

Pharmacopoeia of the Middlesex Hospital.

Contributors

Middlesex Hospital.

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PHARMACOPŒIA


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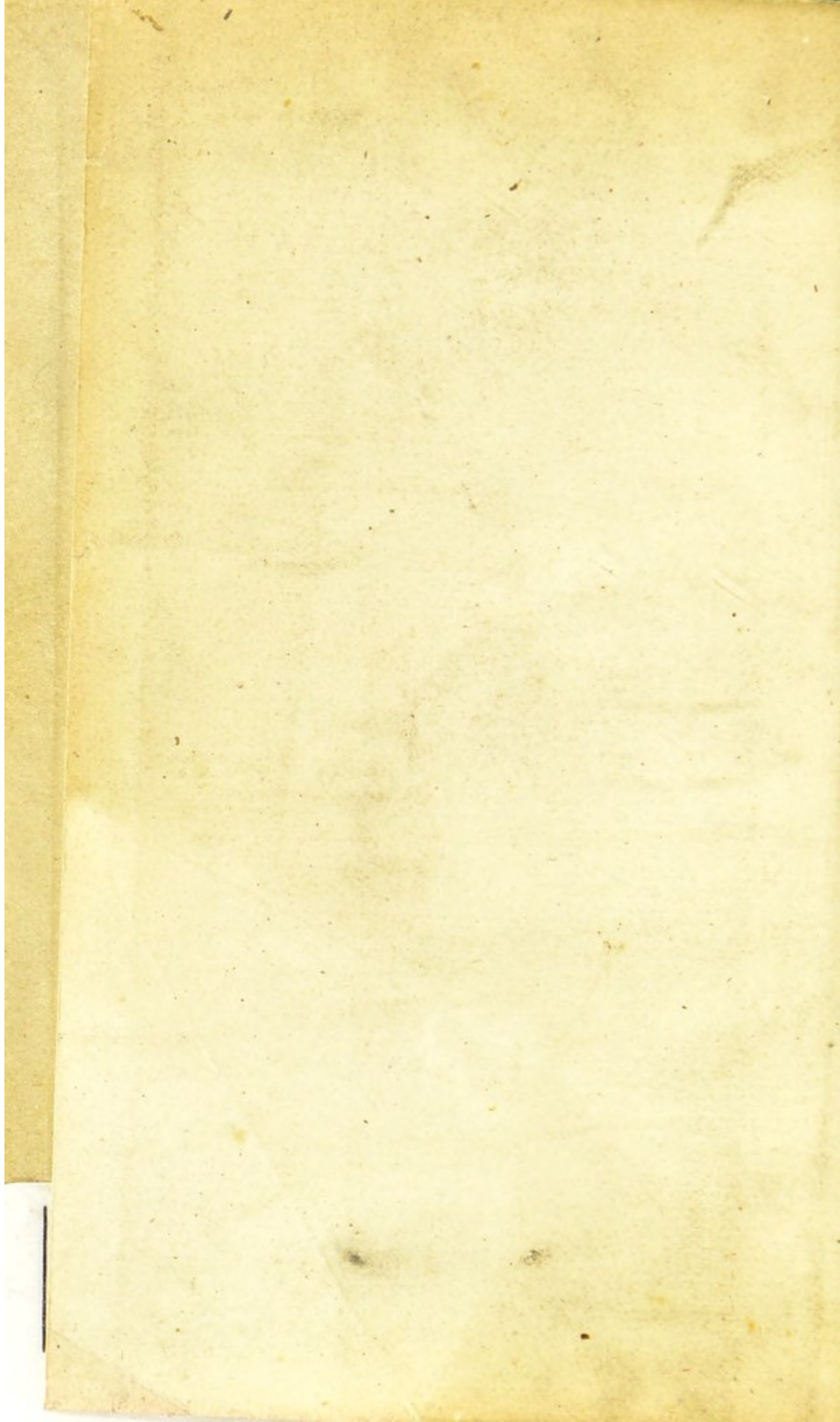
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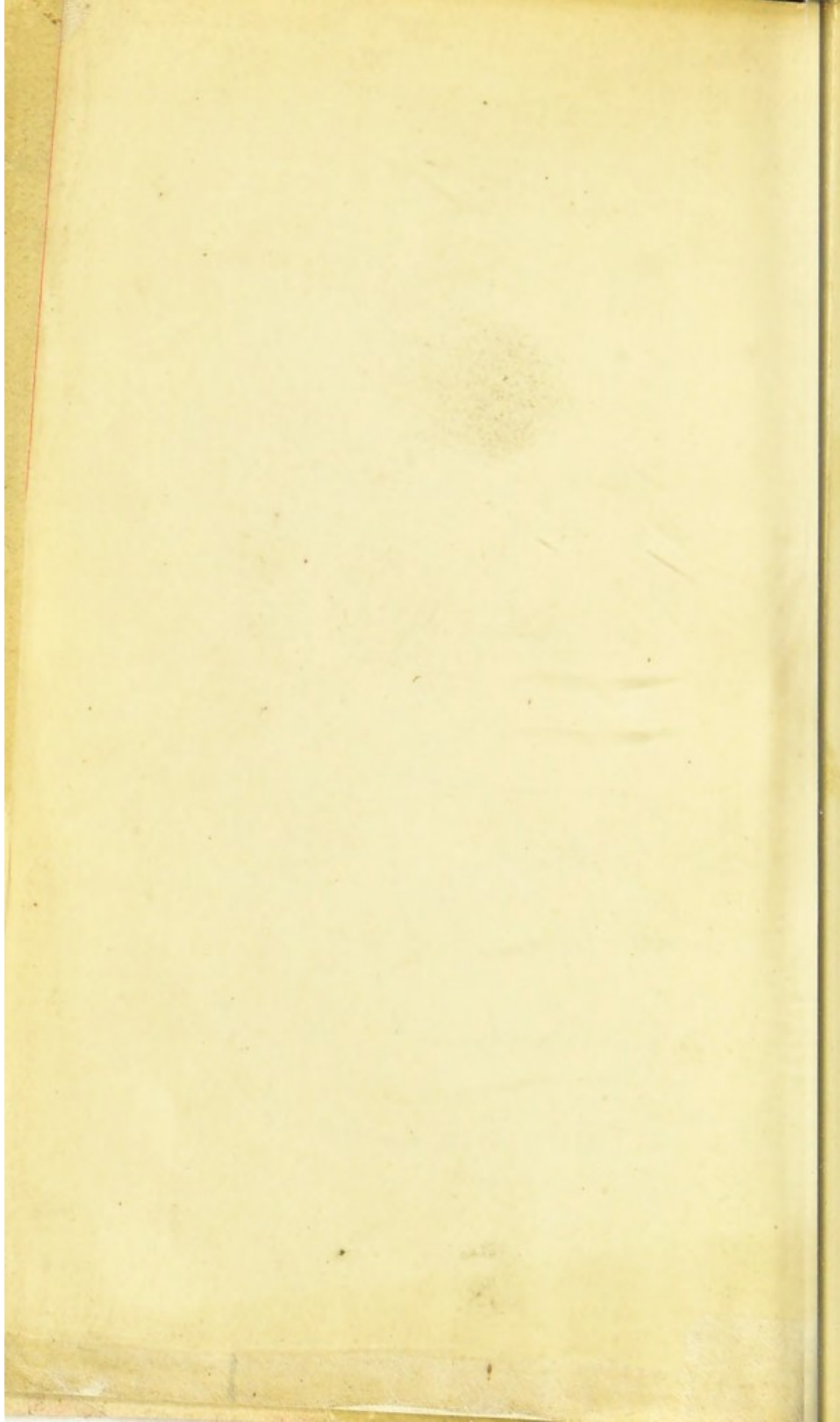


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PHARMACOPŒIA

OF

THE MIDDLESEX HOSPITAL.

LONDON:

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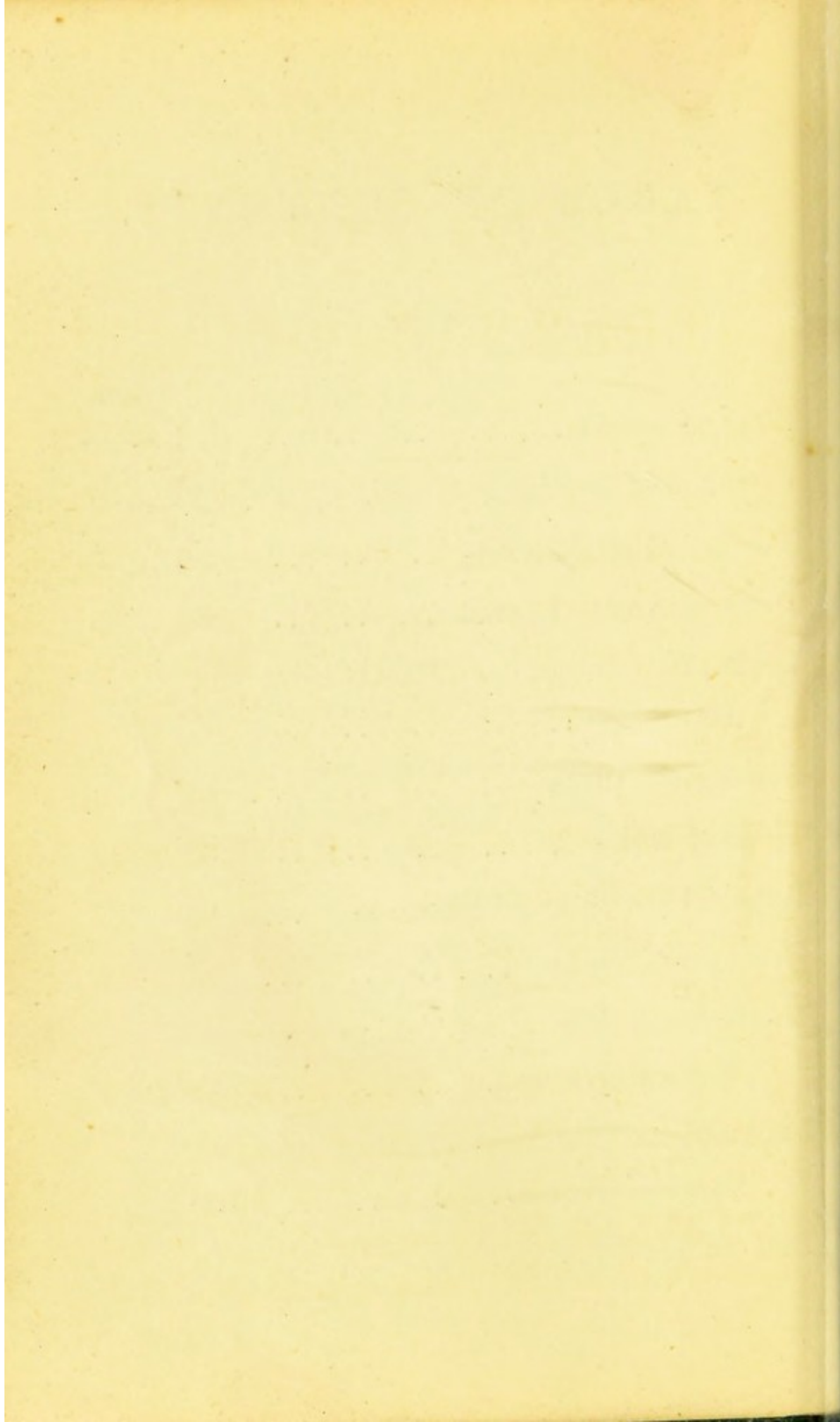
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PHARMACOPŒIA.



BALNEUM ALKALINUM.

Potassii Carbonatis	oz. 3.
Sodii Carbonatis	oz. 3.
Aquæ Calidæ	..	..	..	C. xxx.

Dissolve.

BALNEUM POTASSÆ SULPHURATÆ.

Potassæ Sulphuratæ..	..	..	..	lb. $\frac{1}{2}$.
Aquæ Calidæ	..	..	..	C. xxx.

Dissolve.

CATAPLASMA ZINGIBERIS.

Pulveris Zingiberis	..	..	..	oz. 1.
„ Capsici	..	..	..	oz. $\frac{1}{2}$.

ix. 30 to 60 gr. to be sprinkled on the surface of a light linseed-meal poultice.

CHARTA POTASSII NITRATIS.

℞	Potassii Nitratis	..	..	..	oz. 1.
	Aquæ destillatæ	..	..	..	fl. oz. iv.

Dissolve. Imbue pieces of thin bibulous paper 8 inches square in this solution and dry.

One to be burnt for each inhalation.

COLLYRIUM ACIDI BORICI.

℞	Acidi Borici	..	..	..	gr. 10.
	Aquæ destillatæ	..	..	..	fl. oz. j.

Dissolve.

COLLYRIUM ALUMINIS.

℞	Aluminis	..	..	..	gr. 4.
	Aquæ destillatæ	..	..	..	fl. oz. j.

Dissolve.

COLLYRIUM ALUMINIS CUM ATROPINÆ

℞	Atropinæ Sulphatis	..	..	..	gr. 1.
	Aluminis	..	..	..	gr. 24.
	Aquæ destillatæ	..	..	..	fl. oz. viij.

Dissolve.

COLLYRIUM ARGENTI NITRATIS.

℞ Argenti Nitratis gr. 1.
Aquæ destillatæ fl. oz. j.

Dissolve.

COLLYRIUM BORACIS.

℞ Boracis gr. 10.
Aquæ destillatæ fl. oz. j.

Dissolve.

COLLYRIUM PLUMBI ACETATIS.

℞ Plumbi Acetatis gr. 2.
Acidi Acetici diluti min. j.
Aquæ destillatæ fl. oz. j.

Dissolve.

COLLYRIUM ZINCI SULPHATIS.

℞ Zinci Sulphatis gr. 1.
Aquæ destillatæ fl. oz. j.

Dissolve.

CONFECTIO SENNÆ.

- ℞ Pulveris Sennæ.. .. . oz. $\frac{1}{2}$.
 Pulveris Coriandri
 Pulveris Jalapæ
 Pulveris Potassii Tartratis Acidæ
 Pulveris Zingiberis
 Pulveris Glycyrrhizæ, āā .. gr. 60.
 Theriacæ oz. 3.

Mix. Dose gr. 60 to gr. 120.

CONFECTIO SULPHURIS.

- ℞ Sulphuris Sublimati
 Potassii Tartratis Acidæ, āā .. oz. $\frac{1}{2}$.
 Confectionis Sennæ oz. 2.
 Theriacæ q. s.

Mix. Dose gr. 60 to gr. 120.

ENEMA NUTRIENS.

- ℞ Jelly Beef Tea oz. 3.
 Yolk of one Egg

Beat up the egg and mix with the beef tea. Port wine, brandy, or opium to be added as ordered.

ENEMA OLEI OLIVÆ.

℞ Olei Olivæ fl. oz. iv.
 Enema Simplex ad O j.

Mix.

ENEMA OLEI RICINI.

℞ Olei Ricini.. .. . fl. oz. j.
 Enema Simplex ad O j.

Mix.

ENEMA RUTÆ.

℞ Olei Rutæ min. xx.
 Mucilaginis Acaciæ fl. dr ij.
 Enema Simplex.. .. . ad fl. oz. vj.

Mix.

ENEMA SIMPLEX.

℞ Saponis Mollis oz. 1.
 Aquæ ferventis.. .. . O j.

Dissolve.

ENEMA TEREBINTHINÆ.

℞ Olei Terebinthinæ fl. oz. ss.
 Olei Ricini.. .. . fl. oz. j.
 Decocti Hordei vel Mucilaginis
 Amyli O j.

Mix.

FOTUS BELLADONNÆ.

- ℞ Extracti Belladonnæ gr. 60.
 Aquæ destillatæ O j.

Dissolve and filter.

To be made hot and used as a fomentation.

FOTUS PAPAVERIS.

- ℞ Papaveris Capsulæ oz. j.
 Aquæ destillatæ O j.

Boil for a quarter of an hour in a covered vessel, strain, and add water to make up to a pint.

FUMIGATIO CHLORI.

- ℞ Sodii Chloridi oz. j.
 Manganesii Oxidi Nigri oz. $\frac{5}{4}$.

Mix. Chlorine is evolved, on the addition of Sulphuric Acid.

To be used only for disinfecting purposes.

GARGARISMA ACIDI TANNICI.

- ℞ Glycerini Acidi Tannici fl. oz. ss.
 Aquam destillatam ad fl. oz. x.

Mix.

GARGARISMA ÆRUGINIS.

℞	Linimenti Æruginis	fl. oz. j.
	Mucilaginis Acaciæ	fl. oz. ij.
	Aquam destillatam	ad fl. oz. xij.

Mix.

GARGARISMA ALUMINIS.

℞	Aluminis	gr. 120.
	Glycerini	fl. oz. ss.
	Aquam destillatam	ad fl. oz. xij.

Mix.

GARGARISMA BORACIS.

℞	Boracis	oz. $\frac{1}{2}$.
	Oxymellis	fl. oz. j.
	Aquam destillatam	ad fl. oz. xij.

Mix.

GARGARISMA CHLORI.

℞	Liquoris Chlori	fl. oz. j.
	Aquam destillatam	ad fl. oz. xij.

Mix.

GARGARISMA HYDRARGYRI PER- CHLORIDI.

℞	Hydrargyri Perchloridi	gr. 2.
	Acidi Hydrochlorici diluti	fl. dr. ij.
	Glycerini	fl. oz. j.
	Aquam destillatam	ad fl. oz. x.

Mix.

GARGARISMA MYRRHÆ.

℞	Tincturæ Myrrhæ	fl. oz. ss.
	Aquam destillatam	ad fl. oz. xij.

Mix.

GARGARISMA POTASSII CHLORATIS.

℞	Potassii Chloratis	oz. $\frac{1}{2}$.
	Aquæ destillatæ	fl. oz. xij.

Dissolve.

GARGARISMA SODÆ CHLORINATÆ.

℞	Liquoris Sodæ Chlorinatæ	fl. oz. ss.
	Aquam destillatam	ad fl. oz. xij.

Mix.

GLYCERINUM BELLADONNÆ.

℞	Extracti Belladonnæ	..	..	oz. $\frac{1}{2}$.
	Aquæ destillatæ	..	..	fl. dr. j.
	Glycerini	..	..	fl. oz. j.

Rub the extract with the water, then add the glycerine and mix well together.

GLYCERINUM FERRI PERCHLORIDI.

℞	Liquoris Ferri Perchloridi			
	Glycerini, āā	..	..	fl. oz. j.

Mix.

GUTTÆ ATROPINÆ.

℞	Atropinæ Sulphatis	..	..	gr. 1.
	Aquæ destillatæ	..	..	fl. oz. j.

Dissolve.

GUTTÆ ATROPINÆ FORTIORES.

℞	Atropinæ Sulphatis	..	..	gr. 2.
	Aquæ destillatæ	..	..	fl. oz. j.

Dissolve.

GUTTÆ CUPRI SULPHATIS.

℞	Cupri Sulphatis..	..	..	..	gr. 1.
	Aquæ destillatæ	..	..	..	fl. oz. j.

Dissolve.

GUTTÆ PHYSOSTIGMINÆ.

℞	Physostigminæ Sulphatis	..	gr. 2.
	Aquæ destillatæ	.. ..	fl. oz. j.

Dissolve.

GUTTÆ ZINCI CHLORIDI.

℞	Zinci Chloridi	.. ..	gr. 1.
	Aquæ destillatæ	.. ..	fl. oz. j.

Dissolve.

HAUSTUS ACIDI GALLICI.

℞	Acidi Gallici	.. ..	gr. 10.
	Acidi Sulphurici Aromatici	..	min. xv.
	Spiritûs Chloroformi	.. ..	min. x.
	Aquam destillatam	.. ..	ad fl. oz. j.

Mix.

HAUSTUS ACIDI NITRO-HYDRO- CHLORICI.

- ℞ Acidi Nitro-Hydrochlorici diluti min. x.
Tincturæ Gentianæ Compositæ min. xx.
Aquam destillatam ad fl. oz. j.

Mix.

HAUSTUS ÆTHERIS COMPOSITUS.

- ℞ Ammonii Carbonatis gr. 3.
Spiritus Ætheris fl. dr. ss.
Spiritus Chloroformi min. x.
Aquam destillatam ad fl. oz. j.

Mix.

HAUSTUS AMMONII ACETATIS.

- ℞ Liquoris Ammonii Acetatis .. fl. dr. iij.
Aquam destillatam ad fl. oz. j.

Mix.

HAUSTUS AMMONII ACETATIS CUM FERRO.

- ℞ Liquoris Ammonii Acetatis .. fl. dr. ij. ss.
Tincturæ Ferri Perchloridi .. min. x.
Acidi Acetici diluti fl. dr. ss.
Aquam destillatam ad fl. oz. j.

Mix.

HAUSTUS BISMUTHI.

- ℞ Bismuthi Carbonatis
 Magnesii Carbonatis Levis, āā. . gr. 10.
 Tincturæ Calumbæ min. xx.
 Aquam destillatam ad fl. oz. j.

Mix.

HAUSTUS CALCII HYPOPHOSPHITIS
COMPOSITUS.

- ℞ Calcii Hypophosphitis gr. 5.
 Syrupi Ferri Phosphatis fl. dr. j.
 Glycerini fl. dr. j.
 Aquam destillatam ad fl. oz. j.

Mix.

HAUSTUS CARYOPHYLLI COMPOSITUS.

- ℞ Sodii Bicarbonatis gr. 10.
 Spiritûs Ammoniæ Aromatici min. xx.
 Spiritûs Chloroformi min. x.
 Infusum Caryophylli ad fl. oz. j.

Mix.

HAUSTUS CETACEI COMPOSITUS.

- ℞ Pulveris Cetacei gr. 20.
 Pulveris Tragacanthæ gr. 5.
 Syrupi Papaveris fl. dr. ss.
 Aquam destillatam ad fl. oz. j.

Mix.

HAUSTUS CHLOROFORMI COMPOSITUS.

- ℞ Spiritûs Chloroformi min. xv.
 Tincturæ Camphoræ Compositæ min. xx.
 Syrupi Scillæ fl. dr. ss.
 Aquam destillatam ad fl. oz. j.

Mix.

HAUSTUS CINCHONÆ.

- ℞ Acidi Nitro-Hydrochlorici diluti min. x.
 Spiritûs Chloroformi min. v.
 Decoctum Cinchonæ ad fl. oz. j.

Mix.

HAUSTUS CINCHONÆ CUM AMMONIO.

- ℞ Ammonii Carbonatis gr. 5.
 Spiritûs Chloroformi min. v.
 Decoctum Cinchonæ ad fl. oz. j.

Mix.

HAUSTUS CINCHONINÆ CUM FERRO.

- ℞ Cinchoninæ Sulphatis
 Ferri Sulphatis, āā gr. 1.
 Acidi Sulphurici diluti min. ij.
 Aquam destillatam ad fl. oz. j.

Mix.

HAUSTUS COPAIBÆ.

℞	Copaibæ	..	..	..	..	fl. dr. ss.
	Liquoris Potassæ	..	..	..	..	min. xx.
	Aquam Carui	..	..	..	..	ad fl. oz. j.

Mix.

HAUSTUS COPAIBÆ RESINÆ.

℞	*Tincturæ Copaibæ Resinæ	..	..	..	..	fl. dr. ss.
	Spiritûs Chloroformi	..	..	..	..	min. x.
	Syrupi Zingiberis	..	..	..	..	..
	Mucilaginis Acaciæ, āā	..	..	..	..	fl. dr. j.
	Aquam destillatam	..	..	..	..	ad fl. oz. j.

Mix.

* This Tincture is prepared by liquefying 480 grains of the resin by the heat of a water bath, and mixing with it sufficient rectified spirit of wine, previously made warm, to measure 3 fluid ounces when the *temperature falls to 60° F.* Three minims contain one grain of the resin.

HAUSTUS CRETÆ COMPOSITUS.

℞	Cretæ Preparatæ	..	..	..	..	gr. 15.
	Mucilaginis Acaciæ	..	..	..	..	fl. dr. j.
	Tincturæ Catechu	..	..	..	..	fl. dr. ss.
	Aquam destillatam	..	..	..	..	ad fl. oz. j.

Mix.

HAUSTUS EMETICUS PURGANS.

Antimonii Tartarati.. ..	gr. $\frac{1}{8}$.
Magnesii Sulphatis	gr. 60.
Aquam destillatam	ad fl. oz. j.

lix.

HAUSTUS FERRI ET AMMONII CITRATIS.

Ferri et Ammonii Citratis ..	gr. 5.
Spiritûs Chloroformi	min. v.
Infusum Quassiaë	ad fl. oz. j.

lix.

HAUSTUS FERRI CUM MAGNESIO.

Ferri Sulphatis	gr. 1.
Magnesii Sulphatis	gr. 20.
Acidi Sulphurici diluti	min. x.
Aquam Menthæ Piperitæ ..	ad fl. oz. j.

lix.

HAUSTUS FERRI PERCHLORIDI.

Tincturæ Ferri Perchloridi ..	min. xv.
Spiritûs Chloroformi	min. x.
Aquam destillatam	ad fl. oz. j.

lix.

HAUSTUS FILICIS MARIS.

- ℞ Extracti Filicis Liquidi fl. dr. j.
 Pulveris Tragacanthæ Compositi gr. 40.
 Aquam Menthæ Piperitæ ad fl. oz. j.

Mix.

HAUSTUS GENTIANÆ ACIDUS.

- ℞ Acidi Sulphurici Aromatici .. min. 10.
 Infusum Gentianæ Simplex ad fl. oz. j.

Mix.

HAUSTUS GENTIANÆ ALKALINUS

- ℞ Potassii Bicarbonatis gr. 10.
 Tincturæ Zingiberis min. x.
 Infusi Rhei fl. dr. j.
 Infusum Gentianæ Simplex ad fl. oz. j.

Mix.

HAUSTUS GUAIIACI COMPOSITUS.

- ℞ Tincturæ Guaiaci Ammoniatæ m. xl.
 Mucilaginis Acaciæ fl. dr. ij.
 Aquam destillatam ad fl. oz. j.

Mix.

HAUSTUS HYDRARGYRI IODIDI.

Potassii Iodidi gr. 5.
 Liquoris Hydrargyri Perchloridi fl. dr. j.
 Tincturæ Cinchonæ fl. dr. ss.
 Aquam destillatam ad fl. oz. j.

Mix.

HAUSTUS IPECACUANHÆ COMPOSITUS.

Vini Ipecacuanhæ min. x.
 Tincturæ Camphoræ Compositæ fl. dr. ss.
 Liquoris Ammonii Acetatis .. fl. dr. iij.
 Aquam destillatam ad fl. oz. j.

Mix.

HAUSTUS IPECACUANHÆ CUM
AMMONIO.

Ammonii Carbonatis gr. 4.
 Vini Ipecacuanhæ
 Spiritûs Chloroformi, āā min. x.
 Syrupi Extracti Papaveris .. fl. dr. ss.
 Aquam destillatam ad fl. oz. j.

Mix.

HAUSTUS IPECACUANHÆ CUM SCILLÂ.

Vini Ipecacuanhæ min. x.
 Syrupi Scillæ fl. dr. ss.
 Aquam Menthæ Viridis .. ad fl. oz. j.

Mix.

HAUSTUS MAGNESII COMPOSITUS.

℞	Magnesii Carbonatis Levis	..	gr. 5.
	Magnesii Sulphatis .. ..	..	gr. 60.
	Aquæ Menthæ Piperitæ .. ..	..	fl. oz. j.

Mix.

HAUSTUS MAGNESII CUM RHEO.

℞	Magnesii Carbonatis Levis	..	gr. 15.
	Magnesii Sulphatis .. ..	..	gr. 60.
	Pulveris Rhei .. ..	..	gr. 20.
	Aquæ Menthæ Piperitæ .. ..	..	fl. oz. j.

Mix.

HAUSTUS OLEI RICINI.

℞	Olei Ricini .. ..	..	fl. oz. ss.
	Liquoris Potassæ .. ..	..	min. xv.
	Aquam Menthæ Piperitæ		ad fl. oz. j.

Mix.

HAUSTUS POTASSII BROMIDI.

℞	Potassii Bromidi .. ..	..	gr. 20.
	Infusi Quassiæ .. ..	..	fl. oz. j.

Dissolve.

HAUSTUS POTASSII CHLORATIS CUM FERRO.

℞	Potassii Chloratis	.. ..	gr. 10.
	Tincturæ Ferri Perchloridi	.. ..	min. x.
	Acidi Hydrochlorici diluti	.. ..	min. v.
	Aquam destillatam	.. ..	ad fl. oz. j.

Mix.

HAUSTUS POTASSII CITRATIS.

℞	Potassii Bicarbonatis	.. ..	gr. 20.
	Acidi Citrici	.. ..	gr. 14.
	Aquæ destillatæ	.. ..	fl. oz. j.

Dissolve.

HAUSTUS POTASSII CITRATIS EFFERVESCENS.

℞	Potassii Bicarbonatis	.. ..	gr. 20.
	Acidi Citrici	.. ..	gr. 14.
	Aquæ destillatæ	.. ..	fl. oz. j.

Dissolve. To be taken whilst effervescing.

HAUSTUS POTASSII IODIDI.

℞	Potassii Iodidi	.. ..	gr. 5.
	Spiritûs Ammoniæ Aromatici	.. ..	min. xx.
	Decoctum Cinchonæ	.. ..	ad fl. oz. j.

Mix.

HAUSTUS POTASSII IODIDI ALKALINUS

℞	Potassii Iodidi	gr. 2.
	Potassii Bicarbonatis	gr. 15.
	Infusi Gentianæ Simplicis ..	fl. oz. j.

Dissolve.

HAUSTUS POTASSII IODIDI CUM
COLCHICO.

℞	Potassii Iodidi	gr. 5.
	Potassii Bicarbonatis	gr. 10.
	Vini Colchici	min. x.
	Infusum Gentianæ Simplex	ad fl. oz. j.

Mix.

HAUSTUS QUININÆ.

℞	Quininæ Sulphatis	gr. 1.
	Acidi Sulphurici diluti	min. j.
	Aquam destillatam	ad fl. oz. j.

Mix.

HAUSTUS QUININÆ AMMONIATUS.

℞	Tincturæ Quininæ Ammoniatæ	fl. dr. j.
	Spiritûs Chloroformi	min. x.
	Aquam destillatam	ad fl. oz. j.

Mix.

HAUSTUS QUININÆ CUM FERRO.

- ℞ Quininæ Sulphatis
 Ferri Sulphatis, āā gr. 1.
 Acidi Sulphurici diluti min. ij.
 Aquam destillatam ad fl. oz. j.

Mix.

HAUSTUS SALINUS.

- ℞ Liquoris Ammonii Acetatis .. fl. dr. ij. ss.
 Potassii Nitratis gr. 10.
 Aquam Camphoræ ad fl. oz. j.

Mix.

HAUSTUS SALINUS CUM OPIO.

- ℞ Tincturæ Opii min. xv.
 Haustum Salinum ad fl. oz. j.

Mix.

HAUSTUS SCILLÆ COMPOSITUS.

- ℞ Tincturæ Scillæ min. xv.
 Spiritûs Ætheris Nitrosi .. fl. dr. ss.
 Liquoris Ammonii Acetatis .. fl. dr. ij.
 Aquam Carui ad fl. oz. j.

Mix.

HAUSTUS SCOPARII COMPOSITUS.

℞	Potassii Acetatis	..	..	..	gr. 20.
	Tincturæ Scillæ	..	..	..	min. xv.
	Spiritûs Ætheris Nitrosi	..	..	..	fl. dr. ss.
	Decoctum Scoparii	..	..	..	ad fl. oz. j.

Mix.

HAUSTUS SENEGÆ COMPOSITUS.

℞	Ammonii Carbonatis	..	..	..	gr. 4.
	Tincturæ Scillæ	..	..	..	min. xv.
	Olei Pimentæ	..	..	..	min. j.
	Infusum Senegæ	..	..	..	ad fl. oz. j.

Mix.

HAUSTUS SENNÆ COMPOSITUS.

℞	Magnesii Sulphatis	..	..	..	gr. 120.
	Extracti Glycyrrhizæ	..	..	..	gr. 10.
	Olei Pimentæ	..	..	..	min. j.
	Infusum Sennæ	..	..	..	ad fl. oz. j.

Mix.

HAUSTUS SODII SALICYLATIS.

℞	Sodii Salicylatis	..	..	..	gr. 15.
	Aquæ destillatæ	..	..	..	fl. oz. j.

Dissolve.

HAUSTUS STRYCHNINÆ COMPOSITUS.

℞	Quininæ Sulphatis			
	Zinci Sulphatis, āā	..	..	gr. 1.
	Liquoris Strychninæ	..	..	min. iv.
	Acidi Sulphurici diluti	..	..	min. ij.
	Aquam destillatam	..	..	ad fl. oz. j.

Mix.

HAUSTUS STRYCHNINÆ CUM FERRO.

℞	Liquoris Strychninæ	..	..	min. iv.
	Tincturæ Ferri Perchloridi	..	..	min. x.
	Aquam destillatam	..	..	ad fl. oz. j.

Mix.

HAUSTUS STRYCHNINÆ CUM
MAGNESIO.

℞	Ferri Sulphatis	..	..	gr. 2.
	Magnesii Sulphatis	..	..	gr. 15.
	Liquoris Strychninæ	..	..	min. iv.
	Spiritûs Chloroformi	..	..	min. x.
	Aquam Menthæ Piperitæ			ad fl. oz. j.

Mix.

HAUSTUS VALERIANÆ COMPOSITUS.

	Tincturæ Valerianæ Ammoniatæ			min. xx.
	Spiritûs Ammoniaë Fœtidi	..	..	min. xv.
	Infusum Quassiaë	..	..	ad fl. oz. j.

Mix.

INFUSUM GENTIANÆ SIMPLEX.

- ℞ Radicis Gentianæ Contusæ .. gr. 120.
 Aquæ Bullientis O j.

Macerate for 1 hour and strain.

Dose, oz. fl. j. to oz. fl. ij.

INJECTIO ALUMINIS.

- ℞ Aluminis gr. 5.
 Aquæ destillatæ fl. oz. j.

Dissolve.

INJECTIO CUPRI SULPHATIS.

- ℞ Cupri Sulphatis.. .. gr. 1.
 Aquæ destillatæ fl. oz. j.

Dissolve.

INJECTIO MORPHINÆ HYPODERMICA

- ℞ Morphinæ Acetatis gr. 40.
 Aquam destillatam ad fl. oz. j.

Rub the Acetate gradually with the water, and add a few drops of Acetic Acid, if necessary for perfect solution. Min. xij. contain gr. 1 of Acetate of Morphine.

INJECTIO MORPHINÆ HYPODERMICA
FORTIOR.

Morphinæ Acetatis gr. 80.
Aquam destillatam ad fl. oz. j.

Rub the Acetate gradually with the water,
and add a few drops of Acetic Acid, if
necessary for perfect solution. Min. vj.
contain gr. 1 of Acetate of Morphine.

INJECTIO MORPHINÆ ET ATROPINÆ
HYPODERMICA.

Atropinæ Sulphatis gr. 1.
Injectionis Morphinæ Hypoder-
micæ fl. dr. vj.

Dissolve.

Dose, one to four minims. Three minims
contain $\frac{1}{4}$ th of a grain of Acetate of
Morphine and $\frac{1}{120}$ th of Sulphate of
Atropine.

INJECTIO PLUMBI.

Liquoris Plumbi Subacetatis .. fl. dr. j.
Aquam destillatam ad O j.

Mix.

INJECTIO QUERCÛS COMPOSITA.

- ℞ Aluminis
 Zinci Sulphatis, āā gr. 80.
 Decocti Quercûs
 Aquæ destillatæ, āā O ss.

Mix.

INJECTIO ZINCI CHLORIDI.

- ℞ Zinci Chloridi gr. 1.
 Aquæ destillatæ fl. oz. j.

Dissolve.

INJECTIO ZINCI SULPHATIS.

- ℞ Zinci Sulphatis gr. 2.
 Aquæ destillatæ fl. oz. j.

Dissolve.

LINCTUS.

- ℞ Theriacæ oz. 1.
 Pulveris Tragacanthæ gr. 25.
 Syrupi Extracti Papaveris .. fl. dr. vj.
 Tincturæ Scillæ.. .. fl. dr. ij.
 Acidi Sulphurici diluti fl. dr. ss.
 Aquam destillatam ad fl. oz. iv.

Mix. Dose, fl. dr. ss. to fl. dr. ij.

LINCTUS MORPHINÆ.

Morphinæ Hydrochloratis	..	gr. 1.
Acidi Hydrocyanici diluti	..	fl. dr. ss.
Acidi Hydrochlorici diluti	..	min. ij.
Syrupi Scillæ	.. .. .	fl. oz. ij.
Aquam destillatam	.. .. .	ad fl. oz. iv.

Mix. Dose, fl. dr. ss. to fl. dr. ij.

LINIMENTUM ÆRUGINIS.

Æruginis Contritæ	.. .. .	oz. 1.
Acidi Acetici diluti	.. .. .	fl. oz. viij.
Mellis..	.. .. .	oz. 14.

Dissolve the copper in the acid, strain through linen, then add the honey, and boil to a proper consistence.

LINIMENTUM CALCIS (Carron Oil).

Olei Lini		
Liquoris Calcis, āā	.. .. .	fl. oz. iv.

Mix.

LINIMENTUM SAPONIS.

Saponis Mollis	.. .. .	oz. ss.
Aquæ ferventis	.. .. .	fl. oz. v.

Mix.

LINIMENTUM SAPONIS CUM OPIO.

℞	Tincturæ Opii	fl. dr. ij.
	Linimenti Saponis	fl. dr. vj.

Mix.

LINIMENTUM TEREBINTHINÆ CUM
AMMONIÂ.

℞	Linimenti Terebinthinæ	
	Liquoris Ammoniæ, āā	fl. oz. j. ss.
	Olei Cajuputi	fl. dr. ss.
	Olei Olivæ	fl. oz. iv.

Mix.

LOTIO ACIDI BENZOICI.

℞	Acidi Benzoici	gr. 40.
	Spiritûs Rectificati	fl. oz. j.
	Aquam destillatam	ad O j.

Mix.

LOTIO ACIDI CARBOLICI (1 in 40).

℞	Acidi Carbolicî	gr. 240.
	Aquæ destillatæ	O j.

Dissolve.

LOTIO ACIDI HYDROCYANICI
COMPOSITA.

Boracis	.. .. .	gr. 40.
Acidi Hydrocyanici diluti	.. .. .	fl. dr. ss.
Aquæ destillatæ	.. .. .	fl. oz. x.

ix.

LOTIO ACIDI NITRICI CUM OPIO.

Acidi Nitrici diluti	.. .. .	fl. dr. j.
Extracti Opii Liquidi	.. .. .	fl. dr. iiij.
Aquam destillatam	.. .. .	ad fl. oz. viij.

ix.

LOTIO ACIDI SULPHUROSI.

Acidi Sulphurosi	.. .. .	fl. oz. j.
Aquam destillatam	.. .. .	ad fl. oz. viij.

ix.

LOTIO BORACIS.

Boracis	.. .. .	oz. $\frac{1}{2}$.
Aquæ destillatæ	.. .. .	O j.

Dissolve.

LOTIO CALAMINÆ.

℞	Calaminæ	gr. 30.
	Zinci Oxidi	gr. 20.
	Aquæ destillatæ	fl. oz. j.

Mix.

LOTIO FERRI SULPHATIS.

℞	Ferri Sulphatis	gr. 100.
	Aquæ destillatæ	℞ j.

Dissolve.

LOTIO NIGRA.

℞	Hydrargyri Subchloridi	gr. 60.
	Mucilaginis Acaciæ	fl. oz. ½.
	Liquorem Calcis	ad ℞ j.

Mix.

LOTIO PLUMBI CUM OPIO.

℞	Pulveris Opii	gr. 30.
	Liquoris Plumbi Subacetatis diluti	℞ j.

Mix.

LOTIO POTASSII PERMANGANATIS.

Liquoris Potassii Permanganatis fl. dr. iv.
 Aquam destillatam ad O j.

ix.

LOTIO POTASSÆ SULPHURATÆ.

Potassæ Sulphuratæ.. .. gr. 180.
 Aquæ destillatæ O j.

dissolve.

LOTIO RUBRA.

Zinci Sulphatis gr. 1.
 Spiritûs Rosmarini
 Tincturæ Lavandulæ Compositæ,
 āā min. xv.
 Aquam destillatam ad fl. oz. j.

ix.

LOTIO SODII HYPOSULPHITIS.

Sodii Hyposulphitis gr. 300.
 Acidi Sulphurosi fl. oz. j. ss.
 Aquam destillatam ad O j.

ix.

LOTIO SPIRITUOSA.

℞ Spiritûs Rectificati fl. oz. ij.
 Aquam destillatam ad O j.

Mix.

LOTIO SULPHURIS.

℞ Sulphuris Præcipitati gr. 240.
 Spiritûs Rectificati
 Aquæ destillatæ, āā fl. oz. ij.

Mix.

LOTIO ZINCI CHLORIDI.

℞ Zinci Chloridi gr. 20.
 Aquæ destillatæ O j.

Dissolve.

OLEUM CARBOLATUM (1 in 40).

℞ Acidi Carbolici gr. xij.
 Olei Olivæ fl. oz. j.

Mix.

PASTA AMYLI IODIDI.

℞	Pulveris Amyli	oz. j.
	Glycerini	fl. oz. ij.
	Aquæ destillatæ	fl. oz. vj.

Boil together, and when nearly cold add
Liquoris Iodi (P.B.), fl. oz. j.

PASTA ZINCI CHLORIDI.

This paste is prepared by first making
the *Liquor Zinci Chloridi cum Opio, and
then adding Flour to render it of a proper
consistence, as follows :—

℞	Liquoris Zinci Chloridi cum Opio	fl. oz. j.
	Farinæ Tritici	gr. 120.

Mix smoothly in a mortar and heat over a
water-bath until of a proper consistence.

* LIQUOR ZINCI CHLORIDI CUM OPIO.

℞	Zinci Chloridi	oz. 16.
	Pulveris Opii	oz. 1½.
	Acidi Hydrochlorici... .. .	fl. dr. vj.
	Aquam bullientem	ad O j.

Macerate the Opium in twelve ounces of the
boiling water for twelve hours, add the Acid
and filter, then dissolve the Chloride of Zinc
in the filtered liquid and make up to twenty
ounces with distilled water.

PIGMENTUM IODI.

℞ Iodi

Potassii Iodidi, āā gr. 30.

Spiritus Rectificati fl. oz. j.!

Dissolve.

PILULA ALOES CUM NUCE VOMICĀ.

℞ Extracti Nucis Vomicæ gr. ¼.

Extracti Aloës Socotrinæ .. gr. 1.

Extracti Hyoscyami gr. 2.

Mix. Dose, 1.

PILULA ALOES CUM BELLADONNĀ.

℞ Extracti Aloës Barbadosensis .. gr. 1.

Jalapæ Resinæ gr. ½.

Extracti Belladonnæ gr. ⅛.

Confectionem Rosæ ad gr. 3.

Mix. Dose, 1.

PILULA CALOMELANOS CUM COLO-
CYNTHIDE.

℞ Pulveris Ipecacuanhæ gr. ½.

Hydrargyri Subchloridi gr. 1.

Extracti Colocynthis Com-
positi gr. 3½.

Mix. Dose, 1 or 2.

PILULA CAMPHORÆ CUM HYOSCYAMO.

Camphoræ gr. 2.
 Extracti Hyoscyami gr. 3.

Mix. Dose, 1.

PILULA COLCHICI COMPOSITA.

Extracti Colchici Acetici .. gr. j.
 Pulveris Ipecacuanhæ Compositi gr. 3.

Mix. Dose, 1.

PILULA COLOCYNTHIDIS CUM
HYDRARGYRO.

Pilulæ Hydrargyri
 Extracti Colocynthidis Com-
 positi, āā gr. 2½.

Mix. Dose, 1 or 2.

PILULA CUPRI COMPOSITA.

Cupri Sulphatis gr. ¼.
 Pulveris Opii gr. ⅙.
 Extractum Gentianæ .. ad gr. 3.

Mix. Dose, 1.

PILULA DIGITALIS COMPOSITA.

℞	Digitalis	..	..	..	..	..	gr. $\frac{1}{2}$.
	Scillæ	..	..	..	..	..	gr. 1.
	Pilulæ Hydrargyri	..	..	..	..	..	gr. 1.
	Theriacæ	..	..	..	..	..	q. s.

Mix. Dose, 1.

PILULA DIGITALIS CUM SCILLÂ.[^]

℞	Digitalis	..	..	..	..	..	gr. $\frac{1}{2}$.
	Pilulæ Scillæ Compositæ.	..	..	..	..	..	gr. $4\frac{1}{2}$.

Mix. Dose, 1.

PILULA ELATERII COMPOSITA.

℞	Elaterii	..	..	..	..	..	gr. $\frac{1}{8}$.
	Extracti Aloës Socotrinæ	..	..	..	..	..	gr. 1.
	Extracti Hyoscyami	..	..	..	..	..	gr. 2.

Mix. Dose, 1.

PILULA FERRI SULPHATIS EXSICCATÆ

℞	Ferri Sulphatis Exsiccatae	..	..	..	..	..	gr. 2.
	Theriacæ	..	..	..	..	..	q. s.

Mix. Dose, 1.

PILULA HYDRARGYRI CUM HYOS-
CYAMO.

Pilulæ Hydrargyri

Extracti Aloës Socotrinæ, āā .. gr. 1½.

Extracti Hyoscyami gr. 2.

℞. Dose, 1 or 2.

PILULA HYDRARGYRI CUM RHEO.

Pulveris Ipecacuanhæ gr. ½.

Pilulæ Hydrargyri gr. 1½.

Pulveris Rhei gr. 3.

Theriacæ q. s.

℞. Dose, 1 or 2.

PILULA QUININÆ CUM FERRO.

Quininæ Sulphatis

Ferri Sulphatis, āā gr. 1.

Confectionis Rosæ q. s.

℞. Dose, 1.

PILULA QUININÆ CUM OPIO.

Quininæ Sulphatis gr. 1.

Pulveris Opii gr. ¼.

Confectionis Rosæ q. s.

℞. Dose, 1.

PILULA ZINCI CUM HYOSCYAMO.

- ℞ Zinci Sulphatis gr. 2.
 Extracti Hyoscyami.. .. gr. 3.

Mix. Dose, 1.

POTASSA CUM CALCE (VIENNA PASTE)

- ℞ Potassæ Causticæ
 Calcis Ustæ Recentis, āā partes æquales.

Mix. To be made into a paste with a little Rectified Spirit.

PULVIS MAGNESII SULPHATIS
COMPOSITUS.

- ℞ Magnesii Sulphatis gr. 60.
 Magnesii Carbonatis Levis .. gr. 5.
 Pulveris Zingiberis gr. 3.

Mix.

PULVIS STRAMONII COMPOSITUS.

- ℞ Pulveris Stramonii oz. 1.
 Pulveris Seminum Anisi.. .. oz. $\frac{1}{2}$.
 Potassii Nitratis oz. $\frac{1}{2}$.
 Tabaci Contriti.. .. gr. 30.

Mix. Burn as much as will lie on a shilling and inhale the smoke.

SUPPOSITORIUM ACIDI TANNICI CUM
MORPHINÂ.

Acidi Tannici	gr. 5.
Morphinæ Hydrochloratis ..	gr. $\frac{1}{4}$.
Oleum Theobromatis ..	ad gr. 20.

lix.

SUPPOSITORIUM BELLADONNÆ.

Extracti Belladonnæ	gr. $\frac{1}{2}$.
Olei Theobromatis	gr. 20.

lix.

SUPPOSITORIUM BELLADONNÆ CUM
MORPHINÂ.

Extracti Belladonnæ	gr. $\frac{1}{2}$.
Morphinæ Hydrochloratis ..	gr. $\frac{1}{4}$.
Olei Theobromatis	gr. 20.

lix.

SUPPOSITORIUM GALLÆ COMPOSITUM.

Pulveris Gallæ	gr. 3.
Pulveris Opii	gr. 1.
Oleum Theobromatis ..	ad gr. 20.

lix.

SUPPOSITORIUM OPII.

- ℞ Pulveris Opii gr. 1.
 Olei Theobromatis gr. 20.

Mix.

SYRUPUS EXTRACTI PAPAVERIS.

- ℞ Extracti Papaveris gr. 1.
 Syrupi fl. dr. j.

Dissolve. Dose, fl. dr. j.

UNGUENTUM ATROPINÆ.

- ℞ Atropinæ gr. 4.
 Paraffini Mollis.. .. oz. 1.

Mix.

UNGUENTUM BALSAMI PERUVIANI.

- ℞ Balsami Peruviani fl. dr. j.
 Adipis Præparati oz. 1.

Mix.

UNGUENTUM BELLADONNÆ COM-
POSITUM.

- ℞ Extracti Belladonnæ
 Unguenti Potassii Iodidi, āā .. oz. 1.

Mix.

UNGUENTUM CRETÆ.

Cretæ Præparatæ oz. $1\frac{1}{2}$.

Adipis Præparati oz. 1.

ix.

UNGUENTUM HYDRARGYRI CUM
BELLADONNĀ.

Unguenti Belladonnæ

Unguenti Hydrargyri, āā .. oz. 1.

ix.

UNGUENTUM HYDRARGYRI MITIUS.

Unguenti Hydrargyri oz. $\frac{1}{2}$.

Adipis Præparati oz. 1.

ix.

UNGUENTUM HYDRARGYRI NITRATIS
MITIUS.

Unguenti Hydrargyri Nitratis oz. $\frac{1}{4}$.

Adipis Præparati oz. 2.

ix.

UNGUENTUM HYDRARGYRI CUM OPIO.

Opīi oz. $\frac{1}{4}$.

Unguenti Hydrargyri oz. 2.

ix.

UNGUENTUM HYDRARGYRI OXIDI
FLAVI.

℞ Hydrargyri Oxidi Flavi gr. 8.
Paraffini Mollis.. .. oz. 1.

Mix.

UNGUENTUM HYDRARGYRI OXIDI FLAVI
CUM ATROPINÂ.

℞ Hydrargyri Oxidi Flavi gr. 8.
Atropinæ gr. 4.
Paraffini Mollis.. .. oz. 1.

Mix.

UNGUENTUM HYDRARGYRI OXIDI
RUBRI MITIUS.

℞ Unguenti Hydrargyri Oxidi
Rubri oz. $\frac{1}{4}$.
Adipis Præparati oz. 1.

Mix.

UNGUENTUM OPII.

℞ Opii oz. $\frac{1}{4}$.
Adipis Præparati oz. 2.

Mix.

GUENTUM PICIS CUM SULPHURE.

Sulphuris Sublimati

Picis Liquidæ

Adipis Præparati, āā oz. $\frac{1}{2}$.

Cretæ Præparatæ oz. $\frac{1}{4}$.

x.

UNGUENTUM PLUMBI OXIDI.

Emplastri Plumbi oz. 2.

Olei Olivæ fl. oz. iij.

x by a gentle heat.

UNGUENTUM SIMPLEX.

Ceræ Flavæ

Adipis Præparati, āā oz. 1.

Olei Olivæ fl. oz. iv.

x.

UNGUENTUM STAPHISAGRIÆ.

Pulveris Staphisagriæ oz. $\frac{1}{4}$.

Adipis Præparati oz. 1.

gest by a gentle heat for 1 hour, and
strain.

Pediculosis

UNGUENTUM STRAMONII.

℞ Foliorum Stramonii Recentium lb. $\frac{1}{2}$.
 Adipis Præparati lbs. 2.

Mix the bruised leaves with the lard and expose to a mild heat until the leaves become friable, strain through linen.

UNGUENTUM SULPHURIS HYPOCHLORIDI.

℞ Sulphuris Hypochloridi oz. $\frac{1}{4}$.
 Adipis Præparati oz. 2.

Mix.

UNGUENTUM ZINCI COMPOSITUM.

℞ Unguenti Zinci
 Unguenti Cretæ, āā oz. 1.

Mix.

FORMULÆ OF MEDICINES FOR CHILDREN.

MISTURA ACIDI HYDROCHLORICI.

℞ Acidi Hydrochlorici diluti
 Spiritûs Chloroformi
 Syrupi, āā fl. dr. ss.
 Aquam destillatam ad fl. oz. iss.

Mix. Dose, fl. dr. j. to fl. dr. ij.

MISTURA ALUMINIS.

℞ Aluminis gr. 40.
 Syrupi Rhoeados fl. dr. j.
 Aquam destillatam ad fl. oz. iss.

Mix. Dose, fl. dr. j.

MISTURA AMMONII ACETATIS.

℞ Liquoris Ammonii Acetatis .. fl. dr. iij.
 Potassii Citratis gr. 60.
 Glycerini fl. dr. j.
 Aquam destillatam ad fl. oz. iss.

Mix. Dose, fl. dr. j. to fl. dr. ij.

MISTURA ÆTHERIS CUM AMMONIO.

℞ Ammonii Carbonatis gr. 3.
 Syrupi Scillæ fl. dr. iss.
 Haustum Ætheris Compositum ad fl. oz. iss.

Mix. Dose, fl. dr. j. to fl. dr. ij.

MISTURA AROMATICA.

℞ Magnesii Carbonatis Levis .. gr. 12.
 Pulveris Cretæ Aromatici .. gr. 60.
 Tincturæ Rhei fl. dr. j.
 Aquam Menthæ Piperitæ.. ad fl. oz. iss.

Mix. Dose, fl. dr. j.

MISTURA CARMINATIVA.

℞ Sodii Bicarbonatis gr. 24.
 Spiritûs Ammoniæ Aromatici .. min. xxiv.
 Glycerini fl. dr. j.
 Aquam Menthæ Piperitæ.. ad fl. oz. iss.

Mix. Dose, fl. dr. j.

MISTURA CHLORAL.

℞ Chloral Hydratis
 Potassii Bromidi, āā gr. 30.
 Syrupi Tolutani fl. dr. iss.
 Aquam Cassiæ ad fl. oz. iss.

Mix. Dose, fl. dr. j. to fl. dr. ij.

MISTURA CINCHONÆ.

Acidi Nitrici diluti	min. xxx.
Tincturæ Cinchonæ	fl. dr. ij.
Glycerini	fl. dr. j.
Aquam destillatam	ad fl. iss.

[ix. Dose, fl. dr. j. to fl. dr. ij.

MISTURA HÆMATOXYLI.

Extracti Hæmatoxyli	gr. 60.
Tincturæ Catechu	fl. dr. ij.
Aquæ Ferventis	
Aquæ Carui, ää	fl. dr. v.

[ix. Dose, fl. dr. j. to fl. dr. ij.

MISTURA IPECACUANHÆ.

Vini Ipecacuanhæ	fl. dr. ss.
Tincturæ Scillæ	min. xxx.
Glycerini	fl. dr. j.
Aquam destillatam	ad fl. oz. iss.

[ix. Dose, fl. dr. j.

MISTURA IPECACUANHÆ AMMONIATA

℞	Vini Ipecacuanhæ	..	..	..	fl. dr. ss.
	Tincturæ Scillæ	..	..	..	min. xxx.
	Spiritûs Ammonix Aromatici	..	..	..	min. xxiv.
	Glycerini	..	..	..	fl. dr. j.
	Aquam destillatam	..	..	ad	fl. oz. iss.

Mix. Dose, fl. dr. j. to fl. dr. ij.

MISTURA IPECACUANHÆ OPIATA.

℞	Sodii Bicarbonatis	..	..	..	gr. 20.
	Spiritûs Ætheris Nitrosi	..	..	..	min. xxx.
	Tincturæ Opii	..	..	..	min. ij.
	Misturam Ipecacuanhæ	..	..	ad	fl. oz. iss.

Mix. Dose, fl. dr. j.

MISTURA OLEI MORRHUÆ CUM
FERRO.

℞	Olei Morrhuæ	..	..	..	fl. oz. ss.
	Vini Ferri	..	..	..	fl. oz. j.
	Olei Cassiæ	..	..	..	min. ij.
	Mucilaginis	iæ	..	..	fl. dr. ij.

Mix. Dose, fl.

MISTURA OLEI RICINI.

Olei Ricini fl. dr. iss.
 Pulveris Acaciæ
 Sacchari Purificati, āā gr. 30.
 Aquam Carui ad fl. oz. iss.

x. Dose, fl. dr. j.

PULVIS CINCHONÆ CUM SODIO.

Pulveris Cinchonæ
 Sodii Bicarbonatis, āā gr. 5.

x.

PULVIS HYDRARGYRI CUM MAGNESIO.

Hydrargyri cum Cretâ
 Rhei
 Cinnamomi, āā.. .. gr. 1.
 Magnesii Carbonatis Levis .. gr. 2.

x.

PULVIS RHEI CUM CALOMELANE.

Rhei gr. 4.
 Hydrargyri Subchloridi
 Pulveris Cretæ Aromatis, āā.. gr. 1.

x.

PULVIS RHEI CUM HYDRARGYRO.

℞	Rhei	gr. 3.
	Hydrargyri cum Cretâ .. .	gr. 2.

Mix.

PULVIS RHEI CUM JALAPÂ.[^]

℞	Rhei	gr. 1.
	Pulveris Jalapæ Compositi ..	gr. 2.

Mix.

PULVIS RHEI CUM SODIO.

℞	Rhei	gr. 6.
	Sodii Bicarbonatis	gr. 3.
	Zingiberis	gr. 1.

Mix.

PULVIS SCAMMONII ET CALOMELANCI[^]
CUM JALAPÂ.

℞	Hydrargyri Subchloridi .. .	gr. 1.
	Scammonii	gr. 2.
	Jalapæ	gr. 4.

Mix.

PULVIS SCAMMONII CUM CALOMELANE.

Scammonii gr. 4.
Hydrargyri Subchloridi
Sacchari Purificati, āā gr. 2.

Mix.

PULVIS SODII CUM HYDRARGYRO.

Sodii Bicarbonatis
Pulveris Cretæ Aromatici, āā.. gr. 4.
Hydrargyri cum Cretâ gr. 2.

Mix.

TREATMENT OF POISONING.

REMARKS.

If the symptoms point to the conclusion that some powerful Irritant or Corrosive has been swallowed, it will be well to administer at once, without waiting to obtain more precise information, a mixture of Carron Oil or Milk, with Chalk and White of Egg, such as the following:—

℞	Linimenti Calcis	..	..	..	fl. oz. iij.
	Cretæ Præparatæ	..	..	..	gr. 120.
	Albuminis Ovi..	..	..	..	fl. oz. vj.

Mix.

Albumen forms insoluble compounds with nearly all the metallic salts, generally combining with both acid and base; it will therefore be improper to administer emetics such as Sulphate of Zinc or Sulphate of Copper, when Albumen has been previously given as an antidote; in this

Case vomiting should be induced by means of Mustard and Warm Water, or Ipecacuanha Wine.

Vinegar increases the solubility of most poisons, it should therefore never be given as an antidote, except, perhaps, in a case of poisoning by the Caustic Alkalies, and even then Oil is better.

It is of the greatest importance to treat the condition of collapse which so often accompanies cases of poisoning. This is best accomplished by placing the patient in a warm bed, with hot-water bottles to the extremities, and administering an emema of an ounce of brandy with two ounces of warm water or beef tea.

ANTIDOTES, ETC.

ACID CARBOLIC.

Olive and Castor Oil, Stomach Pump, and Emetics.

Strong Tea or Coffee to counteract narcotism.

ACID HYDROCYANIC, OR CYANIDE OF POTASSIUM.

A mixture of Proto and Persalt of Iron, with an Alkaline Carbonate.

The Inhalation of *Diluted* Ammonia or Chlorine.

Cold Affusion to head and spine.

℞	Ferri Sulphatis..	..	..	..	gr. 10.
	Tincturæ Ferri Perchloridi	..	fl. dr. j.		
	Aquam	..	..	..	ad fl. oz. j.

Mix. Administer this draught, and immediately afterwards give 20 grains of Carbonate of Potassium dissolved in an ounce of Water.

This will render insoluble 2 grains of pure Hydrocyanic Acid (=110 minims of the dilute Acid of the Pharmacopœia) or 5 grains of Cyanide of Potassium.

Stomach Pump, Artificial Respiration and Galvanism.

ACIDS MINERAL.

Calcined Magnesia or Chalk, with White of Egg, Carron Oil, or Soap-suds followed by Enemata of Beef Tea and Brandy with Tincture of Opium to prevent collapse.

ACID OXALIC, AND SOLUBLE OXALATES.

Chalk, Emetics, Stomach Pump, Ene-
ta of Beef Tea with Brandy and Opium
prevent collapse.

NOTE.—The use of the Stomach Pump is
ended with some danger in cases where there
is much erosion, especially if there be hæmorrhage
from the stomach.

ALCOHOL, ETHER, CHLOROFORM, CHLORAL HYDRATE, AND THE HYDROCARBONS.

Stomach Pump, Emetics, Cold Affusion
to head and spine.

Electro-Magnetism, Artificial Respira-
tion.

CAUSTIC ALKALIES.

Olive Oil, Dilute Acetic Acid or Vinegar.

NOTE.—This treatment is also suitable for
poisoning by Compound Camphor Liniment.

ALKALOIDS.

(ACONITINE, ATROPINE, STRYCHNINE.)

Emetics and Stomach Pump. No
reliable antidote.

Chloral Hydrate has proved useful in
some cases of poisoning by Strychnine.

TARTARATED ANTIMONY.

(TARTAR EMETIC.)

Tannic Acid, Catechu, Decoction of Yellow Bark or other Vegetable Astringents. Recently precipitated Peroxide of Iron (see Arsenic).

ANTIMONY, CHLORIDE OF.

(BUTTER OF ANTIMONY.)

Magnesia, Carbonate of Sodium.

ARSENIC AND ARSENICAL COMPOUNDS

Recently precipitated Peroxide of Iron Carron Oil, Emetics, Stomach Pump, Artificial Respiration.

℞	Liquoris Ferri Perchloridi	..	fl. oz. x.
	Sodii Carbonatis	.. ..	.. oz. 4.
	Aquam	.. ..	ad O ij.

Mix.

One fluid ounce of this mixture will render 1 grain of Arsenic insoluble.

BARIUM, SOLUBLE SALTS OF.

Sulphate of Magnesium or Sulphate of Sodium.

BELLADONNA AND ITS SALTS.

Stomach Pump and Emetics.

CANTHARIDES.

Emetics or Stomach Pump, followed by Castor Oil and Opium. There is no antidote, but Carron Oil and Albumen may be given when the Poison has been removed.

COMPOUND CAMPHOR LINIMENT.

See Note to Caustic Alkalies.

COPPER, SOLUBLE SALTS OF
Emetics, Albumen, Iron Filings.

IODINE.

Albumen or Milk, with Flour and Water. Thin Starch Paste. A very dilute solution of Caustic Alkali or Alkaline carbonate, such as common Washing Soda. Solution of Hyposulphite of Sodium.

LEAD, SOLUBLE SALTS OF.

Sulphate of Sodium, Sulphate of Magnesium, Albumen, Emetics, and Purgatives, followed by Opium.

LIME, CHLORIDE OF.

Emetics, Albumen, Milk, Flour, Olive Oil.

MERCURY, SOLUBLE SALTS OF.

Albumen, Flour or Milk, Emetics. Four grains of Corrosive Sublimate require the White of *one* Egg only, as the Albumen must not be in excess.

OPIUM AND MORPHINE.

Emetics, Stomach Pump, strong Tea or Coffee, External Stimulants, Cold Affusion, Electro-Magnetism, *Compelled Exertion*, Artificial Respiration, and Sulphate of Atropine $\frac{1}{60}$ of a grain (subcutaneously) to be repeated if necessary.

PARAFFIN.

As for Carbolic Acid.

PHOSPHORUS.

Magnesia with Mucilage and Aromatic Spirit of Ammonia, followed by Oil of Turpentine.

NITRATE OF SILVER.

Common Salt (Chloride of Sodium),
Umen, Milk, Emetics.

STRYCHNINE.

See Alkaloids.

SULPHURETTED HYDROGEN OR THE
ALKALINE SULPHIDES.

Dilute Solution of Chlorinated Soda or
Lime (Bleaching Liquids), followed by
the treatment of Ordinary Irritant
Poisoning.

TABLE

*Shewing the Proportion of active Ingredients
contained in some important Preparations.*

* Denotes those Preparations peculiar to the
Middlesex Hospital Pharmacopœia.

ACONITINE.

Unguentum Aconitinæ contains gr. 8
Aconitine in 1 ounce.

ANTIMONY.

Vinum Antimoniale contains gr. 1
Tartar Emetic in fl. dr. iv.

ARSENIC.

Liquor Arsenii et Hydrargyri Iodici
(Donovan's) contains about 1 per cent
of Teriodide of Arsenic and 1 per cent
of Red Iodide of Mercury.

Liquor Arsenicalis contains 1 per cent.
Arsenious Acid.

Uor Arsenici Hydrochloricus contains
per cent. of Arsenious Acid.

Uor Sodii Arseniatis contains 1 per
cent. of dried Arseniate of Sodium.

ATROPINE.

Unguentum Atropinæ contains gr. 8 of
Atropine in oz. 1.

Uor Atropinæ Sulphatis contains 1 per
cent. of Sulphate of Atropine.

CANNABIS INDICA.

Uctura Cannabis Indicæ contains gr. 1
of Extract in min. xx.

DIGITALIS.

Uctura Digitalis contains about gr. 1 of
dried leaves in min. viij.

Usum Digitalis contains about gr. 1 of
dried leaves in min. clx.

IODINE.

Uimentum Iodi contains about gr. 54½
of Iodine in fl. oz. j.

Ugmentum Iodi contains about gr. 30
of Iodine in fl. oz. j.

Liquor Iodi contains about gr. 20
Iodine in fl. oz. j.

Tinctura Iodi contains about gr. 11
Iodine in fl. oz. j.

IODIDE OF IRON.

Pilula Ferri Iodidi contains about gr.
of Iodide of Iron in gr. 3.

Syrupus Ferri Iodidi contains about gr.
of Iodide of Iron in fl. dr. j.

MERCURY.

Unguentum Hydrargyri contains gr. 1
Metallic Mercury in gr. 2.

Hydrargyrum cum Cretâ contains gr. 1
Metallic Mercury in gr. 3.

Pilula Hydrargyri contains gr. 1
Metallic Mercury in gr. 3.

PERCHLORIDE OF MERCURY.

Liquor Hydrargyri Perchloridi contains
gr. 1 of Perchloride in fl. oz. ij.

*Gargarisma Hydrargyri Perchloridi con-
tains gr. 1 in fl. oz. v.

SUBCHLORIDE OF MERCURY.

Pilula Hydrargyri Subchloridi Compos-
contains gr. 1 of Calomel in gr. 5.

NUX VOMICA.

Actura Nucis Vomicae contains gr. 1 of the Alkaloids of Nux Vomica in one ℥. oz.

STRYCHNINA.

Quor Strychninae contains 1 per cent. of Strychnine.

OPIUM.

Ula Saponis Composita contains gr. 1 of Opium in gr. 6.

Ula Plumbi Composita contains gr. 1 of Opium and gr. 6 Acetate of Lead in gr. 8.

Uvis Ipecacuanhæ Compositus contains gr. 1 of Opium in gr. 10.

Uvis Opii Compositus contains gr. 1 of Opium in gr. 10.

Actura Opii contains gr. 1 of Opium in min. xivss.

Uvis Kino Compositus contains gr. 1 of Opium in gr. 20.

Ula Ipecacuanhæ cum Scillâ contains gr. 1 of Opium in gr. 22.

Uvis Cretæ Aromaticus cum Opio contains gr. 1 of Opium in gr. 40.

Confectio Opii contains gr. 1 of Opium in
gr. 40.

Tinctura Opii Ammoniata contains gr.
Opium in min. 96.

Tinctura Camphoræ Composita contains
gr. 1 of Opium in fl. oz. ss.

EXTRACT OF OPIUM.

Extractum Opii, gr. 2=about gr. 3 of
Powdered Opium.

Extractum Opii Liquidum contains gr.
of Extract in min. xxij.

Vinum Opii contains gr. 1 of Extract in
min. xxij.

Trochisci Opii contains gr. $\frac{1}{10}$ in each
Lozenge.

TINCTURE OF OPIUM.

Enema Opii contains min. xxx. of Tincture
in each Enema=about gr. 2 of Opium

Linimentum Opii contains fl. oz. j. of
Tincture in fl. oz. ij.

ACETATE OF MORPHINE.

Liquor Morphinæ Acetatis contains 1 per
cent. of Acetate of Morphine.

*Injectio Morphinæ (Mid. H.P.) contains
gr. 1 of Acetate of Morphine in min. xij

Injectio Morphinae Hypodermica fortior contains gr. j. of Acetate of Morphine in min. vj.

Injectio Morphinae Hypodermica (B.P.) contains gr. 1 of Acetate of Morphine in min. x.

HYDROCHLORATE OF MORPHINE.

Quor Morphinae Hydrochloratis contains 1 per cent. of Hydrochlorate of Morphine.

Suppositoria Morphinae contain gr. $\frac{1}{2}$ of Hydrochlorate of Morphine in each Suppository.

Lozisci Morphinae contain gr. $\frac{1}{36}$ of Hydrochlorate of Morphine in each Lozenge.

Lozisci Morphinae et Ipecacuanhae contain gr. $\frac{1}{36}$ of Hydrochlorate of Morphine and gr. $\frac{1}{12}$ of Ipecacuanha in each Lozenge.

PHOSPHORUS.

Tablula Phosphori contains about gr. 1 of Phosphorus in gr. 90.

Emulum Phosphoratum contains about gr. 1 of Phosphorus in min. 100.

TABLE

For Preparing Effervescing Draughts.

	Acidi Citrici.	Acidi Tartarici.	Succi Limonis.
Ammonii Carbonatis, gr. 20 =	gr. 24	25	fl. dr. vj.
Magnesii " "	gr. 29	31	fl. dr. viij $\frac{1}{4}$.
Potassii " "	gr. 17	18	fl. dr. iv $\frac{1}{4}$.
" Bicarbonatis "	gr. 14	15	fl. dr. iij $\frac{1}{2}$.
Sodii " "	gr. 17	18	fl. dr. iv $\frac{1}{4}$.

POSOLOGICAL TABLE.

Ages.	Proportional Quantities.	Doses.
For an Adult	Suppose the Dose to be One	Or 60 grs.
Under 1 year	Will require only $\frac{1}{12}$	„ 5 „
2 years	„ „ „ $\frac{1}{8}$	„ $7\frac{1}{2}$ „
3 „	„ „ „ $\frac{1}{6}$	„ 10 „
4 „	„ „ „ $\frac{1}{4}$	„ 15 „
7 „	„ „ „ $\frac{1}{3}$	„ 20 „
14 „	„ „ „ $\frac{1}{2}$	„ 30 „
20 „	The full Dose	„ 60 „

TABLE OF DOSES.

Acetici diluti	.. ..	fl. dr. j. to fl. dr. ij.
Benzoici	.. ..	gr. 5 to gr. 15.
Carbolici	.. ..	gr. 1 to gr. 3.
Gallici	.. ..	gr. 2 to gr. 10, or more.
Hydrobromici diluti	.. ..	min. xv. to min. l.
Hydrochlorici diluti	.. ..	min. v. to min. xx.

Acidi Hydrocyanici diluti ..	min. ij. to min. v.
„ Lactici diluti	fl. dr. ss. to fl. dr.
„ Nitrici diluti	min. v. to min. x.
„ Nitro-Hydrochlorici diluti	min. v. to min. x.
„ Phosphorici diluti ..	min. x. to min. xx.
„ Salicylici	gr. 5 to gr. 30.
„ Sulphurici Aromatici..	min. v. to min. x.
„ „ diluti	min. v. to min. x.
„ Sulphurosi	fl. dr. ss. to fl. dr.
„ Tannici	gr. 2 to gr. 10.
Aloës Barbadosensis..	gr. $\frac{1}{2}$ to gr. 2.
„ Socotrinæ	gr. $\frac{1}{2}$ to gr. 2.
Aluminis	gr. 10 to gr. 20.
Ammonii Benzoätis	gr. 10 to gr. 20.
„ Bromidi	gr. 5 to gr. 20.
„ Carbonatis	gr. 3 to gr. 10.
„ Chloridi	gr. 5 to gr. 20.
Amyl Nitritis, by inhala- tion	min. ij. to min. v.
„ „ in mixtures ..	min. ss. to min.
Antimonii Tartarati—	
As a Diaphoretic and } Expectorant	gr. $\frac{1}{16}$ to gr. $\frac{1}{8}$.
As an Emetic	gr. 1 to gr. 2.
Antifebrin	gr. 2 to gr. 10.
Antipyrin	gr. 10 to gr. 30.
Apomorphinæ Hydrochloratis (Hypodermically)—	
As an Emetic	gr. $\frac{1}{10}$ to gr. $\frac{1}{4}$.
Argenti Nitratis	gr. $\frac{1}{6}$ to gr. $\frac{1}{3}$.
„ Oxidi	gr. $\frac{1}{2}$ to gr. 2.

ropinæ Sulphatis—	
Hypodermically)	gr. $\frac{1}{120}$ to gr. $\frac{1}{60}$.
mithi Carbonatis	gr. 5 to gr. 20.
„ Citratis	gr. 2 to gr. 5.
„ et Ammonii Citratis	gr. 2 to gr. 5.
„ Oxidi	gr. 5 to gr. 15.
„ Subnitratis	gr. 5 to gr. 20.
racis	gr. 5 to gr. 40.
tyl-Chloral Hydratis ..	gr. 5 to gr. 15.
feinæ.. ..	gr. 1 to gr. 5.
„ Citratis	gr. 2 to gr. 10.
cii Chloridi	gr. 3 to gr. 10.
„ Hypophosphitis ..	gr. 5 to gr. 10.
cis Sulphuratae	gr. $\frac{1}{10}$ to gr. 1.
mphoræ	gr. 1 to gr. 10.
osici Pulveris	gr. $\frac{1}{2}$ to gr. 1.
rii Oxalatis	gr. 1 to gr. 2.
loral Hydratis	gr. 5 to gr. 30.
loroformi	min. j. to min. v.
achonidinæ Sulphatis ..	gr. 1 to gr. 10.
achoninæ Sulphatis ..	gr. 1 to gr. 10.
cainæ Hydrochloratis ..	gr. $\frac{1}{5}$ to gr. 1.
As a local anæsthetic, by painting or in a spray	Solutions varying from 1 to 20 per cent.
For Ophthalmic operations		A 2 or 4 per cent. solution dropped into the eye, or the lamellæ (gr. $\frac{1}{200}$), may be used.
leinæ	gr. $\frac{1}{4}$ to gr. 2.

Confectionis Opii	gr. 5 to gr. 20.
„ Piperis	gr. 60 to gr. 120.
„ Scammonii	gr. 10 to gr. 30.
„ Sennæ	gr. 60 to gr. 120.
„ Sulphuris	gr. 60 to gr. 120.
„ Terebinthinæ	gr. 60 to gr. 120.
Copaibæ	min. xx. to fl. dr.
Creasoti	min. j. to min. i.
Cretæ Præparatæ	gr. 10 to gr. 60.
Croton - Chloral Hydratis	} gr. 5 to gr. 15.
(vide Butyl-Chloral Hydratis)	
Cubebæ Pulveris	gr. 30 to gr. 120.
Cupri Sulphatis	gr. $\frac{1}{4}$ to gr. 2.
Cusso	oz. $\frac{1}{4}$ to oz. $\frac{1}{2}$.
Decocti Aloës Compositi	fl. oz. ss. to fl. oz.
„ Cinchonæ	fl. oz. j. to fl. oz.
„ Granati Radicis	fl. oz. ij. to fl. oz.
„ Hæmatoxyli	fl. oz. j. to fl. oz.
„ Pareiræ	fl. oz. j. to fl. oz.
„ Sarsæ	fl. oz. ij. to fl. oz.
„ „ Compositi	fl. oz. ij. to fl. oz.
„ Scoparii	fl. oz. ij. to fl. oz.
„ Taraxaci	fl. oz. ij. to fl. oz.
Digitalis Foliorum Pulveris	gr. $\frac{1}{2}$ to gr. $1\frac{1}{2}$.
Elaterini	gr. $\frac{1}{40}$ to gr. $\frac{1}{10}$.
Elaterii	gr. $\frac{1}{16}$ to gr. $\frac{1}{2}$.
Enematis Aloës	fl. oz. x. = gr.
	Aloës.
„ Asafœtidæ	fl. oz. iv.
„ Magnesii Sulphatis	fl. oz. xvj. = oz.
	Magnesii Sulph.

Enematis Opii	fl. oz. ij. = min.
	xxx. Tinct. Opii.
Ergotæ	gr. 20 to gr. 30.
Ergotini (Hypodermically) ..	gr. 2 to gr. 5.
Extracti Aconiti	gr. $\frac{1}{4}$ to gr. 1.
„ Aloës Barbadosis ..	gr. $\frac{1}{2}$ to gr. 2.
„ „ Socotrinæ ..	gr. $\frac{1}{2}$ to gr. 2.
„ Belæ Liquidi	fl. dr. j. to fl. dr. ij.
„ Belladonnæ	gr. $\frac{1}{4}$ to gr. 1.
„ „ Alcoholici	gr. $\frac{1}{16}$ to gr. $\frac{1}{4}$.
„ Cannabis Indicæ ..	gr. $\frac{1}{4}$ to gr. 1.
„ Cascaræ Sagradæ ..	gr. 2 to gr. 8.
„ „ „ Liq.	fl. dr. ss. to fl. dr. ij.
„ Cimicifugæ Liquidi	min. iij. to min. xxx.
„ Cinchonæ Liquidi ..	min. v. to min. x.
„ Cocæ Liquidi	fl. dr. ss. to fl. dr. ij.
„ Colchici	gr. $\frac{1}{2}$ to gr. 2.
„ „ Acetici ..	gr. $\frac{1}{2}$ to gr. 2.
„ Colocynthis Com-	
positi	gr. 3 to gr. 10.
„ Conii	gr. 2 to gr. 6.
„ Ergotæ Liquidi ..	min. x. to min. xxx.
„ Filicis Liquidi ..	min. xxx. to fl. dr. j.
„ Gelsemii Alcoholici	gr. $\frac{1}{2}$ to gr. 2.
„ Hæmatoxyli	gr. 10 to gr. 30.
„ Hyoscyami	gr. 5 to gr. 10.
„ Jaborandi	gr. 2 to gr. 10.
„ Jalapæ	gr. 5 to gr. 15.
„ Krameriæ	gr. 5 to gr. 20.
„ Lactuæ	gr. 5 to gr. 15.
„ Lupuli	gr. 5 to gr. 15.

Extracti Nucis Vomicae	..	gr. $\frac{1}{4}$ to gr. 1.
„ Opii.. ..	..	gr. $\frac{1}{4}$ to gr. 1.
„ „ Liquidi ..	..	min. v. to min. xxx.
„ Papaveris ..	..	gr. 2 to gr. 5.
„ Pareiræ ..	..	gr. 10 to gr. 30.
„ „ Liquidi ..	..	fl. dr. ss. to fl. dr. ij.
„ Physostigmatis ..	..	gr. $\frac{1}{16}$ to gr. $\frac{1}{4}$.
„ Rhamni Frangulæ		gr. 15 to gr. 60.
„ „ „ Liq.		fl. dr. j. to fl. dr. iv.
„ Stramonii ..	..	gr. $\frac{1}{4}$ to gr. $\frac{1}{2}$.
„ Taraxaci ..	..	gr. 5 to gr. 30.
„ „ „ Liquidi ..	..	min. xv. to fl. dr. ij.
Fellis Bovini Purificati	..	gr. 5 to gr. 10.
Ferri Arseniatis ..	..	gr. $\frac{1}{16}$ to gr. $\frac{1}{2}$.
„ Carbonatis Saccha-		
ratae .. ..	..	gr. 5 to gr. 30.
„ et Ammonii Citratis ..	..	gr. 5 to gr. 10.
„ et Quininæ „ ..	..	gr. 5 to gr. 10.
„ Peroxidi Hydrati ..	..	gr. 5 to gr. 30.
„ Phosphatis .. ..	..	gr. 5 to gr. 10.
„ Redacti .. ..	..	gr. 1 to gr. 5.
„ Sulphatis .. ..	..	gr. 1 to gr. 5.
„ „ Exsiccatæ ..	..	gr. $\frac{1}{2}$ to gr. 3.
„ Tartarati .. ..	..	gr. 5 to gr. 10.
Glycerini .. ..	..	fl. dr. j. to fl. dr. ij.
„ Acidi Carbolici ..	..	min. v. to min. x.
		= about gr. 1 to
		gr. 2.
„ „ Gallici .. ..	..	min. x. to fl. dr. j.
		= about gr. 2 to
		gr. 12.

Glycerini Acidi Tannici ..	min. x. to fl. dr. j.
	= about gr. 2 to gr. 12.
Guaiaci Resinæ Pulveris ..	gr. 10. to gr. 30.
Guaranæ	gr. 10 to gr. 60.
Hydrargyri cum Cretâ ..	gr. 3 to gr. 8.
„ Iodidi Rubri ..	gr. $\frac{1}{32}$ to gr. $\frac{1}{8}$.
„ „ Viridis ..	gr. 1 to gr. 3.
„ Perchloridi ..	gr. $\frac{1}{16}$ to gr. $\frac{1}{8}$.
„ Subchloridi ..	gr. $\frac{1}{2}$ to gr. 5.
Hypococcyaminæ Sulphatis (Hypodermic Injection) ..	gr. $\frac{1}{20}$ to gr. $\frac{1}{40}$.
Infusi Anthemidis	fl. oz. j. to fl. oz. iv.
„ Amantii	fl. oz. j. to fl. oz. ij.
„ „ Compositi ..	fl. oz. j. to fl. oz. ij.
„ Buchu	fl. oz. j. to fl. oz. ij.
„ Calumbæ	fl. oz. j. to fl. oz. ij.
„ Caryophylli	fl. oz. j. to fl. oz. ij.
„ Cascarillæ	fl. oz. j. to fl. oz. ij.
„ Catechu	fl. oz. j. to fl. oz. ij.
„ Chirataë	fl. oz. j. to fl. oz. ij.
„ Cinchonæ Acidi	fl. oz. j. to fl. oz. ij.
„ Cuspariæ	fl. oz. j. to fl. oz. ij.
„ Cusso	fl. oz. iv. to fl. oz. viij.
„ Digitalis	fl. dr. ij. to fl. dr. iv.
„ Ergotæ	fl. oz. j. to fl. oz. ij.
„ Gentianæ Simplicis ..	fl. oz. j. to fl. oz. ij.
„ „ Compositi ..	fl. oz. j. to fl. oz. ij.
„ Jaborandi	fl. oz. j. to fl. oz. ij.
„ Krameriæ	fl. oz. j. to fl. oz. ij.
„ Lini	ad libitum.
„ Lupuli	fl. oz. j. to fl. oz. ij.

Infusi Maticæ	fl. oz. j. to fl. oz. iij.
„ Quassiæ	fl. oz. j. to fl. oz. iij.
„ Rhei	fl. oz. j. to fl. oz. iij.
„ Rosæ Acidi.	fl. oz. j. to fl. oz. iij.
„ Senegæ	fl. oz. j. to fl. oz. iij.
„ Sennæ	fl. oz. j. to fl. oz. iij.
„ Serpentariæ	fl. oz. j. to fl. oz. iij.
„ Uvæ Ursi	fl. oz. j. to fl. oz. iij.
„ Valerianæ	fl. oz. j. to fl. oz. iij.
Injectionis Apomorphinæ Hypodermicæ (contains gr. j. in min. 50)	} min. ij. to min. viij.
Injectionis Ergotini Hypo- dermicæ (contains about gr. j. in min. iij.)	
Injectionis Morphinæ Hy- podermicæ B. P. (contains gr. j. in min. x.)	} min. j. to min. v.
Injectionis Morphinæ Hy- podermicæ Mid. H. P. (contains gr. j. in min. xij.)	
Injectionis Morphinæ Hy- podermicæ Fort. (contains gr. j. in min. vj.)	} *min. ss. to min. iij.
Injectionis Morphinæ et Atropinæ Hypodermicæ (contains gr. $\frac{1}{4}$ of Acetate of Morphine and gr. $\frac{1}{20}$ of Sulphate of Atropine in min. iij.)	
Iodi	gr. $\frac{1}{2}$, gradually in- creased.

Iodoformi	gr. $\frac{1}{2}$ to gr. 3.
Ipecacuanhæ—	
As an Expecto- rant	gr. $\frac{1}{2}$ to gr. 2.
As an Emetic	gr. 15 to gr. 30.
Jalapæ Pulveris	gr. 10 to gr. 30.
„ Resinæ	gr. 2 to gr. 5.
Kamalæ	gr. 30 to oz. $\frac{1}{4}$.
Kino	gr. 10 to gr. 30.
Liquoris Ammonii Acetatis	fl. dr. ij. to fl. dr. vj.
„ „ Citratis ..	fl. dr. ij. to fl. dr. vj.
„ Arsenicalis	min. ij. to min. viij.
„ Arsenici Hydrochlo- rici	min. ij. to min. viij.
„ Arsenii et Hydrar- gyri Iodidi (Don- ovan's Solution) }	min. x. to min. xxx.
„ Atropinæ Sulphatis	min. j. to min. iv.
„ Bismuthi et Ammo- nii Citratis	fl. ss. to fl. dr. j.
„ Calcii Chloridi	min. xv. to min. l.
„ Calcis	fl. oz. j. to fl. oz. iv.
„ „ Chlorinatae ..	min. x. to min. xx.
„ „ Saccharati ..	min. xv. to fl. dr. j.
„ Chlori	min. x. to min. xx.
„ Ferri Acetatis	min. x. to min. xxx.
„ „ Dialysati	min. x. to min. xxx.
„ „ Perchloridi ..	min. x. to min. xxx.
„ „ Pernitratis ..	min. x. to min. xl.
„ Hydrargyri Perchlo- ridi	fl. dr. ss. to fl. dr. ij.
„ Lithiæ Effervescentis	fl. oz. v. to fl. oz. x.
„ Magnesi Carbonatis	fl. oz. j. to fl. oz. ij.
„ „ Citratis ..	fl. oz. v. to fl. oz. x.

Liquoris	Morphinæ Acetatis	min. x. to fl. dr. j.
„	„ Bimeconatis	min. v. to min. xl.
„	„ Hydro-	
	chloratis	min. v. to fl. dr. j.
„	Opii Sedativi	min. v. to min. xxx.
„	Potassæ	min. xv. to fl. dr. j.
„	Potassii Permanga-	
	natis	fl. dr. ij. to fl. dr. iv.
„	Sodæ Chlorinatæ ..	min. x. to min. xx.
„	Sodii Arseniatis ..	min. v. to min. x.
„	Strychninæ Hydro-	
	chloratis	min. iiij. to min. viij.
Lithii	Carbonatis	gr. 3 to gr. 6.
„	Citratis	gr. 5 to gr. 10.
Magnesiæ	Levis	gr. 10 to gr. 60.
„	Ponderosæ	gr. 10 to gr. 60.
Magnesii	Carbonatis Levis ..	gr. 10 to gr. 60.
„	„ Ponderosæ	gr. 10 to gr. 60.
„	Sulphatis	gr. 30 to oz. $\frac{1}{2}$.
Menthol ..	.. ..	gr. $\frac{1}{2}$ to gr. 2.
Misturæ	Ammoniaci	fl. oz. ss. to fl. oz. j.
„	Creasoti	fl. oz. j. to fl. oz. ij.
„	Cretæ	fl. oz. j. to fl. oz. ij.
„	Ferri Aromaticæ ..	fl. oz. j. to fl. oz. ij.
„	„ Compositæ ..	fl. oz. j. to fl. oz. ij.
„	Guaiaci	fl. oz. ss. to fl. oz. ij.
„	Scammonii	fl. oz. j. to fl. oz. iiij.
„	Sennæ Compositæ ..	fl. oz. j. to fl. oz. iss.
Morphinæ	Acetatis	gr. $\frac{1}{12}$ to gr. $\frac{1}{2}$.
„	Hydrochloratis ..	gr. $\frac{1}{12}$ to gr. $\frac{1}{2}$.
„	Sulphatis	gr. $\frac{1}{12}$ to gr. $\frac{1}{2}$.
Nitroglycerini	.. ..	gr. $\frac{1}{100}$.

Nitroglycerini Liquoris (con-	} min. j.
tains 1 per cent.) ..	
„ Tabellæ (con-	} 1 or 2 tablets.
tain $\frac{1}{100}$ gr.)	
Nucis Vomicae	gr. 1 to gr. 3.
Oleo-Resinae Cubebæ	min. v. to min. xxx.
Olei Copaibæ	min. v. to min. xx.
„ Crotonis	min. $\frac{1}{3}$ to min. j.
„ Morrhuæ	fl. dr. j. to fl. dr. iv.
„ Olivæ	fl. dr. j. to fl. dr. viij.
„ Ricini	fl. dr. j. to fl. dr. iv.
„ Terebinthinæ—	
As an Anthelmintic ..	fl. dr. ij. to fl. dr. iv.
As a Diuretic	min. v. to min. xx.
Opii Pulveris	gr. $\frac{1}{4}$ to gr. 2.
Oxymellis Scillæ	fl. ss. to fl. dr. ij.
Pepsin	gr. 2 to gr. 5.
Pilocarpinae Nitratis—	
(By the mouth)	gr. $\frac{1}{20}$ to gr. $\frac{1}{2}$.
(Hypodermically)	gr. $\frac{1}{10}$ to gr. $\frac{1}{3}$.
Pilulæ Ferri Carbonatis ..	gr. 5 to gr. 20.
„ Hydrargyri	gr. 3 to gr. 8.
„ Plumbi cum Opio	gr. 2 to gr. 4.
„ Saponis Compositæ ..	gr. 3 to gr. 5.
Plumbi Acetatis	gr. 1 to gr. 4.
Podophylli Resinae	gr. $\frac{1}{4}$ to gr. 1.
Potassii Acetatis	gr. 10 to gr. 60.
„ Bicarbonatis	gr. 10 to gr. 40.
„ Bromidi	gr. 5 to gr. 30.
„ Carbonatis	gr. 10 to gr. 30.
„ Chloratis	gr. 5 to gr. 15.

Potassii Citratis	.. .. .	gr. 20 to gr. 60.
„ Iodidi	.. .. .	gr. 3 to gr. 15.
„ Nitratis	.. .. .	gr. 5 to gr. 15.
„ Permanganatis	.. .. .	gr. 1 to gr. 5.
„ Sulphatis	.. .. .	gr. 15 to gr. 60.
„ Tartratis	.. .. .	gr. 60 to oz. $\frac{1}{2}$.
„ „ Acidæ	.. .. .	gr. 20 to gr. 60.
Pulveris Antimonialis	.. .. .	gr. 3 to gr. 5.
„ Catechu Compositi	.. .. .	gr. 20 to gr. 40.
„ Cretæ Aromatici	.. .. .	gr. 10 to gr. 60.
„ „ „ cum Opio	.. .. .	gr. 10 to gr. 40.
„ Elaterini Compositi	} gr. $\frac{1}{2}$ to gr. 5.	
(contains gr. 1 of Elaterine in gr. 40)		
„ Glycyrrhizæ Compositi	.. .. .	gr. 30 to gr. 60.
„ Ipecacuanhæ Compositi	.. .. .	gr. 5 to gr. 15.
„ Jalapæ Compositi	.. .. .	gr. 20 to gr. 60.
„ Kino Compositi	.. .. .	gr. 5 to gr. 20.
„ Rhei Compositi	.. .. .	gr. 20 to gr. 60.
„ Scammonii Compositi	.. .. .	gr. 10 to gr. 20.
Quininæ Hydrochloratis	.. .. .	gr. 1 to gr. 10.
„ Sulphatis, as a Tonic	.. .. .	gr. 1 to gr. 10.
„ „ as an Antipyretic	.. .. .	gr. 10 to gr. 30.
Salicini	.. .. .	gr. 3 to gr. 20.
Santonini	.. .. .	gr. 2 to gr. 6.
Scammoniaæ	.. .. .	gr. 5 to gr. 10.
Scammonii Resinæ	.. .. .	gr. 3 to gr. 8.
Scillæ Pulveris	.. .. .	gr. 1 to gr. 3.

pis, as an Emetic	From a dessert- spoonful to a tablespoonful.
e Tartratæ	oz. $\frac{1}{4}$ to oz. $\frac{1}{2}$.
i Arseniatis	gr. $\frac{1}{16}$ to gr. $\frac{1}{8}$.
Bicarbonatis	gr. 10 to gr. 60.
Bromidi	gr. 10 to gr. 30.
Carbonatis	gr. 5 to gr. 30.
Hypophosphitis	gr. 5 to gr. 10.
Hyposulphitis	gr. 10 to gr. 60.
Iodidi	gr. 3 to gr. 10.
Phosphatis	oz. $\frac{1}{4}$ to oz. 1.
Salicylatis	gr. 10 to gr. 30.
Sulphocarbolatis	gr. 10 to gr. 15.
Valerianatis	gr. 1 to gr. 5.
itûs Ætheris	min. xx. to fl. dr. j.
, „ Nitrosi	fl. dr. ss. to fl. dr. j.
, Ammoniaë Aromatici	fl. dr. ss. to fl. dr. j.
, „ Foetidæ	fl. dr. ss. to fl. dr. j.
, Armoraciæ Compositi	fl. dr. j. to fl. dr. ij.
, Camphoræ	min. x. to min. xxx.
, Chloroformi	min. x. to fl. dr. j.
chninæ	gr. $\frac{1}{30}$ to gr. $\frac{1}{2}$.
ei Belladonnæ	min. v. to min. xv.
Conii	fl. dr. ss. to fl. dr. j.
Hyoseyami	fl. dr. ss. to fl. dr. j.
Scoparii	fl. dr. j. to fl. dr. ij.
Taraxaci	fl. dr. j. to fl. dr. ij.
phuris Sublimati	gr. 20 to gr. 60.
api Chloral (contains 10 gr. in fl. dr. j.)	fl. dr. ss. to fl. dr. ij.
, „ Ferri Iodidi	min. xx. to fl. dr. j.

Syrupi Ferri Phosphatis	..	fl. dr. j.
„ „ „ Compositi	..	fl. dr. j.
„ Papaveris	.. ..	fl. dr. j.
„ Rhei..	.. ..	fl. dr. j. to fl. dr.
„ Scillæ	.. ..	fl. dr. ss. to fl. dr.
„ Sennæ	.. ..	fl. dr. j. to fl. dr.
Terebene	.. ..	min. v. to min. xx
Terebinthinæ Chiaæ	.. ..	gr. 5 to gr. 10.
Theinæ	.. ..	gr. 1 to gr. 5.
Tincturæ Aconiti	.. ..	min. v. to min.
„ Aloës	.. ..	fl. dr. j. to fl. dr.
„ Asafœtidæ	.. ..	fl. dr. ss. to fl. dr.
„ Belladonnæ	.. ..	min. v. to min.
„ Benzoini Compo-		
sitæ	.. ..	fl. dr. ss. to fl. dr.
„ Buchu	.. ..	fl. dr. j. to fl. dr.
„ Calumbæ	.. ..	fl. dr. ss. to fl. dr.
„ Camphoræ Compo-		
sitæ	.. ..	min. xv. to fl. dr.
„ Cannabis Indicæ	..	min. v. to min.
„ Cantharidis	.. ..	min. v. to min.
„ Capsici	.. ..	min. x. to min. x
„ Catechu..	.. ..	fl. dr. ss. to fl. dr.
„ Chirataæ	.. ..	fl. dr. ss. to fl. dr.
„ Chloroformi Com-		
positæ	.. ..	min. x. to min. xx
„ Chloroformi et Mor-		
phinæ	.. ..	min. v. to min.
(10 min. contain—Chlo-		
roform min. $1\frac{1}{4}$, Mor-		
phinæ Hyd. gr. $\frac{1}{48}$,		
Ac. Hydrocyanic dil.		
min. $\frac{5}{8}$, etc., etc.)		

Tincturæ	Cimicifugæ	min. xv. to fl. dr. j.
„	Cinchonæ	fl. dr. ss. to fl. dr. ij.
„	„ Compo-	
	sitæ	fl. dr. ss. to fl. dr. ij.
„	Colchici Seminum	min. x. to min. xxx.
„	Conii	min. xx. to fl. dr. j.
„	Cubebæ.. ..	fl. dr. ss. to fl. dr. ij.
„	Digitalis	min. x. to min. xxx.
„	Ergotæ	min. v. to min. xxx.
„	Ferri Acetatis ..	min. v. to min. xxx.
„	„ Perchloridi	min. v. to min. xxx.
„	Gelsemii	min. v. to min. xx.
„	Gentianæ Compo-	
	sitæ	fl. dr. ss. to fl. dr. ij.
„	Guaiaci Ammonia-	
	tæ	fl. dr. ss. to fl. dr. j.
„	Hyoscyami	fl. dr. ss. to fl. dr. j.
„	Iodi	min. v. to min. xx.
„	Jaborandi	fl. dr. ss. to fl. dr. j.
„	Jalapæ	fl. dr. ss. to fl. dr. ij.
„	Kino	fl. dr. ss. to fl. dr. ij.
„	Krameriaë	fl. dr. ss. to fl. dr. ij.
„	Laricis	min. xx. to min.
		xxx.
„	Lobeliaë.. ..	min. x. to min. xxx.
„	„ Æthereæ..	min. x. to min. xxx.
„	Lupuli	fl. dr. ss. to fl. dr. ij.
„	Nucis Vomicaë ..	min. x. to min. xx.
„	Opii	min. v. to min. xxx.
„	„ Ammoniatæ ..	fl. dr. ss. to fl. dr. j.
„	Podophylli	min. xv. to fl. dr. j.
„	Quininæ	fl. dr. ss. to fl. dr. ij.

Tincturæ	Quininæ Ammoniatæ	fl. dr. ss. to fl. dr. ij.
„	Rhei—	
	As a Stomachic	fl. dr. j. to fl. dr. ij.
	As a Purgative	fl. dr. iv. to fl. dr. viij.
„	Scillæ	min. x. to min. xxx.
„	Senegæ	fl. dr. ss. to fl. dr. ij.
„	Sennæ	fl. dr. j. to fl. dr. iv.
„	Serpentariæ	fl. dr. ss. to fl. dr. ij.
„	Stramonii	min. x. to min. xxx.
„	Strophanthi	min. ij. to min. x.
„	Valerianæ	fl. dr. j. to fl. dr. ij.
„	„ Ammoniatæ	fl. dr. ss. to fl. dr. j.
„	Veratri Viridis	min. v. to min. xx.
„	Zingiberis	min. xv. to fl. dr. j.
Vini	Aloës	fl. dr. j. to fl. dr. ij.
„	Antimonialis	min. v. to fl. dr. j.
„	Colchici	min. x. to min. xxx.
„	Ferri	fl. dr. j. to fl. dr. iv.
„	„ Citratis	fl. dr. j. to fl. dr. iv.
„	Ipecacuanhæ—	
	As an Expectorant	min. v. to min. xl.
	As an Emetic	fl. dr. iiij. to fl. dr. vj.
„	Quininæ	fl. oz. ss. to fl. oz. j.
„	Rhei	fl. dr. j. to fl. dr. ij.
Zinci	Acetatis—	
	As a Tonic	gr. 1 to gr. 2.
	As an Emetic	gr. 10 to gr. 20.
„	Chloridi	gr. $\frac{1}{2}$ to gr. 2.
„	Oxidi	gr. 2 to gr. 10.
„	Sulphatis—	
	As a Tonic	gr. 1 to gr. 3.
	As an Emetic	gr. 10 to gr. 30.
„	Valerianatis	gr. 1 to gr. 3.

IMPERIAL DRINK.

To a lemon sliced upon a dessert-spoonful of cream of tartar, add one pint of boiling water, and a dessert-spoonful of sugar.

LEMONADE.

The same as Imperial, without the cream of tartar.

PEPTONISED FOODS.

PEPTONISED MILK.

Take a pint of milk, dilute it with a quarter of a pint of water, and divide the mixture into two equal portions; heat one portion to the boiling point, and then mix it with the cold portion in a jug provided with a cover; add to this three fluid drachms of pancreatic solution and twenty grains of bicarbonate of soda, and mix well together; set the covered jug aside

in a warm situation for two hours and a half, and then boil the contents for three minutes.

PEPTONISED GRUEL.

To a pint of well-boiled gruel made thick and strong, and allowed to cool to 140° Fahr.,* add four fluid drachms of pancreatic solution, and mix well together; pour the mixture into a jug provided with a cover, and set aside in a warm situation for two hours; then boil the product for three minutes, and, finally, strain.

PEPTONISED MILK-GRUEL.

Gruel, while still boiling hot, is added to an equal quantity of cold milk, in a jug provided with a cover. To each pint of this mixture, three fluid drachms of pancreatic solution, together with twenty grains of bicarbonate of soda, are added, and the whole well stirred. The covered

* This temperature can be estimated with sufficient accuracy, should no suitable thermometer be at hand, by tasting. If too hot to sip without burning the mouth it would entirely destroy the activity of the *Liquor Pancreaticus*, and must be allowed to cool before such addition is made.

jug is then set aside in a warm situation for two hours, the contents boiled for three minutes, and then strained.

PEPTONISED BEEF-TEA.

Mix half a pound of finely minced lean beef with a pint of water and twenty grains of bicarbonate of soda, and simmer gently for one hour and a half. When it has cooled down to 140° Fahr.,* add four fluid drachms of pancreatic solution, and keep the mixture in a warm situation for two hours, agitating it occasionally. Then strain without pressure, and boil the strained liquor for five minutes.

* See note on previous page.

INSTRUCTIONS
FOR
CASE-TAKING
IN THE
MEDICAL WARDS.

INSTRUCTIONS FOR CASE-TAKING IN
THE MEDICAL WARD.

Name: _____ Sex: _____ Age: _____ Residence: _____
Occupation: _____

FAMILY HISTORY.

Parents.—Age of parents. If living, state if they are healthy, or if subject to any and what disease. If dead, state cause of death, and the age they attained.

Brothers and Sisters.—Number. Ages. Diseases. Cause of Death.

Hereditary Taint.—Inquire especially for evidence of following classes of disease in members of family:—phthisis, gout, rheumatism, gonorrhoea, cancer, nervous disorders (e.g., epilepsy, mania, etc.).

INSTRUCTIONS FOR CASE-TAKING IN THE MEDICAL WARDS.

Name.	Sex.	Age.	Residence.
	Occupation.		

FAMILY HISTORY.

Parentage.—Age of parents. If living, state if they are healthy, or if subject to any and what disease. If dead, state causes of death, and the age they attained.

Brothers and Sisters.—Number. Ages. Diseases. Causes of Death.

Hereditary Taint.—Enquire especially for evidence of following classes of disease in members of family:—phthisis, rheumatism, gout, syphilis, cancer, nervous disorders (*e.g.*, epilepsy, mania, etc.).

PREVIOUS HISTORY.

Enumerate previous illnesses, with time of their occurrence. Habitual state of health.

Habits and Mode of Life.—Abstemious or otherwise. Variety of habitual food and drink. Occupation—sedentary or active, how long followed, with or without interruption. Residence, where, and for how long. Climate, damp or dry.

Civil State.—Date of marriage. Number of children, and diseases of children.

N.B.—If a woman, enquire as to date of first appearance and regularity of catamenia, number and date of pregnancies and miscarriages (if any).

PRESENT ILLNESS.

Date and mode of onset; sudden or gradual; and to what cause attributed.

State how long work has been left off, and how long patient has taken to bed.

Enquire as to symptoms, giving them in the order of their occurrence, and their duration. Enquire especially as to rigors, pains (their precise seat and character), appetite, state of bowels and urine, cough,

expectoration, loss of flesh, sweating, muscular weakness, sleep, disorders of special senses, etc.

PRESENT CONDITION.

Record rate of pulse and respirations, and temperature.

Bodily conformation. Stature. Complexion. Temperament.

N.B.—Note any deformity (rickets, spinal curvature, etc.).

Position in bed.

Expression of Face.—Pupils dilated or contracted, equal or unequal; arcus senilis; œdema of conjunctivæ; strabismus.

Colour and condition (dry or moist) of skin and visible mucous membranes, lips, conjunctivæ, finger-nails—whether pale, congested, livid, or jaundiced. Cutaneous eruptions—their character, seat, time of appearance, and duration.

Presence or absence of œdema, noting where it is marked.

Voice. Cough. Expectoration.

SUBJECTIVE SYMPTOMS.

State these as nearly as possible in patient's own words.

Morbid sensations—their seat and character.

Pain.—Time of occurrence—paroxysmal or continuous—character (dull, aching, shooting, etc.),—precise seat,—whether influenced by position or movement.

Numbness. Tingling. Formication.

Diplopia. Dimness of sight. Disorders of hearing, smelling, etc.

Vertigo. Palpitation. Breathlessness (whether on exertion or without).
Fainting.

Sense of heat and cold.

Hunger. Thirst. Nausea. Dysphagia.

OBJECTIVE SYMPTOMS.

CIRCULATORY SYSTEM.

Pulse.—Its rate, volume, regularity, and character [compare pulse at both wrists]; visibility of pulsation and

tortuosity of vessel at wrists, temples, and in supraclavicular regions.

Venous turgescence—pulsation.

HEART.

Inspection.—Position of apex-beat; character and extent of impulse (heaving, undulatory, diffused, etc.); Epigastric pulsation.

Palpation.—Confirm the foregoing. Cardiac thrill (seat of). Friction fremitus.

Percussion.—Area of Cardiac dulness.

Auscultation. — Sounds — character, rhythm, accentuation, doubling, muffling, etc. Murmurs—their relation to the sounds; where best heard, where conducted. Whether audible in carotids, axilla, and back.

Friction — extent, character, and rhythm.

RESPIRATORY SYSTEM.

LARYNX.

Laryngoscopic appearances.

CHEST.

Inspection.—Form, symmetry, prominence of superficial veins, expansion and ele-

vation—note any difference in movement of the two sides. Labourer breathing (dyspnœa, orthopnea). Note any retraction of soft parts in inspiration.

Measurement.—Cyrptometer.

Palpation.—Confirm facts ascertained by inspection. Fremitus—vocal, respiratory, rhonchal, frictional.

Percussion.—Resonance, area, and character; dulness, absolute or relative mark out *precise* limits, and note whether influenced by position—“Cracked-pot sound.”

Auscultation.—Vocal resonance; bronchophony, pectoriloquy, ægophony. Character of respiratory murmur; comparative duration and intensity of inspiration and expiration. [Breath sounds may be vesicular, weak, harsh bronchial, tubular, amphoric, cavernous.]

“Bell-sound” of pneumothorax.

Adventitious Sounds.—Note particularly the regions where they are audible.

- (a) *Moist Sounds or Râles*.—Crepitant, sub-crepitant, crackling (large or small); gurgling. Whether audible with inspiration or expiration, or both; whether modified by coughing or not.
- (b) *Dry Sounds or Rhonchi*.—Sonorous, sibilant.
- (c) *Friction Sounds*.
- (d) Metallic tinkling.

Succussion.—Splashing sound.

[*Note*.—Remark any aneurysmal bruit that may be audible in any part of the chest, describing its precise seat and extent.]

DIGESTIVE SYSTEM.

Tongue.—Shape, size, colour; dry or moist; character and situation of fur. Appearance of papillæ.

Fauces and Tonsils.—Condition of.

Deglutition.—Difficulty in.

Examination of Abdomen.—State of parietes; obesity. Lineæ atrophicæ. Distension or retraction. Note precise region of any swelling. Prominence of superficial veins, and their direction. Condition of umbilicus. Measurements.

Palpation.—Tenderness: its exact seat deep, superficial, local, general. Fluctuation. Gurgling, resistance, abdominal pulsation, tumours. Tâche—characters.

Percussion.—Tympanites. Dulness—exact region, and whether altered change of position. [Hypogastric dulness, sometimes due to distended bladder.]

Auscultation.—Aortic and aneurysmal bruit. Pulsation of foetal heart placental bruit.

Stomach.—Character of Vomit. (See Appendix.) Distension.—Area of resonance, etc.

Intestines.—Character and frequency stools.

Liver.—Area of dulness; outline and surface. Note any irregularity, or local and general enlargement. “Sense of displacement.”

Spleen.—Area of dulness: whether felt below ribs.

NERVOUS SYSTEM.

See “Subjective Symptoms.”

Paralysis.—Partial or general, muscles involved. If of long standing note presence of wasting, contractions, degree of electric irritability. Faradism. Galvanism.

Anæsthesia.—Distribution of.

Hyperæsthesia.—Distribution of.

Altered sensibility to heat and cold.

Spasm.—Tonic, clonic, muscles involved.

Loss of memory, speech—alterations in.

Aphasia.

Reflex irritability—"tendon reflex."

Ophthalmoscopic Examination.

URINARY SYSTEM.

Incontinence. Retention. Frequency and difficulty of micturition. Pain.

For examination of Urine, see Appendix.

APPENDIX.

EXAMINATION OF URINE, SPUTUM, AND
VOMITED MATTERS.

URINE.

Quantity passed in 24 hours. Colour and odour, specific gravity, reaction. Deposits, their colour and character.

Chemical Examination.—Urea, urates, phosphates, chlorides, albumen, pus, blood, bile, mucus, sugar.

Microscopical Examination.—(Note time since urine has been passed), crystals, form and nature; amorphous deposits. Tube casts—their form and character. Epithelium; blood, pus, and mucus corpuscles. Spermatozoa. Bacteria. Foreign bodies.

[N.B.—Make sketches of microscopical appearances.]

Quantitative Estimation of urea; sugar.

SPUTUM.

Character; consistency; colour; odour; aeration. Microscopical characters—pus; blood; elastic tissue.

VOMITED MATTERS.

Reaction; appearance; contents; presence of sarcinæ, etc.

Quantity—when vomited.

Note.—For systematic record in the Hospital Case Book it is convenient to adopt the order of enquiry much as here given. But in “taking a case” it is recommended to examine first the present condition of the patient (p. 91 *et seq.*), and then to enquire into the previous history, etc., as points for such enquiry will necessarily be raised in the examination. It need hardly be pointed out that it is by no means necessary in *every* case to go seriatim and in detail through all the signs here indicated; but it must be borne in mind that often *negative* signs are as valuable in diagnosis as positive.

INSTRUCTIONS

FOR

CASE-TAKING

IN THE

SURGICAL WARDS

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FOR
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CASE-TAKING.

A well-recorded case should embrace *all* the facts bearing on the injury or disease under consideration, and *no others*.

Before subjecting a patient to a prolonged examination, it should be ascertained whether he is in a fit condition to answer questions, and to bear the necessary manipulations. He may be delirious, comatose, or so exhausted as to render any examination highly injurious.

When the patient is unable to answer questions, the friends should be interrogated.

Every case should have this heading—“Disease: Result;” it greatly facilitates subsequent reference.

It need not necessarily be filled in till after the completion of the case.

GENERAL HISTORY.

Name.	Age.	Sex.	Ward and Bed.
Single, married, or widow.			Under whose care.
Residence.			Any obvious lesion or external morbid appearance: <i>e.g.</i> , fractured skull and coma.
Occupation.			
Date of Admission (day of month and year).			

HISTORY OF PRESENT ILLNESS.

How long ill.

When left off work.

How long in bed.

How did it begin—subsequent symptoms in sequence.

What was the cause.

Treatment before admission.

In cases of Accident or Urgency.

Mode of occurrence and nature of accident or injury. Part injured. If a wound, its characters.

Its exact date: in urgent cases stating hour.

Was there consequent insensibility, pallor, coldness of surface, hæmorrhage, vomiting, etc.

Drunk or sober.

Previous treatment.

PREVIOUS HISTORY.

Usual state of health (loss of flesh, weight, colour, etc.).

Previous diseases (dates and duration; if necessary give symptoms), especially as to Phthisis, Syphilis, Hysteria, Malaria, Rheumatic Fever and Gout.

Temperate, or excesses and irregularities.

Food, drink, tobacco, clothes, etc.

Social condition and mode of life.

How long followed present occupation.

Residence at home, abroad, or in India.

Exposure to extremes of weather (heat, cold, wet, etc.).

FAMILY HISTORY.

What diseases are known to run in the family: especially as to Phthisis, Syphilis, Gout, and Cancer.

Diseases of parents and grandparents. Their respective ages and causes of death.

Diseases, etc., of brothers, sisters, and their children.

Matrimonial life (number of children, their diseases, causes of death, etc., miscarriages).

PRESENT STATE.

This part of the case should be taken as soon after admission as possible; and in all cases of *accident* or *urgency*, a short account of the patient's *condition on admission* should be written at once.

Such points as the following are of importance:—

Sensible or insensible.	Drunk or sober.
Pale or florid.	Vomiting or purging.
Degree of illness, the look of pain, etc.	Character of vomit.
Dull, apathetic or excited.	Paralysis (especially as to limbs and face).
	Convulsions, spasms, tremors, etc.

Also the Pulse and Respirations (the number per minute, character). Temperature. Tongue (especially movements, colour, froth, lacerations, etc.). Odour of breath. Pupils (size, and action to light). State of Special Senses. Hæmorrhage. Escape of cerebro-spinal fluid, or blood, from the ear or nose. Sub-conjunctival ecchymosis.

In the event of a patient being brought to the Hospital drunk or senseless, a most important question arises, fraught with all

sorts of disagreeable possibilities, Is he simply drunk—or dying?

In taking the Present State, the first thing is to make a *General Inspection* of the patient, attention being directed also to any obvious special symptoms, such as dyspnœa, cough, vomiting, etc.

Aspect.—Healthy or otherwise. Sensible or insensible. Mental State. Nutrition and conformation. Manner. Paralysis, tremors or rigors. Delirious or prostrated. Confined to bed or about as usual. Decubitus, attitude or gait. Orthopnœa. Position and movements of limbs, etc.

Countenance.—Anæmic, plethoric, cachetic, jaundiced, hectic, cyanotic, pasty, œdema of eyelids, paralysis (partial or general), tic, sordes (lips and gums).

Expression.—Cheerful, melancholic, apathetic, anxious, frightened, drawn as if in pain, 'facies hippocratica,' indicating approaching death.

Eyes.—Open or shut, fixed or oscillating, squint, pupils (size, action to light, etc.), blood vessels, arcus senilis, proptosis.

Skin.—Colour, hot or cold, dry or moist, eruptions, anasarca.

The next step comprises examination by *Interrogation*.

In eliciting the history of the case, it will have been ascertained whether the disease is *acute* or *chronic*—a most important consideration. It has now to be localized or recognized as one of the general diseases. For this purpose ask the following questions:—

(a) What do you complain of?

(b) Where do you feel pain?

By these questions, together with such subsidiary ones as naturally spring from them, the probable seat of the disease is determined.

A concise description of the lesion or diseased part should be given, together with such negative statements as seem likely to have a practical bearing.

Information as to the following points should be taken:—

Pulse.—Frequency. Rhythm:—Regular, irregular, or intermittent.

Volume:—Large, full, small, thready.

Force and tension:—Strong, weak, extinct, soft, hard, wiry, compressible, and incompressible.

Special characters:—Rigid, tortuous, bounding, hammering (Corrigan's), jerky, undulatory, thrilly, and dicrotic.

Respiration.—Frequency, easy or difficult (dyspnœa), orthopnœa, painful, laboured, short or hurried, deep or shallow, abdominal or thoracic.

Temperature.—As recorded by the thermometer, usually in the axilla (normal 98·4 F.).

Tongue.—Moist or dry, clean or furred, its colour, smooth, rough, or fissured, frothy, tremulous, movements, ulcers, or lacerations.

Appetite.—Good, bad, or indifferent, anorexia, thirst, solids or fluids, relish of food, voracity, nausea, vomiting, etc.

Bowels.—Regularity, frequency, nature of motions, constipation, diarrhœa, flatus, and borborygmi. Fæces should be inspected in certain cases.

Urine.—Total amount in 24 hours. (normal 30 to 50 oz.). General appearance and colour, sediments, reaction, sp. gr., albumen (casts), sugar, urates, phosphates, pus, mucus, blood, etc.

Menstruation.—Regularity, how often, how much, nature of discharge, pains.

TREATMENT.

Hygienic, dietetic and medicinal, stimulants, external applications. Prescription should be entered in the margin. An apparatus or instrumentation should be clearly described.

In the event of an operation, note the successive steps, anæsthetic, incision, instruments, hæmorrhage and means for arresting it, number and kind of ligature, unexpected occurrences, dressing, antiseptic precautions, condition of patient on removal to bed and on recovery from anæsthesia, vomiting, etc.

When a diseased part has been removed a description of the morbid appearance should be given.

PROGRESS.

The frequency of the requisite observations will depend on the nature of the case. In very urgent cases, daily or hourly reports should be made; but in chronic cases, one or two observations a week will suffice.

The pulse, respirations, and temperature should be taken every morning and evening in all *acute* cases, especially after an operation—a tabular record being kept.

In noting the progress from time to time the same general plan should be followed as in taking the Present State. Enquiry should be made respecting the pulse, respiration, temperature, tongue, appetite, bowels, pain, sleep, urine, and menstruation.

Any change in the patient's state or new phenomena are to be noted, and the effects of medicines enquired into; regard being paid to the accounts of the patient and the attendants, as well as to the phenomena actually observed by the medical man.

After an operation enquiries should be directed first to the patient's general condition, and secondly to the condition of the wound.

Under the former head look out for headache, malaise, nausea, vomiting, feeling of illness, chills, rigors, feverishness, etc. Such phenomena often give warning of morbid processes commencing in

Menstruation.—Regularity, how often, how much, nature of discharge, pains.

TREATMENT.

Hygienic, dietetic and medicinal, stimulants, external applications. Prescriptions should be entered in the margin. Any apparatus or instrumentation should be clearly described.

In the event of an operation, note the successive steps, anæsthetic, incisions, instruments, hæmorrhage and means for arresting it, number and kind of ligatures, unexpected occurrences, dressing, anti-septic precautions, condition of patient on removal to bed and on recovery from anæsthesia, vomiting, etc.

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The frequency of the requisite observations will depend on the nature of the case. In very urgent cases, daily or hourly reports should be made; but in chronic cases, one or two observations a week will suffice.

The pulse, respirations, and temperature should be taken every morning and evening in all *acute* cases, especially after an operation—a tabular record being kept.

In noting the progress from time to time the same general plan should be followed as in taking the Present State. Enquiry should be made respecting the pulse, respiration, temperature, tongue, appetite, bowels, pain, sleep, urine, and menstruation.

Any change in the patient's state or new phenomena are to be noted, and the effects of medicines enquired into; regard being paid to the accounts of the patient and the attendants, as well as to the phenomena actually observed by the medical man.

After an operation enquiries should be directed first to the patient's general condition, and secondly to the condition of the wound.

Under the former head look out for headache, malaise, nausea, vomiting, feeling of illness, chills, rigors, feverishness, etc. Such phenomena often give warning of morbid processes commencing in

the wound, but as yet invisible to the naked eye.

Under the latter, note the date of each change of dressing and any alterations made; the amount and character of the discharge; oozing or hæmorrhage; condition of edges of wound, their degree of apposition and surrounding inflammation; establishment of suppuration; the process of repair—first intention, granulations and their nature; removal of sutures, ligatures, and drainage tubes.

RESULT.

Its date and nature; patient's condition on leaving hospital—cured, relieved, or not benefited. Left for his home or convalescent institution. In the event of death, give a short account of the phenomena immediately preceding. State whether autopsy or not; if so, give a full account. Having witnessed the case from beginning to end, it is an excellent practice to re-write and condense the notes, with the aid of the new light thus brought to bear, and to add a short commentary on the most noteworthy features.

The Middlesex Hospital.
DIET TABLE, MAY, 1886.

DIETS.	DAILY.	BREAKFAST, 6 A.M.	DINNER, 12 NOON.	SUPPER, 7 P.M.	EXTRAS.
LIQUID	2 pints of Milk. 1 pint of Strong Beef Tea.				Chops, $\frac{1}{2}$ lb. each when trimmed (Mutton or Pork). Steaks: Rump Steak $\frac{1}{2}$ lb., without bone. Chicken, a quarter. Sausages, $\frac{1}{2}$ lb. Rabbit, a quarter. Tripe, $\frac{1}{2}$ lb. Bacon, 3 ozs. Strong Beef Tea, 12 ozs. of clod and sticking of Beef, without bone, to a pint. Jelly Beef Tea, 24 ozs. ditto, ditto. Broth, without Meat, $\frac{1}{2}$ lb. of Neck of Mutton, with bone, to a pint. Chicken Broth, $\frac{1}{2}$ Chicken to a pint. Oysters. Greens. Suet Pudding { 1 oz. of Beef Suet. { 2 ozs. of Flour. Custard Pudding { $\frac{1}{2}$ oz. of Sugar. { 1 pint of Milk. { 2 Eggs.
MILK	10 ozs. Bread.	$\frac{1}{2}$ pint of Milk.	ALTERNATE DAYS. Pudding. Egg. Milk. Sugar. 1 $\frac{1}{2}$ oz. Rice. $\frac{1}{2}$ 1 pint. $\frac{1}{2}$ oz. 1 $\frac{1}{2}$ oz. Sago. $\frac{1}{2}$ 1 pint. $\frac{1}{2}$ oz.	$\frac{1}{2}$ pint of Milk.	Arrowroot. Sago. Oatmeal Gruel, 3 ozs. to a pint. Eggs. Jellies. Oranges. Lemons.
FISH	10 ozs. Bread.	$\frac{1}{2}$ pint of Milk.	8 ozs. of Fish. (Whiting, Haddock, Cod, Plaice, or Brill.) $\frac{1}{2}$ lb. of Potatoes.	$\frac{1}{2}$ pint of Milk and Cocoa.	Wine. Spirits. Draught Ale. Bottled Ale. Porter. Bottled Stout, $\frac{1}{2}$ pints. Ditto, pints.
ORDINARY	10 ozs. Bread.	$\frac{1}{2}$ pint of Milk.	Men, 4 ozs. Women, 3 ozs., Cooked Meat, without bone, 3 days a week roast, 3 days a week boiled, 1 day a week stew, with Vegetables, $\frac{1}{2}$ lb. of Potatoes.	$\frac{1}{2}$ pint of Milk and Cocoa.	STIMULANTS.
MUTTON BROTH ...	10 ozs. Bread.	$\frac{1}{2}$ pint of Milk.	8 ozs. Neck of Mutton, served in 1 pint of Broth, with Vegetables, and 2 ozs. of Barley. $\frac{1}{2}$ lb. of Potatoes.	$\frac{1}{2}$ pint of Milk and Cocoa.	
CONVALESCENT ...	10 ozs. Bread.	$\frac{1}{2}$ pint of Milk.	Men, 6 ozs. Women, 4 ozs., Cooked Meat, without bone, on week days; and of Beef, roast and boiled, alternately on Sundays. $\frac{1}{2}$ lb. of Potatoes.	$\frac{1}{2}$ pint of Milk and Cocoa.	

- NOTES.**
A.—Every Patient admitted into the Hospital is placed upon Milk Diet, until a Diet is otherwise ordered.
B.—Diets ordered by the Physicians and Surgeons are to be continued until changed by subsequent orders.
C.—The House Steward is not to issue Extras or Beer unless the Physician or Surgeon initials the order on the "Extra Diets Sheet" at least once a week.
D.—The Dispenser is not to issue Stimulants unless the Physician or Surgeon initials the order on the "Stimulant Sheet" at least once a week.
E.—A Return of Stimulants and Extras supplied to be sent in Weekly to the Medical Committee by the House Steward and the Dispenser.
F.—Saturday Diets are continued until Monday, and cannot be altered except in cases of emergency.
G.—The above Dietary does not necessarily apply to the Patients in the Cancer Wards, who are allowed special privileges according to the exigencies of the cases.

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A good aperient

R. Ext. Mag: fo 3j

Sodii Sulf 3j
M. Pulvis Mane.

A specific for Sea Sickness

R. Syrup: Chloral 3j.

in a glass of water -
half an hour before starting
the voyage & keep walking
about.

Will stop an "Cold"

R. liq: Morphinae Hydrochlor 3j.

Aq. Hydrocyan: dil 3℥ or 3j

Syrup. Scillae 3 ℥

Aq: Chloroformi ad 3℥

M. Dose - 3j 3 times a day
for an adult.

For Furunculosis (Pringle).

R. Calcii Iodid. gr $\frac{1}{6}$

Sodii Arseniat. gr $\frac{1}{24}$

Pulv. Tragacanth Co q. s.

M. Ft. Pil. Cont

Sig. One t. d. s.

Also. Plaster Mull Acid Carb. & Hydraz

April 28th 94

Mist Bromo-Belladonna.

Tinct. Belladonna.	ʒ $\overline{\text{iv}}$
Potass. Bromid.	gr $\overline{\text{ij}}$
Ammun. Carb.	gr ss.
Syrup. Tolut.	ʒ $\overline{\text{xv}}$.
Aq	ad $\overline{\text{ij}}$

for incontinence.

Mist B. B. B.

Glycerine Boracis ʒ x in
 Mist Brom. Bellad $\overline{\text{ij}}$

Whoopysough.

Mist Speoacuarhae.

Syr. Speac.	ʒ $\overline{\text{ij}}$
liq. Ammon Acetal	ʒ $\overline{\text{x}}$
Ammun Carb.	gr. ss.
Syr. Tolut.	ʒ $\overline{\text{v}}$
Aquam	ad $\overline{\text{ij}}$

Emulsio Hypophosph.

Sodii Hypophosph.	gr ^{ss.}
Calcii Hypophosph.	gr. <u>ss.</u>
Glycerine	ʒ <u>v.</u>
O. Morrhuae Coarsiat	ʒ <u>xxx.</u>
Mucil et Agaricus	ad ʒj.

Miso. Ferri aperiens.

Ferri Sulf.	gr ¹ / ₄ .
Magn. Sulf.	gr <u>v.</u>
Acid. Sulf. dil.	ʒ <u>ss.</u>
Aq. Ment. Pip.	ad ʒj.

D^o Glyceris (after Linnaeus Suitt).

For headache in children without obvious cause, something like Valerianis - varying proportion according to age

R. liq. Strychninae.	ʒj ss.
Pot. lod.	ʒr iij
T ^r Calumba.	ʒj x.
Aq	ad ʒj.

R. Potassi Iodidi gr 2½
 Tinct. Ferri Acetatis m̄ XII
 liq. Ammon. Acetatis ʒ ii
 liq. Styracinae m̄ 2½
 Aq. Chloroformi ʒ ss.
 Aq. ad ʒj
 M.

t.d.s.

" Asthma.

R. Pot. Iod. gr iiij
 Ext. St ammonii gr ¼
 Ammon. Carb. gr iiij
 Tinct. Lobeliae Rth. m̄ ʒ
 Hel. Artheis Co. ʒ ss.
 Aquam ad ʒj

4 times a day.

