Posological tables: appendix on poisons, index of diseases, and medicines arranged according to their actions / by William Craig.

Contributors

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Publication/Creation

Edinburgh: E. & S. Livingstone, 1902.

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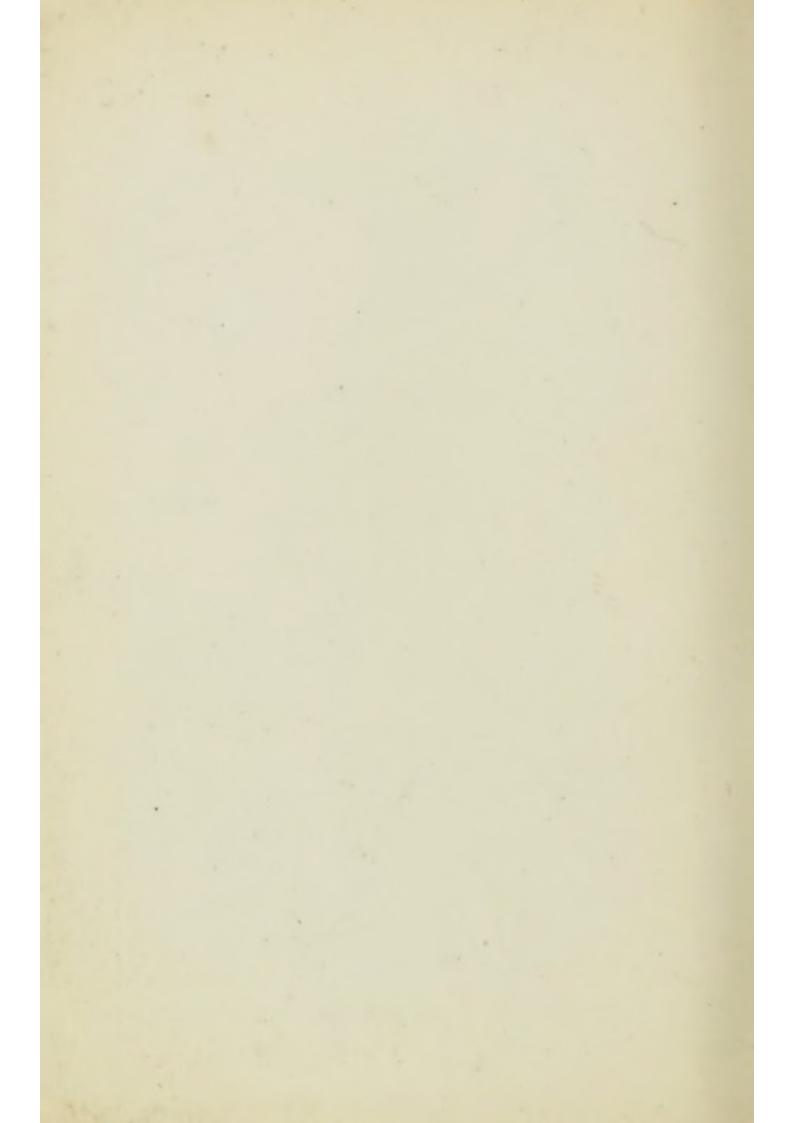
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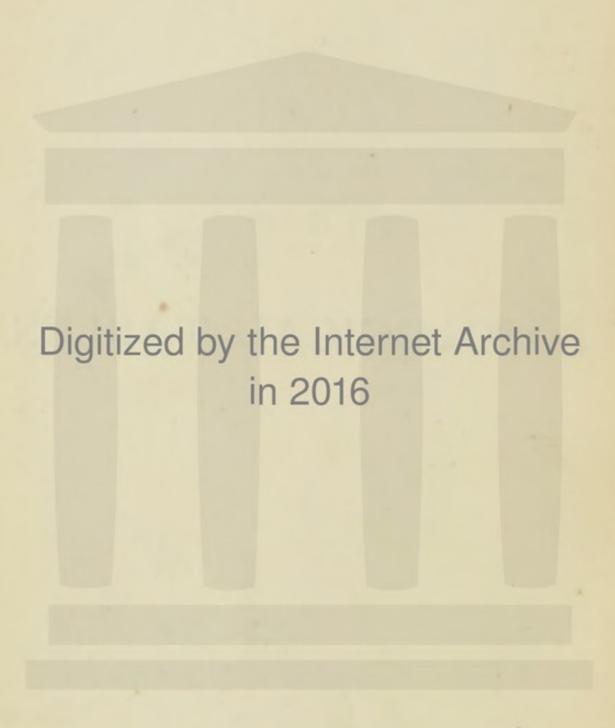
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NEARLY ALL THE PARTS HAVE NUMEROUS USEFUL ILLUSTRATIONS.

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POSOLOGICAL TABLES.



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POSOLOGICAL TABLES

APPENDIX ON POISONS INDEX OF DISEASES

AND

MEDICINES ARRANGED ACCORDING TO THEIR ACTIONS

BY

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NEW EDITION.

Revised in accordance with the British Pharmacopæia, 1898

EDINBURGH: E. & S. LIVINGSTONE.

1902.

[Price One Shilling net.]

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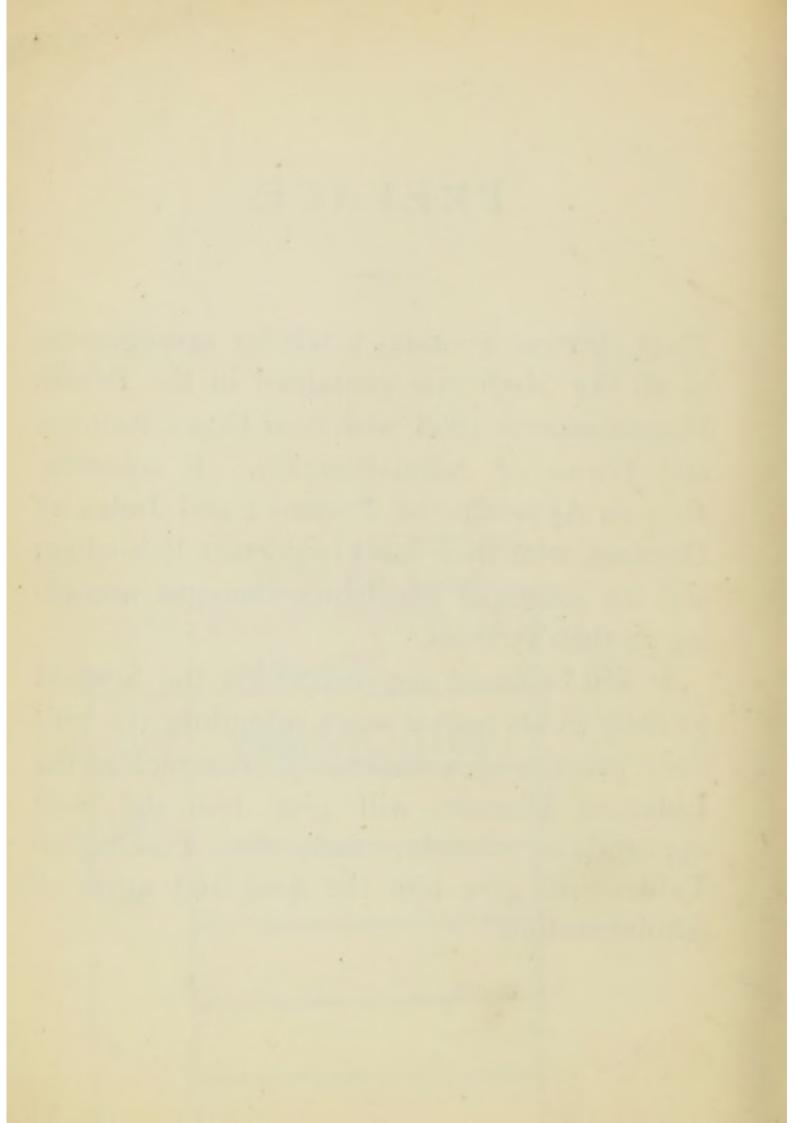
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PREFACE.

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This epitome contains a tabular arrangement of all the Medicines contained in the British Pharmacopœia, 1898, with their Doses, Actions, and Forms of Administration. It contains, also, an Appendix on Poisons; and Index of Diseases, with their most important Remedies; and the principal Medicines arranged according to their Actions.

It will be found convenient for the Student to carry in his pocket when attending the outdoor practice of a dispensary, inasmuch as the Index of Diseases will give him the most appropriate remedy, and the Posological Tables will give him the dose and mode of administration.



POSOLOGICAL TABLES:

Being a Tabular arrangement of all Medicines contained in the British Pharmacopæia, with Dose, Action, and Form of Administration.

[Medicines in italics are non-officinal.]

Form of Administration.	In powder or mucilage In powder		In mixture	In mixture Applied with lint or glass rod
Actions and Uses.	Demulcent	Vesicant	Emetic, Expectorant, Hepatic Stimulant	Expectorant, Diuretic Caustic
Dose for Adult.	30 to 60 grains 1 to 3 grains	Not given inter.	as expector- ant; 3 to 6 drachms as	ro to 30 minims
Medicine.	Acetanilidum (Antifebrin)	Acetum Canthar-	" Ipecacuanhæ	" Scillæ Acidum Aceticum

Medicine.	Dose for Adult.	Actions and Uses.	Form of Administration.
Acidum Aceticum " " Glaciale " Arseniosum " Benzoicum " Carbolicum " Catharticum " Chromicum	1-60th to r-r5th grains 5 to r5 grains 1 to 3 grains 1 to 3 minims 2 to 4 grains 5 to 20 grains 5 to 20 grains 5 to 20 grains	Refrigerant Caustic Poison, Tonic, and Alt. in Skin Diseases, &c. Expectorant, Antiseptic Antiseptic Do. Purgative Caustic Refrigerant, Tonic, &c. Refrigerant in Hæmor- rhages and Diarrhæa	In water In the form of the Liq. Arsen. In form of Tinc. Opii Ammon. and Tinctura Camph. Co. In powder, ointment, &c. Mucilage, pill, or syrup Do. In pill In solution In water, much diluted In powder

non.	yrup bit- or th a syrup bit- bit- n	
Administration.	In water or syrup Ler infusion Draught, with mucilage or syrup Applied with a brush Water or syrup Apply with a glass rod In water or bit- ter infusion Do.	
Actions and Uses.	Sedative, Tonic, &c. Corrosive and Irritant Poison Tonic, Antiseptic, &c., in Fevers Poison, and Sedative in Coughs, and Irritable Stomach Solvent for false Membranes Tonic in Diabetes For making Bimeconate of Morphine Irritant, Corrosive, and Caustic Tonic, Antisyphilitic Tonic, Antisyphilitic Tonic, Alterative, and Cholagogue	
Dose for Adult.	r5 to 60 minims 5 to 20 minims 2 to 6 minims 1/2 to 2 fluid dr. 5 to 20 minims 5 to 20 minims Do.	
Medicine.	Acidum Hydrobro- micum Dilut. " Hydrochlori- cum: " Dilutum " Lacticum " Lacticum " Meconicum	

Form of Administration.	Well diluted in water or syrup In water or bitter infusion In powder or solution Solution Do. Spray; externally with glycerine; and in bitter infusion	In pill or water
Actions and Uses.	For making Oleates Tonic and Aphrodisiac Antipyretic and Antiseptic Powerful Corrosive, Poison Tonic, Refrigerant, and Astringent Do. Antiseptic, Disinfect.; and given also in Sarcinæ	Astringent
Dose for Adult.	5 to 20 minims 5 to 20 minims 5 to 20 minims Do. Do. 30 to 60 minims	2 to 5 grains
Medicine.	Acidum Olei- cum " Phosphoricum Concentra- tum " Phosphoricum Dilutum " Salicylicum " Salicylicum " Lum " Salicylicum	" Tannicum

	1 05010810111
Form of Administration.	In water, largely diluted by diluted ointment of ointment ointment of ointment ointment of ointment ointment of ointment
Actions and Uses.	Refrigerant Poison; used for Tincture, Liniment and Aconitine An active Poison and powerful Sedative For Ointments A healing Ointment For Ointments Do. Antispasmodic, Stimurlant, and Anæsthetic
Dose for Adult.	5 to 20 grains 10 to 30 minims for repeated administration 40 to 60 minims for a single administration ministration
Medicine.	Acidum Tartari- cum Acomiti Radix Acomitina Actæa Racemosa (same as Cimici- fuga) Adeps Adeps Adeps ". Lanæ ". Lanæ ". Hydrosus Æther

	2 ooolog tout 2 toutes.
Form of Administration.	In Tinctura Cardamomi Co. In pill, or by subcutaneous injection In pill In pill Do.
Actions and Uses.	Antispasmodic, Stimulant, and Anæsthetic To check sweating, &c. For making Nitrite of Amyland Valerianate of Sodium For making Chloroform and Ethylate of Sodium Cathartic Cholagogue and Tonic Do. Do.
Dose for Adult.	20 to 40 minims for repeated administration 60 to 90 minims for a single administration 15 to 30 minims 1-12th to 1-6th gr. 2 to 5 grains Do. 1 to 2 grains
Medicine.	Æther Aceticus " Purificatus Agaracine Alcohol Amylicum " Absolutum Aloe Barbadensis " Socotrina Aloinum Aloinum

Medicine.	Dose for Adult.	Actions and Uses.	Form of Administration.
Alumen	5 to 10 grains	Astringent	In powder or solution
" Exsiccatum	-	Astringent and Caustic,	1
Ammoniacum	5 to 15 grains	Stimulating Expector-	In pill or emul-
Ammonii Benzoas	Do.	Stimulant of Mucous	In mixture
" Bromidum	5 to 30 grains	Antispasmodic in	Do.
" Carbonas	3 to 10 grains 5 to 20 grains	Antacid and Stimulant Deobstruent and Alter-	Do. Do.
" Phosphas	Do.	Antilithic in Gout and	Do.
" Nitras	1	For making Nitrous-	
Amygdala Amara		Used for preparing the	
" Dulcis	1	Do.	

Form of Administration.	Inhalation In powder In pill In water
Actions and Uses.	Antispasmodic in Angina Pectoris Used for prep. Mucilage Used for prep. the Aqua and Oleum Used to prepare Aqua and Oleum Used to prepare the Oil Tonic, but Infusion on Extract given Diaphoretic, Sedative To make Antimonium Sulphuratum and the Chloride of Antimony Diaphoretic Poison; Emetic, Diaphoretic, Poison; Sedative, Expectorant
Dose for Adult.	z to 5 minims
Medicine.	Amyl Nitris Amylum Anethi Fructus " Stellati Fructus Antimonii Oxidum Antimonii Oxidum Antimonium Nigr. Purificatum " Sulphuratum " Tartaratum " Tartaratum

Form of Administration.	By Hypodermic injection or by mouth In mixture Do. Do. Do. Do. Do. Do. Do. Do
Actions and Uses.	To make the Hypodermic Injection Carminative Do. Slightly Anodyne Weak Stimulant Aromatic Stimulant Aromatic Stimulant Sedative, Antispasm. Carminative Diluent Stimulant, Carminative Poisonous, Narcotic and Sedative Stimulant, Carmina- tive, Antispasmodic Do., but weaker
Dose for Adult	r-zoth to r-roth gr. by Hypodermic Injection r-roth to hypomouth to a fluid oz. Do. Do. Do. Do. Do. Do. Do. Do. Do. Do
Medicine.	Apomorphinæ Hydrochloridum Aqua Anethi Aqua Anisi Aurantii Floris Camphoræ Carui Camphoræ Carui Chloroformi Chloroformi Laurocerasi Menthæ Piperita Menthæ Piperita I Auridis

Form of Administration.	In mixture In powder In pill In solid form Do. In pill In solution or pill In form of oint- ment
Actions and Uses.	Aromatic Stimulant Slightly astringent; used for Collyria Chiefly as a Cosmetic To prepare Chrysaro- binum Anthelmintic Tonic in Epilepsy, &c. Caustic Do. Tonic in Epilepsy, &c. For preparing the Spirit To make Tincture Alterative, &c. Antispasmodic in Hysteria, &c. teria, &c. An active Poison, Sedative, &c.
Dose for Adult.	\$ to 2 fluid oz. Do. Do. to 6 drachms to 2 grain to 2 grains to 15 grains to 15 grains to 15 grains grains recoth to 1-100th grain
Medicine.	Aqua Pimentæ " Rosæ " Sambuci Araroba Argenti Nitras " Nitras Induratus " Nitras Induratus " Mitigatus " Oxidum Armoraciæ Radix Arnicæ Rhizoma Arsenii Iodidum. Asafetida Atropina

	8	
Form of Administration.	In solution and in lamellæ in lamellæ in mixture Do. In water or pill	
Actions and Uses.	Used in solution for dilating the Pupil Chiefly used for dilating the Pupil For preparing Tincture Tonic and Antiperiodic For preparing Expectorant Tonic and Antiperiodic For preparing the Extract For preparing Extract For preparing Extract and Succus For preparing Extract and Succus For preparing Tincture ment, Atropine, &c. For preparing Tincture	
Dose for Adult.	r-zooth to r-rooth grain to r minim 5 to r5 minims 5 to r5 grains r to ro grains r to ro grains r to ro grains r to ro grains	
Medicine.	Atropinæ Sulphas " " Liquor Aurantii Cortex Recens " " Siccatus Balsamum Peruvi- anum " Tolutanum Beberinæ Sulphas Belæ Fructus Relladonnæ Folia " Radix " Radix	

Form of Administration.	In powder, or suspended in mucilage Do. Do. Do. Do. Do. In water ——— In solution or syrup In solution or pill Do.
Actions and Uses.	Solvent for Caoutchouc Tonic, Astringent, and Sedative Do. Do. Do. Do. Do. Do. Bo. Ton Do. Ton Sedative For preparing Ammonii Bromidum, &c. For preparing the Infusion and Tincture Sedative and Hypnotic Cardiac Tonic, and Diuretic Do.
Dose for Adult.	5 to 20 grains 2 to 5 grains 5 to 20 grains Do. Do. Do. To 20 grains 1 to 5 grains 2 to 10 grains 2 to 10 grains
Medicine.	Benzol Bismuthi Carbonas " Citras " Oxidum " Salicylas " Salicylas " Subnitras Borax Bromum Buchu Folia Butyl-Chloral Hydras Caffeina Caffeinae Citras

Horm of Administration.	In solution As ointment In powder or suspended in mucilage. In mixture In mixture In mucilage In powder In powder
Actions and Uses.	Cardiac Tonic, and Diuretic Astringent Antacid, Astringent Antacid, Astringent Glandular Diseases For preparing Liquor Calcis Nerve-tonic Given in Rickets and Mollities Ossium To make Calx Sulphurata
Dose for Adult.	60 to 120 grains 10 to 60 grains 5 to 15 grains 5 to 15 grains 5 to 20 grains 7 to 20 grains 7 to 20 grains
Medicine.	Caffeinæ Citras Effervescens Calamina Præþar- ata Calcii Carbonas Præcipitatus " Chloridum " Hydras " Hypophosphis " Phosphas " Sulþhas Calumbæ Radix (pulv.) Calx

Dose for Adult.
,
4 to 1 grain
½ to 2 grains
2 to 5 grains
See Extract and
See Tincture
½ to r grain
r to 2 drachms

Form of Administration.	See Extract In powder Powder or pill
Actions and Uses.	Aromatic Stimulant Aromatic Carminative Do. Tonic and Laxative Warm Aromatic and Tonic Laxative Antiseptic Astringent For promoting Suppur. Rubefacient Do. In Chronic Vomiting For Dint. and Plasters Do. In Chronic Vomiting For preparing Ointment Rubefacient
Dose for Adult.	See Aqua Carui See Aqua Carui See Infusion See Tinct. and Infusion See Confectio Sennæ 5 to 15 grains 2 to 10 grains
Medicine.	Cardamomi Semina Carui Fructus Caryophyllum Cascara Sagrada Cascarilla Cascarilla Cassiæ Pulpa Cataplasma Carbo. " Conii " Fermenti " Lini " Lini " Sinapis " Sodæ Chlor. Catechu Cera Alba " Flava Cera Alba " Flava Cera Alba

Horm of Administration.	In water or syrup In spirit, water, or inhaled In ointment In powder In powder In powder Solution Do. Do. By chewing Ointment	In solution, pill, or lamellæ
Actions and Uses.	Tonic Sedative, Hypnotic, Antiseptic Stimulant, Anæsthetic, Antispasmodic To prepare Extract and Tincture Tonic and Antiperiodic Do. Aromatic Tonic Tonic and Anti-triptic Sedative	Sedative, Anæsthetic
Dose for Adult.	See Infusum et Tinctura 5 to 20 grains 1 to 5 minims 1 to 10 fo grains 1 to 10 grains 1 to 10 grains 2 to 10 grains 2 to 2 drachms 2 to 2 drachms	r-5th to ½ grain
Medicine.	Hy H	Cocainæ Hydro- chloridum

1	
Form of Administration.	Solution or pill Do. In powder or pill In pill In pill In emulsion
Actions and Uses.	To prepare Tincture Sedative and Hypnotic Do. Irritant, Diuretic; given in Gout Do. For Covering Wounds Do. For Blistering Cathartic Laxative and Carmin. For making Pills Laxative Do. Sedative and Hypnotic Diuretic, and Tonic to Mucous Membrane; given in Gonorrhæa,
Dose for Adult.	\$ to 2 grains 2 to 5 grains See Tincture 2 to 8 grains 60 to 120 grains 60 to 120 grains Do. See Tincture 1 to 1 fluid dr.
Medicine.	Coccus Codeina Codeina Codeinae Phosphas Colchici Cormus " Semina Collodium Collodium Collodium Flexile " Vesicans Collocynthidis Pulpa Confectio Piperis " Rosæ Gallicæ " Sennæ " Sennæ " Sennæ " Sennæ " Folia " Fructus Copaiba

Uses. Administration.	Vomiting, In draught ingent nenagogue nulant in In powder Solid or in solution In pill: In pill: In draught, as an emetic In powder In powder In powder In mfusion Mix. or draught Do. Do.
Actions and Uses.	Carminative Sedative in Antiseptic Antacid, Astr Stimul. Emn Special Stin Gonorrhœa Caustic Astringent ar Astringent ar worm Cathartc worm Vermifuge in worm Astringent
Dose for Adult.	See Con. Sennæ I to 5 minims I to 5 minims See Tincture 30 to 60 grains Astringent, \$\frac{1}{4}\$ to 2 gr.; Emetic, 5 to 10 gr. I to 30 grains \$\frac{1}{4}\$ to \$\frac{1}{2}\$ ounce Lo to 30 grains \$\frac{1}{4}\$ to \$\frac{1}{2}\$ ounce Do. Do.
Medicine.	Coriandri Fructus Creosotum Creta Præparata Crocus Cubebæ Fructus Cupri Nitras " Sulphas Cuspariæ Cortex Cusso (Kousso) Decoctum Aloes Co. " Granati Corticis " Granati Corticis " Hæmatoxyli

	Posotogical Paoles.
Form of Administration.	In pill Do. In pill In powder or pill In pill
Actions and Uses.	Poison; Cardiac Tonic, Sedative, & Diuretic Do. For prep. Elaterium Powerful Hydragogue Cathartic Do. Resolvent Plaster in glandular swellings Anodyne in Rheuma- tism and Neuralgia Rubefacient Blistering Plaster Stimulant, Resolvent To relieve pain To relieve pain To relieve local pains For mechanical support
Dose for Adult.	r-60th to r-30th grains 1 to 2 grains 1 to 2 grains 1 to 40th to 1 to 1 to 1 to 1 to 1 to 2 grain 1 toth to 2 gr.
Medicine.	Digitalinum Digitalis Folia (pul.) Ecballii Fructus (juice) Elaterinum Elaterinum Hydrargyro " Belladonnæ " Cantharidis " Cantharidis " Hydrargyri " Menthol " Opii " Opii

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Form of Administration.	In infusion In pill or solution, or hypodermically In powder or syrup
Actions and Uses.	For strapping and giving support Stimulant, Resolvent Protective, Stimulant Protective Cathartic Used in Flatulent Colic Cathartic Anodyne in Diseases of Bowels and Bladder Anthelmintic in Tapeworm. Stimulant of Uterus, Emmenagogue Do.
Dose for Adult.	20 to 60 grains 2 to 8 grains 2 to 5 grains
Medicine.	Emplastrum Plumbi " Resinæ " Resinæ " Saponis Enema Aloes " Asafetidæ " Magnesii Sul- phatis " Opii " Terebinthinæ Ergotinum (See Extract) Eucalypti Gummi Eucalypti Gummi

Form of Administration.	In pill In pill In mixture Do. In mixture Do. In mixture Do. In solution t In pill Do. In pill Lu solution In pill Do. Do. In pill Do. Do. In pill Do. Do. Do. Do. Do. Do. Do. D
Actions and Uses.	Cathartic Tonic Narcotic, Anodyne, and Calmative To make the preparations Same as Alcoholic Narcotic and Antispas. Tonic and Laxative Do. Given in Rheumatism Tonic and Antiperiodic Sedative Irritant, Diur., in Gout Cathartic Stimulant to Uterus and Astringent
Dose for Adult.	1 to 4 grains 2 to 8 grains 3 to 1 grain 4 to 1 grain 2 to 8 grains 2 to 8 grains 2 to 8 grains 3 to 1 fluid dr. 5 to 15 minims 5 to 15 minims 5 to 15 minims 7 to 1 grain 2 to 8 grains 2 to 8 grains 2 to 8 grains Do.
Medicine.	Extractum Aloes Barbad. "Anthemidis "Belladonnæ Alcoholicum "Liquidum "Cannabis Indicæ "Cascaræ Sagr. "Cascaræ Sagr. "Cascaræ Sagr. "Cimicifugæ Liquidum "Cimichonæ Liquidum "Cocæ Liquidum "Cocæ Liquidum "Cocæ Liquidum "Cocæ Liquidum "Colchici "Colchici "Colocynth. Co. "Ergotæ

Form of Administration.	In mixture or draught In pill In mixture In pill In mixture In powder In mixture In powder In powder In pill In pill In solution In solution In pill or solution
Actions and Uses.	Stimulant of Uterus Hepatic Stimulant Anthel. in Tape-worm Tonic Demulcent Do. Astringent Do. Tonic in Dyspepsia Narcotic and Anodyne Expectorant and emetic. Expectorant and Siala- gogue
Dose for Adult.	ro to 30 minims 1 to 2 grains 2 to 8 grains Ad libitum 2 to 1 fluid dr. 10 to 30 grains 5 to 15 minims 5 to 15 minims 10 to 2 minims 11 to 2 minims 2 to 8 grains 12 to 2 minims 3 expectorant 15 to 20 minims 3 expectorant 15 to 20 minims 3 expectorant 5 to 15 minims 5 to 15 minims
Medicine.	Extractum Ergotæ Liquidum "Euonymi Siccum "Filicis Liquidum "Glycyrrhizæ "Hemato.cyli "Hamamelidis Liquidum "Hydrastis Liq. "Hydrastis Liq. "Hyoscyami Viride "Ipecacuanhæ Liquidum "Jaborandi Liquidum

Form of Administration.	In pill In powder In pill In solution In pill In draught In pill Do. In mixture Mix. or draught In pill In pill In mixture Araught In pill In mixture, or draught In pill In mixture, or draught In pill
Actions and Uses.	Cathartic Astringent in Boweland Bladder Diseases Nerve-tonic Do. Narcotic and Sedative Diuretic and Tonic in Bladder Diseases Narcotic; contracts the Pupil Laxative and Tonic Tonic and Alterative Asthma Cardiac Tonic Tonic, Aperient, Cholagogue Do.
Dose for Adult.	2 to 8 grains 5 to 15 grains 1 to 2 minims 1 to 3 minims 1 to 3 minims 2 to 30 minims 2 to 30 minims 2 to 4 fluid dr. 2 to 4 fluid dr. 3 to 1 grain 4 to 1 grain 5 to 15 grains 5 to 15 grains 5 to 15 grains 5 to 2 fluid dr.
Medicine.	Extractum Jalapæ " Krameriæ " Nucis Vomicæ " " Liquidum " Opii " " Liquidum " Pareiræ Liquidum " Physostigmatis " Physostigmatis " Rhei " Sarsæ Liquidum " Stramonii " Strophanthi " Taraxaci " Liquidum " Liquidum

Form of Administration.	In pill Do. Do. Do. Powder or pill In pill In pill, &c. In mixture ———————————————————————————————————
Actions and Uses.	Tonic and Laxative Tonic and Alterative in Skin Diseases Chalybeate Tonic Do. Tonic in Scrofula Irritant, Astringent, Tonic Do. Chalybeate Tonic Anthelmintic in Tape- worm Carminative
Dose for Adult.	5 to 15 grains 1-16th to 4 gr. 10 to 30 grains 5 to 10 grains 1 to 5 grains 1 to 5 grains 1 to 5 grains 5 to 10 grains 1 to 5 grains 1 to 5 grains 2 to 10 grains 5 to 10 grains Couling Foenical
Medicine.	Fel Bovinum Purificatum Ferri Arsenas Citras Ferri Ammonii Citras Ferrum Citras Sulphas Sulphas Tartaratum Ferrum Redactum Tartaratum Ficus (Fig) Filix-mas

Form of Administration.	In pill In powder In mixture In draught In mixture In mixture
Actions and Uses.	Antispasmodic (feeble) Astringent To make Suppositories and Lamellæ For Tincture Tonic Instead of Sugar in Diabetes Emollient Antiseptic In Chronic Vomiting and Worms Astringent Emollient, Demulcent For Sore Nipples, and Excoriations Tonic in Dyspepsia Astringent, Sedative Emollient, &c.
Dose for Adult.	5 to 15 grains ro to 30 grains 1 to 2 fluid dr. 5 minims 1 to 2 fl. dr.
Medicine.	Galbanum Galla Gelatinum Gelsemii Radix Gentianæ Radix Glusidum (Saccharin) Glycerinum " Acid Borici " Acidi Carbolici " Acidi Tannici " Aluminis " Aluminis " Aluminis " Pepsini " Tragacanthæ

Form of Administration.	
Actions and Uses.	For prep. Extracts, &c. For prep. Pyroxylin Vermif. in Tape-worm In Liquor Sarsæ Co. Stimulating Diaphoretic in Rheumatism For prep. the Decoction To make Tincture To make Liquor For prep. the Syrup For prep. the Syrup For prep. the Syrup For prep. the Pupil, &c. Dilates the Pupil, &c. Alterative, Deobstrueent, Sialagogue For prep. the Ointment
Dose for Adult.	See Decoctum 5 to 15 grains soth to 1-20th grain 1-32nd to 1-16 gr.
Medicine.	Glycyrrhizæ Radix Gossypium Granati Cortex Guaiaci Lignum "Resina Hæmatoxyli Lig- num Hamamelidis Cor- tex "Folia Hemidesmi Radix Hirudo (The Leech) Homatropinæ Hy. drobromidum Hydrargyri Iodid. Rubrum "Oleas

Medicine. Dose for Adult. Actions and Uses. Form of duministration. Hydrargyri Oxidum Integration of dum Flavum Integration		
Hydrargyri Oxidum Flavum " Rubrum " Perchloridum " Persulphus " Subchloridum " Rubrum " Persulphus " Ror preparing th " Cathartic, Altera " Ammoniatum " Laxative, Altera Hydrastis Rhizoma Hydrastis Rhizoma Hyoscinæ Hydro- bromidum Hyoscyami Folia and Tinctura Hyoscyaminæ Sul- r-200 to r-100 gr. Hyoscyaminæ Sul- r-200 to r-100 gr. Raccotic, and the Pupil	Form of Administration.	
Hydrargyri Oxidum Flavum " Rubrum " Persulphas " Persulphas " Subchloridum " Rubrum " Persulphas " Ammoniatum " Ammoniatum " Ammoniatum Hydrastis Rhizoma Hydrastis Rhizoma Hyoscinæ Hydrobromidum Hyoscyami Folia Hyoscyaminæ Sul-phas	Actions and Uses.	For preparing the Ointment Do. Alterative, Antisphilitic For prep. Hyd. Perchl. Cathartic, Alterative, Cholagogue For making various preparations For preparations For preparations To make Tincture and Liquid Extract Sedative, and dilates the Pupil Narcotic Narcotic, and dilates the Pupil
	Dose for Adult.	1-32 to 1-16 gr. 1-40 5 grains 1 to 5 grains 1 to 5 grains 1-200 to 1-100 gr. See Extractum and Tinctura 1-200 to 1-100 gr.
¥3. C	Medicine.	Hydrargyri Oxidum " Rubrum " Perchloridum " Persulphas " Rubrum " Rubras "
7 7	-	73 C

Form of Administration.	Mix. or draught Do.
	in i
Actions and Uses.	Aromatic Tonic Do. Stimulating Diuretic Bitter Tonic Aromatic Aromatic Tonic Aromatic Tonic Aromatic Tonic Anthel In Tape-worm Sedative and Diuretic Uterine Stimulant Bitter Tonic Diaphoretic and Siala- gogue Astringent in Urinary Diseases Demulcent Drink in Urinary Diseases Tonic and Hypnotic
Dose for Adult.	1 to 2 fluid oz. 2 fl dr. to \(\frac{1}{2} \) fl. oz. 1 to 2 fluid oz. 1 to 2 fluid oz. 1 to 2 fluid oz. Do. Do. 1 to 2 fluid oz.
Medicine.	Infusum Aurantii " Co. " Buchu " Caryophylli " Cascarillæ " Chiratæ " Chiratæ " Chiratæ " Chiratæ " Chiratæ " Cuspariæ " Cuspariæ " Cuspariae " Cinchon. Acid. " Luspariae " Cuspariae " Cusp

Form of Administration.	Mixture or draught Do. Do. Do. In draught Do. By subcutaneous injection Do. Do. Do.
Actions and Uses.	Bitter Tonic Tonic and Laxative Astringent Diuretic Stimulating Expector. Laxative Stimulant and Tonic Tonic and Astringent in Urinary Diseases Emetic, Expectorant Sedative To contract the Blood- Vessels and Uterus Narcotic, Sedative
Dose for Adult.	Lo I fluid oz. Do. To 2 fluid oz. Lo I fluid oz. As draught; As draught; As draught; Chuid oz. Do. As draught; Con minims to I fluid oz. Do. To minims to I o o minims
Medicine.	Infusum Quassiæ "Rosæ Acidum "Scoparii "Senegæ "Sennæ "Sennæ "Uvæ Ursi Hypodermica "Cocainæ Hypodermica "Ergotæ Hypodermica "Hypodermica "Hypodermica "Hypodermica "Hypodermica "Hypodermica

Form of Administration.	In pill In powder In pill Powder or pill Do. In electuary In powder In powder Within the conjunctiva
Actions and Uses.	Antiseptic & Sedative Deobstruent Expectorant, Emetic To make Liquid Extract, &c. Cathartic Do. Anthel. in Tape-worm To make Pills Astringent Tomake Pills Astringent Tomic, contains Caffeine Astringent in Urinary Diseases To dilate the Pupil
Dose for Adult.	\$\frac{1}{2}\$ to 3 grains \$\frac{1}{2}\$ See Potassii \$\text{Iodidum}\$\$ Iodidum \$\frac{1}{4}\$ to 2 grains; \$\frac{1}{4}\$ to 2 grains; \$\frac{1}{4}\$ to 30 grains \$\frac{1}{4}\$ to 5 grains \$\frac{1}{4}\$ to 20 grains \$\f
Medicine.	Iodoformum Iodum Iodum Ipecacuanhæ Radix Jaborandi Folia Jalapa Jalapa Jalapa Kamala Kamala Kaolinum Kino Kola Krameriæ Radix Lamellæ Atropinæ

Form of Administration.	Within the conjumctiva Do. Do. Do. — — — — — — — — — — — — — — — — — — —
Actions and Uses.	Local Anæsthetic To dilate the Pupil To contract the Pupil For preparing the Aqua Neuralgia Rubefacient For Rheumatism and Neuralgia Applied in Burns Applied in Rheumatism Stimulating Liniment Powerfully Stimulating Liniment
Dose for Adult.	See Aqua Laurocerasi See Syrup and Tincture External use Do. Do. Do. Do. Do. Do.
Medicine.	Lamellæ Cocainæ " Homatropinæ " Physostigminæ Laurocerasi Folia Limonis Cortex Limimentum Aconiti " Ammoniæ " Ammoniæ " Calcis (Carronoil) " Calcis (Carronoil) " Calcis (Carronoil) " Calcis (Carronoil) " Chloroformi

Form of Administration.	
Actions and Uses.	For producing Pustules Stimulant, Resolvent Anodyne Liniment Stimulant Used in Sprains, &c. Epispastic in Muscular Rheumatism Do. Do. To prepare the Oleum For Poultices Caustic Antacid and Stimulant Corrosive Poison Diaphoretic in Catarrh and Fevers Diaphoretic in Fevers
Dose for Adult.	External use Do. Do. Do. Do. Do. Do. Do. Do. Do. The minims, well diluted External use to 6 fluid dr. Do.
Medicine.	Linimentum Crotonis " Hydrargyri " Opii Cum Sapone " Saponis " Saponis " Terebinthinæ " Aceticum Linum Linum Liquor Acidi Chro " Ammoniæ " Ammonia " Ammonii Acetatis " " Citratis " " Citratis

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Form of Administration.	In mixture or draught Do. In mixture Alone, in mix., or in milk in milk In water, well diluted In mixture In mixture
Actions and Uses.	Caustic, and for prep. Antimonii Oxidum Alterative, Anti- periodic, Poison Do. Sedative, and for dilat- ing Pupil Tonic and Astringent in Dyspepsia Antacid, Astringent Disinfectant Antacid and Astringent in Diarrhæa Tonic Tonic
Dose for Adult.	2 to 8 minims Do. 5 to 20 minims 1 to 1 minim 1 to 4 fluid dr. 1 to 4 fluid oz. 20 to 60 minims 20 to 60 minims 1 to 1 fluid dr. 1 to 1 fluid dr.
Medicine.	Liquor Antimonii Chloridi Arsenicalis Arsenici Hydro-chloricus Arsenii et Hydrarg. Iodidi Arropinæ Sulphatis Citratis Citratis Calcis Calcis Calumbæ Concentratus Calumbæ Concentratus Calumbæ Concentratus Calumbæ Concentratus Calumbæ Concentratus

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Horm of Administration.	In mixture Do. In mixture Well diluted Do. In water In water Externally Do. In mixture Do.
Actions and Uses.	Tonic Blistering Fluid Antispasmodic Tonic and Astringent Do. Chalybeate Tonic Styptic Tonic and Astringent For preparing Ferri Tart., &c. Astringent Poison; Caustic Given in Syphilis Oxidising Agent Counter-irritant
Dose for Adult.	External use 20 to 60 minims 5 to 15 minims 5 to 15 minims 5 to 15 minims 5 to 15 minims 7 to 15 minims 7 to 15 minims 8 to 15 minims 9 to 2 minims 10 to 30 minims 11 to 2 minims 12 to 2 fluid dr.
Medicine.	Liquor Chiratæ Concentratus Cuspariæ Concentratus Centratus Epispasticus Ferri Acetatis Ferri Fortis Ferri Fortis Ferri Fortis Ferri Fortis

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Form of Administration.	In mixture	1	In mixture	In draught Do.	Do. In mixture In cintments			In mixture In water	
Actions and Uses.	Astringent	Antacid drink in Gout	Antacid in Dyspepsia	Narcotic Do.	Tonic in Dyspepsia Antiseptic	For preparing the Dilute	Lotion for inflamed parts, Injections, &c.	Antacid Antacid and Diuretic Disinfectant and Anti- septic in Fevers	
Dose for Adult.	½ to I fluid dr.	5 to ro fluid oz.	I to 2 fluid oz.	ro to 60 minims Do.	r to 2 fluid dr.	External use	Do.	ro to 30 minims Ad libitum 2 fluid drachms to \frac{1}{2} fluid oz.	
Medicine.	Liquor Krameriæ Concentratus	" Lithia Effer-	" Magnesii Car-	" Morph Acetat.	" Pancreatis " Picis Carbonis	" Plumbi Sub- acetatis Fortis	" " Dilutus	" Potassæ " Effervescens " Potassii Per- manganatis	

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Form of Administration.	In mixture Do.
Actions and Uses.	Tonic and Laxative Tonic and Laxative Tonic Laxative Tonic Antiseptic and Astringent
Dose for Adult.	½ to 1 fluid dr. 2 to 8 fluid dr. Do. Do. y to 1 fluid drs. y to 2 fluid drs. z to 8 minims z to 15 minims
Medicine.	Liquor Quassiæ Concentratus Rhei Concentratus Sarsæ Concentratus Senegæ Concentratus

Form of Administration.	In mixture In mixture Do. In draught By smoking —— Powder or pill In powder
Actions and Uses.	Dilates the Arterioles; usedinangina pectoris Caustic, Disinfectant Antacid in Gout Do. Do. Narcotic Poison; Emetic and Expectorant Venereal and unhealthy Sores Do. Tonic and Hypnotic Do. Antacid and Laxative
Dose for Adult.	2 to 5 grains 5 to 10 grains 1 to 2 drachms I to 2 drachms See Tincture Do. 2 to 5 grains See Tincture 5 to 30 grains for repeated administration 30 to 60 grains for single administration ministration ministration go to 60 grains for single administration
Medicine.	Liquor Trinitrini " Zinci Chloridi Lithii Carbonas " Citras " Citras Efferves- cens Lobelia Lotio Hydrargyri Flava " " Nigra Lupulinum Lupulins Magnesia Levis

Form of Administration.	In powder Do. In water Do.
Actions and Uses.	Antacid and Laxative Do. Cathartic Do.
Dose for Adult.	5 to 30 grains for repeated administration 30 to 60 grains for single administration Do. 30 to 120 grains for repeated administration administration 4 to 2 oz for single administration 60 to 240 grains for single administration ministration 1 to 1 ounce for single administration single administration
Medicine.	Magnesia Ponderosa Magnesii Carbonas Levis " "Ponderosus " Sulphas " " Effervescens

Form of Administration.	In solution, pill, or plaster In mixture In mixture Do. Do. By itself In draught Do.
Actions and Uses.	Astring. in Sore Mouth For prep. Mel Boracis Anodyne and Antiseptic Diaphoretic, Epispastic Stimulant and Expect. Medicines Sedative; given in Vomiting Astringent in Diarrhœa Stimulant and Tonic in Amenorrhœa Diaph. in Rheumatism Laxative Do. Stimulant and Nutrient
Dose for Adult.	In Liquor Sarsæ Co. Do. Do. Do. Do. To 2 fluid oz. Do. Do. Do. Do. Do. Do. Do. Do. Do. Do
. Medicine.	Mel Boracis " Depuratum Menthol Mezerei Cortex Mistura Ammoniaci " Amygdalæ " Creosoti " Cretæ " Ferri Composita " Guaiaci " Guaiaci " Sennæ Co. " Spiritus " Spiritus " Spiritus " Spiritus " Spiritus

Form of Administration.	Pill, mixture, or draught Do. Pill, mixture, or draught Powder or pill Powder or pill In powder or or or ointment
Actions and Uses.	Narcotic, Sedative Do. Do. Do. Antispas. in Hysteria Demulcent; Vehicle for other Medicines For Injections Do. For Injections Do. Stimulant and Tonic Antiseptic and Disinfectant fectant For preparing Beberinæ Sulphas Sulphas Sylphas Special Stimulant and Nerve-tonic
Dose for Adult.	\$ to \frac{1}{2} grain Do. \$ to \frac{1}{2} grain \$ to \frac{1}{2} grains \$ to to grains The tense of the second of the sec
Medicine.	Morphinæ Acetas " Hydrochloridum " Tartras Moschus Mucilago Acaciæ " Tragacanthæ Myristica Myrrha Myrrha Naphthol Naphthol

Medicine.	Dose for Adult.	Actions and Uses.	Horm of
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			T
Oteo-Kesina	5 to 30 minims	In Gonorrhæa	In mixture
Cuoco.		II and for Ointerests	
Oleum Amygdalæ		Used for Unitments	
" Anethi	\$ to 3 minims	Carminative	On sugar
" Anisi	To.	Do. 6. 1:	Do.
Anthemidis.	½ to 3 minims	Carminative in Colic	On sugar
" Cadinum	1	Scaly Skin Diseases	In ointment
. Cajuputi	1 to 3 minims	Stimulant, Rubefacient	On sugar
Carui	Do.	Carminative	Do.
Caryophylli	Do.	Do.	Do.
" Cinnamomi	Do.	A warm Stimulant for	Do.
		Flavouring	
, Copaibæ	5 to 20 minims	In Gonorrhæa	In emulsion
, Coriandri	to 3 minims	Aromatic, Carminative	On sugar
Crotonis		Irrit. Poison; Cathartic	In olive oil
, Cubebæ	5 to 20 minims	Special Stimulant in	In mixture
		Gonorrhæa	
" Eucalypti	½ to 3 minims	Antisep, and Disinfect.	On sugar
, Juniperi	Do.	Diuretic	Do.
Lavandulæ	Do.	Stimulant, Carminative	Do.

Form of Administration.	On sugar On sugar Do. In milk On sugar Do. Draught In ointments On sugar Do. Draught In ointments On sugar Do. Do.
Actions and Uses.	Flavouring Aromatic Emollient Carmin. in Flatulence Do., but weaker Alterative & Nutritive in Phthisis Aromatic, Carminative Emollient; used in Plasters, &c. Nerve-tonic Carminative Antiseptic, Carminative Laxative For Flavouring Carminative and External Stimulant Antispasmodic in Hysteria Poison, and Uterine Stimulant
Dose for Adult.	½ to 3 minims ½ to 3 minims ½ to 3 minims I fluid drachm to ½ fluid oz. ½ to 3 minims ½ to 3 minims ½ to 3 minims Do. I fl. dr. to I fl. oz. Do. Do.
Medicine.	Dleum Limonis Lini Menthæ Piper. Viridis Morrhuæ Myristicæ Olivæ Phosphoratum Pimentæ Pimentæ Pimi Ricini Rosæ Rosmarini Rosmarini Rosmarini Rosmarini Rosmarini Rosmarini Rosmarini Rosmarini

Form of Administration.	In mixture Enema or draught In powder or pill Pure or gargle In mixture In poultices In mixture In mixture In mixture
Actions and Uses.	For Gonorrhæa Vesicant, Epispastic Anthelmin., Stimulant, Cathartic, Epispastic Ror making Suppositor. Narcotic, Sedative, and Hypnotic Used in Colds Do. Anodyne For making Ointments Emollient For making Ointments Hypnotic, &c. Diuretic and Tonic in Urinary Diseases
Dose for Adult.	5 to 30 minims; 2 to ro minims; 3 to 4 fl. drachms as an anthelmintic I to 2 grains I to 2 grains I to 2 fluid drachms I to 1 fluid dr. I to 2 fluid drachms I to 2 fluid drachms drachms drachms
Medicine.	Oleum Santali "Sinapis Volatile "Terebinthinæ "Theobromatis Opium Oxymel "Scillæ Papaveris Capsulæ Paraffinum Durum "Liquidum "Molle Paraldehydum Paraldehydum Paraldehydum Pareiræ Radix

Form of Administration.	In powder or in Hydrochloric Acid In powder or in solution Do. In pill or in oil In solution or Lamellæ In pill Solution or hypodermically Do.
Actions and Uses.	Given in Dyspepsia, with deficient secretion of Gastric Juice Antipyretic, &c. Do. In Nervous Debility Narcotic and Sedative Sedative; contracts the Pupil Hepatic Stimulant For checking Sweating, &c. Diaphoretic and Siala-gogue
Dose for Adult.	5 to ro grains 5 to 20 grains 1-rooth to r-20th grain 2 to 1 grain 1 to 1 grain 1 to 1 grain 1-coth to 1-25th grain 1-coth to 1-25th grain 1-coth to 2 grain 1-20th to 2 grain
Medicine.	Pepsinum Phenacetinum (antipyrine) Phosphorus Physostigmatis Semina Physostigminæ Sulphas Phytolaccin Picrotoxinum Picrotoxinum Pilocarpinæ Nitras

Form of Administration.	
Actions and Uses.	Cathartic Laxative and Antispas. Laxative and Emmen. Do. Cathartic Do. Do. Do. Antispasm. and Carminative See Mercury See Hydrargyri Subchloridum Expectorant Nervine Tonic
Dose for Adult.	4 to 8 grains Do. Do. Do. Do. Do. Do. 4 to 8 grains 4 to 8 grains Do. Do. To 2 grains To 2 grains
Medicine.	Pilula Aloes Barb. " " et Asafetidæ " " et Ferri " Socotrinæ " Cambogiæ Co. " Cambogiæ Co. " Colocynthidis Co. " Ferri (Blaud's pill) " Galbani Co.) " (Asafet. Co.) j " Hydrargyri " Subchloridi " Subchloridi " Subchloridi " Subchloridi " Pecacuanhæ cum Scilla " Phosphori

Form of Administration.	In pill or lotion In ointment
Actions and Uses.	Astringent, Sedative Tonic Cathartic Anodyne, Hypnotic Purgative Expectorant Carminative Aromatic Stimulant For making Plasters For making the Liquor For prep. the Oint. Irritant, Sed., Astring. Astring. in Excoriations Used in Porrigo, Enlarged Glands, &c.
Dose for Adult.	2 to 4 grains 2 to 8 grains 4 to 8 grains 4 to 8 grains 4 to 8 grains A to 8 grains A to 8 grains Coleum See Aqua and Oleum See Emplast. Piperis Ficis, &c. Picis, &c. See Unguentum r to 5 grains External use See Emplast. et Unguentum
Medicine.	Pilula Plumbi cum Opio " Quininæ Sulphatis " Rhei Co. " Saponis Co. " Scammonii Co. " Scillæ Co. Pimenta Piper Nigrum Pix Burgundica " Carbonis Præp. " Liquida Plumbi Acetas " Carbonas " Carbonas " Carbonas " Lodidum

Form of Administration.	In pill with aromatics In mixture In mixture In water In water In mixture
Actions and Uses.	External Astringent For prepar. the Resina Cathartic, Cholagogue, Alterative Corros. poison; Caustic For making the Oint. Diueretic and Cathartic Antacid, Antilithic, and Diuretic Used in Ulcer of the Stomach Alterative, Calmative, Hypnotic Corrosive, Antacid, and Diuretic Given in Fevers and Cancrum Oris Given in Gout and Scorbutus
Dose for Adult.	External use Loto foo grains to to 60 grains to 10 30 grains to 20 grains
Medicine.	Plumbi Oxidum Podophyl. Rhizoma "Resina Potassa Caustica "Sulphurata Potassii Acetas "Bicarboñas "Bichromas "Bichromas "Carbonas "Carbonas "Chloras "Chloras

Form of Administration.		In water	In mixture or	In solution or	In draught Electuary Do., or largely		11	
Actions and Uses.	For preparing Acidum Hydrocyanicum	Alterative, Deobstru-	Irritant, Sedative and	Disinfectant, &c.	Mild Cathartic Do. Laxative and Diuretic	To make the Syrup	Used in Confec. Sennæ Used in Tinctura Lav-	For preparing Mistura Amygdalæ
Dose for Adult.		5 to 20 grains	Do.	I to 3 grains	to to 40 grains 30 to 240 grains 20 to 60 grains	1	See Con. Sennæ	See Mistura Amygdalæ
Medicine.	Potassii Ferro- cyanidum	" Iodidum	" Nitras	11 Permanganas	" Sulphas " Tartras " Acidus	Pruni Virginianæ	Prunum Pterocarpi Lignum	Pulvis Amygdalæ Compositus

Medicine.	Dose for Adult.	Actions and Uses.	Horm of
			the methods of the tone.
Pulvis Antimonialis	2 to 6 grains	Sedative, Diaphoretic	In nowder
" Catechu Co.	to to 40 grains	Astringent	Do.
" Cinnamomi Co.	Do.	Carminative, Corrective	Do.
" Cretæ Arom.	ro to 60 grains	Aromatic, Astringent	In mixture
" " cum Opio	10 to 40 grains	Sedative & Astringent	Powder or mix.
" Elaterini Co.	I to 4 grains	Hydragogue Cathartic	Powder or pill
" Glycyrrhizæ Co.	60 to 120 grains	Laxative	In powder
" Ipecacuanhæ	5 to 15 grains	Sedative, Diaphoretic	Powder or mix.
Co.			
" Jalapæ Co.	20 to 60 grains	Cathartic	Powder or elec.
" Kino Co.	5 to 20 grains	Sedative, Astringent	Do.
" Opii Co.	2 to 10 grains	Aromatic, Sedative, and	Do.
		Astringent	
" Rhei Co.	20 to 60 grains	Laxative	Do.
" Scammonii Co.	10 to 20 grains	Cathartic	Do.
" Sodæ Tartaratæ		Laxative	In solution
Effervescens			100
(Seidlitz Pow.)			
" Tragacanthæ	20 to 60 grains	Demulcent; a vehicle	Powder or elec-
Co.		for others	tuary

Horm of Administration.	Pill, powder, or solution Do. Do. Do. Th powder
Actions and Uses.	Chewed for Toothache For preparing Collodion Bitter Tonic For making the Tincture Tonic, Antiperiodic Do. For Plasters and Oint. Laxative and Tonic For preparing Extracts of Cascara Sagrada
Dose for Adult.	See Tincture See Infus., Liq., and Tincture r to ro grains Do. Do. Do. Do. To repeated administration repeated administration rs to 30 grains for single administration tration
Medicine.	Pyrethri Radix Pyroxylinum Quassiæ Lignum Quillaiæ Cortex Quillaiæ Cortex Quininæ Hydro- chloridum " Acidum " Sulphas Resina Rhei Radix (Pulv.) Rhamni Purshiani Cortex (See Cas- cara)

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Form of Administration.	In powder In powder Solution In pill In pill In powder In pill In powder
Actions and Uses.	For prep. the Syrup For prep. Confection, Infusion, and Syrup For prep. Veratrina Irritant, and Uterine Stimulant Vehicle for Powders For Confections, Syrups, &c. Tonic and Antipyretic Antipyretic and Disinfectant For preparing the Aqua Sambuci Cholagogue, Anthelminitic Do. for small worms For Pills and Liniments Do., and for Plasters In Liniment Terebinth.
Dose for Adult.	See Syrup See Veratrina 4 to ro grains 5 to 20 grains 5 to 15 grains See Aqua 4 to 1 grain 2 to 5 grains
Medicine.	Rhœados Petala Rosæ Gallicæ Petala Sabadilla Sabadilla Sabinæ Cacumina Purificatum Salcinum Salol Sambuci Flores Sanguinarin Santoninum Sapo Animalis Durus Durus Mollis

Form of Administration.	Pill or powder In powder Pill or powder ————————————————————————————————————
Actions and Uses.	For preparing Liquor Used in Liquor Sarsæ Co. For preparing the Resin Do. Diuretic, Expectorant For preparing Infusion, &c. For preparing Infusion Cathartic Cathartic Tonic and Stimulant For preparing Ungentum Hydrargyri For Charta and Oil Caustic, Irritant
Dose for Adult.	See Liquor and Extract 3 to 8 grains 5 to 10 grains 1 to 3 grains 1 to 3 grains 2 to 10 grains 2 to 10 grains 3 to 8 crains 5 to 10 grains 5 to 10 grains 7 to 3 grains 7 to 2 grains 7 to 3 grains 7 to 3 grains 7 to 6 grains 7 to 7 to 10 grains 7 to 8 grains 7 to 10 grains 7 to 10 grains 7 to 10 grains 7 to 2 grains 7 to 10 grains 7 to 2 grains 7 to 2 grains 7 to 10 grains 7 to 2 grains 7 to 10 grains 7 to 2 grains 7 to 10 grains 7 to 10 grains 7 to 2 grains 7 to 10 grains 7 to 2 grains 7 to 10 grains 7 to 2 grains 7 to 10 grains 7 to 2 grains 7 to 3 grains 7 to 10 grains 7 to 2 grains 7 to 10 grains 7 to 2 grains 8 to 2 grain
Medicine.	Sarsæ Radix Sassafras Radix Resina Scammonium Scilla (Powder) Scilla (Powder) Scoparii Cacumina Scoparii Cacumina Alexandrina Lum Serpentariæ Rhizo. Serpentariæ Rhizo. Serpentariæ Rhizo. Serpentariæ Roun Lum Sinapis Soda Caustica

Medicine.	Dose for Adult.	Actions and Uses.	Form of Administration.
Soda Tartarata Sodii Arsenas "Benzoas "Bicarbonas "Carbonas "Carbonas "Chloridum "Chloridum "Chloridum "Chloridum "Chloridum "Chloridum "Citro-Tartras "Hypophosphis "Hypophosphis "Iodidum "Nitris "Phosphas	report to represent to 240 grains grain 5 to 30 grains 5 to 30 grains Do. Do. 3 to 10 grains 1 to 2 ounces 60 to 120 grains 5 to 20 grains 7 to 2 grains 8 to 20 grains 1 to 2 grains 1 to 2 grains 2 to 20 grains 3 to 120 grains 4 to 2 ounce for repeated administration 1 to 2 grains 2 to 20 grains 1 to 2 grains 2 to 120 grains 1 to 2 grains 1 to 3 grains 1 to 4 to 2 grains 1 to 2 grains 2 to 2 grains 3 to 120 grains 1 to 2 grains 1 to 2 grains 1 to 2 grains 1 to 3 grains 1 to 4 to 2 grains 2 to 2 grains 3 to 120 grains 1 to 2 grains 1 to 2 grains 1 to 2 grains	Mild Laxative See Acidum Arseniosum Powerful Cholagogue Antacid, Diuretic Sedative, &c. Irrit., Antacid, Diuretic Do., but stronger Cathartic, Emetic Antacid and Refrigerant in Fevers Nerve-tonic Alterative, Deobstruent Dilates Capillaries, &c. Gentle Saline Cathartic	In draught Pill or draught In solution In powder In solution Do. In draught Do. In draught Do. In solution Do. Mix. or draught

Form of Administration.	Mix. or draught Mix. or draught Do.
Actions and Uses.	Gentle Saline Cathartic Antipyretic, Chola- gogue Saline Cathartic Do.
Dose for Adult.	60 to 120 grains for repeated administration single administration 10 to 30 grains for repeated administration single administration 60 to 120 grains for repeated administration for repeated administration administration for repeated administration single administration single administration single administration single administration
Medicine.	Sodii Phosphas ". Salicylas ". Sulphas ". " Effervescens

Form of Administration.	In solution Do. Mix. or draught Do. Do. Do. Do. Do. Do. Do. Do
Actions and Uses.	Antiseptic, and for Flatulence Antiseptic For making Liquor Sodii Ethylatis Stimulant, Antispasm. Diuretic, Diaphoretic, Antispasmodic Antispasmodic Stimulant, Antispasm. Antispasm. Antispasm. Antispasm. Antispasm. Antispasm. Antispasm. Antispasm. Antispasm.
Dose for Adult.	5 to 20 grains 5 to 15 grains 6 to 40 minims for repeated administration 60 to 90 minims for single administration Do. Do. Do. Do. To 2 fluid dr.
Medicine.	Sodii Sulphis " Sulphocarbol. Sodium Spiritus Ætheris " " Compositus " " Mitrosi " " Fetidus " " Fetidus " Annisi

Form of Administration.	Mix. or draught Do. Do. Do. Do. Do. Do. Do.
Actions and Uses.	Stimulant, Antispasm. See Camphor See Chloroform See Chloroform modic Diuretic See Oleum Lavandulæ See Oleum Menthæ Piperitæ See Oleum Myristicæ For prepar. Tinctures, &c. See Oleum Rosmarini For preparing Mistura Spiritus Vini Gallici
Dose for Adult.	5 to 20 minims 5 to 20 minims 5 to 20 minims 6 to 20 minims 7 to 40 minims 7 to 40 minims 8 to 20 minims 9 to 20 minims 5 to 20 minims Do. Do.
Medicine.	Spiritus Cajuputi Camphoræ Chloroformi Chloroformi Uhniperi Menthæ Piperitæ Myristicæ Myristicæ Rectificatus Rectificatus Vini Gallici

Form of Administration.		By smoking		Pill or draught	Do.		Mix. or draught Do.	Do. In mixture	Do.	In solution
Actions and Uses.	For making the Oint-	Poison; Narcotic Narcotic, Antispasmo-	To make the Tincture	Nerve-tonic in Par-	alysis, &c. Do.	For preparing Tinctura	Sedative and Hypnotic See Conii Folia	Sedative and Hypnotic Antiscorbutic	Diuretic Tonic and Cholagogue	Hypnotic
Dose for Adult.		See Extract		r-6oth to r-15th	grain Do.		5 to 15 minims 1 to 2 fluid dr.	½ to 1 fluid dr. Do.	t to 2 fluid dr. Do.	ro to 30 grains
Medicine.	Staphisag. Semina	Stramonii Folia	Strophanthi Semina	Strychnina	Strychninæ Hydro-	Styrax Præparatus	Succus Belladonnæ	" Hyoscyami " Limonis	" Scoparii Taraxaci	Sulphonal

Form of Administration.	In electuary Do. In mixture Do. Do. Do. Do. Do. Do. Do. Do
Actions and Uses.	Diaphoretic, Laxative, in Skin Diseases Do. For preparing the Ointment For prep. the Tincture Disinfectant Astringent Sedative Astringent Sedative Narcotic and Sedative Sedative, Astringent Used in Mist. Creosoti Flavouring Aromatic Do. Do. Tonic
Dose for Adult.	20 to 60 grains Do. See Tinctura 1 to 1 fluid dr. Do. Do. Do. Do. Do. Do.
Medicine.	Sulphur Præcipitatum " Sublimatum Sulphuris Iodidum Suppositoria Acidi Carbolici " Tannici " Belladonnæ " Glycerini " Iodoformi " Morphinæ " Plumbi Co. Syrupus " Aromaticus " Aurantii " " Floris " Calcii Lactophosphatis

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Form of Administration.	In mixture Do. Do. Do. Do. Do. Do. Do. Do
Actions and Uses.	Laxative Hypnotic and Sedative Sedative Chalybeate Tonic, Alterative Tonic Nervine tonic Nervine tonic Refrigerant Refrigerant Refrigerant Refrigerant, Laxative Sedative Laxative Laxative Feeble Narcotic; for colouring mixtures Flavouring Diuretic, Expectorant
Dose for Adult.	1/2 to 2 fluid dr. Do. Do. Do. Do. Do. Do. Do. D
Medicine.	Syrupus Cascaræ Aromaticus Chloral Codeinæ Ferri Iodidi Herri Iodidi

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Form of Administration.	Mix. or draught Do. Do. Do. Confection In mixture or by inhalation In mixture —— Fill or solution In powder or tablets Do.
Actions and Uses.	Cathartic Expectorant Aromatic, corrective Antispasmodic in Angina Pectoris, &c. Laxative Tonic and Cholagogue Antiseptic For making Pills For making Plasters Antiseptic For Myxædema Poison and Sedative
Dose for Adult.	1 to 2 fluid dr. Do. I to 2 tablets See Con. Sennæ See Extractum and Succus 5 to 15 minims 20 to 30 grains 20 to 2 grains 3 to 10 grains 5 to 15 minims; if very frequently repeated, 2 to 5
Medicine.	Syrupus Sennæ " Tolutanus " Zingiberis Tabellæ Trinitrini Tamarindus Taraxaci Radix Terebinum Terebinthina Canadensis Theriaca Thus Americanum Thymol Thymol Thymol Thymol Thymol Thymol Thymol Thymol Thymol

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Form of Administration.	In mixture Do. Do. Do. Do. Do. Do. Do. Do. Do. Mix. or draught
Actions and Uses.	See Aloes Stimulant Antispasmodic and Carminative Aromat., for flavouring Narcotic, Anodyne, Calmative, Antispasmodic Expectorant Diuretic and Tonic in Urinary Diseases Tonic Anodyne, Expectorant Narcotic and Antispasmodic; in Tetanus
Dose for Adult.	for repeated administration real administration repeated administration for single administration 1/2 to z fluid dr. Do. 5 to r fluid dr. Do. 1/2 to r fluid dr. Do. 1/2 to r fluid dr. Do. 1/2 to r fluid dr. Do. 5 to r fluid dr. Do. 5 to r fluid dr. Do. 5 to r fluid sin fluid dr. Do. 5 to r fluid sin fluid dr. Do.
Medicine.	Tinctura Aloes "Arnicæ "Asafetidæ "Aurantii "Belladonnæ "Belladonnæ "Belladonnæ "Calumbæ "Calumbæ "Camphoræ Co. "Cannabis Indicæ

Form of Administration.	Mix. or draught In mixture or in gargle In mixture Do.
Actions and Uses.	Diuretic, Aphrodisiac Epispastic Aromatic, Tonic, and Epispastic Do. Astringent Bitter Tonic See Chloroform Sedative and Hypnotic Tonic, Antiperiodic Do. Aromatic For Rheumatism Tonic, Antiperiodic Do. Aromatic See Colchicum See Colchicum See Colchicum
Dose for Adult.	frequently repeated, 2 to 5 minims 5 to 15 minims Lo 1 fluid dr. Do. Do. Do. Do. Do. Do. Do. Do. Do. D
Medicine.	Tinctura Cantharidis " Cardamomi Co. " Cascarillæ " Catechu " Chiratæ " Chiratæ " ChoroformiCo. " et Morphinæ Composita " Cimicifugæ " Cimchonæ " Cinchonæ " Cinchonæ " Cinchonæ " Composita " Cocci " Cocci " Cocci " Cocci " Cocci

Form of Administration.	In mixture Mix. or draught Do.
Actions and Uses.	For Colouring In Gonorrhœa Sedative and Diuretic Uterine Stimulant Chalybeate Tonic in Amenorrhœa, &c. For Neuralgia Bitter Tonic Stimulating Diaphoretic Astringent Hepatic Stim., & Tonic Narcotic and Sedative Alterat., Deobstruent Diaphoretic, &c. Cathartic Astringent
Dose for Adult.	5 to 15 minims Do.
Medicine.	Tinctura Croci " Cubebæ " Digitalis " Ergotæ Am- moniata " Ferri Perchlo- ridi " Gelsemii " Gelsemii " Guaiaci Am- mon. " Hydrastis " Hydrastis " Hydrastis " Jaborandi " Jaborandi " Jahorandi " Jahorandi " Kino " Krameriæ

Administration.	Mix. or draught Do.
Actions and User.	Aromat., Stimulant, and for colouring See Limonis Cortex Poison; Emetic, Ex- pectorant, Antispas- modic Tonic and Hypnotic Stimulant, Emmema- gogue, and Tonic Narcotic and Sedative Do. and Expectorant Purgative Cholagogue Sedative
Dose for Adult.	y to 1 fluid dr. Do, S to 15 minims for single ad- ministration yo to 30 minims for single ad- ministration yo 1 fl. dr. S to 15 minims
Medicine.	Tinctura Lavan- dulae Co. " Limonis " Lobeliae Æth- erea " Lupuli " Myrrhae " Myrrhae " Opii " Ammoniata " Podophylli " Podophylli " Podophylli " Prumi Virgin- ianae

Form of Administration.	Mix. or draught Do. Do. Do. Do. Do. Do. Do. Do. Do.
Actions and Uses.	See Pyrethri Radix Bitter Tonic Expectorant Tonic, Antiperiodic Tonic, Antiperiodic Stimulant Laxative, Tonic, Purgative gative Expectorant, Diuretic Expectorant Cathartic Tonic, Stimulant, and Diaphoretic Narcotic and Sedative
Dose for Adult.	½ to r fluid dr. Do. Do. Do. Do. Do. Do. d fluid dr. ftuid dr. fto r fluid dr. to
Medicine.	Tinctura Pyrethri Quassiæ Quillaiæ Rhei Rhei Senegæ Senegæ Sennæ Co. Serpentariæ Serpentariæ Stramonii

	Dose for Adult.	Actions and Uses.	Administration.
Tinctura Stronb.	r to re minime	Cardina Tonia	Min on drought
-mdon	2 10 12 111111113	Calulac 1 offic	MIX. OF GRAUGHT
	½ to I fluid dr.	Stimulant in Nervous	Do.
		Diseases	
	Do.	Expectorant	Do.
Valerianæ	Do.	Stimulant, Antispasm.	Do.
Ammoniata			
" Zingiberis	Do.	Aromatic, Corrective	Do.
Tragacantha	-	For making Mucilage	-
Trochiscus Acidi	-	Expectorant, &c.	-
Benzoici			
Carbolici	1	Antiseptic	-
" Tannici	1	Astringent	-
Bismuthi Co.	1	Sedative and Tonic	
	-	Astringent	
Eucalypti		Do.	-
Gummi			
Ferri Redacti	1	Tonic	1
Guaiaci Resinæ	-	Stimulant	-
Ipecacuanhæ		Expectorant	1

Form of Administration.	
Actions and Uses.	Astringent, Sedative Sedative, Expectorant Do. Demulcent, Astringent Anthelmintic Antacid Laxative Antiseptic Do. Do. Do. The Neuralgia Simple Dressing Anodyne Do. and in Neuralgia Astringent Epispastic Stimulant
Dose for Adult.	
Medicine.	Trochiscus Krameriæ Krameriæ Morphinæ Morphinæ Santonini Santonini Sodii Bicarbo. Sulphuris Unguentum Acidi Borici Morphinae Sodii Bicarbo. Sulphuris Carbolici Morphinæ Rosæ Matuæ Rosæ Matuæ Rosæ Matropinæ Belladonnæ Matropinæ Calaminæ

1+	Tosological Tables.
Form of Administration.	
Actions and Uses.	Simple Dressing Antiparasitic Anodyne Do. For Porrigo and Tinea Antiseptic Astringent Sedative and Astringent in Piles Astringent Do. in Piles Astringent Besolvent, Alterative In Herpes, Impetigo, &c. Resolvent, Alterative Do. Stimulant, Alterative; in Skin Diseases
Dose for Adult.	
Medicine.	Unguentum Cetacei Chrysarobini Cocainae Cocainae Conii Conii Ceosoti Callae Cal

Form of Administration.	
Actions and Uses.	Stimulant, Alterative, in Skin Diseases Do. Do. Stimulant, Astringent Resolvent, Alterative Deobstruent; in Glandular Swellings Antiseptic A basis for Ointments. Stimulant; in Scaly Skin Diseases Astringent Healing Ointment Resolvent, Alterative In Scabies Alterative Stimulant
Dose for Adult.	
Medicine.	Unguentum Hydrangyri Nitratis Dilutum " Oleatis " Osidi Flavi " Subchloridi " Iodi " Paraffini " Picis Liquidæ " Picis Liquidæ " Potassæ Sul- phuratæ " Potassi Iodidi " Potassii Iodidi " Potassii Iodidi " Resinæ

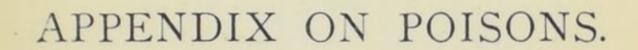
10	2 cools car 2 acres.
Form of Administration.	In Tincture. Mix. or draught Do.
Actions and Uses.	Irritant For destroying Pediculi In Scabies In Porrigo, Tinea, Impetigo, &c. In Strumous Diseases of Joints Astringent; in Simple Sores and Eczema Do. In Urinary Disorders Antispasmodic For preparing the Ointment; Poison Emetic, Expectorant, Sedative
Dose for Adult.	See Infusion See Ointment To to 30 minims as Expectorant ant; Emetic, 3 to 3/2 fl. oz. See Vinum Quininæ
Medicine.	UnguentumSabina "Staphisagriæ "Sulphuris "Iodidi "Veratrinæ "Zinci "Zinci "Valerianæ Rhizoma Veratrina Veratrina Vinum Antimoniale "Aurantii

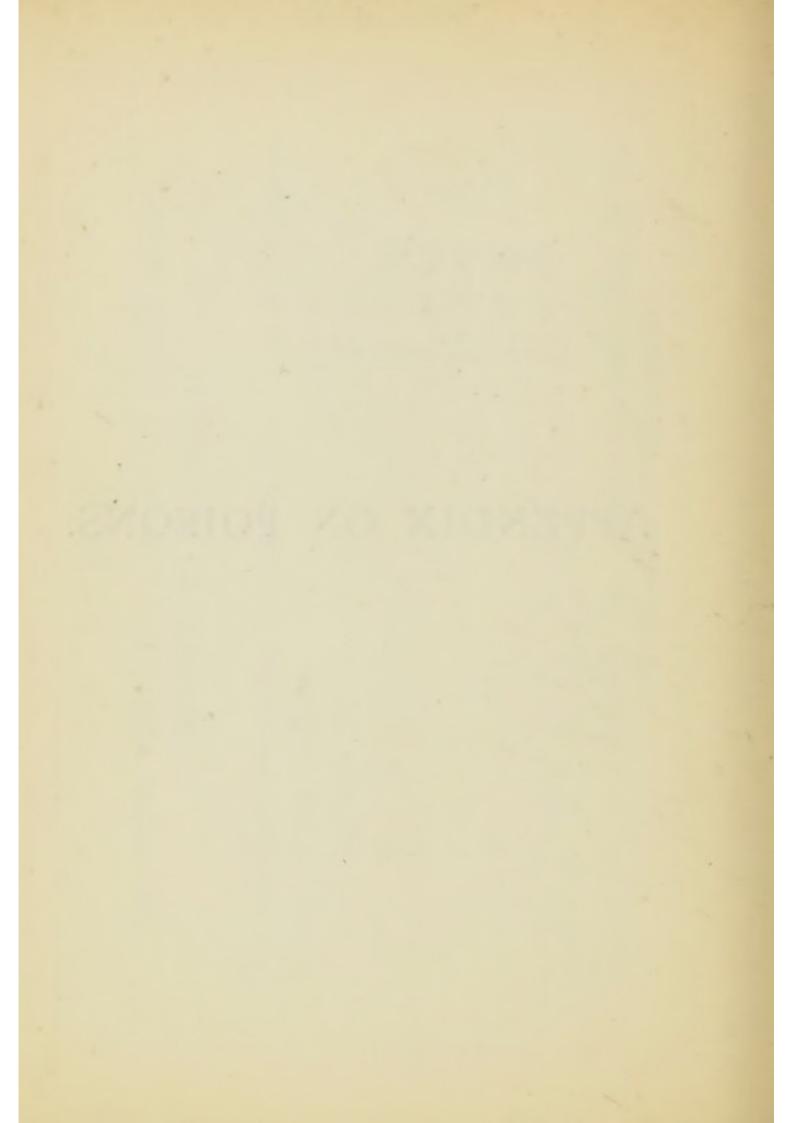
n.	on on
Form of Administration.	Mix. or draught Do. Do. Do. Do. Do. Do. In pill In powder
Actions and Uses.	Diuret., Sedat.; in Gout and Rheumatism Chalybeate Tonic Do. Expectorant, Emetic For preparing Vinum Antimon., &c. Tonic and Astringent Astringent Caustic, Disinfectant Tonic in Epilepsy Tonic, Emetic, and Astringent
Dose for Adult.	ro to 30 minims 1 fl. dr. to \(\frac{1}{2}\) fl. oz. Expect. 10 to 30 min.; Emetic, 4 to 6 fluid drs. \(\frac{1}{2}\) to 1 fluid oz. 1 to 2 grains External use 3 to 10 grains Tonic, 1 to 3 gr.; Emetic, 10 to 30 grains 1 to 3 grains
Medicine.	Vinum Colchici "Ferri "Citratis "Duininæ "Xericum "Xericum "Xericum "Carbonas "Carbonas "Chloridum "Chloridum "Sulphas "Sulphas "Sulpho-carbolas "Yalerianas "Yalerianas Zingiber

TABLE

SHOWING THE GRADATIONS OF DOSES FROM INFANCY TO MANHOOD.

I, or 60 grains.	=	11	=	=	11	=	=		the full dose should be diminished in the	
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For	Under	-	-	_	-	-	-	Above	-	
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APPENDIX ON POISONS.

Antidotes.	Stomach-pump or emetic of sulphate of zinc or apomorphine. Wash out stomach with tepid water, in which is suspended the humid peroxide of iron. Give largely also of light magnesia and demulcent drinks.
Effects and Tests.	Shortly after partaking, burning pain in the epigastrium, sickness, vomiting, diarrhœa, thirst, feeling of constriction in throat. Heart's action becomes feeble, with quick and weak pulse. Respiration painful and hurried; cold and clammy skin. Death at times within twenty-four hours from collapse, with or without convulsions. Tests.—Slowly sublimed, it forms minute transparent octahedral crystals. Sprinkled on a hot iron, it gives out an alliaceous odour. Solution gives, with ammonio - nitrate of silver, a canary-yellow precipitate, insoluble in water, but readily dissolved by ammonia, and by nitric acid.
Poison.	Acidum Arseniosum.

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Antidotes.	Saline purgatives and oleaginous drinks. Chalk, magnesia, and demulcent drinks.	Fresh air, vigorous cold affusions, water being showered down head and neck, and artificial respiration. Newly precipitated
Effects and Tests.		Tests.—Gives, with nitrate of silver, a curdy-white precipitate, soluble in excess of ammonia, insoluble in nitric acid. Spasmodic breathing, convulsions, insensibility, and speedy death. Tests.—Treated with a small quantity of a mixed solution of sulphate and persulphate of iron, afterwards with potash, and finally acidulated with
Poison.	Acidum Carboli- cum. Acidum Hydro- chloricum.	Acidum Hydrocy- anicum Dilutum.

Antidotes.	oxide of iron, with an alkaline carbonate. Same as Acidum Hydro-chloricum.	Emetics and stomach- pump. Chalk, mag- nesia, or whiting sus- pended in water.
Effects and Tests.	hydrochloric acid, it forms prussian blue. Gives no precip. with chloride of barium, but with nitrate of silver it gives a white precipitate, entirely sol. in boiling concentrated nitric acid. Same as Acidum Hydrochloricum. Tests.—Poured over copper filings, dense red vapours are immediately formed; but if the acid be mixed with an equal volume of water, and then added to the copper, it gives off a colourless	gas, which acquires an orange-red colour as it mixes with the air, and which, if introduced into a solution of ferri sulphas, communicates to it a dark purple or brown colour. Burning pain in throat, œsophagus, and stomach. Vomiting of mucus and blood altered to a dark green or black hue. Feeble pulse, convulsions, and death.
Poison.	Acidum Nitricum.	Acidum Oxalicum.

Antidotes.	Magnesia and demulcent drinks. Emetic of sulphate of zinc; internal and external stimulants. Tannin, catechu, and other vegetable astringents.
Effects and Tests.	Same as Acidum Nitricum Tests.—Evolves heat on addition of water, and when thus diluted gives a copious precipitate with chloride of barium, insoluble in nitric acid. Numbness and tingling in mouth and throat, vomiting, purging, giddiness, dilated pupil, feeble pulse, oppressed breathing, muscular paralysis. Death either from syncope or asphyxia. Burning pain in stomach and bowels, vomiting, purging, thirst, cold perspiration, cramps, great debility and death. Tests.—Decrepitates and blackens when heated. Its solution in water gives with HCl a white precipitate, soluble in excess, and which is not formed if tartaric acid be previously added. 29 grs. dissolve without residue in I fl. oz. of aqua destillata at 60° F.;
Poison.	Acidum Sulphuri- cum. Aconiti Radix et Folia. Antimonium Tartara- tum.

Antidotes.	Emetic of zinci sulphas, cold to head, ammonia inter. and exter., other stimulants; and, after a brisk purgative, careful doses of opium. Emetics, albumen, milk, flour, demulcent drinks.
Effects and Tests.	and the solution gives, with sulphuretted hydrogen, an orange precipitate, which, when washed and dried at 212° F., weighs 15°1 grs. Corrosion of the tissues touched by it. Tests.—The solution gives, with HCl, a curdy-white precipitate, which darkens by exposure to light, and is soluble in solution of ammonia. Dryness of mouth and throat, insatiable thirst, sickness, vomiting, greatly dilated pupil, giddiness, palpitation, coma, death. Burning pain in stomach and bowels, and thirst. Tests.—The solution evolves chlorine on adding oxalic acid, and deposits at the same time oxalate of lime.
Poison.	Argenti Nitras. Belladonnæ Folia et Radix. Calx Chlor- inata.

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	Antidotes.	Emetics, mucilaginous drinks, opium by the mouth, and by enema.	Currents of fresh air, galvanism, artificial respiration, stimulants.	Emetics; internal and external stimulants. Emetics promptly, and demulcent drinks; if coma results, strong stimulants. Tannin also, as it forms an insoluble compound with the colchicin.
	Effects and Tests.	Burning pain in stomach, vomiting, purging, pains in loins, bloody urine, strangury, priapism, delirium, convulsions, death. Tests.—Powder, greyish-brown, containing shining green particles. Odour, strong and disagreeable.	Insensibility, stertorous breathing, relaxation of muscles, arrestment of action of heart.	Dryness of throat, convulsions, death from paralysis of respiratory muscles. Burning pain in belly; vomiting, purging, thirst; depression of circulation, sometimes delirium and stupor; death from exhaustion.
	Poison.	Cantharidis Pulvis.	Chloroform.	Conii Folia et Fructus. Colchici Cormus et Semina.

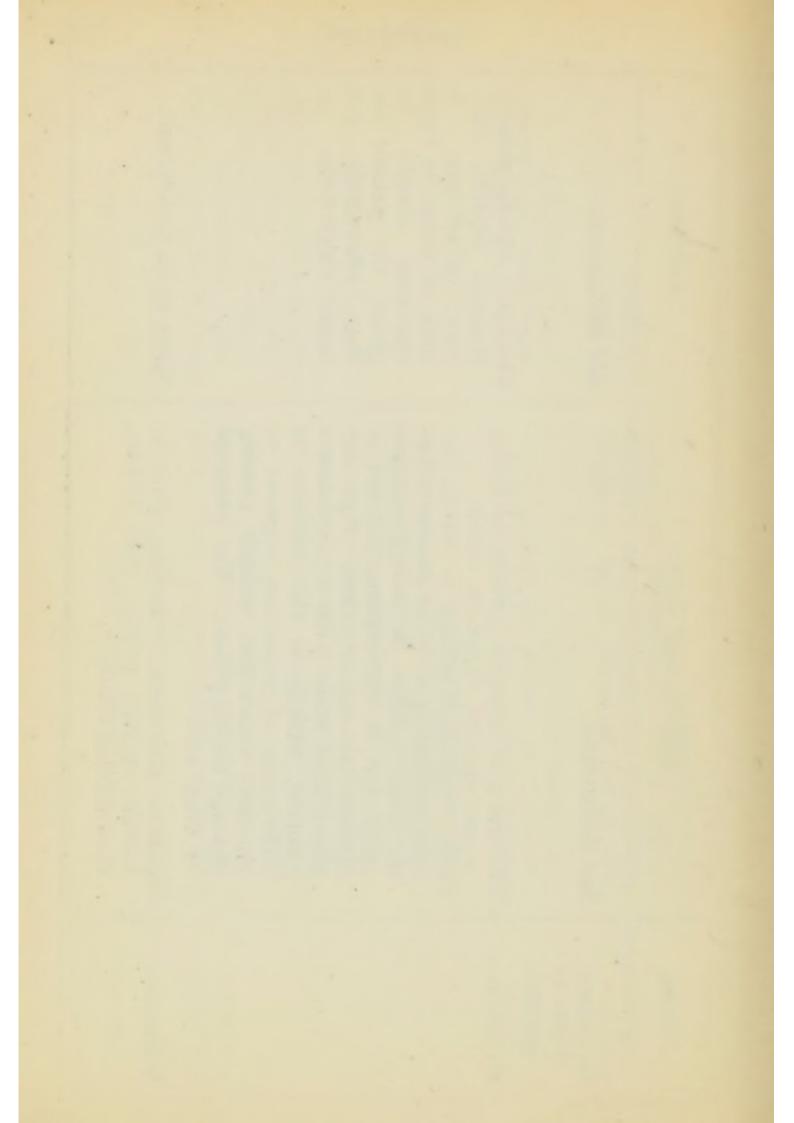
Antidotes.	Emetics of zinci sulphas; internal and external stimulants, and particularly the recumbent posture.	Demul. drinks, mucilag. enemata, small and repeated doses of opium, and the warm bath.	Same as Acidum Hydro- chloricum.	Albumen, white of egg, flour, milk, protochloride of tin.
Effects and Tests.	Vomiting, purging, slow and irregular pulse, dilated pupils, great debility, stupor, convulsions, coma, death.	Pain in bowels, purging, vomiting, cold sweats, collapse.	Same as Acidum Hydrochloricum.	Burning heat and pain in mouth and throat immediately after partaking of it. Pain soon extending to abdomen. Sickness, vomiting. Matters thrown up, mixed with mucus and blood. Diarrhæa, dysentery, cramps, convulsions, insensibility, death.
Poison.	Digitalis.	Elaterium.	Ferri Per- chloridi,	Hydrargyri Perchlori- dum.

Antidotes.	Emetics, stomach-pump, stimulants, lemon juice. Vinegar, lemon juice, tartaric acid, demulcents. Emetic of zinci sulphas, internal and external stimulants. See Opium. Permanganate of potassium.
Effects and Tests.	Tests.—Gives a yellow precipitate with caustic potash; a white precipitate with anmonia; and a curdy-white precipitate with nitrate of silver. Heated, it sublimes without decomposing, and without leaving any residue. Giddiness, delirium, dilated pupil, fulness about head, drowsiness, cold sweats, paralysis, exhaustion, death. Burning pain in mouth, throat, and stomach, corrosion of parts, vomiting of blood. Pain, sickness, vomiting, feeble pulse, contraction of pupils, insensibility, death. See Opium. Tests.—Aqueous solution gives a white curdy precipitate with nitrate of silver, and a white one with potash, which is re-dissolved when an excess
Poison.	Hyoscyami Folia. Liquor Ammoniæ Fortis. Lobelia. Morphinæ Hydro- chloridum.

Antidotes.	Chloral; chloroform. Emetic, if seen early, demulcent drinks opium. Emetic of zinci sulphas, or Apomorphine, the stomach pump, external stimulants, artificial respiration, enforced exertions. Demulcent drinks and small doses of opium. Permangan. of potassium, turpentine, and sulphate of copper.
Effects and Tests.	of the alkali is added; moistened with strong nitric acid it becomes orange-red, and with solution of perchloride of iron, greenish-blue. Irritation of alimentary canal, tetantic convulsions, death. Burning pain along alimentary tract, severe purging, inflammation of bowels. Drowsiness, giddiness, stupor, insensibility, stertorous breathing, contracted pupils, feeble pulse, coma, convulsions, death. Burning pain in alimentary tract, thirst, vomiting of luminous matters, diarrhea, debility, convulsions at times death.
Poison.	Nux Vomica. Oleum Crotonis. Opium.

Antidotes.	Phosphates of sodium and magnesium, sulphate of magnesium, laxatives, and afterwards opium and the warm bath, and the iodide of potassium.	Dilute acetic acid, citric acid, fixed oils, demulcents, lemon juice.	Emetics, demulcents, opiates.
Effects and Tests.	Dryness and constriction of throat, pain in stomach and bowels, colic, paralysis of extensor muscles, apoplectic symptoms. Tests.—Solution gives a yellow precipitate with iodide of potassium, and is precipitated white by sulphuric acid—acetic acid being set free. Solution in distilled water has a slight milkiness, which disappears on the addition of acetic acid.	Burning pain along alimentary tract, corrosion of tissues, vomiting of mucus and blood, diarrhoea.	Pain along intestinal canal, vomiting, diarrhoea, tenesmus, cold sweats, feeble pulse, convulsions at times, collapse, death.
Poison.	Plumbi Acetas.	Potassa Caustica.	Sabinæ Cacumina.

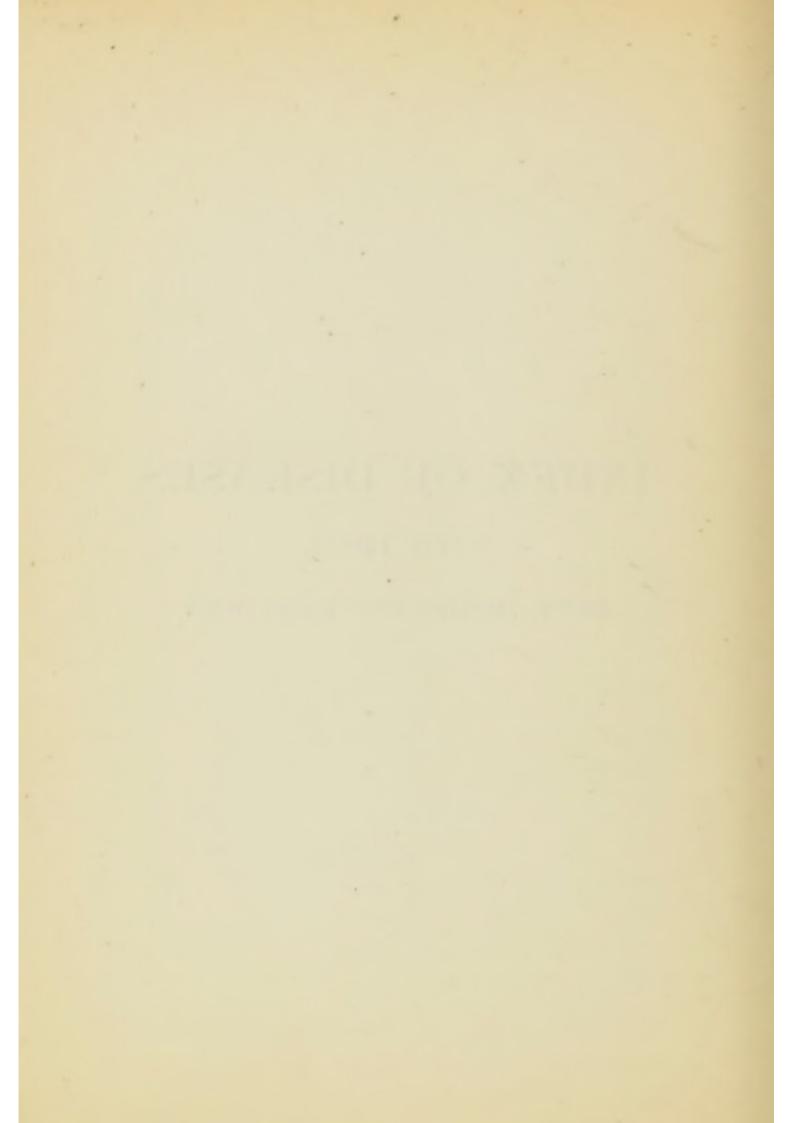
Antidotes.	See Belladonna.	Chloral chloroformum, tinctura aconiti, tinctura belladonnæ. A little of either of these tinctures should be given, the patient being afterwards put under chloroform.	Same as for Colchicum.
Effects and Tests.	See Belladonna.	Twitching of muscles, jerking of limbs, tetanic spasms, dyspnæa, death. Tests.—Sparingly soluble in water, but communicating to it its intensely bitter taste; soluble in boiling rectified spirit and in chloroform, but not in absolute alcohol or ether. Pure sulphuric acid forms with it a colourless solution, which, on the addition of bichromate of potassium acquires an intensely violet hue, quickly passing through red to yellow. Not coloured by nitric acid.	Sickness, diarrhœa, vomiting, pain in bowels, dilated pupils, cold sweats, convulsions, death.
Poison.	Stramonii Folia et Semina.	Strychnina.	Veratrina.



INDEX OF DISEASES

WITH THEIR

MOST IMPORTANT REMEDIES.



INDEX OF DISEASES,

WITH

THEIR MOST IMPORTANT REMEDIES.

Abscess—Locally, Poultices of Poppy Heads, Chamomile Flowers, or Linseed Meal. Internally, Quinine and Iron, Cod-Liver Oil, &c.

Acne—Locally, Iodide of Sulphur Ointment, Mercurial Ointment, &c. Internally, Arsenic, Nitro-Hydrochloric Acid Dilute, Cod-Liver Oil, &c.

Adenitis—Aconite, Belladonna.

Albuminuria—Internally, Potassii Acetas, Tinctura Ferri Perchloridi, Acidum Gallicum, Opium, &c.

Alopecia – Locally, Cantharides, Ammonia, Acetic Acid, &c. Internally, Quinine, Iron, Cod-Liver Oil, &c.

Amenorrhœa – Pilula Aloes et Ferri, Quinine, Iron, Gossypii Radicis Cortex, &c.

Anæmia—Iron Tonics, Cod-Liver Oil, &c. Anasarca—See Dropsy.

Aneurism—Potassii Iodidum, in 20 grain doses, several times a-day.

Angina Pectoris—Internally, Nitrite of Amyl, Nitrite of Sodium, Nitro-Glycerine Tablets, Hydrocyanic Acid. Locally, Aconite, Belladonna, Opium, &c.

Aphonia—Borax in Crystals, sucked; Nitrate of Potassium, sucked, &c.

Aphthæ of Mouth—Locally, Honey of Borax. Internally, Iron and Cod-Liver Oil.

Apoplexy—Croton Oil, Scammony, Hydrargyri Subchloridum, &c.

Ascites—See Dropsy.

Asthma — Lobelia, Stramonium, Ether, Chloroform, Nitrites, Belladonna, &c.

Biliousness—Rhubarb, Hydrargyri Subchloridum, Podophyllin, &c.

Boils—Locally, Poultices of Linseed Meal or Poppy Heads. Internally, Calx Sulphurata, Sulphate of Magnesium, &c.

Bright's Disease—Caffeine, Purgatives, Acetate of Potassium, Jaborandi, &c.

Bronchitis—Internally, Squills, Ammonia, Senega, Ipecacuanha, Ether, Turpentine, Opium, &c. Locally, Sinapisms, Blisters, Turpentine Liniments, &c.

Bruises—Locally, Chloride of Ammonium in Lotion, Chamomile Flowers, &c.

Bubo—Poultices of Poppy Heads, Free Incision by knife, or by Caustic Potash, &c.

Burns and Scalds — Locally, Linimentum Calcis, Pieric Acid Solution, Cotton Wadding, &c.

Cancer—Locally, Hemlock, Poppy Heads, Permanganate of Potassium, Carbolic Acid, Belladonna Opium, Chlorinated Soda Lotion. Internally, Opiates.

Carbuncle—Injection of six minims of Liquefied Carbolic Acid, Poultices of Poppy Heads, &c. Internally, Quinine and Iron.

Chicken-Pox-Quinine, Iron, &c.

Chilblain—Locally, Camphor, Iodine, Opium, &c.

Chlorosis-Aloes, Iron, Arsenic.

Cholera—Internally, Chlorate of Potassium, Chloride of Sodium, Brandy. Locally, Opiates, Belladonna, Sinapisms.

Chordee—Belladonna, Camphor.

Chorea—Arsenic, Iron, Quinine, Oxide of Zinc.

Colic—Ether, Ammonia, Asafetida, Chloroform, Opium, Ginger.

Conjunctivitis—Locally, Sulphate of Zinc, Hydrate of Chloral, Acetate of Lead and Morphine, Nitrate of Silver.

Constipation—Cascara Sagrada, Aloes and Sulphate of Iron, Belladonna, Nux Vomica.

Convulsions—Scammony, Belladonna, Chloral, Opium, Chloroform, Valerian, Bromide of Potassium, Iodide of Potassium.

Coryza-Morphine, Camphor, &c.

Cough — Morphine, Hyoscyamus, Ether, Chloroform, Hydrocyanic Acid, Senega, Ammonia.

Croup — Internally, Ipecacuanha, Belladonna, Chloroform. Locally, Poultices, Sinapisms, &c.

Cystitis—Alkalies or Acids, Salicylic Acid, Buchu, Uva Ursi, Pareira, Opium, &c.

Delirium Tremens—Chloral, Bromide of Potassium, Digitalis.

Diabetes Mellitus—Milk, Opium, Jaborandi, Nux Vomica, Quinine, Lactic Acid, Phosphoric Acid.

Diarrhœa—Castor Oil and Opium, Gallic Acid, Tannic Acid, Chalk, Opium, Acetate of Lead, Vegetable Astringents.

Diphtheria—Internally, Chlorate of Potassium and Iron, Quinine, Sulphite of Sodium, Brandy. Locally, Solution of Permanganate of Potassium, Lactic Acid, Perchloride of Iron, Hydrochloric Acid, Chlorinated Soda Lotion.

Diuresis—Tinctura Ferri Perchloridi, Opium, Gallic Acid, Phosphoric Acid.

Dropsy — Diuretics, Copaiba, Acetate of Potassium, Squill, Digitalis, Juniper, Broom, Jaborandi. Purgatives, Jalap, Elaterin, Scammony Resin.

Dysentery—Ipecacuanha, Opium, Corrosive Sublimate, Gallic Acid, Kino, Logwood, Mucilage, Lead and Opium.

Dysmenorrhœa—Opium, Belladonna, Cannabis Indica. Viburnum Prunifolium (liquid extract of).

Dyspepsia — Pepsin, Pancreatic Solution, Bismuth, Morphine, Nux Vomica, Iron, Quinine, Ginger, Alkalies, Mineral Acids.

Dyspnæa — Ether, Chloroform, Lobelia, Nitrite of Amyl, Hydrocyanic Acid, Nitro-Glycerine, Pilocarpine, Nitrite of Sodium.

Eczema—Locally, Zinc Ointment, Chloral Ointment. Internally, Tinctura Ferri Perchloridi, Arsenic.

Emphysema—Lobelia, Ether, Chloroform, Ammonia, Stramonium, Pilocarpine.

Enteritis — Internally, Opium, Calomel, Aconite. Locally, Sinapisms, Belladonna, Opiates, Turpentine.

Entozoa — Filix-mas, Santonin, Kamala, Kousso, Pomegranate Root, Turpentine, Scammony.

Enuresis—Belladonna, Perchloride of Iron, Cantharides.

Epilepsy—Bromide of Potassium, Arsenic, Zinc, Indian Hemp, Belladonna, Quinine, Iron, Cod-Liver Oil, Nux Vomica.

Epiphytes—Sulphurous Acid, Corrosive Sublimate, Chrysarobinum.

Epistaxis — Locally, Alum, Perchloride of Iron, Tannin, Gallic Acid. Internally, Gallic Acid, Perchloride of Iron, Ergot, &c.

Epizoa—Sulphur, Stavesacre, Corrosive Sublimate.

Erysipelas—Internally, Perchloride of Iron and Chlorate of Potassium. Locally. Acetate of Lead and Morphine, Tincture of Iodine.

Flatulence—Charcoal, Ether, Valerian, Ammonia, Asafetida, Chloroform, Ginger, Sulphurous Acid, Sulphites.

Gastralgia—Morphine, Bismuth, Bicarbonate of Potassium, Hydrocyanic Acid, Pepsin.

Gonorrhæa—Internally, Oil of Sandal-wood, Acetate of Potassium, Bicarbonate of Potassium, Belladonna, Morphine, Perchloride of Iron, Gallic Acid, Cubebs, Copaiba. Locally, Permanganate of Potassium, Lead and Morphine, Nitrate of Silver, Sulphate of Zinc.

Gout—Colchicum, Bicarbonate of Potassium, Lithium, Opium, Iodide of Potassium.

Hæmatemesis — Ice, Gallic Acid, Opium, Turpentine, Lead and Morphine, Alum, Sulphuric Acid, Ergot.

Hæmaturia—Turpentine, Gallic Acid, Pernitrate of Iron, Logwood, Krameria, Ergot, Liquor Hamamelidis.

Hæmoptysis—Gallic Acid, Mineral Acids, Opium, Acetate of Lead, Ergot, Turpentine, Perchloride of Iron.

Hæmorrhage—(Uterine)—Ergot, Gallic Acid, Pernitrate of Iron, Opium, Digitalis, Ustilago, Viburnum Prunifolium.

Hæmorrhoids—Internally, Sulphur, Acid Tartrate of Potassium, Treacle, Castor Oil, Hamamelis Solution. Locally, Tannin Suppositories, Ointment of Galls and Opium, Hamamelis Ointment.

Headache—Purgatives, Ether, Chloroform, Ginger, Phenazonum.

Heart, Disease of—Digitalis, Strophanthus, Arsenic, Bromide and Iodide of Potassium, Belladonna.

Hepatic Diseases—Calomel, Podophyllin, Ipecacuanha, Taraxacum, Nitro-Hydrochloric Acid, &c.

Herpes Zoster—Internally, Tonics. Externally, Solutions of Nitrate of Silver, Zinc Ointment, &c.

Hysteria - Valerian, Asafetida, Hyoscyamus, Quinine, Iron.

Influenza—Phenazonum, Tonics.

Intermittent Fever—Quinine, Cascarilla, Arsenic, Beberine.

Iritis—Mercurials, Belladonna.

Jaundice—Aloes, Podophyllin, Taraxacum, Nitric Acid, Benzoates, Salicylates, &c.

Lead Colic-Sulphate of Magnesium, Opium, Sulphuric Acid, Iodide of Potassium.

Lepra-Internally, Arsenic. Locally, Pitch Ointment, &c.

Leucorrhœa - Internally, Perchloride and Pernitrate of Iron, Gallic Acid, Quinine. Locally, Alum, Tannin, Decoction of Oak Bark, Permanganate of Potassium.

Locomotor Ataxy—Belladonna, Strychnine, Phosphorus, Ergot, &c.

Lumbago—Internally, Potassium Salts, Morphine. Locally, Belladonna, Aconite, Menthol, Opium.

Lupus — Internally. Thyroid Tabloids, Quinine and Iron, Arsenic, Cod-Liver Oil, Iodide of Potassium. Locally, Strong Nitric Acid, Chloride of Zinc, &c.

Measles—Compound Powder of Ipecacuanha, Acetate of Ammonium, Spirit of Nitrous Ether, Compound Tincture of Chloroform, Carbonate of Ammonium.

Meningitis—Purgatives, Iodide of Potassium, Bromides, Chloral, &c.

Menorrhagia—Liquor Ferri Pernitratis, Gallic Acid, Mineral Acids, Opium, Ergot.

Myalgia—Internally, Quinine, Iron, Opium. Locally, Liniments of Aconite and Belladonna, Menthol, &c.

Myxœdema—Internally, Thyroid preparations.

Nephritis—Internally, Milk, Barley Water, Jalap, Sulphate of Magnesium, Elaterin, Quinine and Iron. Locally, Poultices of Poppy Heads, Sinapisms.

Neuralgia—Internally, Phenazonum, Quinine, Morphine, Sulphate of Beberine, Iron, Iodide of Potassium. Locally, Aconite, Belladonna, Morphine, Cantharides, Menthol.

Orchitis-Locally, Lead and Morphine Lotion.

Otalgia—Locally, Opiates and Poultices. Internally, Quinine.

Otorrhœa—Locally, Sulphate of Zinc, Permanganate of Potassium, Chloral Hydrate. Internally, Quinine, Iron, Cod-Liver Oil.

Oxaluria-Nitro-Hydrochloric Acid Dilute.

Ozæna—Internally, Quinine, Iron, Cod-Liver Oil. Locally, Permanganate of Potassium, Sulphate of Zinc, Chlorine, Carbolic Acid.

Paralysis—Croton Oil, Elaterin, Scammony Resin, Nux Vomica, Strychnine.

Pericarditis—Internally, Opium, Aconite, Antimony. Locally, Belladonna, Poultices, &c.

Peritonitis—Internally, Opium, Calomel. Locally, Poultices, Turpentine.

Phlebitis—Internally, Chlorate of Potassium, Quinine, Iron, Opium. Locally, Poultices.

Phlegmasia Dolens—Opium, Aconite, Iodide of Potassium, Sulphite of Sodium.

Phthisis—Internally, Cod-Liver Oil, Quinine. Iron, Morphine, Hydrocyanic Acid, Mineral Acids. Locally, Iodine.

Pleurisy—Locally, Sinapisms, Cantharides, Aconite, Belladonna. Internally, Aconite, Opium, Iodide of Potassium, Sweet Spirit of Nitre.

Pleurodynia—Locally, Aconite, Belladonna, Morphine. Internally, Quinine, Opium.

Pneumonia—Internally, Acetate of Ammonium, Pulvis Ipecacuanhæ Compositus, Carbonate of Ammonium, Antimony, Aconite. Locally, Turpentine, Cantharides, Aconite, Belladonna.

Prostatitis — Locally, Morphine Suppositories, Belladonna. Internally, Opium, Iodide of Potassium.

Pruritus Ani—Locally, Lead and Morphine Lotions, Menthol in Solution.

Psoriasis—Locally, Pitch Ointment. Internally, Arsenic, Iodide of Potassium.

Purpura—Milk, Iron and Quinine, Chlorate of Potassium, Turpentine, Ergot.

Pyæmia—Salicylic Acid, Tonics, &c.

Pyrosis—Bismuth, Bicarbonates of Potassium and Sodium, Nux Vomica.

Rheumatism — Internally, Salicin, Salol, Acetate and Bicarbonate of Potassium, Colchicum, Morphine, Iodide of Potassium, Quinine. Locally, Aconite, Belladonna, Cantharides, Turpentine.

Rheumatoid Arthritis—Sulphate and Carbonate of Magnesium, Arsenic, Quinine, Iron.

Rickets—Iron, Cod-Liver Oil.

Rupia—Quinine, Iron, Mineral Acids, Iodide of Potassium.

Scables—Locally, Sulphur Ointment, Solution of Chloride of Lime, Stavesacre Ointment.

Scarlet Fever—Pulvis Ipecacuanhæ Compositus, Potassii Nitras, Potassii Chloras, Tinctura Ferri Perchloridi, Acetate of Ammonium.

Sciatica—Locally, Acupuncture, Liniments of Aconite and Belladonna, Hypodermic Injection of Morphine. Internally, Purgatives, Iodide of Potassium.

Scrofula — Cod-Liver Oil, Iron, Quinine, Iodine, and Iodides.

Scurvy—Lemon Juice, Citric Acid, Chlorate of Potassium, Iron, Fresh Meat and Vegetables.

Sleeplessness—Bromides of Potassium and Ammonium, Chloral, Opium, Butyl-Chloral, Sulphonal, Trional.

Small-Pox—Barley Water, Pulvis Ipecacuanhæ Compositus, Acetate of Ammonium, Spiritus Ætheris Nitrosi, Brandy.

Sneezing—Arsenic, Gelsemium, &c.

Sore Nipples—Locally, Sulphurous Acid and Glycerine, Tannic Acid, Solution of Chloral.

Sore Throat—Internally, Pulvis Ipecacuanhæ Compositus, Potassii Nitras, Potassii Chloras, Tinctura Ferri Perchloridi. Locally, Permanganate of Potassium in Solution, Sulphurous Acid, Alum, Tannic Acid, Bicarbonate of Sodium, Syrup of Lemons, &c.

Spermatorrhœa—Camphor, Hyoscyamus, Belladonna, Dilute Nitric Acid, Nux Vomica.

Sweating—Oxide of Zinc, Mineral Acids, Quinine, Belladonna, Picrotoxin, Pilocarpine, Muscarine, &c. Synovitis—Locally, Cantharides, Iodine. Internally, Iodide of Potassium, Cod-Liver Oil, Iron.

Syphilis—Potassii Iodidum, Quinine, Iron, Mineral Acids, Hydrargyri Perchloridum.

Tabes Mesenterica—Internally, Iodide of Iron, Cod-Liver Oil, Quinine, Perchloride of Iron. Locally, Cod-Liver Oil.

Tetanus—Chloral, Calabar Bean, Belladonna, Opium, Chloroform.

Tinea—Locally, Solution of Sulphurous Acid and Glycerine.

Tonsillitis—Internally, Chlorate of Potassium, Perchloride of Iron. Locally, Poultices, Acetic Acid, Sulphurous Acid, Belladonna, Opium, Bicarbonate of Sodium.

Toothache—Creosote, Chloroform, Tinctura Opii, Tinctura Capsici, Carbolic Acid, Nitrate of Silver.

Tuberculosis—Cod-Liver Oil, Iron Tonics, Quinine.

Typhoid Fever—Mineral Acids, Opiates, Sulphites, Quinine, Iron, Bromide of Potassium, Chloral, Ergot.

Typhus — Mineral Acids, Quinine, Iron, Chloral, Bromides of Potassium and Ammonium.

Uræmia—Elaterin, Croton Oil, Iron, Turpentine.

Urticaria - Internally, Chlorate of Potassium and Perchloride of Iron, Saline Purgatives. Locally, Glycerine, Alkaline Baths, Menthol in Solution.

Vesical Inflammation—Opium, Belladonna, Alkalies or Acids, Uva Ursi, Buchu, Pareira, Salicylic Acid, Barley Water.

Vomiting-Bismuth, Cerium, Hydrocyanic Acid, Morphine. Creosote, Calomel, Hydrargyrum cum Cretâ, Belladonna.

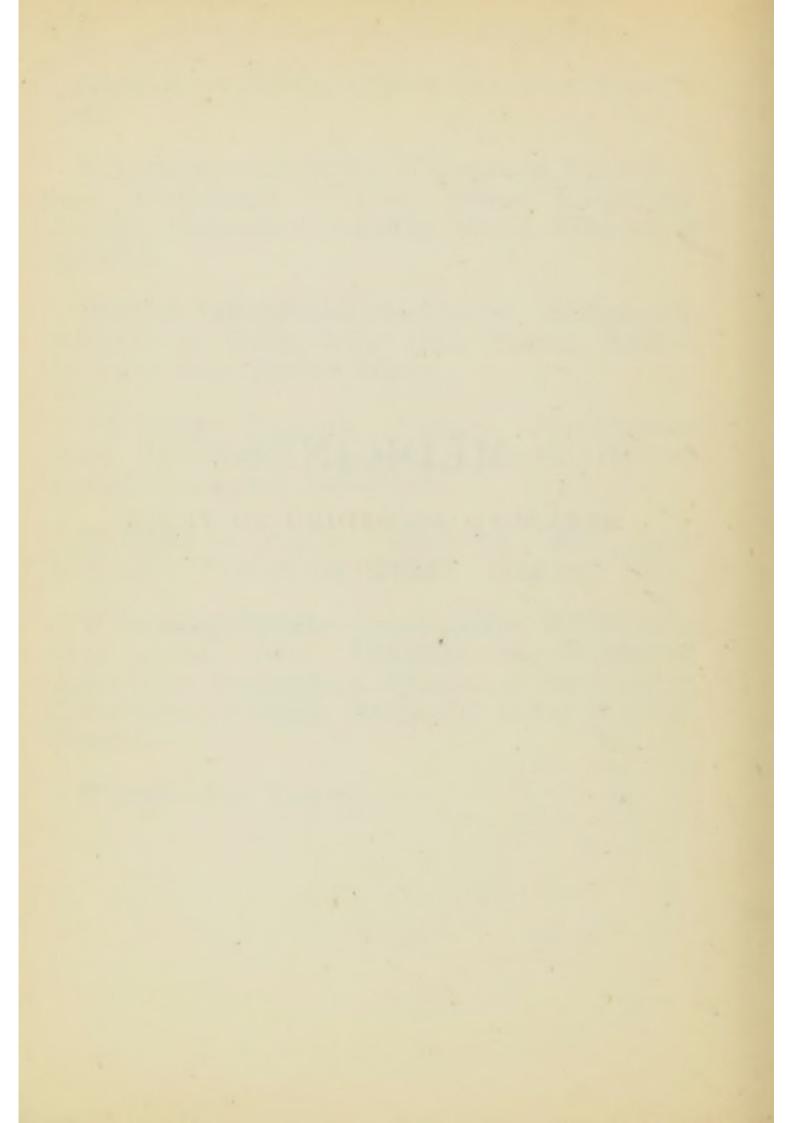
Vulvitis - Locally, Morphine and Lead Lotions. Internally, Opium, Quinine, Iron.

Whooping-Cough—Ipecacuanha, Belladonna, Hydrocyanic Acid, Bromide of Potassium, Chloride of Ammonium, Bromide of Ammonium, Chloroform, Alumen, Ammonia, Ether, Aconite, Opium.

Worms-See Entoza.

MEDICINES

ARRANGED ACCORDING TO THEIR ACTIONS.



THE PRINCIPAL MEDICINES

ARRANGED

ACCORDING TO THEIR ACTIONS.



Alteratives.

These are medicines which improve the general nutrition of the body, without any apparent action on individual organs.

Examples.—Arsenic, Mercury, Iodine, Cod-Liver Oil, and most Vegetable Bitters.

Anæsthetics.

These are medicines which destroy sensibility.

They are either LOCAL, depriving the peripheral nerves of sensation—

Examples.—Cold, Ether Spray, Cocaine, Carbolic Acid, &c.,

Or GENERAL, which destroy the sensibility of the nerve centres—

Examples.—Chloroform, Ether, Nitrous Oxide, &c.

Analgesics. See Anodynes.

Anaphrodisiacs.

These are medicines which diminish the sexual appetite.

Examples.—Cold, Bromides, Iodides, Hyoscyamus, Camphor, &c.

Anhidrotics. See Antihidrotics.

Anodynes.

These are medicines which relieve pain, by acting on the nerves or nerve-centres.

Examples. -- Cold or hot applications, Aconite, Exalgine, Belladonna, Cocaine, Hemlock, Opium, Morphine, Chloral, Anæsthetics, &c.

Antacids.

These are medicines which neutralise, by combining chemically with any free acid existing in the stomach or intestines. Tonics should be given with them to improve that feeble or perverted state of the digestive organs on which the acidity depends. If the acid exists in the gaseous condition, ammonia, from its volatility, will best combat it; if in the lower bowel, magnesia or lime is most suitable, as it will withstand for a longer time the action of the intestinal juices. When the acidity is in the urinary organs, the alkalies, except ammonia, are to be preferred, from their direct diuretic action. Ammonia is most suitable for the old and feeble, being most stimulating.

Examples.—Carbonate of Ammonium, Solutions of Ammonia, Spirit of Ammonia, the Alkalies and their Carbonates, the Carbonates of Magnesium and Calcium, Solution of Lime, &c.; and when the acidity is in the urine, the Acetates, Citrates, and Tartrates may also be employed.

Anthelmintics. (Vermifuges. Vermicides.)

These are substances which destroy or expel worms located in the intestines; as a rule, they should be given on an empty stomach. If the parasite exists in the large bowel, as is the case with Oxyuris vermicularis, which is chiefly in the rectum, enemata will very readily deal with it, and they should be added to internal remedies.

Examples.—Filix-mas, Cusso, Granati Cortex, Santoninum, Oleum Terebinthinæ, Enema of Infusion of Quassia, &c. Most of the Cathartics also act as Vermifuges.

Antidotes.

These are medicines which counteract the effect of poisons. See under "Poisons."

Anti-Emetics.

These are medicines which check vomiting.

Examples.—Ice, Bismuth, Creosote, Chloroform, Hydrocyanic Acid, Opium, Alcohol, Cocaine, Bromides, Chloral, Butyl-Chloral, &c.

Antihidrotics, or Anhidrotics.

These names have been given to medicines which lessen the secretion of sweat.

Examples. — Mineral Acids, Belladonna, Atropine, Picrotoxin, Muscarine, Jaborandi, Pilocarpine, &c.

Antiperiodics.

These are medicines which lessen the severity or prevent the recurrence of the attacks of those diseases which recur periodically.

Examples.—Cinchona and its alkaloids, Nectandra Bark and its alkaloid Beberine, Arsenic, Salicin, Salicylates, &c.

Antipyretics.

These are medicines which reduce the temperature of the body in fevers, &c.

Examples. — Quinine, Salicin, Salicylates, Phenazonum (Antipyrine) Salol, Kairine, Thalline, Acetanilidum (Antifebrine), Camphor, Cold, most of the Essential Oils, Sudorifics, &c.

Antiseptics.

These are medicines which arrest or prevent putrefaction.

Examples.—Carbolic Acid, Sulphurous Acid, Salicylic Acid, Boric Acid, Chloral Hydrate, Thymol, Salol. Permanganate of Potassium, Iodoform, Iodol. &c.

Antisialics.

These are medicines which lessen the secretion of saliva.

Examples. — Atropine, Opium, Morphine, Borax, &c.

Antispasmodics.

These allay spasm, that is, undue or irregular muscular contraction. There are the pure or direct, and the indirect; the former have a direct influence on spasmodic action; the latter (such as a purgative in chorea, where it depends on intestinal irritation, or a tonic in epilepsy arising from vascular atony) operate indirectly.

Examples.—The pure or direct are Ether, Chloroform, Opium, Ammonia, Asafetida, Galbanum, Valerian, and the Valerianates, &c.

Antizymotics.

These are substances which arrest fermentation, and include ANTISEPTICS and DISINFECTANTS.

Aphrodisiacs.

These are medicines which increase the sexual appetite.

Examples. — Strychnine, Phosphorus, and Tonics.

Astringents. (Styptics. Constringents.)

Substances which arrest secretions and excretions. They do so by causing a condensation of contractile fibres, improving tone, and altering action.

Examples. — Acidum Carbolicum, Acidum Gallicum, Acidum Sulphuricum, Acidum Tannicum, Alumen, Belæ Fructus, Bismuthi Subnitras, Borax, Catechu, Creosotum, Salts of Calcium, Cupri Sulphas, Ergota, Ferri Sulphas, Solutions of the Ferric Salts, Galla, Hæmatoxyli Lignum, Kino, Eucalyptus Gum, Krameria, Plumbi Acetas and other preparations of lead, Quercus, Uva Ursi, Zinci Acetas, Zinci Carbonas, Zinci Oxidum, Zinci Sulphas, &c.

Cardiac Sedatives. See Sedatives.

Cardiac Stimulants. See Stimulants.

Cardiac Tonics. See Tonics.

Carminatives.

These are medicines which aid the expulsion of gas from the alimentary canal.

Examples.—The Essential Oils, Alcohol, Ether, Chloroform; the Warm Aromatics, as Cinnamon, Ginger, Pepper, Capsicum, and Myrrh; Asafetida, Ammonia, Mustard, &c.

Cathartics. (Purgatives. Evacuants.)

Medicines which promote the evacuation of the intestinal contents. Mild ones are LAXATIVES; stronger, PURGATIVES; and those are DRASTIC which operate with painful energy. They vary in their mode of action—some rouse and increase the peristaltic action; others merely stimulate the mucous glands, inducing watery evacuations. Further, these medicines elect certain parts of the bowel on which to operate. Jalap acts on the small intestine chiefly; Aloes and Colocynth on the large bowel; while Rhubarb acts on both.

Examples.-Aloin, Cambogia, Colocynthidis Pulpa, Oleum Crotonis, Elaterium, Hydrargyrum cum Cretâ, Hydrargyri Subchloridum, Jalapa, Jalapæ Resina, Magnesia, Magnesii Sulphas. Oleum Olivæ. Podophylli Resina, Potassii Sulphas, Potassii Tartras Acidus, Prunum, Rhei Radix, Oleum Ricini, Scammoniæ Resina, Scammonium, Senna, Sodii Phosphas, Soda Tartarata, Sodii Sulphas, Sulphur, Tamarindus, Cascara Sagrada, &c.

Caustics. (Cauterants. Escharotics.)

Substances possessing the power of destroying living tissue. When they act powerfully, they produce an Eschar; hence Escharotic.

Examples. - Acidum Carbolicum, Acidum Chromicum, Acidum Aceticum, Acidum Hydrochloricum, Acidum Nitricum, Acidum Sulphuricum, Liquor Ammoniæ Fortis, Liquor Antimonii

Chloridi, Argenti Nitras, Cupri Sulphas, Mercuric Salts, Potassa Caustica, Zinci Chloridum, Zinci Sulphas, Liquor Sodii Ethylatis, &c.

Cholagogues.

These are medicines which remove bile from the body, either by acting on the intestines or by preventing its re-absorption from the intestines.

Examples.—Purgatives, Sulphate of Sodium, Salts of Mercury, Baptisin, &c.

Demulcents.

These are medicines which soothe and protect the parts to which they are applied, especially the mucous membrane.

Examples.—Mucilage, Olive Oil, Almond Oil, White of Egg, Glycerine, Honey, Starch, Linseed, &c.

Deodorizers.

These are medicines which neutralise or destroy disagreeable smells.

Examples.—Chlorine, Sulphurous Acid, Permanganate of Potassium, Charcoal, &c.

Depressants.

These are medicines which lessen functional activity.

I. HEPATIC.—These lessen the secretion of the liver.

Examples.—Purgatives, especially the Sulphate of Magnesium, Castor Oil, &c.

2. Spinal.—These depress the functional activity of the cord, either by lessening the supply of blood to the cord, or by directly depressing the nerve-centres.

Examples.—Antimony, Hydrocyanic Acid, Chloral, Camphor, Opium, &c.

Diaphoretics. (Sudorifics.)

Remedies which increase perspiration. Some of them act by increasing the functional activity of the skin; some by quickening the circulation; others by lowering it, where, as in fevers, increased vascular action is associated with a perversion of the cutaneous function. While using them, the surface of the body should be kept warm.

Examples.—Liquor Ammonii Acetatis, Antimonii Oxidum, Antimonium Tartaratum, Guaiaci Resina, Pulvis Ipecacuanhæ Compositus, Sulphur, Jaborandi, Phenazonum, Opium, Camphor, Alcohol, Warm Drinks, &c.

Disinfectants.

These are substances which destroy the specific poisons of communicable diseases.

Examples.—Calx Chlorinata, Liquor Chlori, Acidum Carbolicum, Acidum Boricum, Acidum Salicylicum, Potassii Permanganas, Liquor Sodæ Chlorinatæ, Liquor Zinci Chloridi, Chloral Hydras, Corrosive Sublimate, Mercuric Iodide, &c.

Diuretics.

These promote the secretion and evacuation of urine, either by stimulating the secreting cells of the kidneys, or by raising the blood pressure. Their operation is favoured by a cool skin, and that of some of them by not giving so much as would induce catharsis.

Examples.—Spiritus Ætheris Nitrosi, Buchu, Cantharis, Digitalis, Oleum Juniperi, Pareira, Potassii Acetas, Potassii Nitras, Potassii Tartras Acidus, Scilla, Scoparius, Oleum Terebinthinæ, Copaiba, Digitalis, Strophanthus, Caffeinæ Citras, &c.

Emetics. (Vomits.)

These are medicines which occasion the emptying upwards of the contents of the stomach. They are direct, topical, or irritant, producing vomiting only when received into the stomach, and whose action is immediate; and general, or specific, which act alike, whether when introduced into the stomach or any part of the vascular system (as for instance, the veins), and whose operation is generally more tardy, a gradually deepening depression preceding it. The specifics are marked thus *.

Examples.—*Antimonium Tartaratum, Cupri Sulphas, *Ipeca cuanha, Sinapis, Sodii Chloridum, Zinci Sulphas, *Apomorphine, Lukewarm Water, &c.

Emmenagogues.

Medicines which promote the menstrual discharge by stimulating the uterus to increased action. Many so-called emmenagogues are merely cathartics, their influence on the rectum being reflected on the uterus.

Examples.—The following operate directly, and may be termed the true:—Borax, Ergota, Myrrha, Gossypii Radicis Cortex, &c.

Emollients. (Demulcents. Relaxants.)

Substances which render the tissues softer and more lax, by lessening the vital tone or cohesion; or which soften and protect the sensible surfaces of the body.

Examples.—Acacia, Adeps, Oleum Amygdalæ, Amylum, Cera Alba, Cera Flava. Cetaceum, Glycerinum, Glycyrrhiza. Lini Farina, Oleum Lini, Oleum Olivæ, Theriaca, Tragacantha, Uvæ, Fixed Oils and Fats, Heat and Moisture, &c.

Epispastics. (Counter-irritants. Derivatives. Rubefacients. Revulsives.)

These redden, inflame, and vesicate the skin.

Examples.—Acidum Carbolicum, Liquor Ammoniæ Fortis, Antimonium Tartaratum, Aqua Fervens, Cantharis, Capsicum, Oleum Crotonis, Sinapis, Oleum Terebinthinæ, &c.

Errhines.

These are medicines which cause sneezing and increase the mucous secretion from the nose.

Examples.—Ipecacuanha, Tobacco, &c.

Expectorants.

These are medicines which increase pulmonary secretion, or promote its discharge.

Examples.—Acidum Benzoicum, Ammonii Benzoas, Antimonium Tartaratum, Balsamum Peruvianum, Balsamum Tolutanum, Benzoinum, Ammoniacum, Ipecacuanha, Lobelia, Scilla, Senega, Ammonii Carbonas, Sulphur, Jaborandi, Ipecacuanha, Apomorphine, Potassi Iodidum, Alkalies, &c.

Febrifuges. See Antipyretics.

Gastric Tonics. See Tonics.

Hepatic Depressants. See Depressants.

Hepatic Stimulants.

These are medicines which increase the functional activity of the liver, and the amount of bile it secretes.

Examples.—Acidum Nitro-Hydrochloricum Dilutum, Aloes, Sodii Phosphas, Benzoates, Salicylates, Ipecacuanha, Mercuric Chloride, Iridin, Euonymin, Podophyllin, &c.

Hypnotics.

These are medicines which induce sleep,

Examples.—Opium, Chloral, Butyl-Chloral, Belladonna, Hyoscyamus, Bromides Paraldehyde, Trional, Sulphonal, &c.

Liquefacients. (Deobstruents. Alteratives)

Medicines acting obscurely or specifically, and altering morbid conditions of the system; others acting on the lymphatic and capillary systems, accelerating the metamorphosis of tissue, and thus promoting the removal of swellings, fluid and solid.

Examples.—Acidum Arseniosum, Hydrargyri Perchloridum, Hydrargyri Iodidum Rubrum, Hydrargyri Subchloridum, Iodum, Oleum Morrhuæ, Podophylli Resina, Potassii Bromidum, Potassii Chloras, Potassii Iodidum, &c.

Lithontriptics.

These are medicines which prevent the solids of the urine from being deposited, or dissolve the solids formed in the urine.

Examples.—Water, Mineral Acids, especially Nitric Acid, the Alkalies and their Carbonates, &c.

Mydriatics.

These are medicines which dilate the pupil.

Examples. —Belladonna and its alkaloid Atropine, Hyoscyamine, Duboisine, Homatropine, &c.

Myotics.

These are medicines which contract the pupil.

Examples.—Calabar Bean, Esserine, Physostigmine, &c. Narcotics. (Hypnotics. Soporifics. Anodynes.)

Medicines which induce prostration of the vital powers and sleep; this being preceded by a stimulating effect on the brain and heart. In large doses, the stimulant effect is overborne, and they operate like sedatives.

Examples. — Belladonna, Cannabis Indica, Hyoscyamus, Lupulus, Morphinæ Hydrochloridum, Opium, Stramonii Folia et Semina, Chloral Hydras, Butyl-Chloral Hydras, Codeina, Paraldehyde, Sulphonal, &c.

Purgatives See Cathartics.

Pustulants.

These are medicines which produce pustules. Examples.—Croton Oil, Tartar Emetic, &c.

Refrigerants.

These act by diminishing the force of the circulation when it is unduly or morbidly excited, thus reducing the heat of the body and giving rise to a sensation of coolness throughout the system. The most powerful are cold drinks, cold bath, cold air, freezing mixtures.

Examples.—Acidum Citricum, Acidum Sulphuricum Dilutum, Acidum Tartaricum, Limonis Succus, Potassii Chloras, Potasii Nitras, Phenazonum, Acetanilidum, Phenacetinum, &c.

Rubefacients.

These are medicines which produce congestion and redness of the skin.

Examples. — Friction, Ammonia, Alcohol, Mustard, &c.

Sedatives. (Contra-Stimulants. Calmatives.)

Medicines which directly depress the vital powers, there being no antecedent excitement. In large doses, they give rise to delirium; whereas, in the case of Narcotics, the tendency is to apoplexy and coma.

I. CARDIAC.—These lessen the force and frequency of the heart's action.

Examples. - Aconite, Antimonials, &c.

2. VASCULAR. — These contract the blood-vessels, and so lessen the supply of blood through them.

Examples. — Digitalis, Ergot, Hamamelis, Lead, Opium, &c.

3. LOCAL.—These diminish the sensibility of the skin.

Examples. — Aconite, Belladonna, Opium, Chloroform, Chloral, &c.

4. GENERAL.

Examples.—Opium, Hydrocyanic Acid, &c.

Sialagogues.

Substances which excite the secretion of saliva by a topical, irritant, or stimulant action.

Examples.—Armoracia, Caryophyllum, Pyrethri Radix, Senega, Zingiber, Jaborandi, Physostigma, Mustard, Mercurials, &c.

Sternutatories. See Errhines.

Stimulants. (Excitants.)

Remedies which excite the vital powers, and give an impulse to the circulation, by increasing the force and frequency of the heart's contractions. The most important are marked thus *.

Examples. — *Æther, Ammoniacum, *Ammonii Carbonas, *Liq. Ammoniæ, *Spiritus Ammon. Aromaticus, Anethum, Oleum Anisi, Armoracia, Arnica, Oleum Cajuputi, *Camphora, Capsicum, Cardamomum, Carui, Caryophyllum, Cinnamomum, Oleum Coriandri, Fæniculi Fructus, Oleum Lavandulæ, Oleum Menthæ Piperitæ, Oleum Menthæ Viridis, Myristica, Oleum Pimentæ, Piper, Oleum Rosmarini, Serpentaria, *Sinapis, *Liquor Sodæ Chlorinatæ, Sodii Chloridum, *Oleum Terebinthæ, Thus Americanum, *Vinum Xericum (and other alcoholic drinks), Zingiber, &c.

Styptics.

These are medicines which arrest the flow of blood from bleeding vessels.

Examples.-Cold, Acids, Astringents, Digitalis, Hamamelis, Ergot, &c.

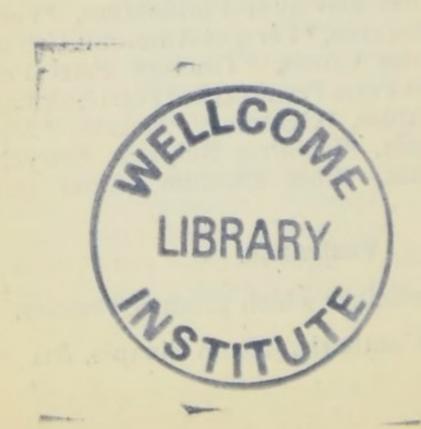
Tonics. (Corroborants.)

Medicines which impart firmness, vigour, and tone to the body when it is relaxed and debilitated. They are stimulants so far, inasmuch as they quicken the vital powers; but this result is brought about gradually, and is of a more lasting nature. Some act upon the nervous system only, others on the vascular, &c. The most important are marked thus *.

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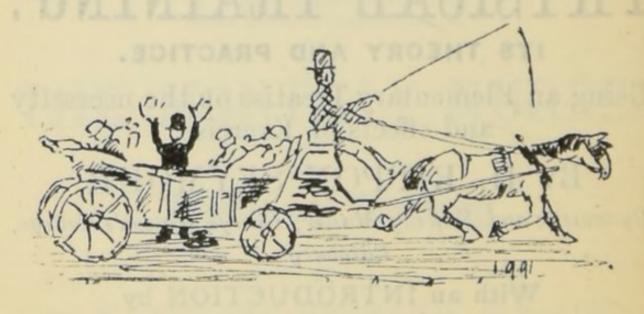
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