general beating of arteries on awaking; fever with thirst.
10 A.M. to 2 P.M.: violent tenesmus; dysenteric stools.
Noon: violent thirst; contractive dragging in region of navel; violent cough; delirium; coldness; weakness; heat; sweat.
Day: dry cough; several attacks of fever; frequent chilliness; sweat during sleep.
Afternoon: contractive dragging in region of navel; shortness of breath after drinking coffee; asthma; attacks of cough <; fever; heat without thirst.
Usually worse after three in the afternoon, and again after midnight.
Towards evening: drowsiness, with yawning.
Evening: stabbing through head; toothache <; great thirst; pressure in abdomen as from a stone; tearing upwards in l. spermatic cord; asthma; cough <; whooping-cough <; chill; sweat; fever violently aggravated.
10 P.M.: cough commenced.
11 P.M.: barking cough awakens suddenly.
Night: headache <; nosebleed of children; hears all "that is going on;" toothache <; pains in stomach; enuresis; seminal emissions; dyspnœa; dry cough; darting pressure in shoulder <; pains in hip-joint <; burning stinging in knee-joint <; awakens full of fear and fright; restlessness; child vomits; typhoid fever always <; fever.
Before midnight: uneasy sleep.
Midnight: ineffectual efforts to vomit, with cold sweat.
After midnight: dry cough, with retching; whooping-cough most violent.

[39] **Temperature and Weather.** ▮▮Takes cold from having the hair cut.
▮Worse in sudden changes, from warm to cold.
▮Better wrapped up warmly in the room.
Spring: boils, etc.
Sunstroke.
▮▮Liability to take cold, with great sensitiveness to drafts of air, especially when uncovering the head.
▮▮After riding in a cold wind swelling of tonsils, preventing deglutition.

Open air: frontal headache <; pressure deep in brain <; eyes sensitive; dyspnœa >; tension tarsal joint.
Cold air: toothache worse.
Draft: takes cold easily.
Sun: headache; inflammation at base of brain, after hair cut; unconsciousness from working in the hot sun.
Hot, damp weather: asthma worse.
Warm weather: nose red and hot.

40 **Chill. Fever. Sweat.** She is occasionally chilly.
Shivering running down the back.
❙Feels very chilly, wants the warmth of a stove. θ Angina.
❙Cool hands and forehead, with much thirst, but no fever.
Shuddering, or violent chill in back, epigastrium, or arms.
Chill and heat alternating.
❙At noon: coldness, with marbled skin and blue lips; so weak that he falls at the same time; afterward heat with glowing red face and burning ears; soon afterward at the same time sweat on the head in drops.
Chill in the evening, mostly on arms, with heat of head.
Internal chill, with external burning heat.
❙Several attacks of fever in one day, during which the hot stage followed the cold, within a few minutes to half an hour after, always without thirst in either stage, and mostly with confusion of the head.
❙Heat of forehead, with cold cheeks.
Frequent chilliness during day, though well protected and even feverish; sight is dim from the intensity of fever; the surface of the body imparts a burning sensation to the hand of the physician; pulse has a full double beat.
❙Milk-fever, with coldness of the nose, finger-tips and feet; at night fever, restlessness, vomiting and frequent stools.
❙Violent chills; thirst; bitter vomiting; throbbing in forehead; weeping; stiff neck; pain in epigastrium; heat, thirst and sweat.
❙❙Coldness of the limbs, with heat of head.
❙Temperature of the head very much increased, of the rest of the body diminished.
Internal heat, with anxiety and restlessness.
Heat of head, with redness of face, and delirium.
During the hot stage: delirium; redness and puffiness of the face, and great thirst.
Heat; violent burning, internal or external; dry, principally of the head and face.
❙Head hot; face red; eyes protruding; pupils dilated; look staring.
❙The skin hot, dry, scarlet, especially intense on the face and ears.
❙Child cries, refuses to eat, vomits at night; fever in morning,

with thirst; red face; little blisters on inner lips; forehead burning hot and painful; pulse rapid and soft; when taking a deep inspiration or when retching, feels pain in middle of sternum; frequent clenching of the fingers. θ A child disposed to convulsions.

Excessive heat; distended veins; insatiable thirst, with anxiety and trembling.

Flying heat.

Great heat; distension of the superficial veins of the body and insatiable thirst.

Typhus: lies motionless; moans; trembling, twitching of the lips, head and limbs; slides down in bed; becomes restless; screams, and says he cannot bear it; sometimes he complains, sometimes he refuses to answer; pulse very small, thready; hot head; thirst.

Typhoid fever: the nights are always worse; at first he lies quiet, but moans often; trembling, twitching of lips, of head and limbs; slides down in bed; gets restless now and then, or screams and says he cannot bear it; sometimes he complains, sometimes he refuses to answer; pulse very small, thready, and irregular; a strong throbbing pulse in head; in attacks, heat on head, with thirst; ears cold and white; face pale; throat so dry that it hurts when he drinks; he has the hands always on the sexual parts; complains either of pain in urinating or that the urine passed too slowly.

Colic, with distension of abdomen; vomits breakfast, has not the least appetite, but great thirst; tongue whitish, furred; aversion to sweets; no stool; burning heat of body, with a very frequent pulse; face either very pale or very red; pupils dilated; prostrated and ill-humored. θ Worm fever.

Dry heat and throbbing.

Violent heat.

Temperature of skin increased; face red; pulse accelerated, senseless talking, and tottering almost as if drunk.

Inflammatory, catarrhal, rheumatic, milk, puerperal and typhoid fevers, with furious delirium and loss of consciousness.

Bellyache, with vomiting of all food and some large worms; violent thirst; skin hot and dry; pulse quick; violent burning headache; restless and talking in the night; great prostration; a boy. θ Worm fever.

Heat predominating; averse to uncovering.

Burning heat within and without; body burning-hot like fire.

Burning heat over the whole body; skin universally red; pulse full, quick, and extremely frequent.

Burning heat of the body, with extreme distension of the superficial blood-vessels, and furious delirium.

Fever in the afternoon and night.

▮Temperature of the skin very much raised; skin scarlet.
▮The child has fever, with transient perspiration; thirst; nausea; desire for this and that, things which it refuses when offered; says everything is bitter: complains of sore throat; has ineffectual urging to stool; is very sensitive, and cries at the least provocation.
▮Continuous dry burning heat, with sweat only on the head.
Pains in liver with violent vomiting; fever heat; sleep followed by thirst and sweat. θ Hepatitis.
▮In the afternoon, heat without thirst; in the evening, sweat; cough < during fever; hungry, but cannot eat; talks in sleep and grinds the teeth. θ Blood boil on thigh.
▮Sensation of heat with actual heat in the whole body, but particularly in the face, which was red and covered with sweat, with confusion of the head.
▮▮Fever heat, now and then sweat, they often ask for drink, but do not take much; pulse full and frequent. θ After abuse of *Sulphur* in itch.
Sweat on covered parts.
Sweat with or immediately after the heat, mostly in face.
Sweat staining the clothing and of empyreumatic smell.
Sweat during sleep, day or night.
Sweat ascending from feet to head.
Entire want of sweat.
▮▮General sweat suddenly occurring and quickly disappearing.
Sweat staining brownish-yellow.
Cold sweat on extremities.
General sweat, excepting on the head.
Copious sweat.

[41] **Attacks.** Pains come on suddenly, and after a shorter or longer duration, cease suddenly.
Sudden attacks of violent cramp-like pain in one side of chest, or of abdomen, or loin, or one elbow, especially during sleep, causing one to bend the painful part.
▮▮Most all pains in short attacks.
Periodical nervous headache.

[42] **Locality and Direction.** Right: pressure in forehead; shooting in frontal eminence and temple; drawing pain in temple and orbit; stabbing side of head; quivering of upper eyelid; tearing in ear and side of face; swelling of parotid; shooting in maxillary joint; pressing below zygoma; toothache upper row of side; painful swelling of gums of side; tonsillitis of side; hand clutches throat in epilepsy; pain in liver, < lying on side; pain in hypochondrium; pain in ileocœcal region; feeling as if a hard body pressed from inguinal ring; ovary enlarged; paralysis side of tongue; stitches in apex of lung; burning in chest; drawing pressure between scapula and spine; paralytic weakness of arm and forearm;

paralytic tearing in index-finger; tension in tarsal joint; tension in sole of foot; cutting stitches in thigh when sitting; cramp in knee.

R. to l.: cutting from r. occipital bone to l. parietal bone; pinching in ears.

Side to side: stabbing in head.

Left: shooting in temple; triplopia; tickling in nostril; pains under orbit; mobility of facial muscles of side: tearing in tonsil; fine shooting in groin; tearing in spermatic cord in evening in bed; pressive pain under scapula; cramp in lumbar region; shooting or stitching top of shoulder; paralytic weakness of arm; pain inner side of upper arm; sharp shooting in elbow-joint; painful drawing in middle finger.

Above downward: tearing in ear and right side of face; tension in chest; pressing toward genitals as if everything would fall out.

Below upward: shock through body on closing the eyes; tearing in l. spermatic cord; pains in ankles.

Without inwards: stabbing as with a knife in vertebræ.

Within outward: shooting in l. temple; pressure in head; shooting in eyes; feeling as if a hard body pressed from r. inguinal ring; stabbing below head of humerus.

[43] **Sensations.** As if a board were before forehead.

As if objects around him swayed.

As if she were being rocked.

As if the bed was bouncing the patient up and down.

As if everything turned in a circle.

As if brain were pressed to the forehead.

As if everything would issue at forehead when stooping.

As if brain rose and fell in forehead at every step.

As if brain was compressed; headache above orbits.

As if brain was shaken.

As if eyes were starting from their sockets.

As if sutures of skull were being torn open.

As if a lever were being applied to force the head asunder.

As if something rocked and swayed in a jerking manner in head.

As if skull were thin and could be pressed through.

At every step a jolt, as if a weight were in occiput.

As if blood was as thin as paper, as if it were transparent.

As if muscles of forehead and eyes were contracted.

A sudden shock running through body from below up. See 5 and 37.

As if the eyes had been torn out or pressed into the head.

As if eyes were surrounded by a hot vapor.

Feeling of sand in eyes.

As if teeth would be forced out of head.

Teeth feel elongated and on edge.

As of a vesicle on tip of tongue.
As of a foreign body in œsophagus.
As if a tumor stopped up throat.
As if something were in pit of stomach, exciting cough.
As if a spot in abdomen were seized with nails; griping, clutching.
As if hypochondria were being pressed out.
As if a ball or lump would form in abdomen.
As though intestines pressed outward, below umbilicus.
As if a hard body pressed from within outwards at r. inguinal ring.
As if mucous membrane of anus were swollen and pressed out.
As from a large worm twisting in bladder.
As if the testicle was drawing up into abdomen.
As if womb would fall out.
As if back would break.
As if knees would give way.
As of a foreign body in larynx.
As if a mouse were creeping about in the muscles.
Lancinating: in throat; in ovary.
Thrusts: in internal ear.
Cutting: in r. side of head, from frontal to occipital region; in parietal bone; in various parts of head; in side of face to temple, ear and neck; in pit of stomach; in stomach; in abdomen; in uterus; in loins and sacrum; in l. elbow-joint; tearing in lower muscles of both forearms; from wrist to elbow; stitches in outer muscles of r. thigh.
Stabbing: from temple to temple; from forehead to occiput; through head, as with a double-edged knife; in forehead, vertex and occiput; l. lower jaw; in vertebræ; below head of humerus.
Stitches: in head; flying through head; itching stitches in inner canthus; in ears; in maxillary articulations; in testicles; in ovary; in uterine region; in vagina; stitching pressure on top of l. shoulder; in apex of r. lung.
Shooting: in r. frontal eminence; in r. temple; dull in l. temple; in various parts of head; in eyes; in internal ear; in r. parotid; from side of face to temple, ear and neck; in r. maxillary joint; in lower jaw; from sup. maxilla into internal ear; in pharynx; in throat; in pit of stomach; in stomach; in l. groin; in bladder; in urethra; behind glans; in genital region; in spinal column; externally in l. elbow-joint; in soles; along bones.
Stinging: in eyes; toothache; in abdomen; from kidneys to bladder; in uterine region; in nodules in breast; in hip; in knee-joint.
Prickling: in hands.

Lacerating: in external and internal ears; toothache; in shoulder.

Tearing: from r. temple over orbit to r. cheek; in various parts of head; in r. vertex; in vertex; in head; in internal and external ears; in r. side of face; from side of face to temple, ear and neck; in jaws; behind r. zygoma; toothache; inner surface of angle; in l. spermatic cord; in inflamed breasts; in arms; in humerus; in joints; in legs; pressure in inside of middle of leg; cough at night.

Paralytic tearing: in middle joint of r. index-finger.

Jerking: headache; in teeth; in abdomen; in direction of perineum from lower intestines; of arms and hands.

Boring: under r. frontal eminence; in various parts of head; in ears; in soles.

Pinching: in ears; in abdomen; under navel.

Gnawing: at frontal eminences; in stomach; beneath cartilages of last ribs; in spinal column; along bones.

Clawing: around navel; in uterine region.

Screwing: in ears.

Stretching: in upper extremities.

Twisting: in vertex; in upper extremities.

Turning and twisting: in bladder.

Digging: in vertex; toothache; in soles.

Drawing: down in temples and r. orbit; from r. temple over orbit to r. cheek; incessant, in head; in frontal bone; in nape of neck; behind r. zygoma; in upper teeth; toothache; in spermatic cord; in one of the testicles and spermatic cord; in pelvic region; in loins and sacrum; pressure between r. scapula and spinal column; in spine; from small of back to thighs; inner l. upper arm; in joint of l. middle finger.

Burning: in eyes: of eyelids; in tip of nose; heat, in face; in swollen cheek; of lips; in mouth; in fauces; in stomach; in abdomen; in larynx; in r. chest; from kidneys into bladder; in spermatic cord; in ovarian region; in uterine region; in spine; in hip; in knee-joint.

Smarting: in eyes; in pustules on upper lip; in prepuce.

Corroding: beneath cartilages of last r. ribs.

Scalded feeling: in cheek-bones; in mouth.

Burnt feeling: in vesicle on gum.

Pressure: in forehead; as if a stone were pressing forehead; in lower part of forehead; above nose; hemicrania; in r. temporal region; in occiput; in brain towards temples, occupying large areas in head; at vertex; in eyeball; over r. eye; below r. zygoma; in throat; in chest; in stomach; painless; in r. hypochonder; in abdomen; in hypogastrium; in region of os pubis; towards anus and genitals; in vesical

region; in uterine region; through vulva; in loins and groins; in cardiac region; in nape of neck; under l. scapula; in shoulder; in l. upper arm.
Bearing down: in abdomen; in uterus; on to sacrum; with leucorrhœa.
Labor-like pains: deep in pelvis, to back and loins.
Tensive pressure: in r. side of forehead; from temple to orbit; hemicrania; in l. vertex and forehead; in pit of stomach.
Aching: in forehead; in eyes; in lids; in upper part of abdomen.
Soreness: in sinciput; of eyelids; from throat to ears; in teeth; of palate; in throat; in abdomen; of last dorsal and first lumbar vertebræ.
Raw feeling: of corners of mouth; of palate; in throat; in abdomen.
Scraping: in throat; in region of epiglottis; in larynx.
Scraping-itching: of forehead.
Bruised pain: in nose; in upper arm; in heel.
Beaten feeling: in thighs and legs.
Squeezing; in lowermost intestines.
Wave-like sensation: hemicrania.
Distension: of whole brain.
Bursting: hemicrania; in r. temporal region.
Expansive pain: in head.
Dislocated feeling: in metatarsal bones.
Constricted feeling: in mouth; of gullet; of throat; of abdomen, around navel; under navel; in lower intestines; in rectum; in larynx; in chest.
Contractive pain: in scalp; in lower abdomen; in rectum; of anus.
Contractive dragging: in region of navel.
Crampy pain: in frontal eminence to zygoma and lower jaw; in r. external ear; at root of nose; in stomach; in abdomen and lower intestines; in uterus; in loins and groins; in l. lumbar region; in gluteal muscles; in knee-joints; in r. knee.
Cramps: of hands and feet; in stomach along ureter; in legs, during labor.
Twitching: of facial muscles; of arms; of abdominal muscles.
Quivering: of r. upper eyelid.
Trembling: of r. upper eyelid; of upper lip; of tongue.
Swashing: in head.
Gritty feeling: in eyelids.
Tension: in lower jaw; spasmodic, from chest into abdomen; in uterine region; in r. tarsal joint; in sole of r. foot; in gluteal muscles.
Tightness: in maxillary articulations.

Throbbing: in head; violent in brain; in teeth; at pit of stomach; in ovary; in carotids; in spine; in nodules in breast.
Fullness: at temples and forehead; in stomach; in uterine region.
Empty feeling: in stomach.
Rheumatic: toothache; pain in back.
Neuralgic pain: in infraorbital nerve; beneath l. orbit to ear.
Ulcerated feeling: in gums.
Dull pain: in back of eye.
Lameness: of legs and feet.
Paralytic feeling: in upper arms.
Tired feeling: before and after vertigo.
Undefined pain: over eyes; in orbits; in stomach through to spine; in liver; in r. ileo coecal region.
Heaviness: in head; in uterine region; in upper limbs; of legs and feet.
Stiffness: in occiput; of neck; of hip-joint.
Weakness: of l. upper arm.
Numbness: in temples; of face; in hands.
Tickling: in l. nostril; voluptuous in lower parts of rectum and anus; in throat.
Itching: in eyes; of eyelids; itching stitches in inner canthus; of gums; on abdomen; in back part of top of larynx.
Heat: in face; in throat; in abdomen; in chest; in sternum; of the mammæ; in vagina.
Coldness: in brain, at middle of forehead; of face; of forepart of tongue.
Dryness: burning in both eyes; of lids; of Schneiderian membrane; of tongue; in mouth; about fauces; in pharynx; in throat; in larynx; in vagina.

" **Tissues.** Suits persons with largely developed brains.
❙Acts on circular fibres of blood-vessels; on sphincters, as in spasm of os uteri, etc.
Inflammation of serous and mucous membranes.
Pains along the periosteum.
Red shining swelling of the joints.
❙Phlegmonous inflammation.
❙❙Engorgement of glands; acute swelling.
Inflammation of the lymphatic vessels and glands in children.
Glandular swellings, painful or suppurating.
Swelling of the salivary and cervical glands.
Inflammation of internal organs, with disposition to suppurate.
The inflammation is of an erysipelatous kind, it runs in radii as it extends to the adjacent parts.
❙Induration after inflammation.
❙Scirrhous indurations.
❙Varices.

Scrofulous and rickety complaints.
Rheumatic and gouty complaints, with inflammation and swelling.
Atrophy and wasting of scrofulous subjects. θ Marasmus of children.
Gangrene.
Rachitis, mostly when abdomen is puffed up tense and hard; the child shakes and withers; pale all over, with flushes; pupils not very sensitive.

[45] **Touch. Passive Motion. Injuries.** Tenderness of abdomen is aggravated by the least jar, even of the bed or chair upon which she sits; she is obliged in walking to step with great care, for fear of a jar.

Pressure: headache >; shooting pains in forehead >; vertex headache <; pain side of head >; toothache >; wants to lean head against something hard and cold; pressure on epigastrium causes pain as if hypochondria were being pressed out; flatulent colic >; clawing around navel >; ovarian region tender; vesical region sensitive; lower part of larynx sensitive; tension in sole of r. foot better.

Touch: outer head sensitive; nose feels bruised; pain r. side of face <; toothache <; throat sensitive; r. hypochondrium sensitive; abdomen tender; pain r. ileo cœcal region <; danger of suffocation from touching larynx; pain in hip-joint <; skin sensitive; pit of stomach sensitive.

Spasm renewed by least contact (especially in hydrophobia).

Painful sensitiveness of the skin to all contact.

[46] **Skin.** Painful sensitiveness of skin to contact.

Heat over whole body, with bluish redness of whole surface.
Skin imparts a burning sensation to the examining hand.
Heat, redness and dryness of the skin.
Red, hot swelling of affected parts.
Tense skin.
Skin alternately red and pale.
Great redness of the parts, redness extending in radii.
Universal redness of skin, with or without rash.
Skin scarlet, smooth and shining.
Red, scaly eruption on lower part of body, as far as abdomen.
Inflamed red patches of the skin, and irregularly shaped scarlet spots over the body.
Redness of the whole body, with quick pulse.
Erythema of the skin.
Urticaria during profuse menstruation.
Urticaria: over the whole body, most on inner side of the limbs, none on the face; sometimes resembling mosquito bites; itches most mornings and evenings; scratching feels pleasant; at times glowing heat, with sweat, then again dullness and shivering over the back; < after drinking

cold water; sensation as if the brain was shaken; when yawning, coughing or sneezing, pain runs from the nose upwards and inwards, as if the head would be torn off.

Erysipelatous inflammation with swelling.

Phlegmonous erysipelas; bright red and radiating.

Vesicular erysipelas (when fever is violent).

Intense erysipelatous fever, accompanied by inflamed swellings, passing even into gangrene.

Measles.

▮Eruptions like roseola and scarlet fever, with fever, sore throat, cough, headache, etc.

Eruption resembling measles; scarlet spots, and scarlet redness on various parts, sometimes with hot swelling of the parts.

▮Red spots with small vesicles becoming confluent, showing darker and redder spots, getting white from pressure with the finger; fever heat with thirst; frequent, small pulse; quick, short breathing; sensation of weakness in chest, and a pain which does not permit lying down; bodily restlessness; trembling; sleeplessness; much saliva; crampy, shooting pain below the pit of stomach; the pit is very sensitive to touch; several days no stool.

▮The face, upper extremities and trunk, exhibited a diffuse scarlet efflorescence, studded with innumerable papillæ, very closely resembling the rash of scarlet fever; eruption terminated abruptly at wrists and flexors of thighs, rest of body retaining the natural color; skin was hot and dry.

Uniform, smooth, shining, scarlet redness of skin, with dryness, heat, itching, burning, and bloatedness of the parts, especially face, neck, chest, abdomen and hands.

▮A scarlet redness suddenly spread over the body, especially face and limbs, with which appeared heat and exaltation of all the faculties, still without thirst.

Scarlet redness of skin, especially face, with great cerebral action; red, swollen face, with staring eyes; erysipelas of face (with *Graphit.*, *Laches.* and *Rhus tox.*).

▮Scarlet redness of skin of face and neck, followed the second day by peeling off of the cuticle.

▮Redness, like scarlatina, of entire surface of body, with a white circle around mouth and nose, and great dryness in throat.

▮Scarlet rash over the whole body; eruption resembling measles; purple rash; small pox when the brain is affected.

▮▮In the true Sydenham scarlet fever, where the eruption is perfectly smooth and truly scarlet.

Blood boils on various places.

▮An infant, after suppressed itch, nightly fever without thirst; pale lips and face; offensive smelling stools; restlessness.

‖‖Ulcer on left cheek, with bloody ichor and a discolored fundus and raised edges.
‖‖Ulcers if suppuration is interrupted and pains follow.
Scrofulous and mercurial ulcers, also cancerous.
Blood boils after abuse of *Sulphur*, with fever.
Red streaks, like radii, extend from the scirrhous induration or ulcer.
Pustules on nape of neck, arms and back.
Jaundice after abuse of Peruvian bark or mercury; in complication with stones in gall-bladder.
Vesicular eruptions, with scurf, whitish border and swelling.
Crawling itching over the whole body, fugitive, now here again there.
‖Snake bite, when given at once, before difficult breathing sets in.

47 **Stages of Life, Constitution.** ‖Bilious, lymphatic temperament.
‖Girl, æt. 10, light hair and complexion, blue eyes. *θ* Epileptic convulsions.
‖A man, æt. 27, healthy, never had vertigo; after cutting the hair and exposing nape of neck to a tropical sun, sunstroke.

48 **Relationship.** Antidotes to *Bellad:* effects of large doses by vegetable acids; infusion of galls, or green tea; *Opium* (?), *Coffea*, *Hyosc.;* effects of small doses by *Camphor*, *Coffea*, *Hepar*, *Hyosc.*, *Opium*, *Pulsat.*, *Sabad.* (salivation), vinum.
Bellad. antidotes: *Acon.*, *Arum triph.*, *Atrop.*, *Cinchon.*, *Cuprum*, *Ferrum*, *Hyosc.*, *Jaborand.*, *Mercur.*, *Opium*, *Platin.*, *Plumbum;* sausage poisoning; ‖‖oil of turpentine.
Frequently useful after: *Arsen.*, *Chamom*, *Hepar*, *Laches.*, *Mercur.*, *Phosphor*, *Nitr. ac.*
Bellad. cured spasms of chest after *Cuprum.*
After *Bellad: Cinchon.*, *Chamom.*, *Conium*, *Dulcam.*, *Hepar*, *Hyosc.*, *Laches.*, *Rhus*, *Seneg.*, *Stramon.*, *Valer.*, *Veratr.*, are frequently indicated.
Has cured constipation after failure of *Opium*, *Nux vom.*, *Bryon.* and *Alumina.*
After *Bellad.*, if there is a strong craving for lemon juice, it may be allowed, hastening convalescence.
Similar to: *Acon.*, *Alcohol* (merry craziness); *Arsen.* (pains of cancer, etc.); *Bryon.*, *Calc. ostr.*, *Chamom.*, *Cicut.*, *Coffea*, *Cuprum*, *Eupat. purp.* (diuresis and vesical irritation, but *Eupat.* has more hyperæmia and vesical inflammation); *Gelsem.*, *Hepar*, *Hyosc.*, *Laches.*, *Mercur.*, *Nux vom.*, *Opium*, *Pulsat.*, *Rhus tox.*, *Stramon.* (rage), *Tereb.*, *Veratr.*
Complementary: *Calc. ost.*
Incompatible: vinegar (headache), *Dulcam.* (?).

BENZOIC ACID.

Benzoic acid. $C_6H_5, CO,OH.$

Proved since 1838, and used in many cases by Dr. Jeanes; arranged and published by him with the additional proving of Dr. Lingen (1844), in *Transactions of American Institute*, 1846, Vol. I, page 13 to 25. Chapmann published some cures in 1849 in the *British Quarterly*, Vol. VII, page 390, without giving credit to Jeanes. C. Hering received a proving of Dr. Nusser in 1845, and published a translation of Jeanes' report in his *Amerikanische Arzneiprüfungen*, adding all the cures known at the time and the proving of Petroz from 1847. This received the honor of republication in the famous *Lehrbuch* of Grauvogl, who was in our medical school what Schopenhauer was in the philosophical school of Kant.

[1] **Mind.** Confused head.
Omits words while writing.
Cannot get rid of an idea.
Activity of mind while at work, followed by anxiety.
Inclined to dwell on unpleasant things; if he saw any one deformed it made him shudder.
Sadness.
Anxiety; while sweating.
Child cross, wants to be nursed in the arms.
After mental emotions headache.

[2] **Sensorium.** Vertigo, fearful of falling sideways, usually in the afternoon.
Confusion of head.
Sensation as if there was air in the head.
Tired feeling in head, as from night watching.

[3] **Inner Head.** While sitting, pressure on the whole lower part of head and whole spine, as if they were pressed like an elastic body, so that he stretched himself involuntarily and bent forward; anxiety.
Pain and heat in region of the so-called organs of reverence and firmness.
Hammering pain in temples, has to lie down.
Pressure on vertex extending to spine, with anxiety.
Tearing pain in vertex.
Fearful pain in occiput or cerebellum, which had confined the young man to bed for three weeks.

Cold feeling in head.
Shaking in head.
Rheumatic pains in head.
Head symptoms worse: from mental emotions; exposure to a draft of air; uncovering of head; in the morning on awaking; in rest; return periodically.
With head symptoms depression, lassitude and loss of appetite.

[4] **Outer Head.** Formication in forehead.
Rheumatic pain on outside of head.
Inner pain and bruised feeling inside of head.
Cold sweat on the head.

[5] **Sight and Eyes.** Burning heat in eyes and lids.
Throbbing in eyeballs.
Worse reading by artificial light; walking in the open air.
Distress in eyes, as from want of sleep.
Irritates the conjunctiva, causes pressive feeling in bulbus.

[6] **Hearing and Ears.** Sensation in ears like a sound of confused voices, most when swallowing or walking in open air.
Throbbing and hissing in ears synchronous with beats of heart.
Swelling behind ears, which seems to reach to periosteum.

[7] **Smell and Nose.** Seems to smell dust, cabbage, or something stinking.
Sense of smell diminished.
Pain in nasal bones.
Pressure on root of nose.
Epistaxis.
Sneezing: with lightness of the head, excitement; with hoarseness; morning.
A cold in head readly occurs from exposure to cold, and is renewed every day.
Sensitiveness of nose.
Redness in the corners of nose.

[8] **Face.** Sense of pressure, as if the face had gone to sleep.
Tension in one side of face.
Numb feeling in face.
Burning heat of face; or of one side.
Symptoms relieved by external heat, by pressure, or friction.
Cold sweat on face.
Circumscribed redness on cheeks.
‖Copper-colored spots on face.
‖Face red, with little blisters.

[9] **Lower Face.** Trembling of lips.
Involuntarily biting the lower lip at dinner.
Itching on chin.

[10] **Teeth and Gums.** ‖Toothache.

[11] **Taste, Speech, Tongue.** Taste: of blood; bitter; with eructations and pressure at the stomach; on drinking coffee or

milk; food salty; flat, soapy after drinking water; bread smoky; after-taste of the food.
Tongue of a slight bluish color.
Velvety coating on tongue, with high-colored, strong smelling urine.
Tongue coated with white mucus; morning.
Soreness of back part of tongue, felt most while swallowing.
❙Glossitis.
Tongue is spongy on surface, with deep cracks, and with spreading ulcers.
❙Extensive ulcerations of tongue, with deeply chapped or fungoid surfaces.

[12] **Inner Mouth.** An ulcerated tumor on left side of mouth, upon the soft commissure of the jaws, behind last molar.
Slightly acid mucus.
Heat around the mouth.

[13] **Palate and Throat.** Swallowing difficult, incomplete; with noise in ears; with soreness on back of tongue.
Sensation of swelling, or of constriction of throat.
Mouth and throat symptoms relieved by eating.
Heat in œsophagus, as from acid eructations.
❙❙Angina faucium and tonsillaris with characteristic high colored, strong urine.
Collection of mucus in throat.
Thyroid gland feels swollen.

[14] **Appetite, Thirst.** Appetite in evening; lost in morning; nausea.
Thirst with sleepiness; evening.

[15] **Eating and Drinking.** The throat symptoms are relieved by eating.
Sweat while eating.

[16] **Nausea and Vomiting.** Loathing sickness at stomach, pain and discomfort; with gagging.
Vomiting of a salty or bitter substance.
Nausea: with gagging; with disturbance about head; with loathing; with constant malaise.
Vomiting: of a salty substance; bitter.

[17] **Scrobiculum and Stomach.** ❙Weak digestion.
Burning or warmth; pressure on stomach.
Gastric symptoms increased when walking, especially ascending.
Sensation, as of a lump in pit of throat, as if some food had lodged there.
Sensation of heat in stomach.

[18] **Hypochondria.** Sense of weakness in præcordia.
In region of liver constant fine stitching midway in upper portion thereof, not increased by pressure.
❙Obstruction of the liver.

Pain below the left short ribs.

[19] **Abdomen, Loins and Groins.** Heat through the abdomen.
Cutting about the navel; relieved by stool.
Pressure of clothing makes him feel wearied.
Tearing bellyache.
Tensive pains in loins and groins.

[20] **Rectum and Stool.** Stitching in the rectum.
Urging to stool, with ineffectual straining.
Sensation of constriction at lower end of rectum.
Horripilations, or chilliness before the stool.
❙Stools: copious, watery, grayish-white, like dirty soap-suds; excessively offensive, scenting the whole house; of a strong, pungent smell, like that of the urine; putrid, bloody; frothy; insufficient.
❙❙White, stinking, liquid stools. *θ* Diarrhœa of children.
❙Watery, light-colored, very offensive stools (in children), with unusually strong-smelling urine.
❙Fetid, watery, white stools, very copious and exhausting, in infants, the urine being of a deep red color.
❙❙Diarrhœa of children, the discharge is copious, watery, clear-colored, very fetid; the urine at the same time is uncommonly deep red, and urinous odor very strong.
Diarrhœa profuse, watery, running through the diaper; stools frequent and very offensive; urine somewhat strong.
Formication at anus.
❙Slightly elevated, wart-like, round surfaces around the anus, varying from a half to one-and-a-half inches in diameter; with smarting soreness; urine strong-scented and high-colored; after using copaiva for chancre.

[21] **Urinary Organs.** ❙Sore pain in back; burning in left kidney, with drawing when stooping; dull pain in kidneys, loins stiff; right knee swollen.
❙Kidney pains, which penetrate the chest on taking a deep breath. *θ* Nephritis.
❙Nephritic colic; urine deep red, of a strong odor.
❙Irritability of the bladder: with muco-purulent discharges, enlarged prostate; with concretions of urate of ammonia; calculus.
Pains in the bladder.
❙Dysuria senilis, when the gravel is trifling and the irritable state of bladder and pains are induced by other causes.
❙Too frequent desire to evacuate the bladder, urine appearing normal.
Profuse urine, very debilitating.
Urine diminished; thick; bloody.
❙❙Urine dark, the urinous odor highly intensified. *θ* Sore throats; diarrhœa; menstrual derangements; hypochondri-

asis; rheumatism; nephritic colic; after gonorrhœa, gleet, or syphilis; prolapsus uteri.

❚Brown urine, smells sour, scalding in passing.

❚❚Renders the urine acid; hippuric acid.

Urine of aromatic odor and saline taste, highly colored, sometimes color of brandy; the urinous odor exceedingly strong; urine of specific gravity, of a very deep red color, and depositing no sediment.

White flocculent sediment immediately after voiding urine, composed of phosphate and carbonate of lime, without uric acid; pale, languid; weak loins.

❚❚A granular kind of mucus mixed with phosphates in the sediment; urine dark, reddish-brown; acid reaction, or very offensive; fleeting pains in bladder, not when urinating, but at other times. *θ* Vesical catarrh, from suppressed gonorrhœa, calculi, or gout.

❚Morbid condition of urine, as in persons with calculous or gouty diathesis.

❚Urine contains mucus and pus. *θ* Enlargement of prostate.

❚❚Enuresis nocturna of children.

❚Urine with concretions of urate of ammonia.

❚Enuresis from infancy, girl, æt. 15.

❚Sensibility of bladder with muco-purulent discharge. *θ* Enlargement of prostate.

❚❚Urine highly colored, sometimes of the color of French brandy, the urinous odor exceedingly strong.

❚Urine of a greater specific gravity; if passed in the same vessel it retains its place below the healthy urine, without admixture, and though of a very deep red color, deposits no sediment.

❚Hot, scalding urine, deep red, of strong odor, causing so much suffering in its passage that this was performed but once a day.

❚❚Dark, or highly colored, offensive urine, after suppressed syphilis or gonorrhœa.

❚Fetid urine, with prolapsus uteri.

❚Urine clearer after one dose and soon free from mucous deposits.

❚Excess of uric acid.

❚Enuresis nocturna of children where *Nitrum* failed.

❚Urine of a very repulsive odor; changeable color; brownish, cloudy; of an alkaline reaction; effervescing with hydrochloric acid; white, flocculent sediment soon after its passage, phosphate and carbonate of lime, without uric acid. *θ* A pale, languid patient, with weakness in loins.

The urinary odor is very strongly ammoniacal.

❚Urine dark-brown, of a putrid, cadaverous smell.

[22] **Male Sexual Organs.** Pain in genitals; pressure; raw pain; splitting pains.

❙Gleet; urine offensive.
❙Gonorrhœa suppressed (by copaiva); with offensive urine.
Smarting of the frænum præputii.
Itching in the sulcus, behind corona glandis.
A thrilling, almost painful sensation of l. side of glans, ending in a sensation of tickling and itching.

[23] **Female Sexual Organs.** Menstruation too early or retarded.
Weakness after the menses.
❙Amenorrhœa.
❙❙Prolapsus uteri with fetid urine.

[24] **Pregnancy and Parturition.** ❙Gastric derangements when ascending a height. *θ* Pregnant women.
Retention of urine with infants.
❙Lochia last too long.

[25] **Voice and Larynx.** Slight hoarseness in the morning; sneezing.

[26] **Respiration.** Difficulty of breathing on awaking.
❙Asthma with inflammatory rheumatic complaints.
❙Mucous oppression of the lungs.

[27] **Cough.** Cough: after a slight cold; excited by inspiration; produced by something acrid or dry in chest.
❙Dry, constant, hacking cough. *θ* After suppressed gonorrhœa.
Dry, tormenting cough; great weakness; sweat; comatose state.
❙❙Cough followed by expectoration of green mucus.
Copious secretion of mucus in the bronchi.

[28] **Inner Chest and Lungs.** Painful trembling in the chest.
Morbid agitation in the chest.
Morbid restlessness in the chest.
Pressure on the ribs.
Sensation in chest of swelling; of roughness; painful starting; cutting.
Pains often change their place suddenly, causing a dry cough, and asthma.
Stitching in r. side of chest.
Stitches in the chest, especially on breathing deeply; evening.
Pain about third rib, right side, midway between sternum and side, increased by breathing.
Pain in left side, about sixth rib, increased by deep inspiration and bending to either side.
❙Asthenic pneumonia of a young man; after strength had sunk daily; difficulty of breathing increased every hour to a fearful degree.
❙Pneumonia, asthenic form.
❙❙Great weakness; difficult breathing, increasing every hour.
❙Promotes expectoration.
❙Mucous oppression of lungs.
❙Catarrhal diseases of lungs, coughs and asthmatic attacks.

▮In the ast period of simple pneumonia, when great weakness prevails.
▮Typhoid pneumonia.

[29] **Heart, Pulse and Circulation.** ▮Pains change place incessantly, but are most constant about the heart.
Pains in region of heart.
Undulating, or intermittent beats of heart.
Palpitation of heart, with trembling.
Palpitation while sitting; worse after drinking; at night.
Awakens after midnight with violent palpitation and hard beating of temporal arteries.
Awakens with oppression of breathing; with palpitation of the heart (after midnight); with heat and hard pulse.
▮Awakens after midnight with violent pulsations of the heart and temporal arteries, 110 per minute; internal but no external heat; cannot go to sleep.
▮Palpitation worse at night, lying; at times tearing rheumatic pains in the extremities, relieving the heart.
▮Gout, or rheumatism, affecting the heart.
Pulse accelerated; full; slower and weaker; intermittent.
▮Hard, frequent pulse; fever heat; sweat.

[30] **Outer Chest.** Sternum sensitive to touch.
Pressure of clothing on the chest is annoying.
Burning in nipples.
Sensation of swelling in mammary glands; also in thyroid gland.

[31] **Neck and Back.** Stiffness of neck only on one side.
Pressure in nape of neck.
Violent itching in nape of neck.
Deep penetrating pain in posterior part of the left side, at about the sixth rib.
Pain right side of back between tenth dorsal vertebra and side.
▮▮Dull pain in region of kidneys; stiffness in the loins.
Trembling in the lumbar region.
▮Myelitis.
Sense of coldness at sacrum.

[32] **Upper Limbs.** Sensation of swelling under axillæ.
▮▮Tearing pains, apparently in the bones of upper limbs.
Cold hands, with head symptoms.
Paralytic pain of fingers.
▮▮Fingers swollen; tearing and fine stitching pains in various parts of the limbs.
Eruption of red spots on fingers.
▮Gouty deposits in both wrists, between the metacarpal bones; swelling of elbow-joints.
Itching in palm of right hand; slight, but deep tearing in upper part of metacarpal joints of little and ring fingers. *θ* Gout.

❙Panaritium.

[33] **Lower Limbs.** Lassitude in lower limbs.
Sensation as if lower limbs were tightly bandaged.
Tearing pain in anterior surface of thigh.
Pain in left hip, knee and toes; thence into muscles of calf, and then in knee; after it has left these parts, it appears in right thigh and ankle.
❙Swelling of right knee; ulcerative pain in whole leg; with pains in kidneys.
Pain in right knee; then in the left.
Cracking, or sense of dryness in knee-joints.
Drawing pain in knees after drinking wine.
Cold feet and cold foot-sweat.
Pain in right, later in left tendo achillis.
Severe pain in left tendo achillis, close to the os calcis, when supporting a slight part of weight of body while walking.
❙Tearing and stitches, especially in metatarsal-joints of right great toe. *θ* Gout.
❙❙During the night gout commences in right great toe; his gout going from left to right.
Stitch passing upwards through the right great toe, followed by burning, which increases to a stitch; afterwards it appears in the left great toe, from which it vanishes with a thrill.
Numbness in toes.
❙Pain in large joints of big toe, with tumefaction and redness.

[34] **Limbs in General.** ❙❙Gouty concretions.
Nodes on joints of upper and lower limbs, cracking and knicking on motion.
Tearing, fine stitches in various parts of limbs.
❙Syphilitic rheumatism.
Pain from right hand to left arm down into elbow, and thence to region of heart; later in right thigh and ankle.
❙In both wrists, between metacarpal bones, abundant gouty deposits with swelling of elbow-joints; ankles also not free.

[35] **Rest. Position. Motion.** Rest: head symptoms worse.
Sitting: palpitation worse.
Bending to either side: pain l. side about sixth rib worse.
Lying: palpitation <; toothache worse.
Turning in bed: symptoms worse.
Stooping: drawing l. kidney.
Walking: throbbing in eyeballs <; confused sound of voices in ear <; gastric symptoms <; pain in l. tendo achillis; sweat.
Moving: cracking of joints.
Motion after long sitting: symptoms worse.
Ascending: gastric symptoms worse.

[36] **Nerves.** Trembling: with palpitation of heart; in loins.

Weariness, lassitude.
Extreme weakness; sweat and comatose condition.
Hysteria.

[37] **Sleep.** Sleepiness, with dullness of the head.
Awakens: with difficulty of breathing; with palpitation.
Starting up from sleep.
Pulsation of temporal arteries from falling asleep again.
He wakes every morning about two o'clock, from strong internal heat and a hard, bounding, but not quickened pulse.

[38] **Time.** 2 A.M.: awakened by strong internal heat.
Morning: head symptoms <; sneezing and hoarseness; white tongue; appetite lost; sweat in bed.
Afternoon: vertigo.
Evening: appetite >; thirst with sleepiness; stitches in chest.
Night: enuresis; palpitation; gout in r. great toe.
After midnight: awakens with palpitation; oppression of breathing.

[39] **Temperature and Weather.** Open air: throbbing in eyeballs <; sound of confused voices in ears worse.
Draft of air: head symptoms <, especially when uncovering head.
Exposure to cold: "cold" in head.
External heat: symptoms better.

[40] **Chill. Fever. Sweat.** Cold hands; feet; back; knees, as from cold wind.
Coldness with feeling of heat.
Coldness, then heat and sweat.
Sense of heat in œsophagus; stomach; belly.
Heat: with sweat; with cold in head; with nightly palpitation.
Awakens every morning at 2 o'clock, with violent internal heat, and hard, beating pulse, compelling him to lie on back, because the beating of the temporal arteries causes a humming in ears, and prevents him from going to sleep.
Sweat: while eating; while walking; morning in bed, especially in face; with anxiety.
Cold sweat: on head; on face; on feet.
Sweat with itching.
Sweat with aromatic odor.
Skin pale, cool, with sweat, weakness, coma.

[41] **Attacks.** Head symptoms return periodically.

[42] **Locality and Direction.** Right: knee swollen; stitches side of chest; pain about third rib of side; pain side of back, between tenth dorsal vertebra and side; itching in palm of hand; pain in knee; tearing and stitches in great toe; gout in toe.
R. to L.: pain in r., later in l. tendo achillis; pain from r. hand to l. arm, later in r. thigh and ankles; pain in r. knee, thence l. knee.

‖L. to R.: pain in l. hip, knee and toes, appears in r. thigh and ankle; gout.

Left: ulcerated tumor side of mouth; pain below short ribs; burning in kidney; thrilling pain side of glans; pain in side, about sixth rib; pain in hip, knee and toes; pain in tendo achillis.

‖Symptoms in the sick go from r. to l. mostly, and from below upwards, especially in rheumatism and gout.

[43] **Sensations.** As if there was air in the head.

As from want of sleep in eyes.

As of confused voices in ears.

As of a lump in throat-pit.

As if lower limbs were tightly bandaged.

Screwing pains.

Cutting: about the navel; in chest.

Stitching: in rectum; in r. side of chest; in r. great toe.

Fine stitching: in hepatic region; in various parts of limbs.

Tearing: in vertex; bellyache; in bones of upper limbs; in various parts of limbs; in upper part of metacarpal joints of little and ring fingers; in anterior surface of thigh; in r. great toe.

Drawing; in l. kidney; in knees.

Splitting: in male genitals.

Burning: in l. kidney; in nipples.

Scalding: of urine in passing.

Smarting: of frænum præputii.

Soreness: of back part of tongue; in back.

Raw pain: in male genitals.

Pressure: on lower part of head; on spine; in eyeball; on root of nose; in stomach; in male genitals; on ribs; in nape of neck.

Bruised feeling: inside of head.

Rheumatic pain: in head; on outside of head; in extremities.

Ulcerative pain: in whole leg.

Paralytic pain: of fingers.

Fearful pain: in occiput or cerebellum.

Fleeting pains: in bladder.

Painful trembling: in chest.

Thrilling: l. side of jaws; in great toes.

Dull pain: in kidneys.

Undefined pain: in region of reverence and firmness; in nasal bones; below l. short ribs; in bladder; in genitals; about third rib, r. side; about sixth rib, l. side; in cardiac region; in back; in l. hip, knee and toes; in r. thigh and ankle; in l. and r. tendo achillis.

Coldness: in head; at sacrum.

Throbbing: in eyeballs; in ears.

Hammering: in temples.

Swelling: in throat; in chest; in mammary glands; in thyroid gland; under axillæ.
Painful starting: in chest.
Stiffness: one side of neck; in loins.
Tension: in one side of face; in loins and groins.
Constriction: or swelling of throat; at lower end of rectum.
Trembling: in lumbar region; in loins.
Tired feeling: in head.
Formication: in forehead.
Numbness: in face; in toes.
Roughness: in chest.
Weakness: in præcordia; after menses.
Heat: in region of reverence and firmness; around the mouth; through abdomen; internal, on awaking; in œsophagus; in stomach; in belly.
Burning heat: in eyes and lids; of face; in stomach.
Itching: on chin; in sulcus, behind corona glandis; in l. side of glans penis; in nape of neck; in palm of r. hand; with sweat.
Tickling: in l. side of glans penis.
Dryness: in knee-joints.

[44] **Tissues.** ❙❙Mucous states.
❙❙Gouty diathesis; arthritis; arthritis vaga.
Affects all the joints, particularly the knee, swelling it.
❙Gout with arthritic nodosities.
❙Syphilitic rheumatism.
Emaciation.

[45] **Touch. Passive Motion. Injuries.** Touch: sternum sensitive.
Pressure: symptoms >; of clothing about chest and abdomen annoys.
Friction: symptoms better.

[46] **Skin.** Itching on various parts, yielding a rather agreeable sensation on being scratched, but leaving a burning.
Sweat with itching.
❙Syphilitic spots and marks.
❙Ulcers.
❙Slightly elevated round surfaces of a wart-like appearance, and of circular form, varying in diameter from half an inch to 1½ inches; at places running into each other; nearly covered both sides and the bottom of the sulcus ani, and caused much smarting and soreness of the part; with strong-scented and highly colored urine; ❙after abuse of copaiva.

[47] **Stages of Life, Constitution.** Gouty diathesis.
❙Rheumatic diathesis in syphilitic or gonorrhœal patients.
❙Woman, æt. 38, considered herself in dissolution with uterine complaints.

[48] **Relationship.** Useful in gout after *Colchic.* fails.

Useful after abuse of *Copaiv.* in ▮▮suppression of gonorrhœa; or for warts around the anus, appearing after *Copaiv.* has been used for chancre.

▮Useful in enuresis after failure of *Nitrum.*

Has been used for dysuria senilis from enlarged prostate, in conjunction with *Copaiv.*

It has been reported of *Natr. benz.* as having cured many apparently hopeless cases of consumption in Vienna.

Similar to: *Copaiv.*, *Ferrum*, *Zincum.*

Incompatible: wine, which aggravates pains in kidneys, drawing in knees, etc. (compare *Zincum*).

BERBERIS.

Barberry. *Berberaceæ.*

Proved with great assiduity by Dr. Hesse, and published in the journal for Materia Medica in 1834; translated and added in extracts to the Allentown editions of Jahr's Manual, hence frequently used in the United States. In 1843 Noak published a much better extract, no cures followed this. In 1854 Dr. J. H. Weber in *Allg. Hom. Zeitung* analyzed its symptoms. In 1879 H. V. Miller published cases in Lilienthal's Quarterly; these were translated into German and printed in the *Allg. Hom. Zeitung*, July, 1879.

[1] **Mind.** Defective recollection and weak memory.

Terrifying apparitions in the twilight.

Mental labor, requiring close thinking, very difficult; the least interruption breaks the chain of thoughts.

Melancholy, inclination to weep.

Indifference, apathy.

Indifference and pensiveness, with disinclination to speak.

Anxious and fearful.

Anxiousness while sitting, standing, or moving.

Fretful humor, with weariness of life.

[2] **Sensorium.** ▮Vertigo and dizziness in the head.

Vertigo: with danger of falling; when stooping and when rising; struggling with the arms when rising; with dizziness, faintness, pressure in the forehead, succeeded by chills.

▮Dullness and heaviness in head.

Tensive pain, also with pressure in temples and forehead.

Feeling of drunkenness, dizziness, vacuity, confusion, ▮heaviness in head, especially in front, with pressure in sinciput, at-

tended with alternating chilliness and heat from morning till afternoon, succeeded by a nasal flux and sneezing, as if catarrh would arise, but which does not appear.

[3] **Inner Head.** Dullness of head like from coryza.

Heaviness in head, when stooping, as if the brain would fall forward, with a sensation of bubbling, as if all would prolapse from forehead.

Pressure from within outward, particularly in forehead, but also in temples and occiput.

Tensive pain, also with pressure in temples and forehead, or with dullness of whole head.

Pressing, straining, bursting headache, especially in sinciput, chiefly in morning, increased by stooping, relieved in open air; with weariness and exhaustion.

Tearing in forehead and orbits.

Shooting, wringing, rending stitches above forehead and temples.

Rending in different parts, particularly in temples and occiput, arising from neck or extending to it; from edge of orbit towards nose or upwards to forehead, or into orbits.

Tearing pain in whole head, now here, now there, in forehead and temples.

Stitches in forehead.

Sudden stitches from the eyes to forehead.

Darting and shooting pains in head, often changing their locality.

A peculiar cold sensation in right temple.

Heat in head after dinner, or in the afternoon, and from exertion.

A puffy sensation in whole head.

A feeling in head as if it were becoming larger.

Fullness in head with sensation as if the head were enlarged.

Headache aggravated by movement or stooping, relieved in open air.

Headache: accompanied by hepatic, or rheumatic arthritic complaints; or with affections of the urinary organs; or with menstrual derangements.

[4] **Outer Head.** In skin of head and face a tension as if it were bloated, or covered with a cap, or benumbed, with difficulty to move it.

Tension of scalp and skin, as if swollen.

Itching, with burning and stitches on scalp and face, more on the occiput, especially in the evening, and changing its place after scratching.

Hot temples and cold cheeks.

Biting, gnawing on scalp and face.

Burning, pricking along the edge of hair on head.

Single pimples on scalp and face, more on occiput, forehead and temples.

[5] **Sight and Eyes.** Shuns the light.

Illusions; in the twilight objects appear twice as large as natural.
Dim sight, all objects looking dark, as if through a veil, running together, with itching around eyes and in face, preceded by incipient catarrh, succeeded by itching on legs.
Pressure in eyes.
Tearing in l. eye; also in lids.
Tearing in the forehead and orbits.
Tearing near orbits with lachrymation; eyes and nose moist.
Painfulness of eyes.
Sudden shooting; arising from forehead and temples, or extending to them.
‖Violent shooting pains through eyes into brain, or from temples to eyes; sometimes into arms, or from knee to eye. θ After operation for strabismus.
Biting, burning, or itching sensation in eyes.
Dryness of eyes, with burning and redness of the conjunctiva.
Irritation in eyes, as if from sand, heat and burning, with a cloudy appearance.
Conjunctivitis, with inflamed lachrymal caruncle.
Cold feeling in eye, like from a cool wind, with lachrymation when closing eyes.
Coldness of eyes.
Eye symptoms < out-doors, < moving eyes.
Quivering of the eyelids when reading by candle-light.
Sensation of sand between lids; dryness of internal canthus and sensation as of a foreign body there.
Sticky feeling and white scum on dry eyelids, morning.
Itching, burning and smarting in lids, or in canthi, frequently only on small spots.
Red spot on left eyelid, feels like a mosquito bite, but swelling nearly closes the eye; next day other spots on face, behind the ear, and on neck; third day on chin and nose, with itching and burning; in evening covered with small vesicles, oozing watery fluid.
Itching in canthi, eyebrows, and eyelids.
Inflammation of lachrymal caruncles.
Dryness in internal canthus.
Tearing, especially in lids.

[6] **Hearing and Ears.** Beating, and fluttering noise in ear.
Stopped up feeling in ear, with pressure.
Throbbing and roaring in ears.
Drawing, pressure, urging with stitches in ears.
Stitches in the ear.
Tearing and stitching in ears, through the membrana tympani, as if a nail were thrust through, or like from the sting of an insect.
‖Shooting behind r. ear in attacks, < every evening.

Outward piercing in ear, as if with a sharp pointed instrument.
Tearing, alternately in ear and other parts of body.
Alternating heat and coldness on external ear.
Pimples in front of ear.
Pimples; nodosities, size of hemp seed, on auricle, painful to touch.
Tumor behind ear, size of a hazel-nut.

[7] **Smell and Nose.** Crawling, smarting, or itching in nose
Titillating irritation to sneeze.
From the left nostril a few drops of clear blood.
| | Dryness of nose. θ Epistaxis.
Dry nose, succeeded by a chronic catarrh with an offensive discharge.
▮The nose and eyes moist, with sneezing, as if catarrh were commencing.
Indication of catarrh, succeeded by violent ophthalmic complaints.
During flowing catarrh, oppression on chest, particularly at night.
Catarrh of the nose, lasting for months, with catarrh of the antra Highmori and frontal cavities, with moderate secretion of a yellowish or greenish mucus, more copious in morning, and having a pungent smell or taste.
Chronic coryza on left side, extending to Highmorian cavity.
▮Purulent yellow or greenish discharge. θ Coryza.
| | Obstinate catarrh of left nostril, with secretion, first of yellow water, later purulent white, yellow or green mucus; empyreumatic smell and taste, particularly in morning.
Pricking in point of nose.

[8] **Face.** Tearing and stitches in cheek and jaw bones.
Squeezing, rending and stinging pain in facial bones, and in upper and lower jaw, as if from a blow, extending to temples.
▮Pains extending into Highmorian cavity; l. side. θ Coryza.
Dark red, painful spot on right cheek.
Greenish face, with blue rings and the pink eyes.
For a long time has a fatigued, worn-out expression of countenance.
▮▮Pale, earthy complexion, with sunken cheeks and hollow, blue encircled eyes. θ Fistula in ano.
Chilly feeling on cheek.
Sensation of chilliness, succeeded by deep red spots on the cheek, attended with heat extending over face in afternoon.
Heat and redness in face.
Heat and burning of face with red cheeks.
Dark red spot on cheek, after a chilly feeling, then spreading over whole face.
Burning and itching on the cheeks.
Cold shivering sweats on face.

Sensation as if cold drops were spurted into face when going into open air.
Tension of scalp and skin of face, as if swollen.
Bright red, inflamed pimples on cheeks and lips, ulcerated in centres.

[9] **Lower Part of Face.** Dingy red, bluish spot on inner side of lower lip.
Lips bluish on inside.
Formication in upper lip, around mouth and chin.
Burning, itching, crawling and quivering in the lips.
Lips dry, viscid, peeling off, with thin scabs.
Dryness of lips, with scaling and formation of thin brown scurf on edges.
Pea-shaped vesicles on lower lip.

[10] **Teeth and Gums.** Scraping, gnawing pain in the teeth.
The teeth as if too long, sensitive to touch and to air.
Tearing in left upper molar.
Piercing pain in hollow teeth of lower jaw.
Teeth as if too large. Compare *Niccol.*
Stitches in teeth; they feel too long or dull.
Pain as if gums were torn, or tooth pulled out.
Dingy red edge of gums; small white nodules on gums.
‖ Gums bleed easily.
Ulcer at an upper molar or incisor.
Sore gums during dentition.
Suppurating ulcers above incisors and molars.

[11] **Taste, Speech, Tongue.** Taste: of blood; bitter; sour.
Tongue smarts when touched.
▮ Slimy furred tongue. *θ* Hemorrhoids.
Painful white blisters on tip of tongue.

[12] **Inner Mouth.** Offensive metallic odor from mouth.
Mouth and fauces dry and sticky, especially in morning, relieved after eating.
The mouth and fauces dry and viscid, especially in morning, with a white tongue and frothy saliva; > after eating.
▮ Saliva sticky, like soapsuds.
▮ Sticky, frothy saliva, like cotton.
Ugly bluish-red spots in mouth.
The under lip on the internal surface bluish-red.
On the internal surface of the cheeks and lips, red, painful, deeply suppurating pimples and watery pustules of the size of a pea.
▮ Aphthæ.

[13] **Palate and Throat.** Increased redness of palate and tonsils; tonsils pain when speaking or swallowing; stitching like from an awn in throat.
Sensation of a plug in side of throat, with dryness, roughness and scraping; severe pain from empty deglutition.

Inflammation of tonsils and pharynx, with swelling and fiery redness, and a sensation as if a lump were lodged in side of throat; expectoration of a quantity of thick, yellow, jelly-like mucus; white, sticky tongue; viscid saliva resembling soap-suds.

Empty swallowing hurts in throat.

A sensation of stiffness in throat, in some cases only on one side as if there were varicose veins. Compare *Pulsat.*

Scratching in throat, which compels hawking, especially in morning.

Scratching and burning as if from sand in throat.

Pain in l. tonsil, as if a husk were sticking there, particularly when speaking and swallowing; the interior of the throat red, the exterior very sensitive to touch and motion.

Sensation as of a lump in throat.

[14] **Appetite, Thirst, Desires, Aversions.** ▮Great thirst, alternating with aversion to all kinds of drinks. *θ* Jaundice.

Thirst, with dryness of mouth.

Great thirst, alternating with aversion to drink.

Appetite either increased or decreased.

▮Want of appetite. *θ* Hemorrhoids.

Increased appetite.

▮Canine hunger, alternating with loathing of food. *θ* Jaundice.

[15] **Eating and Drinking.** Nausea before breakfast, gone after it.

Before dinner chilliness.

Heat in the head, after dinner and from exertion.

After eating solids, belching for hours, and soreness, continuing the whole night.

Worse after spirituous drinks.

Mouth and fauces dry and sticky, especially in morning; relieved after eating.

[16] **Hiccough, Belching, Nausea and Vomiting.** Hiccough.

Frequent eructations, alternating with yawning.

Bitter eructations.

After eating solids, belching for hours, and soreness continuing the whole night.

Eructation and gaping, abating the complaints and pains.

▮Eructations without bad taste, or smell.

▮Frequent belching. *θ* Hemorrhoids.

▮Bilious eructations.

▮Violent heart-burn.

Nausea: before breakfast; after dinner.

Nausea in the morning.

Vomiting of the meals.

[17] **Scrobiculum and Stomach.** Very slow digestion.

▮Pressure in stomach. *θ* Hemorrhoids.

Pressure in stomach, as if it would burst, also stinging and burning.

Chilliness in region of stomach, ceasing after vomiting.

‖Violent stinging, burning, peculiar pain in stomach, similar to heart-burn but much worse, also extending upward into the œsophagus.

Pit of stomach puffed up.

[18] **Hypochondria.** ‖Diseases of the liver.

Pressure, also stitching in region of liver.

‖In hypochondriac region, near the border of the false ribs, about three inches from the linea alba, violent sticking pains for a quarter of an hour, increased by pressure, extending across into the region of the stomach.

‖Sticking, pressive pain in region of liver, increased by pressure, corresponding to the region of the gall-bladder, on a small spot, coming on spasmodically.

Shooting, pressing in region of gall-bladder after two hours; often later, even on the forty-sixth day.

‖‖Colic from gallstones.

‖Bilious colic, followed by jaundice.

‖At a point about midway between right ant. sup. spinous process and umbilicus, a sudden, sharp, severe pain, often extending towards the groin, sometimes extending upwards to r. hypochondrium, exceedingly severe, lasting 3 to 12 seconds, coming frequently, induced by exercise, *e. g.* walking, and more frequent and more severe the greater the amount of exercise; the day before the prescription was made, he had had thirty or forty attacks, having walked and stood a great deal.

‖Violent stabbing pain in region of the liver took his breath, had to bend over.

‖Sharp, pinching pains in liver, which come suddenly and with great severity; at times caused him to hold his breath, to bend over, and to get red in the face; pink sediment in urine; feces black, or very dark, very adhesive to the commode; frequent urging to urinate; feces scanty, requiring an effort to expel.

Drawing-tearing in l. hypochondrium, with sensation during inspiration, as if something were torn loose.

‖Pressure in left hypochondrium, backwards, drawing downwards.

‖Contracting, forcing sensation in l. abdomen, upper part, worse in left hypochondrium towards navel.

Tearing, drawing, stinging and jerking in left hypochondrium.

πCramp-like contraction in splenic region.

πViolent burning, like heart-burn, in l. hypochondrium, extending upward into the œsophagus.

[19] **Abdomen, Loins and Groins.** Rumbling in bowels.

‖Constant troublesome bloatedness of abdomen, with occasional forcible and noisy discharges of flatus. θ Jaundice.

Pain in colon descendens.
Colic-like pains, especially about navel.
‖Pain in region about three inches to the side of the navel, corresponding to a place in front of the kidneys, and rather to the sides, mostly sticking, often extending to the lumbar region or to groins, liver, spleen, or stomach.
Burning pain in or under the skin of the abdomen.
Shooting pains in epigastrium, particularly left side, increased by inspiration, motion, or touching, attended with short breath and distension of the abdomen.
Periodical pressure from inside outwards, in left side, near navel.
Pain on a small spot in left side.
Compression and contraction in sides of abdomen, particularly in the left one.
Biliary colic, followed by jaundice.
Whirling in stomach and abdomen.
Visceral motions, like efforts to stool.
Wandering, tearing, stinging pain in abdominal muscles.
Stitching tearing or burning in skin of the abdomen, mostly about navel.
Turgid veins.
Old yellow spots around the navel peeling off.
Pressure and tension in groins, as if a hernia would develop; especially when walking and standing.
Itching, or pressure in region of inguinal glands, with pain from touch as if they would swell.
In the inguinal region a pressing, squeezing tension, stinging and cutting, extending towards the thighs, or proceeding from the hips to the inguinal region and thighs.
‖Burning, smarting pain in right inguinal fold, with tension on motion.
‖In the right inguinal region near the abdominal ring, some varicose veins.

[20] **Rectum and Stool.** Frequent ineffectual urging to stools.
‖Constant feeling as though she must go to stool.
‖Looseness, with viscous slime. *θ* Hemorrhoids.
Watery evacuations.
*π*Painful diarrhœa with rumbling; a sensation of burning and pain in descending colon; it burns down and out at the anus; never at night.
Easy, soft, copious evacuation, like diarrhœa.
‖Several copious, thick mushy stools.
‖Diarrhœa; mushlike yellowish discharges, with rumbling and passing of wind; squeamishness, much thirst; heat in face, and dullness of head; afterwards in the evening, increased appetite.
Large, pappy, free stools, mostly with tenesmus before and after.

Scanty, thin-formed stool, hard or soft.
❙Clay-colored stools; occasional pain in big toe and leg, up to shoulder; sometimes pain in bladder; urine scalds.
❙Changing stool, irregular, costive or loose. θ Hemorrhoids.
Small, indurated, intermitting stool.
Hard stool, like sheep's dung, passed only after much straining.
❙Constipation.
❙Intense pain before and with stool, as from constriction in rectum, preventing passage of feces.
❙Burning, stitching pain during, before, and after stool.
❙A long continued sensation after stool, as if one had just been to stool, or as if one had just recovered from a pain in the anus.
❙Painful pressure in perineum; stitches in perineum, extending deep into (l. side) pelvis. θ Fistula in ano.
❙Smarting pain in the anus.
Soreness in anus, with burning; pain when touched, and great sensitiveness when sitting.
Burning, stinging pain in anus, before, during, and after stool.
❙Tearing extending around anus.
Bearing down in anus and in sacrum.
In anus pressure, and tenderness after evacuation, fullness, rasping and stinging, burning, itching, crawling and throbbing.
❙Herpes around anus.
Copious discharge of black blood per anum after increased exercise.
Hemorrhoids, with itching or burning, particularly after stool, which frequently is hard and covered with blood.
Large hemorrhoidal tumors with itching and burning.
❙Fistula in ano, with itching there; short cough and chest complaints.
❙Fistula since two or three months, with a troublesome short cough and morbid appearance; after *Berb.* 18 cent., cough ceased in 48 hours, fistula improved for two weeks; then a biliary colic which he had not had for three years, but frequently before (*Coloc.*); fistula improving; furuncle appeared for several weeks; a kind of tetter on the edge of anus remained.
❙❙Fistula recti when attended with bilious symptoms.
A crust formed about anus.

[21] **Urinary Organs.** In the lumbar and renal region a pressing straining, shooting or bruising pain, extending to the thighs, with stiffness, numbness and sensation of warmth, which prevents raising the body and rising up.
❙Pressive or tensive pain in region of loins and kidneys, sometimes on one side, sometimes on both or frequently across small of back, at times extending downward into posterior

portion of pelvis, of thighs, and even to calves with a feeling of stiffness and lameness, or swelling of the back and lower extremities.

▮Sticking or sticking-pressing pain, at times slight, at times very sensitive, in one or the other lumbar region, now in a small spot which is a simple sticking, now in a larger place, when it is chiefly pressing, either exactly in the region of the kidneys, or at times extending above or below, but especially outward, so that it extends around side of abdomen in front or to region of hips, sometimes also in the spine and extending down to the small of back, and the region of bladder and groins, sometimes fine, sometimes dull; the sticking sometimes extends from the region of kidneys straight forward into abdomen, and at times with a numb, paralyzed, bruised sensation, frequently returning and lasting a long time.

Tearing pain in region of both kidneys soon after rising in morning, which extends sideways and forward, both upward and downward, so that the whole region of back between pelvis and thorax is affected.

Tearing, or tearing-sticking pain in region of loins and kidneys, usually worse on one side, frequently at same time in small of back, as if the region was crushed or bruised, with a feeling of stiffness, so that it was difficult for her to rise from sitting, so that hands must assist rising; sometimes also involving hip, nates, upper and posterior portion of extremities; at times also with a sensation of numbness.

❙❙Pressive or tensive pains in region of loins and kidneys, with a feeling of stiffness and lameness, or swelling, in back and lower limbs (*Kali carb.* without stiffness and lameness).

▮Tearing pulsating pain in right kidney.

πSharp pain in right kidney, near the spine, from there downwards into bladder.

Lancinating or tearing-pulsative pains in region of kidneys; worse when stooping and rising again, sitting or lying; better when standing.

Cutting pain from left kidney into bladder, urethra, and in penis.

Stitches from kidneys to bladder and urethra.

Stinging, burning, gnawing pain on a small spot near the kidneys, increased by pressing hard upon, and moving frequently downwards or forwards.

Stitching or tearing in renal region and adjoining parts, with numbness and soreness, increased by hard external pressure.

▮A sticking-digging, or digging-tearing pain in one or other kidney regions, as if it were suppurating; aggravated by deep pressure.

Some stitches in one or other lumbar regions, especially in re-

gion of kidneys, at times fine, at times dull, at times as if a nail were sticking in, and so violent and sudden that it stops the breath; from outward within.

❙Burning and soreness in region of kidneys.

❙Burning stitches, single or several in succession, in region of loins and kidneys.

❙Much pain, soreness and tenderness in back, in region of kidneys. θ Rheumatism of knee.

Symptoms in region of kidneys worse in stooping and getting up; more while sitting or lying than in standing.

Pain, weakness and trembling in region of kidneys after riding.

❙Sensitiveness in region of kidneys so great that any jarring motion, riding in a wagon, jumping from it, was intolerable. θ Rheumatism.

❙After kidney complaints a foul, bitter taste, rush of blood to throat; great appetite, hasty eating; urine has reddish sediment.

Frequently recurring, crampy, contractive pain, or aching pain, in bladder, when the bladder is full or empty.

❙Great urging, with pain in neck of bladder, with burning, scanty urine.

Pressure and contraction in vesical region when pressed upon, with burning in urethra.

❙Cutting, constrictive pain in bladder.

❙Violent, cutting, tensive pain, deeply seated in left side of bladder, at last becoming a sticking, obliquely in the female urethra, as if in its orifice, lasting a few minutes.

❙Painful cuttings in left side of region of bladder extend into urethra, coming from left kidney along the course of the ureter.

Violent sticking pains in bladder, extending from kidneys into urethra, with urging to urinate.

❙Drawing sticking pain in one or the other side of bladder, extending down into the female urethra, often arising in lumbar region and extending along the course of the ureters.

❙Burning pain in bladder, sometimes when it is full, sometimes when empty, soon after urinating, several times; frequently also in morning before urinating for the first time.

❙Pain in bladder when moving.

Cutting or burning in urethra; worse when not urinating; frequently more on one side.

A stitch from within outward in left side of female urethra.

Stitches in urethra, extending into bladder.

❙Most violent burning and shooting in orifice of urethra, after climaxis, æt. 50.

Urine smells like coffee.

Urine: increased and clear, with small slimy sediment, at beginning and during exacerbation of complaints.

Greenish turbid urine, depositing mucus.
| Pale yellow urine, either with a slight transparent, gelatinous sediment, which is not deposited, or a turbid, flocculent, clay-like, copious mucous sediment, mixed with a white or whitish-gray, and later a reddish, mealy sediment.
| Urine bright yellow, with profuse mucous sediment.
Urine dark, bright yellow, or red, with sediment.
| Inflammatory red urine.
| Blood red urine, which speedily becomes turbid and deposits a thick mucous and bright red, mealy sediment, slowly becoming clear, but always retaining its bright red color, with violent pains in kidneys.
| Urine dark, turbid with copious sediment. *θ* Jaundice.
| Urine contains a clear mucous sediment.
Much mucus, tough and in threads.
Urine lessened, and with copious, slimy sediment, when complaints abate.
Urine has a transparent, jelly-like sediment.
Copious, slimy sediment, with a white, gray, reddish furfuraceous sediment, and yellowish-red crystals.
Passes small calculi.
Frequent urging to urinate.
In derangements of urinary or genital apparatus, with aggravation from slight fatigue, getting worse as fatigue increases.
Movement brings on or increases the urinary difficulties.
Constant urging, with pain in neck of bladder, mostly burning and scanty discharge.
| Urine very slow to flow, with much pain and pressure in region of bladder in front. *θ* Rheumatism in knee.
The urine warmer, and attended with pain in lumbar and renal region.
| | Urinary symptoms are improved by rest.
During urination, burning in urethra, with pressure on the bladder.
Pain in hips while urinating.
| After urinating, a sensation in the bladder, as if one must go again soon, or as if some urine remained behind.
After urination, burning in urethra or bladder; pressure in the bladder; cutting, burning and stitches in the urethra.
Violent urging after urinating, particularly in morning.
| With the symptoms in the urinary organs, pain in loins and hips.

[22] **Male Sexual Organs.** Suppressed sexual desire.
Depressed sexual function with men too short, ejaculate too soon; with women, excitement too late, with cutting, shooting pain.
Straining during and after ejaculation of semen.
Great prostration in the sexual parts after coition.

During coition, too weak and too short thrill; ejection too soon and imperfect.
Weakness and insensibility of the male parts.
Sensation of weakness and unexcitability in the parts, especially after urinating.
Stinging, crawling, itching and throbbing in genitals.
Pain in genitals, increased by motion.
Burning in the urethra.
Smarting, burning pains in spermatic cord, with several stitches, now on one, now on the other side.
Dragging or lancinating pains in spermatic cord, extending into testicles.
In the spermatic cord straining, burning, with stitching, drawing and pressure, extending to the testicles.
Soft, pulpy swelling of the left spermatic cord, especially in the lower portions, several times when walking, with at times drawing, burning, smarting, or tearing pains; at times also when sitting, with pain extending down into the testicles, especially the epididymis.
Most excruciating pain extends along the urethra into bladder, into testicle, which is drawn upon the affected side.
Drawing pain in the spermatic cord of the right, frequently of the left side, extending down into the testicles, or up into the abdominal ring.
Neuralgia and inflammation of spermatic cord, testicles and epididymis.
Drawing from right or left testicle to spermatic cord.
Constricting pain in testicles, with contraction and retraction of the scrotum.
Testicles drawn up.
Sensation of coldness in the testicles.
A cutting-stinging, straining, burning, crawling and pressing in the testicles.
Penis hard and contracted all along the upper part, bending it upwards. *θ* With an old man.
A hard string along the upper part of penis.
Burning at the very point of the penis within the canal. *θ* Kidney disease.
Stinging in the penis and the glans.
Rasping-burning, particularly on left side, also on the glans and the prepuce.
Coldness and numb feeling in the prepuce and glans.
Cold feeling in the prepuce and scrotum.
Scrotum shrunken, cold, with pressure in testicles.
Itching on scrotum.
Soreness, especially on left side of scrotum.

[23] **Female Sexual Organs.** Suppressed sexual desire with long

delayed thrill, and frequently cutting and stitching in parts during coition.

▮Complete want of pleasurable sensation during coition. *0* Ovarian disease.

Discharge too late and painful.

Coition is painful.

After coition, weakness of the parts.

Menses: scanty, of black drops or filthy slime; too scanty and painful with pain in small of back; consisting of gray mucus or brown blood; fetid lumps; too slight, of watery blood, or gray mucus; too short.

Catamenia every three weeks.

The menses at the proper time, but too small in quantity, too short, resembling somewhat the washings of flesh.

Suppressed menstruation.

Uterine symptoms are at first intensified then relieved by exertion.

For some days previous to catamenia, violent tearing in limbs, with severe pain in back.

At the beginning of menstruation, violent pain in kidneys.

The menstruation attended in the first days with pressure towards the parts, stitches, rasping in the vagina, burning and soreness in the anus.

The menses succeeded by excessive lassitude and vehement shooting headache.

Pain during catamenia is often in the kidneys or down the thighs and calves of the legs, again in the head and sometimes all over the body.

⁝Painful menstruation.

During the menses: pain in back; pressure and tension in upper arm and shoulders, extending to the neck; vehement tearing through whole body, particularly left side; pain in kidneys; stitches in breast; vehement pressing headache; painful distended abdomen; exhaustion, faintness, shivering, very jaded countenance, irksomeness and weariness of life.

After the menses: great lassitude with tearing and stitching in the head; pain in small of back and loins; pressure in the mammæ, especially at the nipple with sensation as if the mamma were swollen; stitches in the left mamma.

Acrid leucorrhœa, very prostrating.

▮Sticking pains in female urethra, beginning in the bladder.

▮Burning pain in female urethra during and after urinating.

▮Burning in urethra, along the whole length of it.

The pains in the external genitals increased by motion.

▮Violent sticking on left side of the abdomen, two fingers' breadth from the navel, extending in long stitches into the left side of the vagina; smarting pain in the vagina; burning, violent pain and soreness in the anus.

Shooting-stinging from the perineum deep into the female parts.

Sensation of burning and soreness in the vagina, frequently very sensitive, especially in the anterior portion, even extending to the labia.

Vagina painful to touch.

Vulva itching and burning; < walking or sitting, > lying.

Sudden lancinating in vagina, causing her to start, with soreness of the wall of the vagina to the touch, < walking.

Stitches from inside outwards, with tenderness of the vagina.

Intensely painful vagina; burning, sore, as if excoriated.

Vagina reddened; uterus sunken.

During climaxis, burning in urethra.

[24] **Pregnancy.** Sore gums during dentition.

[25] **Voice and Larynx.** Hoarseness, with pain or inflammation of tonsils.

Tearing in throat, upwards, particularly left side, with stiffness.

[26] **Respiration.** Oppression, with fluent coryza, mostly at night.

Stitches affecting respiration.

With inhalation, stitching between shoulders, from back through chest.

Shortness of breath when going up stairs.

Obstruction of breath when raising the arm.

Breathing increases colic.

Sensation during inspiration as if something were torn loose.

[27] **Cough.** Tormenting, dry, short cough, with stitches in chest.

[28] **Inner Chest and Lungs.** Stitches in and around clavicle, also pulsation and burning.

Pressure behind left nipple.

Rawness and soreness in chest, like during a catarrh.

Stitches in chest; increased by deep inspiration, with short, dry cough.

Cutting contraction in chest, to abdomen, compels to bend over.

Stitches in chest (left side).

Stitches in anterior and middle of breast, particularly when deeply inspiring, attended with a dry, hacking cough.

Drawing-tearing occasioned by stretching the arm.

Tearing in chest, particularly in left side, towards shoulders and back.

Shooting pain deep in front of middle chest.

Sticking pain, or sticking pain with pressure in chest.

Violent, sudden, incisive, contractive pain, in front part of chest, extending down to abdomen, obliging him to bend double.

Lancinations from lower dorsal vertebræ through chest, arresting breathing.

Deep seated, acute, lancinating pain in either iliac bone, extending obliquely inward and downward toward small of back,

with bubbling stitches darting into the part to a considerable depth.

[29] **Heart, Pulse and Circulation.** Painful dragging-sticking in region of heart, outward and downward.

Very painful contracting urging-shooting in region of heart, working from in out, and up down; next day palpitation.

Squeezing and stinging about the heart.

Stitches about the heart.

Frequent palpitation.

Slow, weak pulse.

‖ Pulse slow and weak, or full, hard and rapid.

[30] **Outer Chest.** Stitching, pulsating, pressing, or tensive pains in muscles of chest.

Corrosive feeling in skin of chest.

Itching returns after scratching, with smarting stitches or burning.

Pimples on the chest and scapulæ.

Stitches in gland pectoral and its vicinity.

Pressure behind the left nipple.

[31] **Neck and Back.** Sudden stitch darting from side of neck into upper arm.

Tension in neck.

Tearing in throat upward, particularly in left side, with stiffness.

Stiffness in neck half-sided, with a sensation of inward swelling.

Pain as if bruised or swollen, from right scapula to shoulder-joint.

Tearing in and between the scapulæ.

Tearing between shoulders, extending to occiput; increased when lifting.

Tearing between shoulders; also between shoulders and spine, with oppression of chest; in point of shoulder-blade, from shoulders to loins.

Drawing in shoulders; stitches between shoulders, particularly when breathing, below left shoulder; from back through breast, interrupting breathing.

Tearing in the spine.

Stitches in the spine.

Tearing, pressing; burning and tension in back.

Pressure in back, as if bones would be pressed asunder, with heaviness, numbness, vibration and warmth, disappearing after expulsion of wind.

Squeezing in the back with efforts to stool.

‖ Great soreness and pain through entire back from sacrum to shoulders, greatly increased whenever patient performed any labor. *θ* Fistula in ano.

In the back as if beaten, disabled and stiff.

Backache, worse while sitting or lying, mostly in morning, when awaking.

Sticking pain, or sticking with pressure frequently recurring, and long continued in one or the other lumbar region, at times in kidneys, at others a little above and below, extending outward and forward inside of abdomen, or region of hip, or dorsal spine, or small of back, into region of bladder or groin, or from kidneys straight into abdomen, with numbness and lameness, as if bruised.

Painful pressure and tension in lumbar and renal region, sometimes with sensation of numbness, puffiness, warmth, stiffness and lameness, extending at times into lower limbs.

❙Tearing pain in posterior portion of iliac crest, usually only to one side, extending downward into gluteal muscles, or into bones.

❙Deep-seated, sensitive sticking pain in ilium of one or the other side, an inch to an inch and a half from the spine, extending obliquely inward toward sacrum.

❙If she stooped the lower part of the back felt stiff, and it was with difficulty that she could stand up, on account of that painful stiffness; this tearing was noticed even when sitting, more severe when standing; was relieved in the afternoon.

❙A feeling of warmth in lower part of back, and in small of back, as if lumbar region were asleep, extending down into sacrum, hips, and posterior portion of thighs.

❙Pressive-tensive, or pressing sensation in sacrum; deep, internal when severe, with a feeling as if bones would be forced asunder; worse when sitting and lying.

❙Violent pain in sacrum. *θ* Hemorrhoids.

Constant pulsating stitches in sacrum.

Bruised pain, with stiffness in small of back; rises from a seat with difficulty.

Numbness in small of back.

❙❙Pain in small of back; worse when sitting and lying in the morning, when awaking. *θ* During menstruation.

[32] **Upper Limbs.** Sudden stitch darting from side of neck into upper arm.

Tearing in the shoulder.

Vehement, intense pains on point and outside of shoulder-blade, towards shoulder-joint, and extending to elbow; with a sensation as if beaten.

In the shoulder-joint pains as if from straining; in motion, increased by pressing upon.

Stretching, tearing, stinging, throbbing pains in shoulders.

Sensation of heaviness in the axilla.

Itching, smarting and burning in the axilla.

Gurgling feeling in shoulder, with sensation as if something alive in joint, especially about midnight.

A rheumatic, paralytic-like pain in right shoulder, and some stitches over left eye.
In upper arm drawing, stinging, tearing on an isolated spot.
Sudden stitches, jerking, tearing into the bones of upper arm.
Violent pain in sinew of biceps, after lifting something, extended upwards and downwards, when moving the arm.
Throbbing in the arm.
Stitches in left upper arm.
Arms pain as if bruised; feel weak and lame.
Gurgling feeling in muscles of right upper arm.
Heaviness and lameness of the arms.
Pressure and heaviness in arm, which sinks down.
Numbness and disabledness on external side of arm; increased when the arm hangs down.
Cold arms.
Soreness, with burning and painfulness to touch of skin about arms when sitting.
Blotches like nettle-rash on upper arm, scaling off.
Lymphatic swelling in flexors of arm, with petechia-like spots, and burning.
Dingy red marbled spots on arms, with bruised pain.
Pimple on point of each elbow, much inflamed after rubbing.
In the elbow-joint drawing, tension, tearing, stinging or burning.
Tearing from elbow-joint into ulna and hand, with heaviness and infirmity.
Petechiæ, small and red, with white spots on forearm and backs of hands.
Pressing pains in the inner side of forearm.
Lymphatic swelling of flexors of left forearm, with spots like petechiæ.
Tearing along the radius.
Stitches along the ulna.
Pressure in wrist, as if after spraining or straining.
In back of hand a pressing shooting, with vibration and sensation of heaviness.
Burning pains in hands increased by friction.
Pain in the wrist after exertion with the hand.
Sensation as if drops of cold water were sprinkled on the back of the hand on going into open air.
Tearing along the metacarpal bones.
Tearing, violent stitches towards the metacarpus.
Tearing on back of fingers, chiefly in joints, frequently with stiffness, heaviness and swelling of joints; increased by moving and touching.
Burning stitches in the fingers.
Vibrating pain in fingers.
Stitches extending to the points of fingers.
Tearing in the points of fingers.

Redness of the points and back of fingers, with itching; after chilblains.
Pain under the nails, with tenderness to touch.
Small warts on the balls of hand, and on middle finger.
Small, flat, semi-transparent pimples, or rudimentary warts on fingers.

[33] **Lower Limbs.** ▮Pain in hips. θ Kidney disease.
Drawing-stretching pain in thigh, as if it were too short.
Tearing-shooting pains in thighs.
Throbbing in thigh.
Stitches from outside inward in thighs.
Stitches at intervals in sitting or while walking, either through, across thighs, or from hip down to foot.
A peculiar, spongy sensation, as if feeling were lost in l. thigh, from hip to knee; cupping brought no blood; has to limp in walking on account of the pain in left thigh.
Sensation of icy coldness on small spots of thigh.
Burning in thigh, mostly before catamenia.
Touch is painful even through her dresses, with burning of thigh.
Pain in thighs, worse from changes of weather, mostly before heavy wind.
Varices, from groins down the thighs.
Spasm in knee, extending to calf and thigh, when firmly leaning upon.
Spasm, with vibration and heaviness in knee.
Burning, stinging, tearing, pressing, increased by stretching leg.
Stinging in joint of knee, particularly on inner side, when walking.
Tension in bend of knee, as if tendons were too short.
Tired, bruised and lame feeling in knee.
▮Sensation in knees as if palsied, weary and beaten, after walking, and when arising from the seat.
▮Left knee twice the size of the other, very stiff, sore and painful. θ Rheumatism.
Swollen veins in bend of knee.
Tearing, stinging, spasm and tension in calf of leg, during and after motion, attended with vibration, heaviness, stiffness and numbness.
Cramp in calf of leg.
Tearing pain in tibia.
Tearing and stinging in shin and tendo achillis.
In shinbone straining pressure, with vibration.
Lower limbs pain as if beaten, with heaviness; can scarcely rise from the seat.
Twitching, as from something alive in legs.
Wasting of the lower limbs.

Sensation as if sprained in muscles and bones of lower limbs.
Itching and swelling of legs, preceded by chill and heat.
Great swelling, pain and stiffness, could not raise foot high enough to walk on rough ground, would catch his toe and fall. θ Rheumatism of knee.
Pain when raising the foot, preventing flexion.
Above external ankle a violent pain in bones and sinews when touched.
In the ankle-joint tearing upwards and downwards.
Pressure in inner ankle and tearing towards the heel.
Tearing in ankles, particularly the left.
Sensation of coldness on the ankle-joint.
Rending and pricking on the forepart of ankle-joint.
In external ankles tearing and shooting, extending to little toe and preventing motion.
Lymphatic swelling of tendo achillis of left leg, with an ugly red spot.
Lymphatic swelling of tendo achillis and heels; often tension, drawing, rending, during or after standing or walking; stitches in walking or sitting, pain as if overstrained.
Swelling burns, itches, skin peels off; pain when lifting the foot; heavy and sore when stretching.
In heels tearing and stinging, deep into bone, when walking and stepping on.
Heels pain as if ulcerated, when standing.
Pain when stretching the foot.
Tingling in foot, as if after freezing.
Sudden stitches in feet, causing hobbling.
Stitches from inside outwards in feet, when travelling in a carriage.
Vehement stinging when stepping on the foot, terminating in numbness.
Violent stitches from outwards, or from below upwards in foot.
Piercing, burning, or pricking pain in foot.
Tearing, attended with stitches and burning in foot.
Rending upwards and drawing forwards in foot.
Stitches; burning; itching; smarting; pain and cold feeling in feet, like as if frozen.
Soreness; burning; pricking and itching on foot.
Itching and burning stitches in foot.
Pain, like a festering under skin of feet, after long standing.
Pains, with swelling of the sinews in foot.
Rending, burning and itching on dorsum of left foot; < by scratching.
Stitches between metatarsal bones, like from a nail, when standing.
Pain in the metatarsus, as if sprained and swollen.
The sinews of the sole of foot as if contracted.

Rending, crawling and sensation of warmth in sole of foot.
Tearing in balls of feet, with pain when stepping on them.
Stitches extending to big toe.
Stitches in the ball of big toe; in joints of toes.
At every step stinging in the big toe.
In the tip of big toe a pain, as from a blow.
Single jerks in toes, particularly in joints.
On the back of foot rending in all directions, terminating in the points of toes.
Stitches in the points of toes, chiefly outwards.
Burning-crawling; itching; vibration and sensation of warmth in toes.
Burning, pricking or soreness in toes, with redness, as after slight freezing; tight shoes are intolerable.
Violent pain, as if the toe would suppurate.

[34] **Limbs in General.** Tearing, stitching, or throbbing and tearing in the limbs.

[35] **Rest. Position. Motion.** Bending over: compelled by cutting contraction in chest to abdomen; pain in hepatic region better.
Sitting: anxiety; anus very sensitive; pain in renal region <; pain in l. spermatic cord; vulvar itching and burning <; backache <; skin of arms painful to touch <; stitches in thighs; stitches in tendo achillis and heels.
Rising from a seat: sensation in knees as if palsied.
Standing: anxiety; pain in groins <; pain in renal region >; pain l. spermatic cord; painful swelling of tendo achillis and heels; stitches between metatarsal bones.
Lying: pain in renal region <; vulvar burning and itching >; backache <; crawls.
Arm hanging down: numbness worse.
Raising arm: obstruction in breathing.
Raising foot: pain preventing flexion.
Exertion: heat in head; pain in wrist; uterine symptoms at first <, then >; inclination to sweat.
Walking: pain between anterior superior spine of ileum and umbilicus <; pains in groins <; vulvar itching and burning <; pain in vagina <; stitches in thighs; stinging in knee-joint; painful swelling of tendo achillis and heels; great weakness.
Ascending: shortness of breath.
Motion: anxiety; headache <; pain in epigastrium <; pain in r. inguinal region <; pain in bladder; urinary difficulties <; pain in genitals <; pain in finger-joints; eye symptoms <; pain in calf.
Stooping or rising: vertigo; heaviness in head; headache <; pains in renal region worse.

[36] **Nerves.** Lame feeling all over, with warm feeling in lower part of back or sacrum.

General relaxation, not inclined to do anything.

Great weakness, like fainting, while walking and after a walk, with perspiration and heat on upper part of body; cold, pale, sunken face and oppression of breathing.

Lamed all over with warm feeling in lower part of back and sacrum.

Fainty feeling, with weakness and giddiness.

Faintness, with giddiness or agitation of the blood, perspiration and heat of upper half of body, coldness and sallowness of face, and oppression on chest.

Lassitude, disability and soreness, increased by pressure; frequently connected with stiffness, heaviness, vibration, numbness and torpor, also with a sensation as if swollen.

Exhaustion so as to cause trembling and knocking together of the knees.

[37] **Sleep.** Gaping and eructation.

Great sleepiness during the day and after dinner.

Sleepiness by day; feels tired, must lie down.

Sleepiness early in the evening.

When going to bed, fainty.

When lying down, crawls.

In bed, anxious feeling.

Slumber with phantasma.

Anxious dreams.

Restless, dreamful sleep, with frequent waking and congestion of blood to the head.

During night awakened by violent thirst, profuse sweat, or itching-burning stitches.

Getting awake at night, with excitement, congestion and tension in head.

Difficult awaking in morning, succeeded by pains in head and back, exhaustion and want of recollection.

Sleep unrefreshing.

Mind and body relaxed after sleep.

Frequent eructations, alternating with yawning.

[38] **Time.** Morning: headache $<$; sticky, dry eyelids; catarrh more copious; empyreumatic smell and taste; mouth and fauces dry, sticky and viscid; scratching in throat; nausea; tearing pain in kidneys; burning pain in bladder; violent urging after urinating; backache $<$; difficulty in getting awake; chill, with cold feet.

11 A.M: coldness of body; heat of face.

Morning until afternoon: alternating chilliness and heat.

During day: great sleepiness.

Afternoon: heat in head; heat extends over face; backache $>$; heat.

Twilight: terrifying apparitions; objects appear twice as large as natural.

Evening: itching on scalp and face; eyelid covered with vesicles, oozing fluid; shooting behind ear <; increased appetite; sleepiness early; chill succeeded by heat and anxiety; sweat.

Night: oppressed respiration, with coryza <; belching and soreness after eating solids; awakened by violent thirst, profuse sweat or burning stitches; awakens with excitement; sweat; heat.

Midnight: gurgling feeling in shoulder, with sensation as of something alive in the joint.

[39] **Temperature and Weather.** Air: teeth sensitive.

Open air: headache >; sensation as if cold drops were spurted into face; sensation as if drops of cold water were sprinkled on back of hand.

Out-doors: eye symptoms worse.

Change of weather, mostly before heavy wind: pain in thighs.

[40] **Chill. Fever. Sweat.** Sensation of coldness on isolated spots, as if from cold metal, cold substances, or as if cold drops were sprinkled.

Running cold, and crawls in the skin.

With the chill pressure and dullness of head.

Chill before dinner, with icy cold feet; dry, viscous mouth, without thirst.

Suffering parts chilly, in region of kidneys; accompanied by gooseflesh.

Chilliness in region of stomach, ceasing after thirst.

Heat in face, extending over whole body, which is cool, without thirst.

Chill as if in the bones, with warmth of skin.

Chills in back and backs of arms, as from cold water, evening before going to bed, afterwards warm.

Chills in back, extending to hips, as if produced by an icy cold wet handkerchief; in twenty minutes, succeeded by warmth; after a second attack swelling of the tendo achillis.

Shaking chills succeeded by heat.

Chill followed by heat with or without thirst.

Chill from the face and arms to the back and breast, succeeded by heat, with anxiety and oppression of chest, especially forenoon and evening.

Short crawl and shudder from up down through back and chest, followed by heat.

Chill in forenoon with cold feet, heat in the afternoon and sweating evening or night.

Coldness of body, with heat of face, commencing at 11 A.M.; heat and inclination to sweat at night.

Chill either on back or on arms and legs, followed by burning heat, increasing in the night.

Cold feeling in the eye, like from a cool wind, with lachrymation when closing the eyes.

Chilliness, with hot face, followed by heat with perspiration; or ▮burning heat in the afternoon, increasing during the night.

In morning, chilliness with cold feet, pressing headache, as if a catarrh would arise, heat in the head; in the afternoon, general warmth and inclination to perspire.

Transient sensation of warmth at different places.

Fever heat in the afternoon.

Heat in hands and head in the afternoon.

With the heat anxiety, oppression of chest, shooting in the head, thirst and often sore throat.

Inclination to sweat with the least exercise.

▮Typhoid and putrid fevers.

: Ague with enlargement of spleen or pains in region of spleen.

[42] **Locality and Direction.** Right: cold sensation in temple; stitching behind ear; dark red, painful spot on cheek; pain at point between anterior superior spine of ileum and umbilicus to hypochondrium; pain and varicose veins in inguinal region; pain in kidney; pain from scapula to shoulder-joint; paralytic pain in shoulder; gurgling feeling in muscles of upper arm.

Left: tearing in eye; red spot on eyelid; chronic catarrh of nostril; pains in Highmorian cavity of side; tearing in upper molar; pain in tonsil; pressure in hypochondrium; shooting in side of epigastrium; pain in perinæum extends deep into side of pelvis; cutting pain in kidney; pain side of bladder; stitch side of female urethra; swelling spermatic cord; rasping-burning side of penis; soreness side of scrotum; tearing through whole side of body; violent sticking side of abdomen; pain in side of vagina; tearing in side of throat; pressure behind nipple; stitches in side of chest; paralytic pain in eye; stitches in upper arm; pain and spongy sensation as if feeling were lost in thigh; tearing in ankles; itching on dorsum of foot.

Above downward: pain in spermatic cord; pain in colon; pain in abdomen; pain in chest; pain in cardiac region; pain in shoulders; pain in elbows; stitches in hips.

Below upward: tearing in throat; tearing between shoulders; pain in sacrum; stitches in foot.

Behind forward: stitching between shoulders.

Within outward: pressure in forehead; stitch in l. side female urethra; stitches in vagina; pain in l. side near navel; pain in cardiac region.

Without inward: stitches in lumbar region; stitches in thighs; stitches in foot.

[43] **Sensations.** As if brain would fall forward.
As if head were becoming larger.
As if a cap covered head and face.
As of sand in eyes.
As of a foreign body in internal canthus.
As if a nail were thrust through membrana tympani, or like sting of an insect.
As if cold drops were spurted into face and on back of hand.
As if the teeth were too long or too large.
As if gums were torn.
As from an arm in throat (stitching).
As of a plug inside of throat.
As of sand in throat.
As of a husk sticking in l. tonsil.
As if something were torn loose in l. hypochondrium.
As if one had just been to stool, in anus.
As if a nail were sticking in lumbar region.
As of something alive in shoulder-joint; in legs.
Lancinating: in region of kidneys; in vagina; from lower dorsal vertebra through chest.
Darting: in head.
Stabbing: in region of liver.
Stitches: above forehead and temples; in forehead; from eyes to forehead; in scalp and face; in ears; in cheek and jaw bones; in teeth; in region of liver; in skin of abdomen; in rectum; in perineum; from kidneys to bladder and urethra; in urethra; in thighs; in spermatic cord; in female parts during coition; In vagina; between shoulders; through chest; in and around clavicle; about heart; in muscles of chest; from neck into arm; between shoulders; from back through breast; in spine; in sacrum; into bones of upper arm; in l. upper arm; along ulna; toward metacarpus; to points of fingers; in tendo achillis; in feet; between metatarsal bones; to big toe; in ball of big toe.
Burning stitches: in loins and kidneys; in foot; in fingers.
Piercing: in ear; in hollow tooth; in foot.
Sticking: in lumbar region; in female urethra; in l. side of abdomen; in chest; in back; in ilium.
Sticking-digging: in region of kidneys.
Sticking-pressing: in lumbar region.
Pricking: on edge of hair; in point of nose; on forepart of ankle-joint; in toes.
Stinging: in facial bones; in stomach; in l. hypochondrium; in abdominal muscles; in inguinal region; in anus; in leg; in knee-joint; in calf of leg; in shin and tendo achillis; in

testicles; in penis and glans; about heart; in shoulders; in upper arm; in elbow-joint; in heels; in feet: in big toe.
Shooting: in head; in eyes; through eyes into brain; from temples to eyes; behind r. ear; in region of gall-bladder; in epigastrium; in lumbar and renal region; in orifice of urethra; in thigh; in chest; in region of heart.
Shooting-stinging: from perineum into female parts.
Rending: on forepart of ankle-joint; in tendo achillis; on dorsum of l. foot; in sole of foot; in temples and occiput; in orbits; in facial bones.
Cutting: in inguinal region; from l. kidney into bladder, urethra, and penis; in bladder; in testicles; in female parts during coition; in chest.
Tearing: in forehead and orbits; in temples; in l. eye; in lids; in ears; in cheek and jaw bones; in l. upper molar; in l. hypochondrium; in abdominal muscles; in skin of abdomen; around anus; in region of kidneys; in r. kidney; in thigh; in leg; in calf of leg; in tibia; in tendo achillis; in throat; in chest; in and between scapulæ; in spine; in back; in shoulders; in upper arm; in iliac crest; into bones of upper arm; in elbow-joint; from elbow-joint into ulna and hand; along radius; along metacarpal bones; on back of fingers; in points of fingers; in ankle-joint; in external ankles to little toe; in heels; in foot; in balls of feet.
Tearing-pulsating: in region of kidneys.
Tearing-sticking: in loins and kidneys.
Pressure: in forehead; in temples; in sinciput; in eyes; in ears; in stomach; in region of liver; in region of gall-bladder; in l. hypochondrium; in groins; in perineum; in anus; in lumbar and renal region; in leg; in spermatic cord; in testicles; behind l. nipple; in muscles of chest; in back; in sacrum; in anus; in inner side of forearm; in wrist; in ankle.
Pressing-shooting: in back of hand.
Drawing: in ears; in l. hypochondrium; in spermatic cord; in shoulders; in upper arm; in elbow-joint; in tendo achilis.
Dragging-sticking: in cardiac region.
Drawing-sticking: in bladder.
Drawing-tearing: in l. hypochondrium.
Drawing-stretching: in thigh.
Jerking: in l. hypochondrium; into bones of upper arm; in toes.
Gnawing: on scalp and face; in teeth.
Pinching: in liver.
Digging-tearing: in region of kidneys.
Biting: on scalp and face; in eyes.
Burning: on scalp and face; along edge of hair; in eyes; of conjunctiva; of lids; of face; on cheeks; in lips; in throat;

in stomach; in l. hypochondrium; in skin of abdomen; in descending colon; in rectum; in anus; hemorrhoids; in region of kidneys; in urethra; in bladder; in orifice of urethra; in thigh; in leg; in spermatic cord; in testicles; of glans and prepuce; in female urethra; in vagina; in skin of chest; in back; in axilla; of skin about arms; in elbow-joint; in hands; in foot; on dorsum of l. foot; in toes.

Smarting: on lids; in canthi; in nose; in anus; on chest; in axilla.

Corrosive feeling: in skin of chest.

Rawness: in chest.

Soreness: in anus; in region of kidneys; in l. side of scrotum; through entire back; about skin of arms; in toes.

Aching: in bladder.

Sharp pain: in r. kidney.

Gurgling: in shoulder; in muscles of r. upper arm.

Colic-like pains: about navel.

Bearing down: in anus and sacrum.

Tensive pain: in temples and forehead; in region of loins and kidneys; in bladder; in muscles of chest.

Scraping: in teeth; in throat.

Scratching: in throat.

Rasping: in anus; in glans and prepuce; in vagina.

Contracted feeling: of sole of foot.

Contraction: in l. abdomen; in splenic region; in sides of abdomen; in region of bladder; of scrotum; in chest; in region of heart.

Constriction: in rectum; pain in bladder; in testicles.

Cramp: in calf of leg.

Crampy pain: in bladder.

Rheumatic pain: in r. shoulder.

Bursting: headache.

Stretching pain: in shoulders.

Straining: headache; in lumbar and renal region; in sexual organs during ejaculation; in spermatic cord; in testicles; shoulder joint pains as from straining.

Straining-pressure: in shin-bone.

Sprained feeling: in wrist; in muscles and bones of lower limbs; in metatarsus.

Bruised feeling: in lumbar and renal region; in knee; from r. scapula to shoulder-joint; in small of back; in arms.

Beaten feeling: in back; in shoulder-blade, joint, and elbow; in lower limbs; in tip of big toe.

Crushed feeling: in region of loins and kidneys.

Squeezing: in facial bones; in inguinal region; about heart; in back.

Ulcerative pain: in heels; under skin of feet; in toes.

Heaviness; in head; in calf of leg; in back; in axilla; of arms; in back of hand; in lower limbs.
Fullness: in head; in anus.
Throbbing: in ears; in anus; in thigh; in muscles of chest; pains in shoulders; in arm.
Tension: in skin of head and face; in groins; in bend of knee; in calf of leg; in neck; in back; in elbow-joint; in tendo achillis.
Puffy sensation: in head.
Stiffness: in throat; in back; in calf of leg; in neck.
Tingling: in foot.
Whirling: in stomach and abdomen.
Crawling: in nose; in lips; in anus; in testicles; in sole of foot; in toes.
Formication: in upper lip; around mouth and chin.
Vibration: in calf of leg; in back; in back of hand; in fingers, painful; in toes.
Numbness: in lumbar region; in calf of leg; in prepuce and glans; in back; in sacrum, hips and thighs; on external side of arm; in feet.
Paralyzed feeling: in region of kidneys; in knees; painful in r. shoulder; in arms.
Heat: in head; of ears; in face; in back; in sole of foot; in toes.
Coldness: in r. temple; in eyes; of ears; in stomach; on small spots of thigh; in testicles; of prepuce and glans; of scrotum; on ankle-joint; in feet.
Itching: on scalp and face; in eyes; of lids; in canthi; in eyebrows; in nose; on cheeks; in lips; in region of inguinal glands; in anus; hemorrhoids; on scrotum; in vagina; on chest; in axilla of legs; in feet; on dorsum of l. foot; in toes.
Dryness: of eyes; in internal canthus; of lips; in throat.

" **Tissues.** In muscles: tension, shooting, tearing, pulsating, gurgling; sensation as of something alive.
Rheumatic and gouty complaints, with diseases of the urinary organs.
Muscular rheumatism in chest, lumbar region, and upper and lower limbs.
Hepatic, arthritic, and rheumatic affections, particularly with urinary, hemorrhoidal or menstrual complaints.
Distension of joints.
Bone pains.
Scraping upon the bones.
Cold feeling at the bones.
Varicose veins on many places.
Swollen varices.
Lymphatic swellings.
Acts most on eyes, liver, anus, kidneys, uterus and skin.

Disorders of the uropoetic viscera.

[45] **Touch. Passive Motion. Injuries.** Touch: pimples painful; tongue smarts; teeth sensitive; pain in epigastrium <; pain in inguinal glands <; pain in anus; skin of arms painful; tearing in finger-joints; nails sensitive; pains in thighs <; violent pain above external ankle.

Friction: burning pains in hands <; rasping and pricking in skin worse.

Pressure: pain in liver <; pain in renal region <; pain in vesical region; pain in shoulder-joint.

Lifting: tearing between shoulders to occiput worse.

Jar of riding or jumping: pain in renal region worse.

Riding in carriage causes pain in foot.

After riding: faintness.

Scratching: itching on dorsum of l. foot <; itching of scalp changes place.

Closing eyes: cold feeling as from cool wind, with lachrymation.

After riding much pain and great sense of weakness and trembling in region of kidneys, taking a long time to get over, sometimes days. θ Rheumatism of knees.

[46] **Skin.** Jaundice, with pale, tough feces; or with profuse, acrid, watery diarrhœa.

Old yellow spots around the navel peeling off.

In the skin much itching, biting, pricking and burning, with minute stitches, sometimes with increased sensation of warmth and with eruption.

Rasping and pricking in skin, increased by friction, and frequently succeeded by a red spot.

Burning, smarting, stitching or corrosive itching, which provokes scratching, though it soon returns at the same or some other place.

Red spot on left eyelid, feels like a mosquito bite, but swelling nearly closes the eye; next day other spots on face, behind the ear, on neck; third day on chin and nose, with itching and burning; in evening covered with small vesicles, oozing watery fluid.

Red marbled spots: with corrosive or bruised pain; like petechia, with itching and burning.

Specks resembling nettle-rash and patches on shoulders, arms and hands.

Efflorescence, especially on border of hairy part of head, on upper part of trunk and extremities.

Pimples, usually isolated, sometimes in groups.

Single, red pimples burning, itching, leaving brownl iver spots.

Red pustules, with burning, itching and stitching; sensitive to pressure; changing into brown spots.

Furuncles. θ Fistula in ano.

▮Herpes around the anus.
Itching or pressure in the region of the inguinal glands, with pain from touch as if they would swell.
Tumor behind the ear, size of a hazelnut.
Clusters of red pimples, with red areola and small tips, containing pus; changing to brown spots.

[47] **Stages of Life, Constitution.** Especially suited where the renal or vesical symptoms are prominent.
Bilious diathesis.
▮Male, æt. 34. For years indigestion from chronic gastritis, reduced in weight, pale, discouraged; after improvement by *Lycop.* θ Rheumatism of knee.
▮An old woman, æt. 70; heartburn of thirty years standing.

[48] **Relationship.** Antidotes to *Berberis: Camphor.*, *Bellad.* (cerebral and febrile symptoms).
Berberis antidotes: *Acon.*
Compare: *Aloes*, *Ant. tart.*, *Arsen.*, *Calc. ostr.*, *Calc. phosph.*, *Carb. veg.*, *Chamom.*, *Cinchon.*, *Lycop.*, *Natr. mur.*, *Nitr. ac.*, *Nux vom.*, *Pulsat.*, *Rheum.*
Lycop., an occasional dose, aided *Berber.* in curing. θ Rheumatism of knee.
Useful after *Arnic.*, *Bryon.*, *Kali bichr.*, *Rhus tox.*, and *Sulphur* in rheumatism.

BISMUTHUM.

Hydrated oxide of Bismuth. $Bi_2O_3OH_2$.

Hahnemann proved with his students and published the result in 1827, what he supposed to be pure wismuth oxide, but what now is known as the basic bismuthi subnitras, or magisterium bismuthi. The symptoms (4, and 97) reappeared in the second edition, in 1807 (11, and 97).

Allen's Encyclopædia, Vol. II, gives also the collection of Wibmer, partly of the acid bismuthum nitricum as magisterium. As here are principally to be given the cured symptoms, which are from Hahnemann's preparations, we omit the other. Women are often poisoned with the oxide, used as a cosmetic.

[1] **Mind.** Unconsciousness.
Stupefaction; dullness; mist before the eyes.
Dullness; heaviness of head.
▮Delirium. θ With gangrene, or internal ulceration.
▮Delirium tremens.

Desire for company; the child holds on to its mother's hand for company.
Solitude is unbearable.
‖‖Anguish; at times he sits, then walks, then lies down, never long in one place.
Apathy, with peevish dissatisfaction.
Unstable minded; begins now this, again that, holds but short time to any one thing.
Ill-humor: he is morose and discontented with his condition, and complains about it.

[2] **Sensorium.** Dullness; heaviness of head.
Confusion of the head.
Vertigo; sensation as if anterior half of brain were turning in a circle.
Violent vertigo, with pressing pain in forehead; redness of the conjunctivæ; dimness of vision; tinnitus; pressing pain in stomach and spasmodic pulse.
Dullness in head, with heat and small, tense, accelerated pulse.
Dizziness in the morning after a restless night.

[3] **Inner Head.** Pressing pain in forehead; vertigo from violent exercise.
Sensation of weight in forehead, temples and occiput.
Pressure and sensation of heaviness in forehead, at times also in occiput; pressure on eyeballs; < after lying down and during rest; > from motion and touch.
‖Violent, pressive, heavy pain in forehead.
‖Continual pressure in forehead, over the eyes.
Dull, pressive pain in head, now here, now there.
Pressure and sensation of heaviness in occiput, more violent on motion.
Dull cutting pain in brain, begins above right orbit and extends to occiput.
‖Headache extending into root of nose.
Alternate contraction and distension in forehead, eyes and nose.
Frequent inflammatory headache, with fever.
‖Headache returning in the winter season.
‖Incipient hydrocephalus.
Boring headache, from within outward, in forehead, orbits and root of nose, extending down the nose; < afternoon and after eating; > from motion, cold drinks and bathing.
Headache alternating with, or attended by gastralgia.
Concomitants of headache: apathetic, sullen, dissatisfied, complaining mood; earthy pale face; blue rings around eyes; great thirst for cold drinks in evening; nausea and pressure in stomach after eating; ineffectual urging to stool in evening; boring and burning in chest and back; great drowsiness in forenoon; flushes of heat over head and chest; prostration.

[4] **Outer Head.** Heavy pressure, like a weight in forehead and occiput; < during motion.

[5] **Sight and Eyes.** A fog before the eyes, with stupefaction.
Pressure in right eyeball, from before backwards and from below upwards.
Thickened mucus in both canthi.
Redness of conjunctiva, with dim vision, vertigo, and tinnitus.

[6] **Hearing and Ears.** Pressure and drawing in left external meatus.

[7] **Smell and Nose.** Nosebleed, dark blood.
Pressive heaviness at root of nose.

[8] **Face.** Pale, cold face; earthy complexion; blue borders around eyes; features changed, as if he had been very sick.
❙Pressure in region of malar bones; better running about and holding cold water in mouth. θ Prosopalgia.
πTremor of muscles of face and limbs.

[10] **Teeth and Gums.** ❙Toothache relieved by taking cold water in the mouth; gets worse when the water becomes warm.

[11] **Taste, Speech, Tongue.** Taste: sweetish, sour, or metallic on the back part of tongue.
Red tongue.
❙❙In the evening white-coated tongue, without heat or thirst.

[12] **Inner Mouth.** Inflammation of the mouth, with whitish excoriations and fissures.
Slight salivation, with marked tumefaction of the inner surface of cheek, left gum and side of tongue.
Copious secretion of brown, thick, metallic-tasting saliva.
❙Pyrosis.

[13] **Palate and Throat.** Inflammation of the pharyngeal cavity.
Burning in throat.
Difficult swallowing.
Inflammation of throat awaking at night and paining very much, with short cough and retching.
Phagedenic ulceration of the uvula, with burning and tearing; difficult swallowing of fluids, which return through the nose.

[4] **Thirst.** Desire for cold drinks in the evening.
Intolerable thirst.

[15] **Eating and Drinking.** Nausea after eating and pressure in stomach.
❙❙Cold water relieves.
❙Water is vomited as soon as it reaches the stomach. θ Summer diarrhœa. θ Gastralgia.
❙Pressure like a load in stomach after eating. θ Gastralgia.

[16] **Hiccough, Belching, Nausea and Vomiting.** Hiccough.
❙Violent eructations, sometimes fetid and cadaverous-smelling. θ Gastralgia.
❙Nausea in stomach; he feels as if he would vomit, especially violent after eating.

Nausea, with gulping up of bile.
Violent retching, followed by fearful vomiting.
Nausea after every meal.
Vomiting (of bile), with oppressive anxiety; small pulse; vertigo and prostration.
Vomiting and diarrhœa.
❙Vomiting of all fluids as soon as taken. θ During dentition. θ Summer complaint.
Vomiting, with retching; disgusting taste in mouth; pain in throat when swallowing; inflammation of pharyngeal cavity; diarrhœa, with small pulse, cold extremities, and cramps in hands and feet.
❙Vomiting of bile without effort. θ Gastritis.
Vomits a brownish fluid.
❙❙Vomits: only at intervals of days when food has filled the stomach; then vomits enormous quantities, lasting all day; vomits all fluids. θ Cancer of stomach.
❙❙Vomiting, convulsive gagging and inexpressible pain in stomach. θ After operations on the abdomen.
❙Vomiting and purging, (or vomiting alone) with great prostration; warm surface; flatulency; white tongue; cadaverous-smelling stools; patient desires company.

[17] **Scrobiculum and Stomach.** Pressure in stomach, especially after a meal.
❙Distressing pressure and burning in region of stomach.
❙Pressure in region of stomach and empty eructations.
❙❙Pressure as from a load in one spot. θ Gastralgia.
❙Spells of cardialgia, with which the abdominal muscles are spasmodically contracted; retching to vomit; dyspnœa; trembling of limbs and convulsions; the pain is so violent as to induce fainting.
❙Burning, stinging, crampy pains; stomach hangs down to the crest of ilium; hard lumps between the navel and edges of lower ribs, right side. θ Cancerous affections.
❙❙Crampy, spasmodic pains in stomach; burning, alternating with pressure; pressure in spine, must bend backwards.
❙Gastralgia nervosa.
❙Burning in stomach. θ Inflammation of the stomach.
❙Uncomfortable feeling in stomach.
❙Intense malaise in stomach, with burning; red or white tongue; restlessness; prostration. θ After blood-letting.
❙❙Gastric irritation, with pyrosis.
❙Gastromalacia.

[19] **Abdomen, Loins and Groins.** Pain in umbilical region.
Pinching-pressure, now here, now there, in lower abdomen, with rumbling and grumbling, and a sensation as if he must go to stool.
πColic.

Abdomen painful to touch.
▮Abdomen bloated in ridges; rumbling of wind along colon, passed rarely, but then relieves. θ Cancerous affections.
Fearfully distended abdomen.
Flatulence; frequent passing of wind.

[20] **Rectum and Stool.** Ineffectual urging to stool in evening; rumbling, pressure and pinching in abdomen.
Frequent passage of flatus.
Watery diarrhœa.
▮Stools: papescent, foul; watery, cadaverous-smelling.
▮Summer complaint of children when fluids are vomited as soon as they are taken.
▮Cholera, when vomiting predominates.
Bilious evacuations, with colic.
πDiarrhœa or constipation.
▮Painless discharge of blood from rectum in large quantities.

[21] **Urinary Organs.** ▮Frequent and copious micturition; urine is watery.
Suppression or retention of urine.

Male Sexual Organs. Seminal emissions, with lascivious dreams.
▮Nightly pollutions without erections.
▮Gonorrhœa.

[23] **Female Sexual Organs.** Menstrual blood dark, pitchy.

[26] **Respiration.** Dyspnœa.
πAnxiety and extraordinary oppression.

[27] **Cough.** Sputa dark, bloody, or blood-streaked.

[28] **Inner Chest and Lungs.** ▮Pain in chest and back, with burning and boring.
▮Pinching-pressive pain in region of diaphragm, extending transversely through chest when walking.
▮Boring pain in r. chest anteriorly, near 7th rib. θ Pregnancy.
Boring and burning in the chest; backache.
Flushes of heat in the chest and head.
πIntolerable heat on the chest.

[29] **Heart, Pulse and Circulation.** ▮Violent beating of the heart. θ Endocarditis with gastritis.
Pulse: contracted, somewhat spasmodic, and at times small and intermittent; sinking.

[30] **Outer Chest.** Fine stitches in centre of sternum, not affected by breathing.

[31] **Neck and Back.** Tensive pressure on right side of neck near cervical vertebræ, in motion and at rest.
Pain in left side of the back, as after stooping too long.

[32] **Upper Limbs.** Paralytic weariness and weakness in right arm.
Laming-tearing pressure of right forearm; more toward outer side, at times more in the upper part; passes off by motion and touch.

Tearing in metacarpal bones of right fore and middle fingers.
Fine tearing in finger-tips of right hand, particularly under the nails.
Arms bluish, lame, weak.
Tearing and pressure in right shoulder.
Lameness and pressure of right arm, especially in carpal bones.
Hands feel weak, as if he could not hold the pen.

[33] **Lower Limbs.** Bluish thighs.
Tearing pain below external malleolus of right foot, terminating at tendo achillis.
Tearing: in the toes; in the heels, more left.
Corrosive itching near tibia and backs of both feet near joints, which becomes much worse on scratching; is obliged to scratch himself till it bleeds.

[34] **Limbs in General.** Screwing, boring, tearing-pressure in bones of hands and feet.
Hands and feet contracted spasmodically.
Blue color of the forearm and thighs.
Marked dryness of the palms of hands and soles of feet.

[35] **Rest. Position. Motion.** Sitting: pain l. side of back.
Lying down and during rest: headache worse.
Must bend backward from pressure in spine.
Running about: pain molar teeth better.
Motion: headache >; headache <; lame forearm >; most symptoms disappear.
Violent exercise: vertigo.
Walking: pain in region of diaphragm extends transversely through chest.

[36] **Nerves.** Restless, moving about; anxiety.
All muscles of body, particularly those of legs, from toes to thighs, spasmodically contracted.
πConstant tremor.
Great debility; languor; prostration.

[37] **Sleep.** In morning, a few hours after rising, an excessive sleepiness; but after eating he was unable to take his accustomed nap for several days.
Drowsy while working.
Frequent waking at night: as from fright; as from tire.
Restless sleep; lascivious, vivid dreams, sometimes without, more frequently with seminal emission.
Starts in sleep; thinks that he is falling; awakes in a fright.
Sleep unrefreshing.

[38] **Time.** Morning: dizziness; great drowsiness; flushes of heat after rising.
Afternoon: headache worse.
Evening: great thirst for cold drinks; ineffectual urging to stool; white tongue without thirst.

Night: inflammation of throat awakens; pollutions without erections; awakens frequently.

[39] **Temperature and Weather.** Cold drinks and bathing: headache better.

Holding cold water in mouth: toothache better.

When water in mouth becomes warm: toothache worse.

Cold water: relieves faceache.

Summer complaints.

Headaches return in winter.

[40] **Chill. Fever. Sweat.** Chilliness.

Chills intermittent, periodical.

Chill, with deathly coldness of the whole body.

Flushes of heat over whole body, mostly on head and chest, after rising in the morning.

External dry, burning heat.

Heat in entire body, with accelerated, contracted pulse; temperature not increased; no perspiration; coated tongue; vertigo; pressure in forehead and reddened conjunctiva.

Disagreeable heat in chest; vertigo; drowsiness; vomiting; diarrhœa, or constipation.

[42] **Locality and Direction.** Right: headache above orbit; pressure in eyeball; hard lumps between navel and edges of lower ribs of side; pain in chest near 7th rib; pressure side of neck; weakness of arm; lameness of forearm; tearing in metacarpal bones of fore and middle fingers; fine tearing in finger-tips; tearing-pressure in shoulder; tearing in foot.

Left: Pressure and drawing in meatus auditorius externus; tumefaction of gum and side of tongue; pain side of back; tearing in heel.

Within outward: frontal headache.

Before backward: pressure in r. eyeball.

Below upward: pressure in r. eyeball.

[43] **Sensations.** As if anterior half of brain were turning in a circle.

Cutting: in brain.

Stitches: in sternum.

Stinging: in stomach.

Boring: in forehead, orbits and root of nose; in chest and back; in r. chest; in bones of hands and feet.

Screwing: in bones of hands and feet.

Pinching: in abdomen.

Drawing: in l. external meatus.

Tearing: in uvula; in metacarpal bones of r. fore and middle fingers; in finger-tips; in r. shoulder; below external malleolus of r. foot; in toes; in heels.

Burning: in throat; in uvula; in stomach; in chest and back.

Pressing: in forehead; in stomach; in head, here and there; in r. eyeball; in l. external meatus; in malar bones; in spine; in abdomen; in r. shoulder; of r. arm.

Laming-tearing pressure: of r. forearm.
Tensive pressure: on r. side of neck.
Pinching-pressure: in lower abdomen; in region of diaphragm.
Crampy pains: in stomach.
Undefined pains: in umbilical region; in chest and back.
Contraction: in forehead; eyes and nose.
Distension: in forehead, eyes and nose.
Heaviness: of head; weight in forehead, temple and occiput; at root of nose.
Itching: corrosive near tibia and bones of both feet near joints.
Paralytic sensation: in r. arm.

[44] **Tissues.** Tearing and pressing in bones of hands and feet.
Gastric affections.
Has been given in cancer of stomach.
Anæmia.
Spasmodic affections of the muscles of face and extremities.

[45] **Touch. Passive Motion. Injuries.** Touch: headache >; abdomen painful; lameness r. forearm better.

[46] **Skin.** Itch-like eruption; anæmia.
Dry gangrene; delirium.
Ulcers gangrenous, bluish; or dried, parchment-like.
Corrosive itching on side of tibia. See 33.

[48] **Relationship.** Antidotes to *Bismuth: Calc. ostr.*, *Capsic.*, Coffee, *Nux vom.*
Bismuth is isomorphic with *Ant. crud.*, *Arsen.*, *Phosphor.*
Compare: *Ant. crud.* (vomiting, white tongue, gastritis); ❙*Arsen.* (anxiety, gastritis, cancer, gangrene, vomiting, etc.); ❙❙*Bellad.* (gastralgia, cancer, flatus "in ridges," etc.); ❙❙*Bryon.* (toothache, gastritis); *Calc. ostr.*, *Capsic*, *Cinchon.*, *Ignat.*, *Kali carb.*, *Kreosot.* (cancer, vomiting, cholera infantum); *Laches.* (sore throat, sleep, ulcers); *Lycop.*, *Mercur.*, *Nux vom.* (gastralgia, urging to stool); *Phosphor.* (vomiting, gastralgia); *Plumbum* (abdomen in ridges, gastralgia, better bending backward, heart-disease, etc.); *Pulsat.*, *Rhus tox.* (effect of motion); *Sepia*, *Silic.*, *Staphis.*
Useful after *Evonymus.* θ Headache.

BORAX.

Sodium biborate. $2BO_2NaB_2O_310H_2O.$

The first proving was made by our very industrious Schreter, a master in observing, and published in Hartlaub's *Annalen*, 1832, Vol. III, p. 309; his 87 symptoms have been corroborated throughout.

In 1835 Hahnemann, in his *Chronic Diseases*, 2d edition, Vol. II p., 280, added 342 to the above, 31 of his own.

In 1857 Bönninghausen called attention to the characteristics, and another proving was published in the Austrian journal by Anton Fischer.

[1] **Mind.** Alternate laughing and weeping.

▮Idles through the afternoon, does not really get at work; changes from one work to another, from one room to another; without keeping to any object.

▮▮The child becomes anxious when dancing; if one rocks it in the arms it has an anxious expression of the face during the downward motion.

▮▮Very anxious on riding rapidly down hill, contrary to his custom he feels as though it would take away his breath.

▮▮Anxious feeling during downward motion or rocking. *θ* Diarrhœa.

▮▮Dread of downward motion.

▮Great anxiety and sleepiness; anxiety increased until 11 P.M.

▮Fretful, ill-humored, indolent and discontented before the easy stool, in the afternoon; after it, lively, contented, and looking cheerfully into the future.

Irritability and crying of children.

Easily startled by unusual sounds; at a distant shot, an anxious cry; hawking, sneezing, etc.

▮Fright; he starts in all his limbs on hearing an anxious cry.

Reading and writing aggravate the headache.

When writing in the morning, flickering before the eyes.

While engaged in thinking at his work, strong nausea, with trembling of whole body and weakness in the knees.

[2] **Sensorium.** First, heaviness of head; later, light, clear head.

Vertigo and fullness in head on descending a mountain or stairs.

Vertigo: with tendency to fall to the left side; vertigo when driving down hill.

▮▮Giddy all the time.

[3] **Inner Head.** Pain across his forehead for three days, with giddiness, then it passed to top of his head.

Pressive headache in forehead.

Headache in forehead with stinging in left ear, changing at times to the right.
Throbbing headache in both temples, or in occiput.
Twitching pain in forehead, with nausea and tearing in eyeballs.
Tearing; also stitches in the vertex.
Aching in whole head, with nausea, inclination to vomit, and trembling in whole body, at 10 A.M.
Fleeting stitches in l. side of head, in vertex, and later in female sexual parts, followed by voluptuous, disgusting dreams.
Headache, with dullness of the entire head; stinging in l. ear.
πFatal basilar meningitis, with constant sopor, from which the child, æt. 13 months, could not be roused.

[4] **Outer Head.** Tearing from parietal bone to forehead.
Headache in occiput throbbing as if something would suppurate; shuddering over the whole body, lasting all night and the following day.
Hot head of infants, with heat of mouth and palms.
‖Hot head and chilliness.
‖Hot head. θ Diarrhœa.
Sensitiveness of external head to cold and change of weather.
Hair becomes entangled at the tips and sticks together, cannot be separated; if these bunches are cut off they form again; the hair may split.
‖The hair is rough and frowsy, can't be combed smooth; gets into all kinds of snarls.

[5] **Sight and Eyes.** Worse from light, particularly candle-light.
Sensitiveness of eyes to candle-light, evenings.
Flickering before eyes in morning, when writing, so that he does not see distinctly; there seem to be bright moving waves, now from right to left, again from above downwards.
Obscuration of sight in left eye.
Pain above the eyes.
Tearing in eyeballs, with twitching pain in forehead and nausea.
Several stitches in succession, in left eye.
Sensation of a foreign body in eye.
Burning of eyes and contraction as soon as spectacles are put on.
‖Rheumatic ophthalmia.
Swelling of Meibomean glands.
Inflammation of eyes at canthi, with irregularity of the lashes; nightly agglutination.
‖The lashes turn inward toward eye and inflame it, especially at outer canthus, where the margins of lids are very sore.
‖Margin of lids affected; eyelashes loaded with a dry, gummy exudation, stick together in the morning.
‖Lower eyelids entirely inverted.
‖Granulated lids.
‖Entropion.
‖Difficult opening of the lids.

[6] **Hearing and Ears.** ▮Very sensitive to the slightest noise, as the rumpling of paper, fall of a door latch, etc. θ Diarrhœa.
Dull drumming in l. ear, sounding as if over subterranean vault.
Ringing, piping, crackling, or roaring in ears, more in left.
Deafness, with tinnitus and discharge from ear.
Difficult hearing in the left ear.
Smacking, and sensation as if the ear opened and closed, while it contained a thick paste.
Stinging in left ear.
Inflamed and hot swelling of both ears.
Discharge of pus from both ears.
▮Left ear particularly affected.

[7] **Smell and Nose.** Bleeding from the nose, morning.
Sneezing and fluent coryza.
▮Sneezing causes severe stitch in right side of chest.
Fluent coryza, with much crawling in the nose.
Discharge of much greenish, thick mucus from the nose.
▮Dry crusts in the nose, re-form if removed.
▮Nostrils inflamed and crusty, tip of nose shining red.
Red and shining swelling of the nose, with throbbing and tensive sensation.
▮Red noses of young women.
▮Painful pressing from above downwards, through the right nostril, as if all the brain would be forced out; < lying; sleepless night from suffocating dryness.
▮Stoppage of r. nostril, with constant inclination to blow the nose.
In upper and forepart of left nostril, toward tip of nose, a small boil, with sore pain and swelling of tip of nose.
▮Stoppage of nose, first r. then left, with lachrymation.

[8] **Face.** Anxious face during downward motion.
Sensation on right side of face, by the mouth, as if cobwebs laid there.
Sickly, pale, earthy color of the face.
▮The face of the infant looks pale, suffering, earthy.
▮Pale, clay-colored face. θ Diarrhœa.
Swelling, heat and redness of face, with tearing pain in malar bone.
One-sided hard swelling of face.
▮Erysipelas in face and on lower limbs. θ During pregnancy. θ While nursing.
▮Erysipelas in face, usually l. side, insupportably painful when moving the muscles in laughing.

[9] **Lower Part of Face.** Burning of upper lip beneath l. nostril, in morning.
Transient burning in nether lip, in evening.
Sensation as if a bug were crawling over the under lip, at 4 A.M.

Red inflamed swelling, as large as a pea, on lower lip, with burning soreness when touched.
Crawling, like insects, on the lips.
▮Children have small vesicles around the mouth, on the forehead, fingers and hands, which burst and spread.
▮Herpetic eruption about the mouth.

[10] **Teeth and Gums.** Neuralgic toothache.
Dull griping in a hollow tooth in wet weather.
Fine stinging in all the teeth, intermitting, mostly in l. lower decaying molar, with stinging in l. ear and frontal headache; in evening.
Inflamed large swelling on outer side of gum, which pains severely (gum boil), with dull pain in a hollow tooth; swelling of cheek and whole left side of face, as far as below the eye, where there is formed a watery blister.
Dark redness in lower portion of gums beneath the roots of the teeth along the lower jaw; and toothache as if the teeth were too long.
▮Redness of gums above roots of teeth in front of upper jaw.

[11] **Taste, Speech, Tongue.** Taste: flat and insipid; bitter; food and even saliva taste bitter.
Food has no taste.
Cramp, numbness and stiffness in tongue, impeding respiration.
▮▮Aphthæ in mouth and on the tongue.
▮Red blisters on tongue, as if the surface was eroded; they pain from every motion of the tongue, or if anything salt or spiced touches them.
▮▮Aphthæ on the tongue and inside of cheek, bleeding when eating. *θ* Diarrhœa.
▮▮Aphthæ are so tender that they prevent child from nursing.

[12] **Inner Mouth.** The mucous membrane of forepart of palate is shrivelled, as if burnt, pains especially when chewing.
▮Mouth very hot. *θ* Diarrhœa.
▮Aphthæ, with dry heat in mouth, great thirst and vomiting after drinking.
▮Salivation with difficult dentition.
▮Rapidly forming ulcers in mouth; gangrenous.
▮Buccal mucous membrane highly reddened and covered with cheesy aphthæ.
▮▮Aphthæ with salivation.
▮▮Aphthæ: in the mouth; on inner surface of cheek, bleeding easily; with great heat and dryness of mouth; with cracked tongue; with salivation.
▮Aphthæ of old people, after partaking of sour or salty food.

[13] **Palate and Throat.** Worse when swallowing.
Palate wrinkled; child cries frequently, when nursing.
Roughness and burning in throat.

▮Tough whitish mucus in throat, which is loosened only after great exertion.

▮The mucous membrane of the palate in front seems burnt and shrivelled, and is especially painful when chewing.

Scratching in throat, with pressure in chest and cough.

▮Syphilitic ulcers in fauces.

[14] **Thirst, Desires, Aversions.** ▮Thirst; vomiting after drinking. *θ* Child with aphthæ.

▮Desire for acids; for sour drinks. *θ* Diarrhœa.

No desire for his smoking tobacco.

▮Loss of appetite. *θ* Diarrhœa.

[15] **Eating and Drinking.** After eating apples with mutton, fullness in stomach, with peevishness and ill-humor, also fullness in head.

▮After eating pears, especially morning or forenoon, pressure in pit of stomach, which disappears on walking. *θ* Diarrhœa.

Worse from wine, particularly chest symptoms.

Wine increased pain in r. chest and inguinal region.

Renewal of symptoms on taking vinegar, particularly stitch in chest.

Hiccough: after eating; also of infants.

▮After every meal, flatulent distention. *θ* Diarrhœa.

▮After eating, which he relishes, great distension, discomfort, sick feeling and ill-humor.

After eating: desire for stool; diarrhœa.

After breakfast: diarrhœa.

After smoking tobacco, sensation as if diarrhœa would set in.

Smoking tobacco relieves toothache.

[16] **Nausea and Vomiting.** The pains are accompanied by violent and frequent eructations.

Nausea: in morning; immediately after waking, with inclination to vomit; after drinking water, mucous and bitter vomit.

Vomiting food and mucus.

Constant vomiting.

▮Vomiting of sour slime, after chocolate. *θ* Diarrhœa.

[17] **Scrobiculum and Stomach.** Nausea proceeding from stomach with pain in sternum, from 3 P.M. until evening.

Constricting pain in region of stomach, beginning daily at 4 A.M. and lasting until noon.

▮Pain in region of stomach after lifting; pain extends to the small of back and there becomes a stitching; so severe that during the night she cannot turn without pain; better in the morning.

▮Stomach cough, with pain extending into region of spleen; want of appetite with indigestion.

[18] **Hypochondria.** Pain in region of diaphragm after lifting a light weight; the pain extended to the spine, where it be-

came stinging; patient could not turn all night without pain; > in the morning.
Pressure in right and left hypochondrium.
Cutting in right hypochondrium, extending downwards across the bowels, followed by diarrhœa; evacuation sudden.
: Scirrhus of liver and spleen.
Cutting in left hypochondrium on walking rapidly, as if a hard, sharp, movable piece were there, with sensation in abdomen as if hard pieces were in it, and these were in motion.

[19] **Abdomen, Loins and Groins.** Flatulent distention after every meal.
Pain in abdomen, as if diarrhœa would set in.
▮Pinching in the abdomen. θ Diarrhœa.
Stinging in abdomen, evening in bed.
Stitching and pressing pain in groin.
: Mesenteric glands hardened and swollen.
Belly soft, flabby and sunken.

[20] **Rectum and Stool.** Much discharge of flatus.
Urging to stool in morning; the passage at first formed, then loose, with burning in anus.
Painless diarrhœa, with constant vomiting.
Diarrhœa six times, from morning till 2 P.M., without pain.
Frequent, very easy stool every day.
Stools: frequent, soft, light yellow, slimy, with faintness and weariness; green or brown, diarrhœic; painless, at first frothy, thin and brown; later cadaverous-smelling, containing bits of yellow feces; colorless or slimy; green, preceded by crying (infant).
Painless stools, containing undigested food.
πObstinate green discoloration of stool.
▮Greenish stools, day and night, with pitiful crying. θ Child with aphthæ.
▮Summer complaint of children mostly under a year old, twenty or thirty passages a day; occasionally vomiting; abdomen soft and wilted; stools brown, watery, containing small yellow lumps and smelling cadaverously; apathetic, refusing nourishment; emaciated to a skeleton; soporous sleep.
πAfter cholera infantum, thrush.
Constipation; stool like sheep-dung.
▮Stool, the thickness of a quill, became easy and an inch in diameter. θ Stricture of rectum.
Before stool: mental indisposition; indolence; urging.
▮Burning in rectum during stool.
▮Cheerful, contented mood after stool.
Several successive stitches in rectum, evenings.
Itching in anus, evening.
▮Chronic mucous hemorrhoids.
▮Stool before making water.

[21] **Urinary Organs.** Violent, urgent desire to urinate, can scarcely hold the urine.
At night must rise several times to urinate.
Desire to urinate, without being able to pass a drop.
‖The infant urinates nearly every ten or twelve minutes, and screams before the urine passes.
Before urinating, burning.
‖‖Worse before urination.
‖Frequent urination, preceded by cries. θ Diarrhœa.
Retention of urine in evening.
‖Hot urine in the infant.
‖The orifice of the urethra pains as if sore after urinating.
‖Pungent smell of the urine.
Smarting in the urethra after urinating.

[22] **Male Sexual Organs.** Indifference to coition.
Impotence.
‖Gonorrhœa.
‖Chancres studding the prepuce.

[23] **Female Sexual Organs.** Sexual desire too weak.
πEngorgement of uterus, with bearing down pains.
Menses too early, too profuse, and attended with colic and nausea.
‖At time of menses, pain in groins like stitching and pressing.
Before menses: oppression; catching of breath; rushing sound in ears; stitch-pain in right pectoral region; pain from pit of stomach to small of back.
Menses four days too soon and very profuse, with griping in abdomen; nausea and pain in stomach, extending into small of back.
Too profuse menses, and she is very nervous, starts at the least noise, and dreads a downward motion, like going down stairs, or the downward motion of a swing or rocking-chair.
During menses: throbbing in head and rushing in ears; nausea; pinching and griping in abdomen; pain extending from stomach into back; bearing down and stinging in groin; lancinating pain in groin; tired; sweat after midnight.
After menses: pressing in region of liver, extending into right shoulder-blade; cramp-like pain in stomach and back, and vomiting afterwards.
‖Leucorrhœa like the white of egg, with sensation as if warm water were flowing down.
‖Leucorrhœa thick as paste and white for five days.
πProfuse, clear, glutinous, albuminous leucorrhœa relieving all other genital symptoms.
‖‖White albuminous or starchy leucorrhœa.
‖‖Acrid leucorrhœa, appearing for two weeks, between the catamenia, with swelling of the labia and inflamed and discharging Duvernis glands.

‖Leucorrhœa white as mucus, without any other ailment, a fortnight after the menses.
Stinging and distended feeling in clitoris.
πProlapsus by increased heat of vagina.

[24] **Pregnancy and Parturition.** ‖Sterility.
During pregnancy, swelling, itching and burning of the vagina, with a discharge like gonorrhœa.
False or spasmodic labor-pains.
Labor-pains accompanied by violent and frequent eructations.
‖Labor-pains spasmodic, more in stomach than in uterus.
‖Labor-pains dart upwards, head of child goes back.
Griping and sometimes stitches in left mamma, and when the child has nursed she is obliged to compress the breast with the hand, because it aches on account of being empty.
‖Disagreeable sensation of emptiness in mammæ after suckling the child.
‖Contractive pains in left breast when the child nurses the right.
‖Aphthous nipples.
‖Galactorrhœa; milk coagulating.
Milk is too thick and tastes badly; often curdles soon after it has been drawn.
‖Milk too copious or too thick.
‖The infant's palate was wrinkled, and it cried frequently when nursing. θ Diarrhœa.
‖The child at the breast sleeps more than usual, but wakes frequently.
‖‖Aphthæ so tender that they prevent child of nursing.
Colic of infants; they scream out if laid down, or show signs of vertigo when carried down stairs.
‖Loathing of the breasts in infants. θ Diarrhœa.
Green stool in the infant preceded by crying.
‖The infant becomes pale, nearly earth-colored; the previously firm flesh becomes soft and flabby; he cries a great deal; refuses the breast, and frequently screams out anxiously in his sleep.
‖Child throws up its hands when an attempt is made to put it down.

[25] **Larynx.** Tearing in larynx extending to chest, exciting cough.

[26] **Respiration.** Anxious feeling in chest in the evening in bed.
Shortness of breath after ascending steps, so that he cannot speak a word; later when he speaks he has a stitch in right side of chest; also on running or on any exertion of the body, which hurts him.
‖Tension in chest, with inclination to deep breathing; similar to *Calcar.*
‖Pressure in lower l. lateral region of chest, increased by exertion or a long breath.
‖Every three or five minutes he is obliged to take a quick deep

breath, which is every time followed by a stitch in right side of chest, with a subdued, painful sigh, and slow expiration.
Respiration difficult.
▮Arrest of breath when lying in bed; he is obliged to jump up and catch for breath every time he has a stitch in right side of chest.
When taking a deep breath, sensation in the hypochondrium as if something pulled from the region of spleen into chest, which sinks back again during exhalation; sometimes pressure and burning in the part.
When taking a deep breath stinging pressure in sternum; drawing stitch in r. chest; stinging in chest; stitches into l. side of chest, as with a knife.
▮When yawning, coughing and breathing deeply, stitches in chest and pain in r. inguinal region.
When coughing or sneezing: roughness in throat pit and drawing-stinging.

[27] **Cough.** Dry cachectic cough, especially in morning when rising and evening when lying down; with stitching pain in right chest and right flank, relieved by pressure; washing the chest with cold water affords the most relief; after drinking wine the pains are aggravated.
▮Violent cough, with pain through r. chest, has to press the chest with both hands; the cough is dry, occasionally raises small white or yellow lumps. θ Phthisis.
▮With every paroxysm of cough sticking in right side of chest, in region of nipple, in evening.
▮When coughing, is obliged to press right side of chest and flank with hand, whereby pains are tolerable.
Cough with mucous expectoration during the day; < in morning; pain in hepatic region.
▮Hacking and violent cough, with slight expectoration of a mouldy taste and of the same smell, from the chest, with every paroxysm of cough.
Musty expectoration, with pain through the chest to the back.
Cough, with expectoration of white mucus streaked with blood.
Cough after cold bathing.
Stinging in r. breast near the nipple, with each cough.

[28] **Inner Chest and Lungs.** Tightness in chest.
Pressing in chest, with scratching in throat and cough.
Stitches in chest when yawning, coughing or breathing deeply.
Stitches in right side of chest in region of nipple, with every paroxysm of cough.
Knife-like stitches in l. chest with every inhalation.
▮Pleurisy.
▮Stitches between ribs of right side, so that he cannot lie on that side on account of the pain, with sensitive drawing and obstruction of breathing, so that he has to catch for breath;

if he lies upon the painful side the pains immediately awaken him from sleep.

‖‖Pleuritic pain in r. pectoral region; the patient cannot move or breathe without a stitch.

During cough: stitches in chest and lumbar region, lessened by pressure; mouldy taste in throat.

Sudden stitching from within outwards in r. side of chest, on raising arms.

Stitching pains in r. lung, but mostly drawing stitches.

‖Stitching or darting pain from without inward through upper r. lung, posterior to second rib.

Fine prickings, extending from back into chest, evenings.

[29] **Heart, Pulse and Circulation.** ‖Cyanosis of infants from birth.

Circulation irregular; face bluish, especially around mouth, nose and eyes, with blue look of finger-ends and feet; with attacks, during which the child became prostrate and as if suffocating.

Sensation as if heart were on r. side and were being squeezed.

Pulse somewhat accelerated.

[30] **Outer Chest.** Stitches between ribs of right side; cannot lie upon that side on account of the pain, with sensitive drawing and obstruction of breathing, has to catch for breath; if during sleep he lies on the painful side, the pains awake him immediately.

Aching in pectoralis major, as from lying on a hard mattress; painful to touch.

Soreness over front of chest and in middle of sternum to its end.

Little pricking pains all over chest, with difficulty of breathing and cough.

[31] **Neck and Back.** Rheumatic drawing pains in nape of neck, extending to left shoulder and then into scapula; evening when walking in open air.

Soreness of both sides of neck.

Pain in back: when walking; like from pressure, when sitting or stooping.

Backache extending into the feet.

[32] **Upper Limbs.** Pressure in shoulders.

Drawing and tearing pain in and between shoulders, so that he cannot stoop.

Burning pain on upper arm, a hand's breadth around whole arm.

Tearing and breaking sensation in right wrist.

Stinging in palm of hand; the whole hand numb to above wrist.

‖Bran-like herpes on hands and arms.

Burning, heat and redness of fingers during slight cold, as if frost-bitten.

Throbbing pain in tip of thumb, day and night, frequently waking from sleep, at night.

▮Hot palms. θ Diarrhœa.

[33] **Lower Limbs.** Burning pain on left thigh, a hand's breadth around the whole limb.

Transient tearing pain in middle of r. femur, extending up and down.

Weak feeling in feet when ascending steps.

Great prostration and lassitude, with weakness in lower limbs.

Pain in the calves.

Erysipelatous inflammation and swelling of left leg and foot, after violent dancing, with tearing, tension and burning in it; increased burning pain when touched; on pressure the redness disappears for a moment.

Stitches in soles.

Burning, heat and redness of toes during slight cold, as if frost-bitten.

Pain in the heel as if sore from walking.

▮▮Sensation as if warm water were running down thighs. θ Leucorrhœa.

[34] **Limbs in General.** ▮Phagedenic ulcers on the joints of fingers and toes. Compare *Sepia*.

[35] **Rest. Position. Motion.** Lying: pressure in nostril <; arrest of breath; cannot lie on right side. See 28.

Downward motion: child anxious; women dread it during menses.

Dancing: anxious; inflamed left leg.

Motion: stitches in chest worse.

Exertion: pressure in l. chest.

Restless, cannot sit or lie long in one place.

[36] **Nerves.** Twitching.

Trembling in the whole body, especially in hands, with nausea and weakness of knees.

Weakness, especially in abdomen and limbs.

She is very nervous; she does not sleep well.

▮Debility. θ Diarrhœa.

[37] **Sleep.** When yawning: stitches in chest.

Sleeps more than usual.

Lascivious dreams; she dreams of coition.

Disturbed, restless sleep, with ebullitions.

Sweat increased during sleep.

Child cries out during sleep, as if frightened.

▮A child, æt. 5, turns about, cries the whole night, till four in the morning, and in morning is in a whining mood; the infant frequently cries out in its sleep, and anxiously grasps its mother, as if it had been frightened by a dream.

▮She wakes uncommonly early, at 3 o'clock, she cannot fall asleep again for two hours on account of heat of whole body, especially in head, with sweat on thighs.

▮▮Children may be sleeping quietly, and awake suddenly,

screaming and holding on to the sides of cradle without any apparent cause for so doing.

▮Starting from sleep with anxious screams, throwing hands about, seizing things, or clinging to the mother. θ Diarrhœa.

[38] **Time.** Morning: pain in stomach >; child is in a whining mood.

3 A.M.: awakens with heat of whole body.

Afternoon: idles the time away; fretful, discontented; stool.

Evening; stitches in chest; stool.

11 P.M.: anxiety increases till then.

Night: pain in stomach <; child cries out.

Day and night: greenish stools.

[39] **Temperature and weather.** Warm weather: symptoms worse.

Cold: head sensitive.

Damp cold weather: generally worse.

Change of weather: head sensitive.

Wet weather: toothache.

Open air: rheumatism in neck and shoulder.

Washing with cold water: cough better when chest is washed.

▮Inclination to uncover with the fever heat; sometimes shuns it.

[40] **Chill. Fever. Sweat.** Chill and chilliness mostly during sleep.

Chill predominating, especially in afternoon and evening.

Chill and heat alternating.

Chill from uncovering.

Chill passing downward.

Thirst not constant; is generally wanting during the chill.

Flushes of heat, morning and evening.

Hot head, mouth and palms, of infant.

Heat or sweat, with inclination to uncover.

Sweat during the morning sleep.

[42] **Locality and Direction.** Right: stitches side of chest when sneezing; pressure through nostril; stoppage of nostril; stitches in chest; pain in inguinal region when yawning, coughing, etc.

Right to left: stoppage of nostril.

Left: ear especially affected; erysipelas of side of face; contractive pain in breast when child nurses the right; pressure in chest.

▮Upper right lower left.

Above downward: pressing through right nostril.

Without inward: stitches in chest.

[43] **Sensations.** As of a foreign body in eye.

As if the ear opened and closed.

As if all the brain would be forced out through r. nostril.

As of cobwebs: in r. side of face; on hands.

As if hard pieces were in abdomen.

As if diarrhœa would set in.
As if something pulled from the spleen into chest.
As if heart were on r. side and squeezed.
As if warm water were running down thighs.
Cutting: in hypochondria.
Stitches: in vertex; fleeting, in l. side of head; in female sexual parts; in l. eye; in r. side of chest; in small of back; in groin; in rectum; in l. mamma; in soles.
Drawing-stitch: in r. chest.
Stinging: in l. ear; in teeth; in abdomen; in sternum; in chest; in r. breast, near nipple; in palm of hand.
Pricking: from back into chest; all over chest.
Tearing: in eyeballs; in vertex; from parietal bone to forehead; in molar; in larynx; between shoulders; in r. wrist; in middle of r. femur; in l. leg and foot.
Twitching: in forehead.
Pinching: in abdomen.
Griping: in a hollow tooth; in abdomen; in l. mamma.
Drawing: between shoulders.
Rheumatic drawing: in nape of neck; to l. shoulder, into scapulæ.
Pressing: in forehead; downwards through r. nostril; in chest; in hypochondria; in groin; in l. chest; in sternum.
Breaking: in r. wrist.
Burning: of eyes; of upper lip; in nether lip; in swelling on lower lip; in throat; in anus; in rectum; of vagina; of fingers; on l. thigh; in l. leg; of toes.
Smarting: in urethra.
Soreness: of tip of nose; over front of chest; in middle of sternum; both sides of neck; in heel.
Aching: in whole head; in pectoralis major.
Contractive pains: in l. breast.
Constricting pain: in region of stomach.
Cramp: in tongue.
Dull pain: in hollow tooth.
Undefined pain: across forehead; above eyes; in swelling on gum; in r. chest; in inguinal region; in region of stomach; in spleen; in diaphragm; in calves.
Roughness: in throat; in throat-pit.
Scratching: in throat.
Fullness: in head; in stomach.
Emptiness: in mammæ.
Throbbing: headache in temples; in occiput; in swelling of nose; in tip of thumb.
Tension: in chest; in l. leg.
Stiffness: in tongue.
Contraction: of eyes.
Numbness: in tongue; of hand.

Crawling: over under-lip; on lips.
Heat: of mouth; palms of hands; of fingers; of palms; of toes.
Shuddering: over whole body.
Weakness: in feet; in lower limbs.
Itching: in rectum; of vagina; on back of finger-joints.
Dryness: of mouth.

[44] **Tissues.** Sensorium affected by downward motion.
Aphthous affection of the buccal mucous membrane.
Parts which are usually red, turn white.
▮Emaciation; flabby muscles. θ Diarrhœa.
The anxious feeling on downward motion is the chief distinction between *Borax* and *Bellad.*

[45] **Touch. Passive Motion. Injuries.** Riding down hill: anxious; vertigo.
Rocking: anxious.
Touch: swelling on lip burns and feels sore; burning in lower limbs worse.
Pressure: chest pains relieved.
Lifting: pain in stomach.

[46] **Skin.** Sensation as if a cobweb were lying upon the skin of face or hands.
Severe itching on back of finger-joints: must scratch them violently.
Red papulous eruption on cheeks and around chin.
Herpetic eruption on nates.
Furfuraceous peeling off of epidermis.
Skin getting callous.
▮Skin pale or livid. θ Diarrhœa.
▮Wilted, wrinkled skin. θ Children with aphthæ.
Liver spots.
Unhealthiness of the skin; slight injuries suppurate.
Old wounds and ulcers are inclined to reopen and suppurate.
Dingy, unhealthy skin, which ulcerates easily on being injured.
Ulcer in left axilla.
Phagedenic ulcers and boils.
Ulcerated places on the feet from rubbing of the shoe or boot.

[47] **Stages of Life, Constitution.** Light hair; skin and muscles lax.
▮▮Period of dentition and infancy. θ Aphthæ. θ Diarrhœa.

[48] **Relationship.** Antidotes to *Borax: Chamom., Coffea.*
Compare: ▮▮*Calc. ostr.*, *Nux vom.*, ▮*Bryon.*, *Lycop.*, *Mercur.*, *Pulsat.*, *Rhus tox.*, *Sepia*, *Silicea*, *Sulphur*, ▮▮*Arsen.*, *Bellad.*, *Graphit.*, *Ignat.*, *Kali bichr.*, and *Phosphor.*
Similar to: *Amm. carb.* and *Magn. mur.* (stoppage of r. nostril); *Calc. ostr.* (inclination to breathe deeply).
Incompatibles: *Acet. ac.*, vinegar, wine.

BOVISTA.

Puffball. *Fungi.*

Hartlaub, Sen., proved in 1828 the spores of this fungus, following the example of Hahnemann, with *Lycop.* He published it in 1831 as an antipsoric; 640 symptoms. It belongs to the most important remedies for the treatment of chronic diseases. Aegidi's case of urticaria, Knerr's translation of which was published in the May number of the *North Amer. Journal*, 1880, is a model cure and the symptoms are decidedly corroborative, particularly those of the mind. The symptoms are included in our collection.

[1] **Mind.** ▮Absence of mind and difficulty in fixing his attention. *θ* Urticaria.
Misapplies words in speaking or writing.
▮Awkwardness, which makes him drop things from his hands. *θ* Urticaria.
▮▮Slowness of understanding and comprehension; does not hear well.
▮Vacant, thoughtless staring. *θ* Urticaria.
▮▮Sad, depressed and desponding when alone.
Doleful; restless; distressed.
▮Sensitiveness; great irritability; takes everything amiss. *θ* Urticaria.
▮▮Moroseness; ill-humor; aversion to all things. *θ* Urticaria.
▮Quarrelsome and contentious. *θ* Urticaria.
▮Weak memory.

[2] **Sensorium.** Absence of mind, abstraction.
Mental dullness.
Stupefying giddiness, with vanishing of senses.
Stares vacantly into space.
Vertigo early in morning, falls over to one side, loses his senses for awhile.
▮Sudden attacks of vertigo and feeling of stupidity in head while standing; she loses consciousness for a moment; preceding and following a headache in the morning.

[3] **Inner Head.** Great sensitiveness.
▮▮Sensation as if head were much enlarged; headache, deep in.
Head seems bruised inside.
Beating in head as if there were an abscess there, attended with a sensation of wild confusion; the beating is excited by cold air, particularly early in morning, or only in right side.
Stupefying pain, particularly in forehead and vertex.
Pressing pains in head.

Pressure from side to side.
Headache: right side in morning, left, evening; at night; at 3 A.M.; worse on raising the head, with increased secretion of urine; < from sitting up; < from pressure.
Pains in head pressing inward; pains from side to side pressing outward.
Dull headache with weariness.
Distensive pain in head.
Pain in occiput, as if a wedge would be pressed in.
Lacerating pain in sinciput and forehead.
On awaking the head aches, as from too much sleep.

[4] **Outer Head.** ❙Sensation as if the head were enlarging.
Scalp tender to touch.
Sore spots on head.
Beating in a small spot on left side; itching in hairy scalp, particularly on getting warm in bed, obliging one to scratch until the parts bleed, but not relieved by scratching, particularly early in the morning.
Itching over whole scalp, extending to neck, especially if he became warm, so that he was obliged to scratch the forehead, which was not relieved by scratching.
Pimples or reddish vesicles on hairy scalp with itching; painful blister on temple; itching, suppurating blister on forehead; objects seem too near the eye.
Falling off of the hair.

[5] **Sight and Eyes.** ❙Blindness of right eye from paralysis of optic nerve.
Objects appear too near.
Perpendicular half-sight.
Pressure in the orbits, in the bones.
Staring at one point.
Eyes dim, without lustre.
❙Inflammation of eyelids, with nightly agglutination. *θ* Urticaria.

[6] **Hearing and Ears.** Hearing indistinct, misunderstands much that is spoken.
Itching in ears relieved by boring with finger in ear.
Discharge of fetid pus from ears.
Boil in right ear, with pain when swallowing.
Thick oozing scurfs on ears.

[7] **Smell and Nose.** Every time the nose is blown, drops of blood issue from it.
❙A few drops of blood from nose every time on sneezing.
❙Bleeding of the nose in the morning.
Nosebleed during morning sleep, with vertigo.
Watery coryza, with dizziness.
Stoppage of the nose with fluent coryza.
Nose stopped up, cannot breathe.

Soreness and redness of septum narium; scurfs and crusts about the nostrils; scurfy pustules under the nose.

[8] **Face.** ▮The face is very pale in morning on rising.
Marked alternation of color of face, now very red then pale.
Cheeks hot, feel as if they would burst.
▮Convulsive motions of facial muscles. θ Before asthma.
Pale swelling of cheek after toothache.
Eruption on face and cheeks.

[9] **Lower Face.** ▮Pale swelling of upper lip. θ After toothache.
Stitching like from a needle or splinter, in lips.
Chapped or blistered lips.
Corners of mouth sore, broken out.
▮Lips cracked, in some places crusty. θ Urticaria.

[10] **Teeth and Gums.** Tearing in lower jaw anterior to ears; glands under jaw swollen and throbbing.
Violent drawing-aching in carious teeth; > in air and in warmth; < in evening.
After toothache, pale, swollen cheeks.
Violent drawing pain in hollow back teeth of lower jaw for two evenings in succession in bed.
▮Scorbutic gums; bleed easily. θ Urticaria.

[11] **Taste, Speech, Tongue.** Taste: putrid; bitter.
Stammering, stuttering speech.
▮Cutting pain in tongue, like with a knife. θ Before asthma.
Sores or ulcers on edge of tongue.

[12] **Inner Mouth.** Sensation, as if inner mouth were numb (pithy) and crisp early in morning on waking, sometimes with dryness of mouth and bitter, slimy taste.
Putrid smell from mouth.
Increased flow of saliva.
Great dryness of mouth, as if sand were in it; burning in tip of tongue and numbness of posterior portion early in morning on waking; deep ulcers in right border of tongue, painful like a sore; stuttering, especially when reading, with inability to pronounce several words rapidly.

[13] **Palate and Throat.** Burning in throat.
Sore throat, with scratching and burning in œsophagus.
Great dryness in throat; when awaking in morning, tongue feels almost like wood.
▮Stitching in throat. θ Before asthma.

[14] **Appetite, Thirst. Desires, Aversions.** No appetite for breakfast, relish for other meals.
▮Little appetite. θ Urticaria.
Hunger, even after meals.
Longing for cold drink.
No appetite for cooked food, desire for bread only.
Loss of thirst.
Desire: for brandy; for wine; for milk.

Worse from: spirituous liquors, wine, cold food; > from hot victuals.

[15] **Eating and Drinking.** ❙Better after breakfast. θ Diarrhœa.
Hiccough before and after eating.
While eating: stitches through chest; tired; sleepy; crawls or flushes.
After eating: stitches in chest; tired; sleepy; colic; amelioration of gagging; cutting in belly.

[16] **Hiccough, Belching, Nausea and Vomiting.** Hiccoughing before and after dinner.
Frequent empty eructations.
Nausea, with shivering all forenoon.
❙Nausea in the morning. θ Diarrhœa.
❙Vomits a watery fluid; nausea relieved by eating breakfast. θ Morning sickness.

[17] **Scrobiculum and Stomach.** Pressure and fullness in pit of stomach; tension in temples; mental anguish.
Cold feeling in stomach, as if a lump of ice were lodged there, with pain, mostly mornings.
❙❙Intolerance of tight clothing around the waist.

[18] **Hypochondria.** Stitches in region of last rib, either side.

[19] **Abdomen.** Cutting pains around navel.
Griping; worse when at rest.
Stitches in abdomen.
Cutting colic, with coldness, teeth chattering, limbs tremble; worse after stool.
Colic, with bright red urine; relieved by eating.
Abdomen: bloated; puffed up at single spots.
Bloatedness of the abdomen; with softness, flatulency, or rumbling; with constipation.
Abdomen tender, most in the mornings.
Coldness moving about in abdomen.
❙Distension of abdomen, with rumbling, shifting of flatulence and emission of much flatus. θ Diarrhœa.
❙Colic, which causes the patient to double over; sometimes voiding red urine (not in *Coloc.*), and relief by eating (not in *Coloc.*).

[20] **Rectum and Stool.** Stinking flatus.
❙Disposition to diarrhœa, frequent attacks, each evacuation being followed by tenesmus. θ Urticaria.
Diarrhœa before and during menses.
Fruitless urging to stool.
Diarrhœa with cutting pains.
❙❙Stools first hard and difficult; last thin, even watery. θ Affections of the prostate gland.
❙Stool at first hard, the last part thin, with pain in abdomen.
After stool tenesmus and burning at anus.
Itching in rectum, as from worms.

Darting from perineum to rectum and genitals.
Itching on tip of os coccygis, has to scratch the parts raw and sore.
❙Stools: liquid, yellow, fecal.
Morning diarrhœa, with urging pain.
❙Before stool: urging; colic. θ Diarrhœa.
❙During stool: twisting pain in abdomen. θ Diarrhœa.
❙After stool: languid; tenesmus; burning at anus. θ Diarrhœa.
After stool: burning and itching in anus, as if worms were crawling.

[21] **Urinary Organs.** Frequent desire to urinate, even immediately after urination, with emission of a few drops.
Urine: bright red; yellow-green; becomes turbid; bright yellow, with slowly forming cloud; turbid, like loam water, with violet sediment.
❙❙Diabetes mellitus.
Stinging-itching burning in the urethra; orifice inflamed, feels glued up.
Hard node in the urethra.
❙Gleet.

[22] **Male Sexual Organs.** Seminal emissions.
After coition, reeling and confusion in head.
Complaints from sexual excess.

[23] **Female Sexual Organs.** Voluptuous sensation in genitals.
Burning in genitals.
Menses: four days too soon and more profuse than usual; every two weeks much dark and clotted blood; too late and scanty; only at night, or only in morning; during intervals occasional show of blood.
❙Ovarian cyst, tapped twice within a few months.
❙Every few days a show between the menses.
❙The menses flow most profusely in morning, but scanty during day and night.
After midnight painful urging toward genitals, with great heaviness in small of back, which was somewhat relieved the next day with discharge of menstrual blood.
❙Diarrhœa frequently before and during menstruation.
Before catamenia: spasm in the chest; painful bearing down in genitals; diarrhœa.
Before, during and after menses: pain as if bruised, and weary in loins, belly and thighs, impeding going up stairs.
❙❙Leucorrhœa a few days before or a few days after the monthly; while walking like white of eggs; yellow-green, ❙acrid, ❙corrosive, leaving green spots in the clothes; thick, slimy, tough.
Soreness between the labia and thighs.

[24] **Pregnancy.** ❙Jaundice of new-born children.
Voice and Larynx. Hoarseness in morning.

Roughness in throat, mornings, with catarrhal speech.
Scratching sensation in larynx, with viscid phlegm.

[26] **Respiration.** Shortness of breath from every exertion with the hands.
Oppression of chest, desires to loosen the clothes.
Spasmodic laughing and crying, with asthma, face dark red.

[27] **Cough.** Evening, loose; morning, dry.
Dry cough from tickling in throat.
Cough from tickling in chest, mornings, after coming into the room from cold air.
Cough, with so viscid an expectoration that it can scarcely be discharged.

[28] **Inner Chest and Lungs.** Stitches in various localities of chest.
Stitches in l. side, extending through to back.

[29] **Heart, Pulse and Circulation.** Ebullitions, with much thirst.
Palpitation: with tremor of hands; restlessness; vertigo; chilliness; sick headache; profuse catamenia.
Visible palpitation, after going up stairs; as if the heart was working in water; after over-exertion.
Pulse accelerated.

[30] **Outer Chest.** Burning in outer chest.

[31] **Neck and Back.** Stitches in neck.
Stiffness of neck in morning.
Backache, with stiffness after stooping.
Shooting and other pains between shoulders, along borders of the scapulæ; has to "straighten up" to be relieved.
Intolerable itching at tip of os coccygis; must scratch until the parts become raw and sore.

[32] **Upper Limbs.** Sweat in arm-pits, smelling like onions.
Tension in shoulder-joint, cannot write.
Stitching, boring and tearing pains in upper limbs.
Joints of arms and hands feel disabled and wrenched.
Itching on the arms.
Affections of the wrist-joints.
Sharp stitches in right external malleolus.
Tremor of hands, with palpitation of heart and oppressive anxiety.
Great weariness in the hands and feet the whole day.
She has no power in hands, especially in right, and almost allowed the slightest objects to fall from weakness.
Hygroma on hand.
Moist tetter on back of hand.
The skin of fingers becomes unusually dented by the instruments with which she was working.
The hands are covered with small, dry, reddish pimples, which gradually disappear after a few days.
Runaround, or whitlow on fingers.

[33] **Lower Limbs.** Sensation of soreness in hip-joints.

Limbs "go to sleep," cannot stand on them.
Stitching pains in knees.
Muscles of calves feel too short; cramp in morning.
Œdematous swelling of (right) foot even years after a sprain.
Violent stitching in outer malleolus of right foot, with painfulness of the inner.
▮Cramp in leg.
▮Eruption on both feet of small, red, rash-like pimples, with an itching-burning pain, with which the feet are covered, as far as half way up the calves, lasting two days; scratching does not affect them.

[34] **Limbs in General.** Great weakness of the joints.
Sensation: as if beaten; lame, aching; tearing; tension; stitches.
▮Rheumatic paresis and marked muscular atrophy of the affected leg. θ Urticaria.

[35] **Rest. Position. Motion.** Rest: griping worse.
Sitting up: headache worse.
Must straighten up to relieve pains between scapulæ.
Colic causes patient to double up.
While stooping: head dull and heavy; stitches in belly.
After stooping: backache and stiffness; vertigo worse.
Exertion with hands: shortness of breath.
Walking: leucorrhœa like white of eggs.

[36] **Nerves.** Rheumatic lameness.
General languor and enervation, particularly in joints.
Drops things from the hands, as from weakness.
Hysteria, with abdominal symptoms.

[37] **Sleep.** Great sleepiness early in evening.
Spasmodic gaping before asthma; morning sweat in bed.
Great drowsiness in afternoon and early in evening.
▮Night rest disturbed by burning and itching of nettle-rash.
Restless sleep, with many anxious, frightful dreams.
On awaking, head aches as from too much sleep; on rising, face pale.

[38] **Time.** 3 A.M.: headache.
5 to 6 A.M.: sweat.
Early morning: ▮▮stools.
Morning: vertigo; rightsided headache; itching of scalp <; nosebleed; face pale; sensation as if mouth were numb; tongue feels like wood; nausea; cold feeling in stomach; abdomen tender; menses most profuse; hoarseness; roughness in throat; dry cough; stiffness of neck; cramp in calves; sweat in bed.
Forenoon: nausea and shivering.
During day: menses scanty.
Whole day: weariness of hands and feet.
Afternoon: drowsiness; alternate shuddering and flying heat.

Evening: leftsided headache; toothache <; cough loose; great sleepiness; chilliness; ▮▮stools.
7 P.M.: chill with thirst.
Night: headache; menses scanty; rest disturbed by nettle-rash; agglutination of eyes; ▮stools.

[39] **Temperature and Weather.** Cold air: beating in head worse.
Air: toothache better.
Warmth of bed: itching of scalp <; toothache better.
Hot weather: red, scabby eruption appears on thighs and bends of knees, and again with the full moon.
Hot food: symptoms better.
Cold food: symptoms worse.
Coming in room from cold air: cough worse.
Very sensitive to drafts.

[40] **Chill. Fever. Sweat.** Chill predominating, even near a warm stove, morning and evening, and even at night; generally with thirst.
Chill with the pains.
Shivering in evening, spreading from the back; drawing pains in bowels.
▮Chills: immediately after going to bed at night, commencing in back; every evening at 7 P.M. with thirst, followed by drawing pains in abdomen. θ Intermittent.
Alternate shuddering and flying heat, most in afternoon, with burning thirst, more with the shuddering.
Heat, with thirst, anxiety, restlessness; oppression of chest.
Fever-heat during sleep.
Sweat every morning, 5–6 A.M., most profuse on the chest.
Sweat in axilla smells like onions.
Chilliness whole evening.

[41] **Attacks.** Full moon: red, scabby eruption appears on thighs and bends of knees; also in hot weather.

[42] **Locality and Direction.** Right: beating in head; morning headache; boil in ear; deep ulcers on border of tongue; stitches in external malleolus; no power in hand; œdematous swelling of foot.
Left: evening headache; beating in a small spot in side; pain in side; swelling in groin.
Right to left: headaches, right in A.M., left in P.M.

[43] **Sensations.** As if head were enlarged.
As if sand were in mouth.
As if a lump of ice were lodged in stomach.
Lacerating: in forehead; in sinciput.
Cutting: in tongue; around navel; in abdomen; with diarrhœa.
Darting: from perineum to rectum and genitals.
Stitching: in lips; in throat; through chest; in region of last

ribs; in abdomen; in chest; in l. side through to back; in neck; in upper limbs; in r. external malleolus; in knees; in outer malleolus; in limbs.
Shooting: between shoulders.
Boring: in upper limbs.
Tearing: in lower jaw; in upper limbs; in limbs.
Twisting: in abdomen.
Griping: in abdomen.
Wrenched feeling: in joints of arms and hands.
Bruised feeling: in head.
Beaten feeling: in limbs.
Pressing: in head: from temple to temple; in orbits; in pit of stomach.
Distensive pain: in head.
Wedge pain: in occiput.
Drawing: in lower molars; in bowels.
Drawing-aching: in carious teeth.
Burning: in tip of tongue; in throat; in œsophagus; at anus; in outer chest; nettle-rash.
Soreness: in hip-joints; between labia and thighs.
Cramp: in calves; in leg.
Scratching: in larynx; in œsophagus.
Roughness: in throat.
Throbbing: in head, as of an abscess; in submaxillary glands.
Fullness: in pit of stomach.
Heaviness: in arms and hands.
Tension: in temples; in shoulder-joint; in muscles of calf; in limbs.
Stiffness: of neck; of back.
Crawling: in anus.
Tickling: in throat; in chest.
Numbness: in mouth; of posterior portion of tongue.
Weariness: in hands and feet.
Coldness: in stomach; moving about in abdomen.
Itching: over scalp; in ears; in rectum; on tip of os coccygis; in anus; on the arms; nettle-rash.
Dryness: in throat.

[44] **Tissues.** The phlegm from the nose, bronchia, vagina, is very tough, tenacious; also the pus from ulcers.
Weakness of all joints.
As if the muscles were too short in lower limbs.
Tettery constitutions, eruptions moist or dry.

[45] **Touch. Passive Motion. Injuries.** Touch: scalp tender.
Scratching: does not relieve itching of scalp; causes soreness of os coccygis; itching continues.
Pressure: headache worse.
Boring in the ear with finger; itching better.
Raising head: headache worse.

Exertions with hands: shortness of breath.
Overexertion: palpitation.
Unusually deep impression on finger from using blunt instruments (as scissors or knife).
Sensitiveness to touch, pressure with hand is painful.
Cannot bear clothing.
In bleeding gums after extraction of tooth, apply pieces of the fungus to the cavity; two or three applications will cure the worst case of hemorrhage; for any other kind of wound, a piece large enough to cover the wound, held firmly on, or bandaged on, will arrest the flow of blood; in epistaxis, hold a good-sized piece of the fungus close to the nostrils, and direct the patient to inhale with all possible force the fumes arising from it under pressure of the hand.

[46] **Skin.** ▮Urticaria covering nearly the whole body; some blotches nearly two inches in diameter, caused by tar.
Rash, pimples, with burning-itching.
▮Warts and corns, with shooting pains.
Itching on getting warm, continues after scratching.
Red scabby eruption on thighs and bends of knees, appears with hot weather and with full moon.
Moist or dry herpes.
Tetter on back of hand; after bright red pimples, rough, dark red, moist spots.
▮Urticaria, with rheumatic lameness; disposition to diarrhœa, each evacuation being followed by tenesmus; scorbutic gums; inflammation of eyes and nightly agglutination; morning sweat in bed, together with ill-humor, moroseness, irritability, sensitiveness, great excitability; takes everything amiss; aversion to all things; quarrelsome and contentious; stares vacantly into space; awkwardness, which makes him drop things; absence of mind and difficulty in fixing his attention.
Intolerable itching at tip of os coccygis; he must scratch till the parts become raw and sore.

[47] **Stages of Life, Constitution.** Woman, æt. 36, married; after inflammation of the bowels, a swelling in l. groin; tapped a pint of fluid from ovarian cyst; after some time again, five, six pints; after some time a third tapping was considered necessary, but *Bovista*[6] cured. *θ* Unilocular ovarian cyst.
Old maids; palpitation.
Children: stammering.

[48] **Relationship.** Antidote to *Bovista: Camphor.*
Bovista antidotes bad effects of tar, externally applied.
Useful when *Rhus tox* fails in urticaria.
Alumina followed well in rheumatic pains after asthma.
Calc. ostr., *Rhus tox.* and *Sepia* follow *Bovista* with good effect.

Suffocation from carbon vapors.
The smoke from burning *Bovista* acts more on bees than other smoke. (How would smoke of *Rhus tox.* act on bees?)
Compare: ▮▮*Calc. ostr.*, *Rhus tox.*, *Sepia*, ▮*Phosphor.*, *Pulsat.*, *Staphis.*, *Sulphur.*, *Veratr.*, ▮▮*Bellad.*, *Bryon.*, *Carb. veg.*, *Caustic.*, *Kali carb.*, *Lycop.*, *Mercur.*, *Natr. mur.*, *Silica*, *Spigel.*, *Strontian*, *Valer.*
Incompatible: coffee.

BRACHYGLOTTIS REPENS.

Puka puka. *Eupatoriaceæ.*

Proving by Dr. L. C. Fischer.

A shrub growing in the northern Island of New Zealand, attaining even the size of a tree, to twenty feet in height, bearing large, broad, indented, glossy leaves. The under surface thickly covered with white, downy layers. The flower is large, hanging in clusters of very minute, sweet-scented blossoms. The Maories use the leaves externally over old sores and ulcers.

Horses, after eating the leaves of the young shrubs, seem to lose all power over the hind legs and spine, and appear to be paralyzed.

Tincture prepared from the green leaves and flowers.

[1] **Mind.** Irritable mood.
[2] **Sensorium.** Confusion in the head and pain in the forehead. Giddiness and flushed face.
[3] **Inner Head.** Pain in forehead. See 2.
Pressure in forehead; 1st d.
Transitory, sudden throbs l. side of head after one hour; 2d d.
Pressive pain in l. side of forehead.
Throbbing left temple.
Headache, pressive and throbbing in forehead.
Headache concentrated about left eye.
Pain over the left eye.
Pain over right eye.
Feeling of tightness in forehead and temple.
Weight on top of head.
Headache extending from temple to temple.
Severe throbbing pain around right ear, and passing from ear to eyes, and then to neck.
A violent headache lasting four hours and commencing again

at night, preventing sleep, leaving in morning a bruised feeling.
Throbbing pain in the head.
Bruised pain in left temple.
Darting pain in right side of head.
Heaviness over head.
Headache and faceache, becomes very severe and prevents sleep during the night.

[4] **Outer Head.** A cold sensation and tightness about the scalp.
Increasing desire to bend the head.
Soreness all over the head and stiffness in the neck.

[5] **Sight and Eyes.** Dimness of sight and pressure on forehead.
Pain over left eye.
Soreness around eyes, as if bruised.

[6] **Hearing and Ears.** Tingling in ears.
Pain in the ears.
Itching and pricking in ears.
Throbbing about r. ear, from ear to eyes and then to neck.

[7] **Smell and Nose.** Irritation in nostrils and repeated sneezing.
Irritation in left nostril and feeling as if the air is too sharp.
Itching in nose.
Itching and burning in nostrils.
Soreness of nostrils exteriorly.

[8] **Face.** Faceache left side, as if the submaxillary glands were affected, extending to the upper part of the face.
Itching in the face.
Soreness, zygomatic process right side of face.
The headache and faceache become very intense, and prevent sleep during the night.
Soreness in the zygomatic process, left side.
Sudden lancinating pain in right side of face.
Chilliness and heat in face.
Slight twitches in left side of face.
Appearance of general illness.
Flushed face. See 2.
Faceache with headache. See 3.
Severe pain and tightness of the skin over the forehead.
Twitching in left side of face.

[9] **Lower Part of Face.** Severe pain in left submaxillary region.
Painless soreness in sterno-mastoid process.
Since about a week a soreness has been felt on the corners of the mouth, which now relieves itself by swelling of the lips.

[10] **Teeth and Gums.** Toothache, right side, extending to ears.

[11] **Taste, Speech, Tongue.** Soreness of tongue.
Pricking and numbness in tongue.
Pain and numbness of tongue.

[12] **Inner Mouth.** Heat in the mouth.

[13] **Palate and Throat.** Slight soreness in the throat.

Scraping sensation in throat.
Soreness and rawness in throat.
Dryness and rawness in throat.
Pain in throat increased by swallowing.
Sharp, cutting pain in throat.
Dryness in throat with slight cutting pain.
Dryness of the throat and lips.
The throat symptoms seem to be nervous, and not resulting from the mucous membranes; the same may be said of the nose and ear symptoms.

[14] **Appetite.** Loss of appetite.

[16] **Nausea and Vomiting.** Evening, nausea and eructation of the taste of the ingesta.
Eructation; fluttering in the stomach.

[17] **Scrobiculum and Stomach.** Soon after taking the dose, pain, soreness in the stomach.
Fluttering in the stomach.
Nauseating sensation in stomach.
Evening, after tea, soreness; throbbing in stomach and bowels, right side.
Fullness and pain in the stomach.
Pain in right side of back and stomach while breathing.

[18] **Hypochondria.** Pain, right side.
Isolated throbbing pains in right side, back.
Acute throbbing in right hypochondriac region.

[19] **Abdomen, Loins and Groins.** Isolated throbbing in l. groin.
Almost constant pain in groins and weariness in lower limbs.
Pain in left groin.
Acute pain in groin.
Fluttering sensation in abdomen.
Severe pain across the loins.
Pain in the bowels.
Dull pain in the bowels.

[20] **Rectum and Stool.** Evacuation of dry fæces, with sore, constrictive pain in anus; evening.
Ineffectual urging for stool.
The action of the bowels has become more and more constipated and painful; fæces like balls and knotty.
Colic and desire for stool.
Diarrhœic stools in the evening.
Tendency to diarrhœa.

[21] **Urinary Organs.** Pressure and soreness in neck of bladder.
By passing urine, pain in bladder and soreness in urethra; feeling as if urine could not be retained.
Urine abundant; specific gravity, 0.8; full of mucous filaments under microscope, consisting of mucous corpuscles and epithelium.

Inclination and urgent desire to pass urine; 12½ ounces; specific gravity .04; reaction acid.
Irritation in bladder.
Soreness in region of kidneys.
Passed a large quantity of pale colored urine.
Urgency in passing urine; pain in neck of bladder; a large quantity of pale colored urine voided; specific gravity, .0.8; boiling and nitric acid test prove albumen.
‖Bright's disease.
Since the evacuation, pressure and acute pain in bladder and urethra, with stinging in penis.
Pressure in neck of bladder by voiding urine in the evening, as formerly; the quantity is much less and dark in color; specific gravity, 24; long threads again floating in it.
Stinging pain in urethra.
Passed a large quantity of dark colored urine, containing long threads, which, when examined microscopically, proved less mucous but mere transparent waxy casts.
The urine voided was examined with the microscope, and consists of a mass of epithelial cells, adhering to each other (phosphates, oxalate of lime); (the quantity of urine voided in twenty-four hours was 48 ounces; specific gravity, 24).
Passed soon a large quantity of urine, with constant desire and feeling as if the bladder was not emptied.
Soon after taking the dose, gnawing pain in region of kidneys.
Desire for micturition during day; urine dark; specific gravity, 23; acid reaction.
Urinary secretion painful in bladder and urethra, and distinct in penis.
Passed 43 ounces of urine in twenty-four hours, dark color; specific gravity, 34; mucous cells and triple phosphates.
Passed about 56 ounces of urine in twenty-four hours; specific gravity, 20; full of white mucous sediment, more than any previously passed, containing epithelium, triple phosphates and mucous casts from the kidneys.
Passing urine preceded by pain in the bowels.
After the passing of urine, the pain in shoulder was much increased, and changed from a sharp cutting to a throbbing pain.
Pain in knee followed by passing a large quantity of urine.
By urinating, pain in bladder and soreness in urethra, feeling as if urine could not be retained.

[22] **Male Sexual Organs.** Soreness in groins, as if in spermatic cords, and a thrilling sensation through penis and testes.
Throbbing in penis and desire to pass urine; pressure in bladder.

[26] **Respiration.** Oppression of breathing, as if pectoral muscles were contracting, and a stretching would give relief; which

sensation seems to be also in dorsal muscles and right shoulder-blade.
Oppressive breathing; sighing gives relief.

[28] **Inner Chest and Lungs.** Pressure in chest (œsophagus?).
Pain in right side of chest, affected by breathing.
Pain flying about the chest.

[29] **Heart, Pulse and Circulation.** Pain in left side of chest, region of heart.
Shooting in pectoral muscles in region of heart.
Shooting pain in intercostal muscles, region of heart.

[30] **Outer Chest.** Throbbing in sternum, and pain in pectoral muscles.

[31] **Neck and Back.** Pain in back.
Soreness in shoulders and neck.
Weariness and weakness in back, from coccyx upwards, and dull pain in region of kidneys.
Pain in neck by moving head from one side to other; soreness in region of attachments of sterno mastoid muscles.
Pain in back and weakness in extremities.
Soreness in lower part of spine, from which he was free, is returning with great violence and intensity; it is almost traceable to the sciatic nerve.
Uneasiness in back, and prostration all the day.
Stiffness in the neck.
Aching in lumbar region.
Soreness in first dorsal vertebræ to touch.
Feeling as if whole back would contract backward, and muscles of neck were affected.
Sudden pain about the fourth and fifth dorsal vertebræ, extending to right side of chest and shoulders.
Pain in neck, prominently affecting upper part of trapeze muscle and extending to shoulders.
Pain in neck by pressing on forehead.
Cutting pain in neck.
Stiffness in neck and soreness all over the head.
Coldness in the back.
Cutting pain under left shoulder.
Isolated throbbing right side of back.

[32] **Upper Limbs.** Feebleness in the arms.
Isolated sore throbs in r. arm and axilla.
Pain in left elbow.
Painful throbbing about shoulder and collarbone.
Weariness in the arms.
Soreness in fingers and thumb; weakness in hands in writing.
Soreness in right wrist, extending upwards to elbow, as if traceable in flexor carpi ulnaris muscle.
Throbbing and shooting pain in wrist.
Weakness and soreness in biceps.

Isolated throbbing or shooting in the arms.
Cracking in joints of left arm.
Prostration and weakness in right arm by writing.
Throbbing as formerly in the arms.
Weakness and prostration in arms and wrists.
Pain under right axilla, extending to pectoral muscles.
Sensation of pain running along left upper arm, becoming stationary.
Painful soreness under the arms.
Soreness and pain in left wrist.
Cracking in left shoulder; this has never been experienced before.
Great fatigue in arms.
Pain of great intensity in deltoid of left arm.
Pain under right axilla.
Severe cramp in thumb, bringing it down to the palm of hand.
Cramp in fingers, thumb and wrist, by writing.
Severe cutting pain in left shoulder.
Cramp and pain in little finger.
Bruised pain, commencing at shoulder and extending down to wrist; pain in wrist and arm is getting worse; pain in arm prevents sleep.
Feebleness in the arms.
Prostration and weakness in right arm by writing.

[33] **Lower Limbs.** Transitory, short, sudden pains in thighs.
Great weakness in legs and prostration.
Throbbing sore pain in legs.
Weakness in lower extremities by walking.
Great prostration in legs, and soreness in lower part of spine; the weakness and pain is more perceptible in left than in right thigh.
Sharp throbbings or shooting in knees, and contractions, cramp-like, in muscles of the thighs.
Weakness in lower extremities increasing, extending from hip to knees.
Pain in knees; sore throbbings.
Pain in lower part of legs.
Cracking in joints of lower extremities by walking.
Painful itching-burning by walking, under big toes, and itching in sole of right foot.
Soreness on soles of feet.
Rheumatic moving-aching in left knee, very intense.
Cramp in both legs, extending from thighs to knees.
Contraction of right leg.
Cramps in front of left leg, above knee.
Isolated sudden throbbing in left groin.
Pain in thighs by walking.
Transitory, short, sudden pain in thighs.

Almost constant pain in groins, with weariness in limbs.
Sharp throbbing and shooting in veins, immediately after taking the dose.
Cramp-like contractions in muscles of thigh.
Cold feet.

[34] **Limbs in General.** Weariness and weakness in limbs.

[35] **Rest. Position. Motion.** Walking: weakness of lower extremities; cracking in joints of lower extremities; painful itching-burning in thighs.

[36] **Nerves.** Great lassitude and prostration.
Heaviness and sleepiness.

[37] **Sleep.** A very restless and sleepless night was passed.
Very sleepy during day, and constant yawning all day.
Great inclination to sleep.
Restless sleep during the night.
After waking could not fall asleep again; confused dreams.
Full of dreams.
Talking in sleep.
Headache preventing sleep; with faceache.

[38] **Time.** Morning: bruised feeling in head; throbbing in left groin.
During day: desire for micturition; prostration; sleepiness and yawning.
Evening: soreness of stomach and bowels; sore pain in anus; diarrhœic stools; pressure neck of bladder.
Night: headache prevents sleep; restless and sleepless.

[40] **Chill. Fever. Sweat.** Cold and chilly.
Chilly; pulse 50.
Shivering and chilliness immediately after taking the dose.
Rigor and chills all over the frame.
Hands and feet cold.
The rigors and chills are nervous.

[42] **Locality and Direction.** Right: pain over eye; pain around ear; pain side of head; soreness zygomatic process; lancinating pain in side of face; toothache of side; throbbing in stomach and bowels of side; pain side of stomach and back; pain in hypochondrium; contracting sensation in scapula; pain side of chest and shoulder; sore throbs in arm and axilla; soreness in wrist; weakness of arm; contracting pain in leg; itching on sole of foot.
Left: throbbing in temple; headache about eye; pain in temple; pain over eye; irritation in nostril; faceache of side: soreness zygomatic process; twitches side of face; pain in submaxillary region; throbbing in groin; pain side of chest; cutting pain in shoulder; pain in elbow; cracking in joints of arm; pain along upper arm; sore pain in wrist; cracking in shoulder; pain in deltoid; weakness < in thigh; aching in knee; cramps in front of thigh.

Above downward: bruised pain in shoulder; weakness in hip; cramp in hip.
Below upward: weakness in coccyx; soreness in wrist.

[43] **Sensations.** As if back would contract backward.
Cutting: in throat; under l. shoulder; in l. shoulder.
Darting: in r. side of head.
Lancinating: in r. side of face.
Stinging: in penis; in urethra.
Pricking: in ears; in tongue.
Shooting: in pectoral muscles, region of heart; in intercostal muscles; in wrist; in arms; in knees.
Gnawing: in region of kidneys.
Scraping: in throat.
Pressing: in l. side of forehead; in forehead; in neck of bladder; in chest.
Bruised: headache; in l. temple; around eyes; from shoulder to wrist.
Soreness: over head; around eyes; in zygomatic process; of corners of mouth; of tongue; in throat; in stomach; in anus; in neck of bladder; in urethra; in region of kidneys; in groins; in shoulders and neck; in lower spine; in fingers; in wrists; in biceps; in soles of feet.
Burning: in nostrils.
Itching-burning: under big toes.
Aching: in lumbar region; in l. knee.
Rawness: in throat.
Cramp: in throat; in fingers; in wrist; in thigh-muscles; in legs.
Constrictive pain: in anus; in pectoral muscles.
Undefined pain: in forehead; over l. eye; over r. eye; in ears; in l. submaxillary region; in tongue; in stomach; in back; in l. groin; across loins; in bowels; in neck of bladder; in side of chest; in neck; in l. elbow; in legs.
Thrilling: through penis and testes.
Fluttering: in stomach; in abdomen.
Throbbing: in l. side of head; in l. temple; around r. ear; in stomach; in r. side, back; in l. groin; in penis; in r. arm and in sternum; about shoulder and axilla; in collarbone; in wrist; in arms; in legs; in knees.
Fullness: in stomach.
Heaviness: over head.
Weight: on top of head.
Cracking: l. shoulder, arm and lower limbs.
Stiffness: in neck.
Tightness: in forehead and temple; about scalp.
Twitching: in l. side of face.
Weariness: in lower limbs; in back; in arms.
Numbness: of tongue.

Tingling: in ears.
Coldness: about scalp; in back.
Heat: in mouth.
Itching: in ears; in nose; in nostrils; in face; in sole of r. foot; of skin.
Dryness: in throat; of lips.

[44] **Tissues.** Loss of flesh since commencement of proving.
While at first the pains had a nervous character, they are now decidedly muscular and lasting longer.
Seems at first to attack the nervous system.
It appears as if the whole nervous system was influenced; the filaments and membranous nerves first perceptibly, but the larger branches and roots were unmistakably affected—which is proved by the intensity and constant pain in the back, acting upon the motor nerves as well as the nerves of secretion, but the medulla oblongata appears not to be so immediately acted upon, as there are no spasms and contractions, and no cerebral disturbances, and only later in the provings, muscular sensation of continuous contraction appears to take place.
The seventh pair, facial and auditory, seem to participate—extending in their ramification to the inferior dental and auric branches, principally left side.
The sciatic and crural nerves, as well as the saphenic, seem most and directly influenced, while in the upper extremity the ramification of the brachial and radial nerves are more influenced.
The muscles seem to be affected secondarily after longer proving; the power of contraction and action becomes more influenced after the proving has been carried on some time, and which depends also on the intensity of the dose.

[45] **Touch. Passive Motion. Injuries.** Touch: soreness in first dorsal vertebra.
Pressure on forehead: pain in neck.
Moving head from one side to another: pain in neck.

[46] **Skin.** Itching of skin.

[48] **Relationship.** Compare: *Arnic.*, *Calend.*, *Senecio*, and other eupatoriaceæ.
Similar to: *Apis* (soreness, stinging in urethra); *Arnic.* (bruised, sore feeling); *Bovist.* (albuminuria); *Helonias* (albuminuria); *Merc. cor.* (albuminuria, urging to urinate and defecate); *Nux vom.* (urging to urinate and defecate); *Opium* (fæces like balls); *Plumbum* (fæces like balls, painful micturition, albuminuria).

BROMIUM.

Bromine. *The element.*

Proved by C.Hg., in 1838, and later; a carefully made collection, numbering five hundred and ten symptoms, obtained with the use of high and low doses from fourteen provers, four of them being females, and containing nearly all the characteristics which have hitherto led to innumerable cures, was published in the *Archives* in 1846. It was proved later by Lembke in lower and by Berridge in higher potencies, the result being confirmatory.

[1] **Mind.** Quick comprehension.
In evening, when alone, felt as if he would see something if he should turn around; as if some one were back of him.
Expects to see something jump around the floor.
Desire for mental labor, preceded by aversion to his own profession.
Crying and lamentations, with hoarse voice.
▮Aversion to any kind of work, even reading; takes no interest in household duties.
Cheerful mood, no desire for mental labor.
▮▮She does not feel as she generally does, but can't tell why.
Depression and melancholy.
▮Great depression of spirits. *θ* Scirrhus mammæ.
▮Very much depressed and inconsolable. *θ* Cancer of mamma.
Low-spirited and out of humor.
▮Very low-spirited, with pain in left iliac region.
▮Sad, discouraged. *θ* Swelling of testicle.
▮She is not like herself; despondent, sits alone in her room without doing anything; looks constantly in one direction without saying anything.
▮Violent coughing spells, with anxiety. *θ* Croup.

[2] **Sensorium.** Sensation deep in brain, as if vertigo would come on, or as if he would lose his consciousness.
Vertigo: with tendency to fall backwards; if he puts his foot on a bridge; from sight of running water.
Vertigo in damp weather.
Vertigo with nausea and nosebleed.

[3] **Inner Head.** Pain over the left eye.
Headache; heaviness in forehead in heat of sun, passes off when in shade.
Pressure in left temple.
Left-sided headache.
Headache all week, hammering in temples and top of head.

‖‖Headache deep in crown of head, with palpitation.
Headache after drinking milk.

4 **Outer Head.** Pains in bones of head, fore and back part; towards evening in damp weather.
‖Scalp tender; covered with an eruption, with dirty looking and offensive smelling discharge. *θ* Eczema.
Crawling beneath skin of occiput.
‖Malignant scald head.

5 **Sight and Eyes.** Flashes of light.
Sensitiveness to bright light.
A gray point before right eye, moving up and down with movement of the eye.
Dilatation of pupils.
Darting through l. eye.
‖Throbbing stitches in left upper lid, extending to brow, forehead and left temple; < by external pressure, motion and stooping; relieved by rest; pain unfits him for work.
‖Lachrymation of r. eye, with swelling of lachrymal gland. *θ* Fistula lachrymalis.
Protruding eyes.

6 **Hearing and Ears.** Noise in ears, like a distant rushing.
Ringing in right ear.
Stitches in ear.
Throbbing and burning in ears, may be succeeded by burning through whole body.
Discharge from ears.
‖‖Parotids, mostly the left, affected. *θ* After scarlatina.
‖‖Swelling and hardness of left parotid gland, the swelling feeling warm to the touch. *θ* Sequel to scarlatina.
‖‖Suppuration of left parotid, edges of the opening smooth; discharge watery and excoriating; swelling remaining hard and unyielding. *θ* After scarlatina.

7 **Smell and Nose.** ‖Fan-like, motion of nostrils.
Tickling-smarting, as from cobwebs, especially on moving the nose; this sensation is in the face particularly below the nose.
Nosebleed, with relief of the chest and eye symptoms.
‖Bleeding of nose, relieving the chest.
Frequent violent sneezing.
Inhalation causes sneezing.
‖Fluent coryza, with frequent violent sneezing; corrosive soreness under nose and on the margins of the nose.
Fluent coryza with scabby nostrils.
Severe coryza, right nostril stopped up and sore throughout; later the left.
‖Yearly cold, with sore nostril and difficult breathing.
‖Fluent coryza, in which the right nostril is more affected and more stopped.

❙Long-continued, obstinate coryza, with soreness beneath nose and on margin of nose; also catarrh in the fauces.
Headache extends to r. nostril.
❙The whole nose is sore, and the wings of nose swollen; a scurf forms in it, with pain and bleeding on wiping it.

[8] **Face.** ❙Cancerous ulcer between r. eye and ear, of size of palm of a child's hand.
Sensation as of spider web on face.
Face: pale, or red, or alternating.
❙Face of a bluish tinge, turning purplish at each effort to cough. *θ* Croup.
❙❙Gray, earthy color of face; oldish appearance. *θ* Cancer of mamma.
❙Face ashy-gray. *θ* Diphtheria.
❙Cheeks sunken. *θ* Diphtheria.
Heat in cheeks; first in right, later in left.
❙Heat of face and head. *θ* Spasm of glottis.
❙Pale, collapsed face. *θ* Croup.

[9] **Lower Part of Face.** Shooting pain on vermillion border of upper lip; afterwards yellow spots, which open and discharge a yellow fluid.
Boring pain going to right, or on right side of lower jaw.
❙❙Slight swelling of articulation of left jaw, with cracking in it when chewing; swelling and hardness of left parotid, which is warm to touch; rosy-red swelling of tonsils and difficult swallowing; tension and pressure when swallowing and when not; the pain in throat is especially increased when swallowing fluids; hawking up mucus.
❙Left submaxillary gland swollen to size of a small hen's egg, hard, not sore to pressure; neighboring glands more or less similarly affected.
❙❙Stony, hard swelling of glands, especially on lower jaw and throat.

[10] **Teeth and Gums.** Decayed teeth sensitive to cold water.
Gums pain in morning.
Swelling and induration of gums.

[11] **Taste, Speech, Tongue.** Taste: sweetish; salty; bitter; sour; acrid.
Water tastes salty in morning, fasting.
Dry sensation on tongue.
Burning on under surface of tongue.
Stinging in tip of tongue.

[12] **Inner Mouth.** ❙Fœtor oris. *θ* Diphtheria.
❙Sensation of dryness and burning in mouth. *θ* Nasal catarrh.
❙Mouth dry and parched. *θ* Eczema.
❙Salivation increases and exudation decreases. *θ* Diphtheria.
Ptyalism; much frothy mucus in mouth.
Heat in mouth and œsophagus.

Burning sensation in mouth, œsophagus and stomach.
Aphthæ, with affection of the eyes.

[13] **Palate and Throat.** ▮Dryness in throat. *θ* Croup.
▮Scraping in throat, and a rough, deep voice, continued for an hour.
Burning from mouth to stomach.
Worse when swallowing drink; less frequently when swallowing food or saliva.
Swallowing especially painful to the right side of the fauces, which is dark red and dry.
Elongation of the uvula.
▮Swelling of mucous membrane of fauces and pharynx.
▮Small follicles in the posterior fauces; the inflammation extending to the larynx, causing a titillating cough.
Unpleasant puckered sensation in the fauces, followed by burning and soreness.
Lump in throat.
▮Tonsils swollen, inflamed; constant pain in throat, swallowing difficult, of fluids worse than solids. *θ* After measles.
Inflammation of the fauces, with reticulated redness and denuded patches.
Diphtheria, commencing apparently in the larynx and extending upwards.
▮Malignant forms of diphtheria.
▮▮Diphtheritis of larynx, or croup.*
▮After all other symptoms have passed off, great weakness and lassitude. *θ* Diphtheria.
▮In cases where the membrane forms back almost over the larynx, *Bromium* removed husky tone of voice in a few hours. *θ* Diphtheria.
▮Preferred for the left side of throat. *θ* Diphtheritis.
▮Stiffness of neck with diphtheritis.

[14] **Appetite, Thirst, Desires, Aversions.** Thirst seems to be wanting.
▮Desire for acids. *θ* Diarrhœa.
Desire for acids, which aggravate the symptoms and cause diarrhœa.

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* With apparent great sagacity one of our best authors says: "*Bromine* could not be a remedy in diphtheria and also in croup, as diphtheritis and croup are two diseases entirely different in their nature and character; a chief croup remedy cannot at the same time be a great diphtheritis remedy, because a drug has not only to cover the symptoms, but must likewise correspond to the character of the disease."

He quotes *Belladonna*: "do we give *Bellad.* for headache in the full-blooded and robust and also in the bloodless and feeble?" We answer, yes, we do, frequently. Every fully proved drug has produced such "opposite" states and also cured them, if only the other symptoms, particularly the characteristics correspond to the case. We have nothing to do with the disease, only with the sick and the characteristics of each case.—C.Hg.

❙Aversion to the customary tobacco smoking; it causes nausea and vertigo. θ Diarrhœa.
Aversion to drinking cold water.

15 **Eating and Drinking.** ❙❙After eating, nausea and pains in stomach better. θ Diarrhœa.
❙Contractive spasm of stomach passing off after eating. θ Diarrhœa.
❙Gastric symptoms better from black coffee. θ Diarrhœa.
Headache after drinking milk.
❙After a meal, diarrhœa.
Worse from cold diet.
❙After acids: diarrhœa; cough worse.
❙After eating oysters, diarrhœa.
Worse from tobacco smoke, cough.

16 **Hiccough, Belching, Nausea and Vomiting.** Hiccough and nausea.
Eructations: empty; tasteless; tasting like foul eggs; with vomiting of mucus.
Nausea and retching, better after eating.
❙Nausea. θ Diarrhœa.
Vomiting of bloody mucus.

17 **Scrobiculum and Stomach.** ❙Emptiness in stomach. θ Diarrhœa.
Feeling of emptiness in stomach; better after eating, for which, however, he had no longing.
❙Feeling of heaviness in stomach. θ Inflammation of stomach.
Contractive cramp in stomach at 11.30 A M., ceases after eating.
❙Pressure in stomach, like from a stone. θ Emphysema.
Pain in stomach increased by pressure.

18 **Hypochondria.** Pain in region of liver.
Stitches in hypochondria; also from right to left.
Stitches shooting from the liver toward the navel.
Sensation as of a ball in left hypochondrium.
❙Enlargement and induration of the spleen. θ After maltreated gonorrhœa.

19 **Abdomen, Loins and Groins.** Griping and colicky pains.
❙Off and on a very strong pain and sore feeling in lower left part of abdomen. θ Mental derangement.
❙❙Periodically much pain in left hypochondriac and iliac regions; pain is violent, as if there were sore spots inside. θ Mental derangement.
Pains in abdomen and small of back; passage of much flatus.
❙Tympanitic distension of abdomen, and passage of much wind.
❙Flatulence. θ Eczema.
Painless swelling of right inguinal glands.
Pain in left inguinal canal, especially on walking, pressure and coughing.
Eruption on perineum. See axillæ.

[20] **Rectum and Stool.** ▮Croup of colon.
▮▮Black, fecal stools.
Yellow, green or blackish diarrhœa.
Stools: bright yellow, preceded by cutting and rumbling in abdomen; light yellow, slimy mucus; painless, odorless, like scrapings from intestines.
▮Diarrhœa after every meal ceases, but returns after oysters.
Diarrhœa: after every meal; at night.
Constipation: stool hard, tough, brown and glistening; breaks to pieces like sheep dung.
Before stool: rumbling and cutting pain in abdomen.
During stool: much flatus; painful hemorrhoids; pressing in stomach and abdomen.
▮Blind, painful hemorrhoids during and after stool; < from cold or warm water; > from wetting with saliva.
▮Blind, intensely painful varices, with black, diarrhœic stools.
▮▮Varices < from application of cold and warm water. θ Diarrhœa.

[21] **Urinary Organs.** Continued desire to urinate, with tickling sensation in tip of urethra.
Frequent urination.
▮High colored urine. θ Eczema.
Urine: scanty and dark; turbid, and deposits a whitish sediment adhering to the vessel; leaves a red coating on vessel; contains large flakes of white mucus, like jelly.
Dribbling of urine, with burning after urinating.

[22] **Male Sexual Organs.** Increased sexual desire.
Nightly emissions.
Coldness of left testicle.
Hard, painless swelling of left testicle, painful when driving.
▮Swelling of testicle, remaining after gonorrhœa three months ago, size of a hen's egg, oval round, somewhat hard, not very sensitive to pressure, smooth; pains most when driving; *Brom.*[2] in water, three times daily, helped in three weeks, while working as a coachman.
Swelling and induration of left testicle, with sore pain, or sensation of coldness.
▮Swelling of scrotum. θ Chronic gonorrhœa.
Stitches in glans and sides of penis.

[23] **Female Sexual Organs.** ▮Continual dull pain in region of l. ovary; mild fluor albus; no thrill in coition; childless after eight years marriage; strong woman, æt. 30; conception in three months.
▮Considerable pain in back and ovarian region. θ Mental derangement.
▮Constant, dull, boring pain in ovary. θ Dropsy.
Hard swelling in ovarian region.
▮Swelling and hardness of l. ovary.

Swelling of ovarian region before and during menses.
❙Uterus descends about two inches. θ Mental derangement.
Menses too early and too profuse; bright red blood; passive flow with much exhaustion; ❙membranous shreds may pass.
Headache on appearance of menses.
❙Fullness in head and chest, with difficult respiration a few days before catamenia.
❙Indescribable, queer, ill-feeling all over, which makes her low-spirited, a few days before catamenia.
Violent, contractive spasm before or during menses, lasting hours; leaving abdomen sore.
Before menses: stitches in abdomen; backache; feeling of weakness and want of appetite.
❙During menses: pain in abdomen and small of back; abdominal cramps, with subsequent soreness in abdomen; frontal pain, with feeling as if the eyes would drop out while stooping.
❙Suppression of menses. θ Scirrhus mammæ.
❙❙Loud emission of flatus from the vagina. θ Dysmenorrhœa.
Vagina painful, as if sore.
❙Much itching in vagina. θ Mental derangement.

[24] **Pregnancy and Parturition.** ❙Stitch-pains from mammæ to axillæ, cannot bear pressure. θ Scirrhus.
❙Hard, uneven tumor in right mamma, firmly adherent to its surroundings, with lancinating pains; worse from least pressure and at night.
❙Cancer mammæ, open, with swelling of axillary glands; stitches and burning in indurated parts; in alternation with *Conium*.

[25] **Voice and Larynx. Trachea and Bronchia.** Wailing and crying in a hoarse tone.
❙Hoarseness.
❙❙Chronic hoarseness.
❙After overheating, hoarse for six weeks; morning, aphonic, until after long coughing, with a whistling sound, some phlegm comes up. θ Cold after overheating.
❙Husky tone of voice. θ Diphtheria.
Voice: husky; hoarse, cannot speak clearly, loss of voice; weak and soft, with raw scraped feeling in throat.
❙Hoarseness several days; rough, dry cough; pain in larynx; in sleep difficult (snoring) breathing; jumping up for want of breath while eating and drinking; inhalation with a rushing sound. θ Croup.
❙Hoarseness; larynx painful; barking, dry cough; a long drawn out, buzzing inhalation; hot, moist skin. θ Croup.
❙Hoarseness; aphonia; snoring inhalation; no cough; relapse, with barking cough; rattling; suffocation; cold sweat. θ Croup.
❙Voice hardly audible. θ Croup.

Hoarseness, aphonia; worse in the evening.
❙Spasm of glottis.
❙Stenosis of glottis.
❙Laryngitis; tracheitis.
❙On swallowing saliva a stitch in posterior portion of larynx, with a feeling of contraction.
❙Tickling in larynx, with irritation to cough; constrictive sensation deep in throat and dry cough.
❙Constriction in larynx.
❙Sticking constriction in larynx.
Sensation of smoothness and emptiness, at a small spot in larynx.
❙Scraping and rawness in larynx, provoking cough.
❙Scraping in larynx provoking dry cough in evening.
❙Cold sensation in larynx, with cold feeling when inspiring, after breakfast; better after shaving.
❙❙Sensation of coldness in larynx.
Soreness in larynx and roughness in throat.
❙Constant sore pain in larynx. θ Cold after overheating.
Larynx painful to touch.
❙Beginning in larynx, coming upwards, with hoarse and croupy cough; low pulse. θ Diphtheria.
❙First bronchia, then larynx; slow cases of croup; large tubes have been coughed up. θ Croup.
❙Sensation as if air passages were full of smoke. θ Catarrh.
Anxiety, as from a foreign body in wind-pipe.
Contracted sensation internally, in trachea, or feeling as if the pit of throat were pressed against the trachea.
❙❙Rattling of mucus in larynx on coughing; cough having a croupy sound. θ Diphtheria.
❙Rattling of mucus without choking. θ Emphysema.
Tickling in trachea on inspiring, which causes a cough.
❙Bronchia much irritated. θ Croup.
❙❙When the disease commences in larynx and comes up into fauces, and in some cases in which it runs down into larynx, and produces a croupy cough, with much rattling of mucus. θ Diphtheria.
❙❙No choking in the cough as there is in *Hepar*. θ Croup.
❙❙Much rattling in larynx during breathing, still more when coughing; danger of suffocation from too much phlegm in larynx (*Tart. em.* has rattling lower down in chest). θ Croup.
❙Inspiration very difficult, larynx drawn down; thorax not moving; respiration frequent; rattling; sawing; voice not audible. θ Croup.
❙Cough hoarse, crowing, suffocative; breathing sawing, whistling; face red, hot; large drops on forehead; < bending over; scrofulous girl, æt. 5. θ Croup.
❙Croup: spasms of larynx; suffocative cough; hoarse, whistling,

croupy sound, with great effort; rattling, wheezing; gasping, impeded respiration; heat of face; formation of a false membrane in larynx to trachea; much rattling in larynx when coughing.

❙Membranous formation in larynx and trachea. *θ* Croup.

❙Membrane forming back almost over larynx. *θ* Diphtheria.

❙❙Croupous inflammation formed by the exuberent growth of fungi. *θ* Diphtheria.

[26] **Respiration.** Sensation of constriction impedes respiration, with dry, tickling cough.

Oppression of chest, with palpitation.

❙Oppression of breath immediately after taking it, with deep inspiration, together with a sensation as if he did not get enough air into the chest, on account of which he elevates the thorax and inspires forcibly.

❙Breathing frequent, rattling, sawing. *θ* Croup.

❙Deep, forcible inspiration is necessary, from time to time.

❙Inspiration very difficult; larynx is drawn down; thorax immovable. *θ* Croup.

Worse from a deep inspiration: cough.

Difficult breathing; must sit up in bed at night.

❙Difficulty of breathing; cannot inspire deep enough.

❙Sensation as if the air-passages were full of smoke.

Gasping for breath, with wheezing and rattling in larynx, and spasmodic closure of glottis.

❙Gasping and snuffing for breath, with wheezing and rattling in larynx. *θ* Spasm of glottis.

❙❙Constriction in chest, with some difficulty of breathing; no cough. *θ* Mental derangement.

❙An asthma in a girl, æt. 16, had remained for ten years after measles, so that she was never able to walk rapidly nor ascend steps without being very much exhausted, disappeared after five doses of five globules of the 30th, which she took for proving.

❙Tightness of chest. *θ* Asthma.

❙Asthma < at night.

❙❙Asthma of sailors, as soon as they "go ashore."

Respiration, with dry sound.

Attacks of suffocation as if from vapor of sulphur.

Great dyspnœa.

[27] **Cough.** ❙Rough, barking, croup-like cough, with suffocative feeling like sulphur smoke; breathing painful; gasping for air; convulsions; great weakness. *θ* Whooping-cough.

❙Whooping-cough, with croupish hoarseness of the cough.

❙❙Symptoms of croup during whooping-cough.

❙Much fatiguing cough, with scanty, difficult loosened sputa of white, whitish-yellow or yellow phlegm; later also several times pure, dark, coagulated blood. *θ* Cold after overheating.

Barking cough; tickling in throat.
Cough night and day, sounds loose, but no expectoration; aggravation from exercise and on entering a warm room.
Dry, spasmodic, wheezing cough, with rattling breathing.
‖Difficult, whistling cough, with hoarseness. θ Croup.
‖Cough gets much worse from dust or cold air. θ Cold after overheating.
Cough excited by: tickling in larynx; scraping and rawness in larynx; ‖deep inspiration; violent motion.
‖Cough, with sudden paroxysms of suffocation on swallowing; respiration very short; obliged to catch for breath.
‖Cough, with excruciating pain and anxiety; purulent, sometimes bloody expectoration; pulse 120; respiration 30; temperature 100. θ Phthisis.
‖‖Sputa not frequent.
During cough: feeling like sulphurous vapor in throat; whistling inspiration; sore pain in chest; dullness and pressing headache; watering and contraction of the eyes.
Sweat after the paroxysm of cough.
‖Catarrhal cough.

[28] **Inner Chest and Lungs.** Sensation of constriction impedes respiration, with dry, tickling cough.
Stitches in upper part of chest.
‖Stitches in chest; inflammation of lungs, right side. θ Croup. θ Diphtheria.
‖Affections begin with bronchi and ascend to larynx.
Sensation of weakness and exhaustion in chest.
Pressure in upper part of chest.
Sharp stitches in right side of chest, especially when walking rapidly.
Sticking pain in l. side of chest towards arm.
‖Cutting pains running upwards. θ Phthisis.
Right lung most affected.
Paralytic drawing pain through left chest, toward scapula and into left arm.
‖Hepatization of lower lobes. θ Pneumonia.
‖After much cough with loose, bluish, granular expectoration, attacks of dyspnœa for several days, breathing difficult, laborious, short; cough becomes dry; in region of stomach, pressure and tension; breathing noisy; skin bluish, especially on hands; asthma forces her to sit up in the night; sensation of being beaten all over. θ Emphysema.

[29] **Heart, Pulse and Circulation.** ‖Anxious feeling about the heart. θ Mental derangement.
Violent palpitation of heart; she cannot lie on right side.
‖Unbearable, violent cutting, left side under last ribs, from below upwards, as if it would kill her; old woman. θ Ossification of valves.

❙Violent cardiac pain and palpitation, with headache deep in under crown of head; lameness of left arm.
Violent palpitation of heart in evening, so that she cannot lie on left side.
❙Cutting pains running upwards. θ Heart disease.
❙Pulse very soft. θ Diphtheria.
Accelerated pulse.
❙Pulse small, weak, not countable. θ Croup.

30 **Outer Chest.** Tearing in left clavicle.
Pressure below left clavicle.
Pressure in sternum.

31 **Neck and Back.** Forcing pain in temples and neck, obliged to press the neck to obtain relief. θ Eczema.
Stiffness of neck.
The left side of neck is stiff and painful.
❙A goitre already increased to size of a hen's egg, with a girl, æt. 14, who had menstruated one year, blonde, lively temperament, delicate constitution, disappeared within 16 weeks; 30th in water, twice a day.
❙An obstinate goitre, not changed by *Iodum* in substance, disappeared after *Brom.* 30th, in water, twice daily for three months.
❙Glands of neck much swollen. θ Eczema.
❙Two encysted tumors on both sides of neck.
Aching pain at inner border of left scapula up to neck, on moving left arm or sitting-leaning to the left.
Boring in spinous processes of different vertebræ.
Wandering, pressive pain in the dorsal muscles below the scapulæ.
Tearing in right lumbar and dorsal muscles, increased by moving these parts.
Sore pain in small of back, unchanged by motion.

32 **Upper Limbs.** Severe, rheumatic, dull, constrictive pain in right shoulder and thence into the arm, while walking in open air.
Stitches in right shoulder, axilla or elbow.
Great restlessness and jactitation of the arms.
Left arm feels paralyzed.
Weakness of the arms.
Tearing in arms, especially in hands and fingers.
Icy cold forearms or only cold hands.
❙Eruption on the r. elbow. θ Eczema.
❙❙Icy cold forearms. θ Diarrhœa.
❙Hands cold and moist.
❙Cold hands. θ Diarrhœa.
Boils on the arms.
πProfuse, moist eruption in armpits and perineum. θ Eczema.

‖ Drawing pain through l. breast into l. arm.

[33] **Lower Limbs.** Pain in left knee and hip.
Pressive bone pain in left leg.
Weakness of left leg.
Paralytic sensation in right leg.
Pain in both knee-joints.
Pressive pain in right knee, like in the bone.
Boring pains in one, or both tibæ.
When stepping, violent pain in middle of ball of left foot, as if one had stepped on a hard body, with paralyzed sensation in knee-joint, and somewhat in the hip.
Pressure and pains in feet and toes.

[34] **Limbs in General.** Great stiffness in all the limbs at 11 A.M., better in the afternoon.
Pains in the limbs, alternating with chilliness and heat.
Lameness in all joints, left side.

[35] **Rest. Position. Motion.** Rest: throbbing in head better.
Can lie on neither side: palpitation.
Sitting up: asthma better.
Sitting leaning toward the left: ache in scapula.
Bending over: breathing worse.
Stooping: throbbing in head worse.
Moving left arm: ache in l. scapula.
Motion: throbbing in head <; tearing in r. lumbar and dorsal muscles worse.
Walking: pain in l. inguinal region <; stitches in chest <; pain in shoulder.
Exercise: cough <; sweat.
Stepping: pain in ball of l. foot.

[36] **Nerves.** ‖ Nervousness. *θ* Eczema.
Convulsions.
Great weakness.
Tremulousness all over; great languor and debility, worse after breakfast.
‖ ‖ Great weakness and lassitude after all the symptoms have passed off. *θ* Diphtheria.
‖ Much prostration. *θ* Croup.
‖ Fainting. *θ* Diphtheria.
‖ Subject to hysterical attacks, with fits. *θ* Mental derangement.

[37] **Sleep.** Yawning and sleepiness.
‖ Continued yawning with respiratory troubles; child yawns frequently and is drowsy. *θ* Croup.
‖ Very much inclined to sleep.
Irresistible drowsiness while reading.
Dreams: vivid; of ascending a height; climbing a steep; journeyings; quarrels; dying; coffins and funerals.
Jumping up, out of sleep, with whistling breathing.

Starts from sleep with cough; drink relieves it.
Awakes unrefreshed, seems impossible to rise.

[38] **Time.** Morning: pain in gums; water tastes salty; sweat in bed.
11 A.M.: great stiffness of all the limbs.
11.30 A.M.: cramp in stomach.
Day: cough worse.
Afternoon: stiffness of limbs better.
Towards evening: pain in bones of head.
Evening: when alone, felt as if he would see something if he should turn around; hoarseness <; aphonia <; scraping in larynx causes dry cough; palpitation worse.
Night: agglutination of eyelids; diarrhœa; seminal emissions; mammary tumor <; must sit up in bed from difficult breathing; asthma <; cough; asthma forces her to sit up.
Day and night: cough.
Symptoms aggravated first part of night, are ameliorated after midnight.

[39] **Temperature and Weather.** Heat of sun: heaviness in sinciput.
Open air: pain in r. shoulder.
Cold air: cough worse.
Cold water: decayed teeth sensitive.
Cold diet: symptoms worse.
Cold or warm washing: blind piles worse.
Wetting with saliva: blind piles better.
Entering warm room: cough worse.
Damp weather: pain in bones of head.
‖Desire for open air.
"On shore:" sailors suffer with asthma.

[40] **Chill. Fever. Sweat.** Chill on alternate days, with cold feet.
Chill every other day, with shaking, yawning and stretching.
Hands cold and moist.
Chilliness with shuddering.
Violent shivering with yawning and stretching; head confused; drawing in the left tibia down to the ankle, whereby the foot becomes quite cold; this is repeated every other day, as a chilliness with cold feet.
‖Skin cool, covered with viscous sweat. θ Croup.
Internal burning heat, like between the skin and flesh.
Sweat on the palms.
Sweat from the least exertion or exercise.

[41] **Attacks.** ‖Periodical pains. θ Scirrhus mammæ.

[42] **Locality and Direction.** Right: gray point before eye; lachrymation of eye; ringing in ear; nostril stopped up; headache extends to nostril; cancerous ulcer between eye and ear; heat of cheek first; boring pain going to or on side of lower jaw; swallowing painful side of fauces; swelling of inguinal glands; tumor in mamma; inflammation of lung;

stitches in side of chest; cannot lie on side; tearing in lumbar and dorsal muscles; pain in shoulder; stitches in shoulder, axilla or elbow; eruption on elbow; paralytic sensation of leg; pain in knee.

R. to l.: stitches in hypochondria.

Left: pain in iliac region; pain over eye; pressure in temple; headache of side; darting through eye; stitches in upper eyelid; swelling and suppuration of parotid; nostril stopped up; swelling articulation of jaw; swelling of submaxillary gland; diphtheria < side of throat; sensation of a ball in hypochondrium; pain in lower part of abdomen; pain in inguinal canal; coldness of testicle; swelling of testicle; pain and hard swelling of ovary; stitches in side of chest; paralytic drawing pain through chest towards scapula, and into arm; cannot lie on side from palpitation; lameness of arm; tearing of clavicle; side of neck stiff and painful; arm feels paralyzed; drawing pain through breast into arm; pain in knee and hip; pain and weakness in leg; pain in ball of foot; lameness of all joints of side; drawing in tibia.

L. to r.: scirrhus of mammæ.

Below upward: diphtheria extends from larynx.

[43] **Sensations.** As from cobwebs on face.

As of a ball in l. hypochondrium.

As if air-passages were full of smoke.

As if he did not get air enough into chest.

Cutting: in chest; in cardiac region.

Darting: through l. eye.

Lancinating: in mammary tumor.

Stitches: in l. upper lid, throbbing, to forehead and l. temple; in ear; in hypochondria; from liver towards navel; in glans and side of penis; in abdomen; from mammæ to axillæ; in indurated parts; in larynx; in chest; in r. shoulder, axilla and elbow; in skin.

Shooting: in upper lip.

Prickling: in skin.

Stinging: in tip of tongue.

Boring: lower jaw; in ovary; in vertebræ; in tibia.

Tearing: in l. clavicle; in r. lumbar and dorsal muscles; in arms.

Drawing: through l. breast into arm.

Paralytic drawing: through l. chest to scapula and arm.

Forcing pain: in temples and neck.

Pressure: in forehead; in l. temple; in stomach; in upper chest; below l. clavicle; in sternum; in dorsal muscles; in bones of l. leg; in feet and toes.

Burning: in ears; through whole body; under tongue; in mouth, œsophagus and stomach; in fauces; in indurated parts.

Scraping: in throat; in larynx.
Soreness: about nose; in fauces; in lower abdomen; in testicle; in larynx; in small of back.
Rawness: in larynx.
Tickling-smarting: in face.
Puckered sensation: in fauces.
Contraction: in trachea.
Constriction: in larynx; in chest; in r. shoulder.
Griping: in abdomen.
Cramp: of colon; in abdomen; during menses.
Rheumatic pain: in r. shoulder and arm.
Dull pain: in l. ovary.
Undefined pain: over l. eye; in bones of head; in region of liver; in abdomen and small of back; in l. inguinal canal; in l. knee and hip; in knee-joints; in r. knee.
Throbbing: in ears.
Fullness: in head and chest.
Emptiness: in stomach; in larynx.
Heaviness: in occiput; in stomach.
Smoothness: in larynx.
Stiffness: of neck; in limbs.
Crawling: in occiput.
Tickling: in tip of urethra; in larynx; in trachea; in skin.
Paralyzed feeling: in l. arm; in r. leg.
Weakness: in chest.
Coldness: of l. testicle; in larynx.
Heat: in mouth and œsophagus.
Itching: in vagina; in skin.
Dryness: on tongue; in mouth; in throat.

[44] **Tissues.** ▮Suppuration of l. parotid gland, edges of opening smooth, ulcer unhealthy, discharge watery and excoriating; swelling remaining hard and unyielding. *θ* After scarlatina.
▮Tonsils swollen after measles.
▮Tuberculosis.
▮▮Scrofulous swelling of glands, several already in suppuration; in water twice daily.
▮Enlargment of thyroid, in children with light hair, blue eyes and fair skin.
▮▮Swelling and induration of glands (thyroid, testes, submaxillary, parotid).
Affections of glands, principally without suppuration.
Swelling and hardness, even ulceration, of l. parotid gland.
▮Emaciation. *θ* Cancer of mammæ.

[45] **Touch. Passive Motion. Injuries.** Touch: larynx painful.
Pressure: throbbing in head $<$; pain in stomach $<$; pain l. inguinal canal $<$; mammary tumor $<$; pain in neck better.
Scratching: lessens itching.
Shaving: cold sensation in larynx better.

Driving in carriage: left testicle painful.
Riding horseback gives general relief.

[46] **Skin.** Tickling, itching, prickling and stitches in skin, at various places.
Pimples and pustules.
Boils on the arms and in the face.

[47] **Stages of Life, Constitution.** ❙Blue eyes; light hair; fair skin. *θ* Struma. *θ* Croup.
One case of cough with black hair and eyes, dark complexion, small and spare.
Acts better, though not exclusively on persons with light hair and blue eyes.
Increased embonpoint.
❙Children with thin, white, delicate skins, and very light hair and eyebrows. *θ* Croup. *θ* Diphtheria.
❙❙Blonde, red-cheeked, scrofulous girls.
❙Scrofulous boy, æt. 10, given up; 5th day of croup.
❙Woman, æt. 25, scrofulous, not married, menstruated regularly. *θ* Mental derangement.
❙Woman, æt. 27, married four years and no children; dark complexion and very lively temperament. *θ* Mental derangement.
❙Woman, æt. 35, losing too much blood every month; had no children.

[48] **Relationship.** Antidoted by: *Camphor*, ❙*Amm. carb.*, *Magn. carb.*, *Opium*.
Compare: *Apis*, *Arg. nitr.*, *Arsen.*, *Bellad.*, *Borax* (sterility); *Caustic.*, ❙*Chlorum*, *Cinchon.*, *Conium*, *Coffea*, *Cina*, *Cuprum*, *Fluor. ac.*, ❙*Hepar*, ❙*Iodum*, *Laches.*, *Lycop.*, *Mercur.*, *Phosphor.*, *Rhus tox.*, *Sepia*, ❙*Spongia*, *Sulphur*, *Tart. em.*
The celebrated springs of KREUZNACH owe their anti-scrofulous action to *Bromium*, as well as the *Iodum* contained therein.
Bromium has been useful in croup after failure of *Iodum*, *Phosphor.*, *Spongia*, especially in relapses, after *Iodum*.
Cured goitre after failure of *Iodum*.
In all diseases the choice between *Bromium* and *Iodum* may be decided by the former curing in the blue eyed, the latter in the black-eyed.
Compatibles: *Arg. nitr.* (generally after *Bromium*, not before it); *Kali carb.* (emphysema).

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