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Contributors

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OF THE
WESTMINSTER HOSPITAL

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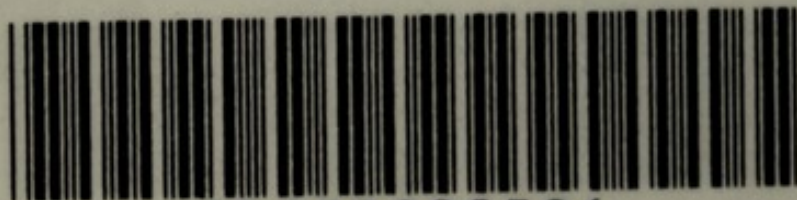
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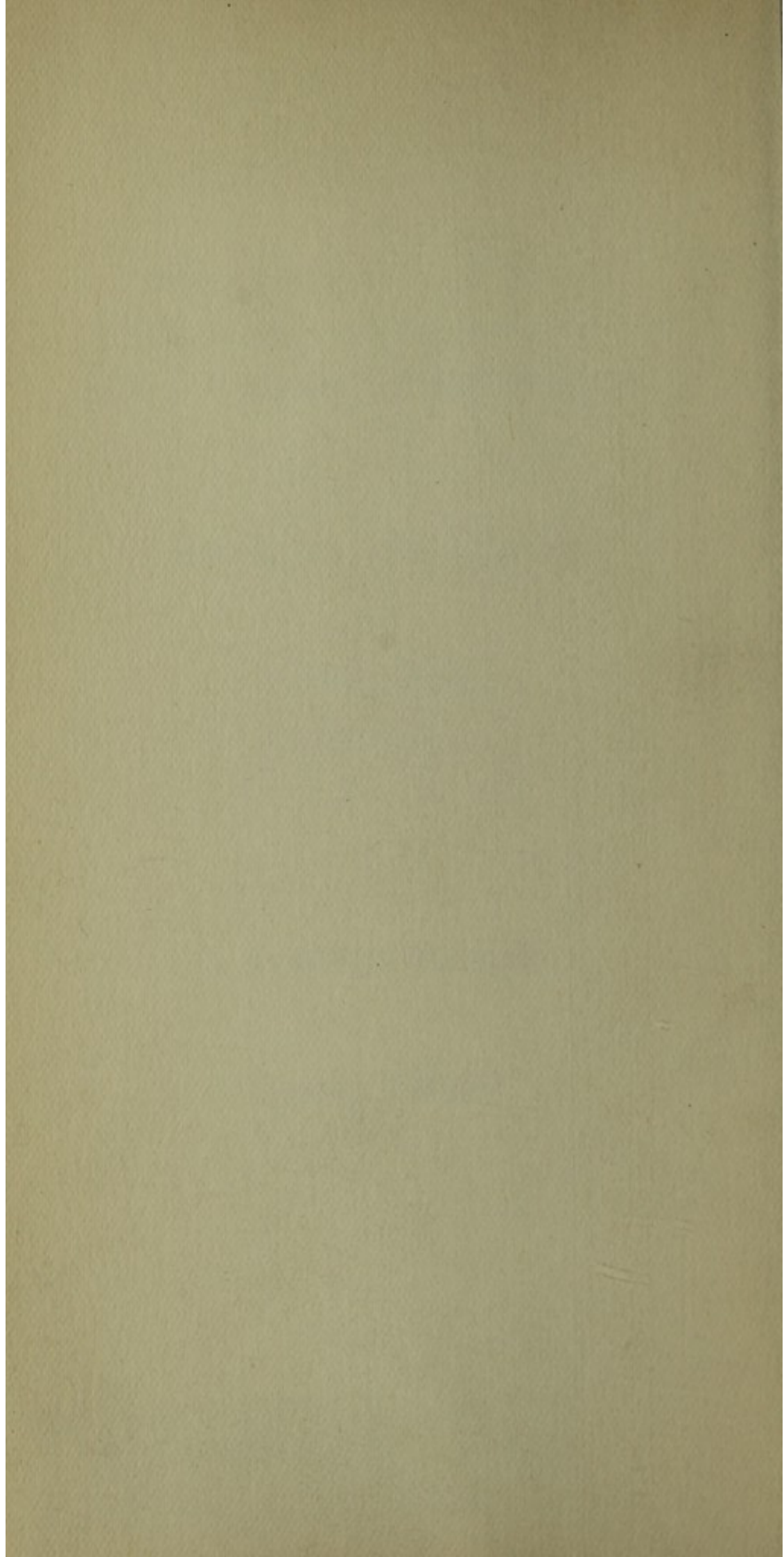
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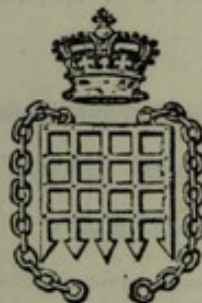
WESTMONASTERIENSIS.



Pharmacopœia

OF THE

Westminster Hospital.



Prepared by a Committee of the Staff.

TO BE OBTAINED OF
THE SECRETARY AT THE HOSPITAL.

PRICE ONE SHILLING.

—
1902.

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PHARMACOPOEIA.

BALNEA. BATHS.

The quantities given below are for an ordinary full-length bath of 30 gallons (136 litres). Those marked * should not be given in a metal bath.

A cold bath is one in which the water has a temperature of 60° F. (15° C.); the temperature to be reduced by ice if necessary.

A tepid bath has the water at 85° to 92° F. (30° to 33° C.).

A hot bath has the water at 98° to 110° F. (36° to 43° C.).

* BALNEUM ACIDUM.

℞ Acidi Nitrici	℥xv,	450·0 c.c.
Acidi Hydrochlorici...	℥xxx.	900·0 c.c.

BALNEUM ACIDI BORICI.

℞ Acidi Borici	lb. iij.	1360·0 gm.
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BALNEUM ALKALINUM.

℞ Sodii Carbonatis	℥iv—viiij.	120·0—240·0 gm.
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BALNEUM EFFERVESCENS.

℞ Sodii Chloridi	lb. ix,	4080·0 gm.
Calcii Chloridi	℥xv,	450·0 gm.
Misce.		
Adde Sodii Bicarbonatis ...	℥xij,	360·0 gm.
Et adde Acidi Hydrochlorici	℥vj.	180·0 c.c.

BALNEUM FURFURIS (BRAN).

℞ Furfuris	lb. iv.	1800·0 gm.
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The bran should be put into a muslin bag before being added to the water. Gelatine $\frac{1}{2}$ lb., clarified size 2 lbs., or linseed meal 1 lb. may be substituted for the bran.

BALNEUM SINAPIS.

℞ Sinapis... ..	℥xxx.	900·0 gm.
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BALNEA. BATHS—cont.*** BALNEUM SULPHURATUM.**

Potassæ Sulphuratæ	...	3iv.	120·0 gm.
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BUGINARIA. BOUGIES.

The active ingredient in the quantities stated is incorporated with Oil of Theobroma, and formed into bougies measuring $3\frac{3}{16}$ inches (8 cm.) in length, and weighing 40 grains (2·6 gm.). They are suitable for urethral or nasal medication.

BUGINARIUM ARGENTI NITRATIS.

R Argenti Nitratis	...	...	gr. $\frac{1}{10}$.	0·0065 gm.
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BUGINARIUM COCAINÆ HYDROCHLORIDI.

R Cocainæ Hydrochloridi	...	gr. $\frac{1}{8}$.	0·011 gm.
-------------------------	-----	---------------------	-----------

BUGINARIUM CUPRI SULPHATIS.

R Cupri Sulphatis	...	...	gr. $\frac{1}{10}$.	0·0065 gm.
-------------------	-----	-----	----------------------	------------

BUGINARIUM IODOFORMI.

R Iodoformi	...	...	gr. $\frac{1}{2}$.	0·032 gm.
-------------	-----	-----	---------------------	-----------

BUGINARIUM ZINCI SULPHATIS.

R Zinci Sulphatis	...	...	gr. $\frac{1}{10}$.	0·0065 gm.
-------------------	-----	-----	----------------------	------------

CHARTÆ. PAPERS.

Pieces of white blotting-paper 6×4 in. (15×10 cm.) are saturated with either of the following solutions and allowed to dry.

CHARTA POTASSII NITRATIS.

R Potassii Nitratis	...	...	gr. xlv,	3·0 gm.
Aquæ	...	...	3j.	30·0 c.c.
Solve.				

CHARTÆ. PAPERS—cont.**CHARTA POTASSII
NITRATIS COMPOSITA.**

℞ Potassii Nitratis	...	...	gr. xlv,	3·0 gm.
Potassii Chloratis	...	...	gr. v,	0·3 gm.
Aquæ	...	...	℥j.	30·0 c.c.
Solve.				

When dry the papers are sprinkled with a few drops of either of the following :

**TINCTURA BENZOINI COM-
POSITA.****SPIRITUS CAMPHORÆ.****TINCTURA STRAMONII.****TINCTURA SUMBUL.**

**COLLODIA. COLLO-
DIONS.****COLLODIUM IODOFORMI.**

℞ Iodoformi	...	...	gr. xlv,	3·0 gm.
Collodii Flexilis	...	...	℥j.	30·0 c.c.
Misce.				

COLLODIUM SALICYLICUM.

℞ Acidi Salicylici	...	...	gr. xlv,	3·0 gm.
Collodii Flexilis	...	...	℥j.	30·0 c.c.
Misce.				

**COLLUNARIA. NASAL
DOUCHES.**

The respective ingredients in the quantities stated are dissolved in half an ounce (15·0 c.c.) of water and mixed with an equal quantity of hot water immediately before use.

**COLLUNARIUM ALKALI-
NUM.**

℞ Sodii Bicarbonatis,				
Sodii Chloridi,				
Boracis, āā	...	...	gr. v,	0·3 gm.
Sacchari albi	...	...	gr. xv.	1·0 gm.
Misce.				

COLLUNARIA. NASAL DOUCHES—cont.

COLLUNARIUM BORACIS.

R	Glycerini Boracis	...	...	3j.	4'0 c.c.
---	-------------------	-----	-----	-----	----------

COLLUNARIUM POTASSII PERMANGANATIS.

R	Liquoris Potassii Permanganatis	...	...	...	3j.	4'0 c.c.
---	---------------------------------	-----	-----	-----	-----	----------

ENEMATA. ENEMAS.

ENEMA AMYLI.

R	Amyli	...	...	...	3ss,	15'0 gm.
	Aquæ	...	...	...	3xx.	600'0 c.c.
	Misce et coque.					

ENEMA ASAFETIDÆ.

R	Tincturæ Asafetidæ...	...	3ss,	2'0 c.c.
	Aquæ	...	3iv.	120'0 c.c.
	Misce.			

ENEMA OLEI LINI.

R	Olei Lini	...	...	3ij,	60'0 c.c.
	Enema Amyli ad	...	...	3xx.	600'0 c.c.
	Misce.				

ENEMA OLEI OLIVÆ.

R	Olei Olivæ	...	...	3iv,	120'0 c.c.
	Enematis Amyli	...	...	3xvj.	480'0 c.c.
	Misce.				

ENEMA OLEI RICINI.

R	Olei Ricini	...	...	3ij,	60'0 c.c.
	Enema Saponis ad	...	...	3xx.	600'0 c.c.
	Misce.				

ENEMA OPII.

R	Tincturæ Opii...	...	...	℥xx,	1'2 c.c.
	Enematis Amyli	...	...	3ij.	60'0 c.c.
	Misce.				

ENEMA RUTÆ.

R	Olei Rutæ	...	...	℥xx,	1'2 c.c.
	Enematis Amyli	...	...	3vj.	180'0 c.c.
	Misce.				

ENEMATA. ENEMAS—*cont.***ENEMA SAPONIS.**

℞ Saponis Mollis	...	...	℥j,	30·0 gm.
Aquæ calidæ	...	...	℥xx.	600·0 c.c.
Misce.				

ENEMA SODII CHLORIDI.

℞ Sodii Chloridi...	...	...	℥j,	30·0 gm.
Decocti Hordei	...	...	℥xx.	600·0 c.c.
Misce.				

ENEMA TEREBINTHINÆ.

℞ Olei Terebinthinæ	...	...	℥ss,	15·0 c.c.
Enematis Amyli	...	...	℥xx.	600·0 c.c.
Misce.				

**FOTUS. FOMENTA-
TIONS.****FOTUS PAPAVERIS.**

℞ Papaveris capsulæ contusæ	℥j,	30·0 gm.
Aquæ	℥j.	600·0 c.c.
[Boil for fifteen minutes and strain, then saturate flannel with the hot decoction.]		

FOTUS TEREBINTHINÆ.

℞ Olei Terebinthinæ	...	...	℥ij.	8·0 c.c.
[Wring out flannel in hot water and sprinkle with the turpentine.]				

**GARGARISMATA.
GARGLES.****GARGARISMA ACIDI
CARBOLICI.**

℞ Acidi Carbolici liquefacti	...	...	℥iij,	0·18 c.c.
Glycerini	...	...	℥ss,	2·0 c.c.
Aquam ad	...	...	℥j.	30·0 c.c.
Misce.				

**GARGARISMA ACIDI
TANNICI.**

℞ Acidi Tannici...	...	...	gr. xij,	0·8 gm.
Glycerini	...	...	℥ss,	2·0 c.c.
Aquam Camphoræ ad	...	...	℥j.	30·0 c.c.
Misce.				

GARGARISMATA. GARGLES—*cont.*

GARGARISMA ALUMINIS.

℞ Aluminis	...	...	...	gr. xij,	0·8 gm.
Glycerini	...	...	...	℥ss,	2·0 c.c.
Aquam ad	...	...	...	℥j.	30·0 c.c.

Misce.

GARGARISMA BORACIS.

℞ Boracis	...	...	...	gr. xij,	0·8 gm.
Glycerini	...	...	...	℥ss,	2·0 c.c.
Aquam ad	...	...	...	℥j.	30·0 c.c.

Misce.

GARGARISMA HYDRARGYRI PERCHLORIDI.

℞ Hydrargyri Perchloridi	...	...	...	gr. $\frac{1}{4}$,	0·016 gm.
Glycerini	...	...	...	℥ss,	2·0 c.c.
Aquam ad	...	...	...	℥j.	30·0 c.c.

Misce.

(To be used with caution.)

GARGARISMA POTASSII CHLORATIS.

℞ Potassii Chloratis	...	...	...	gr. xij,	0·8 gm.
Glycerini	...	...	...	℥ss,	2·0 c.c.
Aquam ad	...	...	...	℥j.	30·0 c.c.

Misce.

GARGARISMA POTASSII PERMANGANATIS.

℞ Liquoris Potassii Perman-	...	...	...	℥xij,	0·7 c.c.
ganatis	...	...	...	℥j.	30·0 c.c.
Aquam ad	...	...	...	℥j.	

GARGARISMA SODÆ CHLORINATÆ.

℞ Liquoris Sodæ Chlorinatæ	...	...	...	℥j,	4·0 c.c.
Aquam ad	...	...	...	℥j.	30·0 c.c.

Misce.

GUTTÆ. EYE DROPS.

The respective ingredients in the quantities stated are dissolved in one ounce (30·0 c.c.) of recently boiled distilled water, and the solutions so formed kept from light in well-stoppered bottles.

GUTTÆ. EYE DROPS— *cont.*

GUTTÆ ARGENTI NITRATIS.

℞ Argenti Nitratis ... gr. j. 0·065 gm.

GUTTÆ ATROPINÆ.

℞ Atropinæ Sulphatis ... gr. $\frac{1}{4}$, gr. j,
gr. ij, vel gr. iv, 0·016 gm., 0·065
Acidi Salicylici ... gr. j. gm., 0·13 gm.,
vel 0·26 gm.
0·065 gm.

GUTTÆ ATROPINÆ ET COCAINÆ.

℞ Atropinæ Sulphatis ... gr. viij, 0·52 gm.
Cocainæ Hydrochloridi ... gr. x, 0·65 gm.
Acidi Salicylici ... gr. j. 0·065 gm.

GUTTÆ CUPRI SULPHATIS.

℞ Cupri Sulphatis ... gr. ij. 0·13 gm.

GUTTÆ HOMATROPINÆ.

℞ Homatropinæ Hydrobro-
midi ... gr. ij, 0·13 gm.
Acidi Salicylici ... gr. j. 0·065 gm.

GUTTÆ HOMATROPINÆ ET COCAINÆ.

℞ Homatropinæ Hydrobro-
midi ... gr. iv, 0·26 gm.
Cocainæ Hydrochloridi ... gr. x, 0·65 gm.
Acidi Salicylici ... gr. j. 0·065 gm.

GUTTÆ HYDRARGYRI PER- CHLORIDI.

℞ Hydrargyri Perchloridi ... gr. $\frac{1}{8}$. 0·008 gm.

GUTTÆ PHYSOSTIGMINÆ.

℞ Physostigminæ Sulphatis ... gr. j, 0·065 gm., vel
vel gr. ij, 0·13 gm.
Acidi Salicylici ... gr. j. 0·065 gm.

GUTTÆ ZINCI SULPHATIS.

℞ Zinci Sulphatis ... gr. ij. 0·13 gm.

HAUSTUS. DRAUGHTS.

HAUSTUS ACIDI GALLICI.

℞ Acidi Gallici	gr. x,	0·65 gm.
Infusi Rosæ acidi	℥j.	30·0 c.c.
Misce.		

HAUSTUS ACIDI HYDRO-
CYANICI ET SODÆ.

℞ Sodii Bicarbonatis,		
Magnesi Carbonatis, āā ...	gr. x,	0·65 gm.
Acidi Hydrocyanici diluti ...	℥iij,	0·18 c.c.
Tincturæ Cardamomi com-		
positæ	℥xx,	1·2 c.c.
Aquam Chloroformi ad ...	℥j.	30·0 c.c.
Misce.		

HAUSTUS ACIDI NITRICI
ET STRYCHNINÆ.

℞ Acidi Nitrici diluti	℥x,	0·6 c.c.
Liquoris Strychninæ Hydro-		
chloridi	℥iij,	0·18 c.c.
Aquam Chloroformi ad ...	℥j.	30·0 c.c.
Misce.		

HAUSTUS ACIDI NITRO-
HYDROCHLORICI.

℞ Acidi Nitro-hydrochlorici		
diluti,		
Tincturæ Aurantii, āā ...	℥x,	0·6 c.c.
Aquam ad	℥j.	30·0 c.c.
Misce.		

HAUSTUS ALBUS.

℞ Magnesii Sulphatis	℥j,	4·0 gm.
Magnesi Carbonatis	gr. x,	0·65 gm.
Aquæ Menthæ Piperitæ ...	℥j.	30·0 c.c.
Misce.		

HAUSTUS ALUMINIS.

℞ Aluminis	gr. v,	0·3 gm.
Acidi Sulphurici diluti ...	℥xv,	0·9 c.c.
Infusum Rosæ acidum ad...	℥j.	30·0 c.c.
Misce.		

HAUSTUS AMMONIÆ
ALKALINUS.

℞ Ammonii Carbonatis ...	gr. v,	0·3 gm.
Sodii Bicarbonatis	gr. xv,	1·0 gm.
Aquæ Chloroformi	℥j.	30·0 c.c.
Misce.		

HAUSTUS. DRAUGHTS— cont.

HAUSTUS AMMONIÆ ET ÆTHERIS.

℞ Spiritus Ætheris,					
Spiritus Ammoniæ Aro-					
matici, aa	...	...	...	℥ss,	2·0 c.c.
Aquam ad	...	...	...	℥j.	30·0 c.c.

Misce.

HAUSTUS AMMONIÆ ET CINCHONÆ.

℞ Ammonii Carbonatis	...	gr. v,	0·3 gm.
Extracti Cinchonæ liquidi	...	℥x,	0·6 c.c.
Aquam ad	...	℥j.	30·0 c.c.

Misce.

HAUSTUS AMMONIÆ ET SENEGÆ.

℞ Ammonii Carbonatis	...	gr. v,	0·3 gm.
Liquoris Senegæ concentrati	...	℥j,	4·0 c.c.
Aquam Chloroformi ad	...	℥j.	30·0 c.c.

Misce.

HAUSTUS AMMONII ACETATIS.

℞ Liquoris Ammonii Acetatis	...	℥iij,	10·7 c.c.
Spiritus Ætheris Nitrosi	...	℥xx,	1·2 c.c.
Aquam Camphoræ ad	...	℥j.	30·0 c.c.

Misce.

HAUSTUS AMMONII CHLORIDI.

℞ Ammonii Chloridi	...	gr. xxx,	2·0 gm.
Aquæ Chloroformi	...	℥j.	30·0 c.c.

Misce.

HAUSTUS ASAFETIDÆ.

℞ Asafetidæ	...	gr. x,	0·65 gm.
Mucilaginis Acaciæ	...	℥j,	4·0 c.c.
Aquam Anethi ad	...	℥j.	30·0 c.c.

Misce.

HAUSTUS. DRAUGHTS— cont.

HAUSTUS BISMUTHI EFFERVESCENS.

℞ Sodii Bicarbonatis gr. xx,	1·3 gm.
Liquoris Bismuthi et Am-	
monii Citratis ℥xv,	0·9 c.c.
Acidi Hydrocyanici diluti ... ℥iij,	0·18 c.c.
Aquam ad ℥j;	30·0 c.c.
et	
℞ Acidi Tartarici gr. xviiij,	1·2 gm.
Aquæ destillatæ ℥ss.	15·0 c.c.
Misce.	

HAUSTUS BISMUTHI ET ACIDI HYDROCYANICI.

℞ Liquoris Bismuthi et Am-		
monii Citratis ℥xv,	0·9 c.c.	
Acidi Hydrocyanici diluti ... ℥iij,	0·18 c.c.	
Aquam Chloroformi ad ... ℥j.	30·0 c.c.	
Misce.		

HAUSTUS BISMUTHI ET SODÆ.

℞ Bismuthi Carbonatis,		
Sodii Bicarbonatis, āā ... gr. x,	0·65 gm.	
Aquæ Menthæ Piperitæ ... ℥j.	30·0 c.c.	
Misce.		

HAUSTUS BUCHU.

℞ Sodii Bicarbonatis ...	... gr. xv,	1·0 gm.
Tincturæ Belladonnæ ...	... ℥v,	0·3 c.c.
Infusum Buchu ad ...	... ℥j.	30·0 c.c.
Misce.		

HAUSTUS CALUMBÆ ALKALINUS.

℞ Sodii Bicarbonatis	...	...	gr. x,	0·65 gm.
Liquoris Calumbæ	concen-			
trati	...	...	3j,	4·0 c.c.
Aquam Chloroformi	ad	...	3j.	30·0 c.c.
Misce.				

HAUSTUS CARMINATIVUS.

℞ Pulveris Rhei,		
Pulveris Zingiberis, āā ... gr. v,	0·3 gm.	
Sodii Bicarbonatis gr. x,	0·65 gm.	
Ammonii Carbonatis gr. iij,	0·2 gm.	
Aquam Cinnamomi ad ... ℥j.	30·0 c.c.	
Misce.		

HAUSTUS. DRAUGHTS— cont.

HAUSTUS CASCARÆ SAGRADÆ.

℞ Extracti Cascaræ Sagradæ liquidī, Extracti Glycyrrhizæ liquidī,	āā 3j,	4·0 c.c.
Sodii Bicarbonatis ...	... gr. v,	0·3 gm.
Aquam Chloroformi ad ...	3j.	30·0 c.c.
Misce.		

HAUSTUS CASCARILLÆ COMPOSITUS.

℞ Tincturæ Camphoræ compo- sitæ ...	... ℥xx,	1·2 c.c.
Spiritûs Chloroformi ...	... ℥x,	0·6 c.c.
Oxymellis Scillæ ...	... 3ss,	2·0 c.c.
Infusum Cascarillæ ad ...	3j.	30·0 c.c.
Misce.		

HAUSTUS COLCHICI.

℞ Potassii Bicarbonatis ...	... gr. xv,	1·0 gm.
Tincturæ Colchici Seminum ...	℥xv,	0·9 c.c.
Aquam Menthæ Viridis ad ...	3j.	30·0 c.c.
Misce.		

HAUSTUS COPAIBÆ.

℞ Copaibæ ...	... 3ss,	2·0 c.c.
Spiritûs Ætheris Nitrosi ...	... 3ss,	2·0 c.c.
Mucilaginis Acaciæ ...	... 3j,	4·0 c.c.
Liquoris Potassæ ...	... ℥v,	0·3 c.c.
Aquam Cinnamomi ad ...	3j.	30·0 c.c.
Misce.		

HAUSTUS COPAIBÆ RESINÆ.

℞ Copaibæ Resinæ ...	... gr. x,	0·65 gm.
Spiritûs rectificati ...	... ℥xv,	0·9 c.c.
Spiritûs Chloroformi ...	... ℥x,	0·3 c.c.
Syrupi Zingiberis ...	... ℥xl,	2·4 c.c.
Mucilaginis Acaciæ ...	... 3j,	4·0 c.c.
Aquam ad ...	3j.	30·0 c.c.
Misce.		

HAUSTUS CRETÆ AROMATICUS.

℞ Pulveris Cretæ Aromatici ...	... gr. xxx,	2·0 gm.
Aquæ Cinnamomi ...	... 3j.	30·0 c.c.
Misce.		

HAUSTUS. DRAUGHTS— *cont.*

HAUSTUS CRETÆ COMPOSITUS.

℞ Spiritus Ammoniaë Aromatici	℥xx,	1·2 c.c.
Tincturæ Catechu	... 3ss,	2·0 c.c.
Misturam Cretæ ad	... 3j.	30·0 c.c.
Misce.		

HAUSTUS CRETÆ ET OPII.

℞ Tincturæ Opii...	... ℥x,	0·6 c.c.
Tincturæ Catechu	... 3ss,	2·0 c.c.
Misturam Cretæ ad	... 3j.	30·0 c.c.
Misce.		

HAUSTUS DIURETICUS.

℞ Potassii Acetatis	... gr. xx,	1·3 gm.
Spiritus Ætheris Nitrosi	... 3ss,	2·0 c.c.
Infusum Scoparii ad	... 3j.	30·0 c.c.
Misce.		

HAUSTUS EFFERVESCENS.

℞ Sodii Bicarbonatis	... gr. xx,	1·3 gm.
Aquæ	... 3j;	30·0 c.c.
et		
Acidi Tartarici vel Acidi		
Citrici...	... gr. xvij,	1·2 gm.
Aquæ	... 3j.	30·0 c.c.
Misce.		

HAUSTUS ERGOTÆ ACIDUS.

℞ Acidi Sulphurici diluti	... ℥xx,	1·2 c.c.
Infusum Ergotæ ad	... 3j.	30·0 c.c.
Misce.		

HAUSTUS FERRI ACETATIS.

℞ Liquoris Ferri Perchloridi...	℥xv,	0·9 c.c.
Liquoris Ammonii Acetatis	3ij,	7·0 c.c.
Acidi Acetici diluti	... ℥xv,	0·9 c.c.
Syrupi Aurantii Floris	... 3ss,	2·0 c.c.
Glycerini	... ℥xv,	0·9 c.c.
Aquam ad	... 3j.	30·0 c.c.
Misce.		

HAUSTUS FERRI ALKA- LINUS.

Ferri et Ammonii Citratis...	gr. x,	0·65 c.c.
Potassii Bicarbonatis	... gr. x,	0·65 c.c.
Aquæ	... 3j.	30·0 c.c.
Misce.		

HAUSTUS. DRAUGHTS— *cont.*

HAUSTUS FERRI APERIENS.

℞ Ferri Sulphatis	...	...	gr. ij,	0·13 gm.
Magnesii Sulphatis	...	...	℥j,	4·0 gm.
Acidi Sulphurici diluti	...	...	℥x,	0·6 c.c.
Spiritūs Chloroformi...	...	...	℥x,	0·6 c.c.
Aquam Menthæ Piperitæ ad	...	...	℥j.	30·0 c.c.
Misce.				

HAUSTUS FERRI CITRATIS.

℞ Ferri et Ammonii Citratis...	gr. x,	0·65 gm.
Aquæ Chloroformi	...	30·0 c.c.
Misce.		

HAUSTUS FERRI EFFER- VESCENS.

℞ Ferri et Ammonii Citratis...	gr. x,	0·65 gm.
Ammonii Carbonatis	...	1·0 gm.
Potassii Bicarbonatis	...	1·0 gm.
Aquæ	...	45·0 c.c.
Misce.		

To be taken with a tablespoonful of lemon juice during effervescence.

Note.—A fluid ounce of lemon juice contains from thirty to forty grains of citric acid.

HAUSTUS FERRI ET ARSENICI.

℞ Ferri et Ammonii Citratis...	gr. x,	0·65 gm.
Liquoris Arsenicalis...	...	0·18 c.c.
Aquam ad	...	30·0 c.c.
Misce.		

HAUSTUS FERRI ET DIGITALIS.

℞ Liquoris Ferri Perchloridi...	℥xv,	0·9 c.c.
Acidi Phosphorici diluti	...	0·6 c.c.
Infusi Digitalis	...	15·0 c.c.
Aquam ad	...	30·0 c.c.
Misce.		

HAUSTUS FERRI ET NUCIS VOMICÆ.

℞ Ferri et Ammonii Citratis...	gr. x,	0·65 gm.
Tincturæ Nucis Vomicæ	...	0·60 c.c.
Aquam ad	...	30·0 c.c.
Misce.		

HAUSTUS. DRAUGHTS— *cont.*

HAUSTUS FERRI ET QUASSIÆ.

℞	Liquoris Ferri Perchloridi,				
	Glycerini, āā ...	...	...	℥xv,	0·9 c.c.
	Liquoris Quassiæ concen-				
	trati ...	...	...	3j,	4·0 c.c.
	Aquam ad ...	...	...	3j.	30·0 c.c.
	Misce.				

HAUSTUS FERRI PER- CHLORIDI.

℞	Liquoris Ferri Perchloridi...	℥xv,	0·9 c.c.
	Glycerini ...	℥xx,	1·2 c.c.
	Aquam Chloroformi ad ...	3j.	30·0 c.c.
	Misce.		

HAUSTUS FILICIS.

℞	Extracti Filicis liquidi ...	3j,	4·0 c.c.
	Syrupi Zingiberis ...	3ss,	2·0 c.c.
	Mucilaginis Acaciæ ...	3ij,	8·0 c.c.
	Aquam Menthæ Piperitæ ad ...	3j.	30·0 c.c.
	Misce.		

HAUSTUS GENTIANÆ ACIDUS.

℞	Acidi Nitrohydrochlorici diluti	...	...	...	℥xv,	0·9 c.c.
	Infusum Gentianæ compositum ad	...	...	...	3j.	30·0 c.c.
	Misce.					

HAUSTUS GENTIANÆ ALKALINUS.

℞	Sodii Bicarbonatis	...	gr. xv,	1·0 gm.
	Spiritus Chloroformi	...	℥xv,	0·9 c.c.
	Infusum Gentianæ composi-			
	tum ad	...	3j.	30·0 c.c.
	Misce.			

HAUSTUS GENTIANÆ ET RHEI.

℞	Tincturæ Zingiberis...	... ℥xx,	1·2 c.c.
	Infusi Rhei ...	... 3ss,	15·0 c.c.
	Infusum Gentianæ composi-		
	tum ad ...	... 3j.	30·0 c.c.
	Misce.		

HAUSTUS. DRAUGHTS—

*cont.*HAUSTUS HYDRARGYRI
IODIDI.

℞ Hydrargyri Iodidi Rubri ...	gr. $\frac{1}{20}$,	0.003 gm.
Potassii Iodidi ...	gr. v,	0.3 c.c.
Infusi Cinchonæ Acidi ...	℥j.	30.0 c.c.

Misce.

HAUSTUS HYOSCYAMI
ALKALINUS.

℞ Potassii Nitratis ...	gr. x,	0.65 gm.
Potassii Bicarbonatis ...	gr. xx,	1.3 gm.
Tincturæ Hyoscyami ...	℥xx,	1.2 c.c.
Aquam ad ...	℥j.	30.0 c.c.

Misce.

HAUSTUS IPECACUANHÆ.

℞ Liquoris Potassæ ...	℥ij,	0.12 c.c.
Vini Ipecacuanhæ ...	℥iiss,	0.15 c.c.
Syrupi ...	℥xx,	1.2 c.c.
Mucilaginis Acaciæ ...	℥xxx,	2.0 c.c.
Aquam Anethi ad ...	℥ij.	7.5 c.c.

Misce.

HAUSTUS MAGNESII
SULPHATIS.

℞ Magnesii Sulphatis ...	℥j,	4.0 gm.
Acidi Sulphurici diluti ...	℥x,	0.6 c.c.
Aquam Menthæ Viridis ad ...	℥j.	30.0 c.c.

Misce.

HAUSTUS MORPHINÆ ET
ACIDI HYDROCYANICI.

℞ Liquoris Morphinae Hydro-		
chloridi ...	℥x,	0.6 c.c.
Acidi Hydrocyanici diluti ...	℥iij,	0.18 c.c.
Spiritus Chloroformi ...	℥x,	0.6 c.c.
Aquam ad ...	℥j.	30.0 c.c.

Misce.

HAUSTUS OLEI MORRHUÆ.

℞ Olei Morrhuæ ...	℥ij,	7.5 c.c.
Pulveris Acaciæ Gummi ...	gr. xx,	1.3 gm.
Aquæ Chloroformi ...	℥ij,	7.5 c.c.
Aquam Cinnamomi ad ...	℥j.	30.0 c.c.

Misce.

HAUSTUS OLEI MORRHUÆ
ET FERRI.

℞ Ferri et Ammonii Citratis ...	gr. x,	0.65 gm.
Haustus Olei Morrhuæ ad ...	℥j.	30.0 c.c.

Misce.

HAUSTUS. DRAUGHTS—*cont.***HAUSTUS OPII ACIDUS.**

℞ Acidi Sulphurici diluti,			
Tincturæ Opii, āā	...	℥x,	0·6 c.c.
Tincturæ Capsici	...	℥ij,	0·13 c.c.
Aquam Chloroformi ad	...	℥j.	30·0 c.c.
Misce.			

**HAUSTUS PLUMBI
ACETATIS.**

℞ Plumbi Acetatis	...	gr. v,	0·33 gm.
Acidi Acetici diluti	...	℥v,	0·3 c.c.
Liquoris Morphinae Acetatis	...	℥x,	0·6 c.c.
Aquam Chloroformi ad	...	℥j.	30·0 c.c.
Misce.			

**HAUSTUS POTASSII
BROMIDI.**

℞ Potassii Bromidi	...	gr. xx,	1·3 gm.
Ammonii Carbonatis	...	gr. iiij,	0·2 gm.
Aquæ Chloroformi	...	℥j.	30·0 c.c.
Misce.			

**HAUSTUS POTASSII BRO-
MIDI ET CHLORAL.**

℞ Potassii Bromidi,			
Sodii Bromidi, āā	...	gr. xv,	1·0 gm.
Chloral	...	gr. x,	0·65 gm.
Syrupi Tolutani	...	℥ss,	2·0 c.c.
Aquam ad	...	℥j.	30·0 c.c.
Misce.			

**HAUSTUS POTASSII BRO-
MIDI ET IODIDI.**

℞ Potassii Bromidi	...	gr. v,	0·33 gm.
Potassii Iodidi	...	gr. iiij,	0·20 gm.
Infusi Gentianæ compositi...	...	℥j.	30·0 c.c.
Misce.			

**HAUSTUS POTASSII
CITRATIS.**

℞ Potassii Citratis	...	gr. xx,	1·3 gm.
Glycerini	...	℥xv,	0·9 c.c.
Aquam ad	...	℥j.	30·0 c.c.
Misce.			

HAUSTUS POTASSII IODIDI.

℞ Potassii Iodidi	...	gr. v,	0·33 gm.
Ammonii Carbonatis	...	gr. iiij,	0·20 gm.
Aquæ	...	℥j.	30·0 c.c.
Misce.			

HAUSTUS. DRAUGHTS— *cont.*

HAUSTUS POTASSII IODIDI ALKALINUS.

℞ Potassii Iodidi	...	...	gr. v,	0.33 gm.
Potassii Bicarbonatis	...	...	gr. xv,	1.0 gm.
Aquæ Chloroformi	...	...	℥j.	30.0 c.c.
Misce.				

HAUSTUS POTASSII IODIDI AMMONIATUS.

℞ Ammonii Carbonatis	...	...	gr. v,	0.3 gm.
Ammonii Chloridi	...	...	gr. x,	0.65 gm.
Potassii Iodidi	...	...	gr. v,	0.3 gm.
Extracti Glycyrrhizæ liquidi	...	...	℥j,	4.0 c.c.
Aquam ad	...	...	℥j.	30.0 c.c.
Misce.				

HAUSTUS QUININÆ.

℞ Quininæ Sulphatis	...	...	gr. ij,	0.13 gm.
Acidi Hydrobromici diluti	...	...	℥xv,	0.9 c.c.
Aquam ad	...	...	℥j.	30.0 c.c.
Misce.				

HAUSTUS QUININÆ ET FERRI.

℞ Quininæ Sulphatis	...	...	gr. j,	0.065 gm.
Ferri Sulphatis	...	...	gr. ij,	0.13 gm.
Acidi Sulphurici diluti	...	...	℥iv,	0.25 c.c.
Tincturæ Capsici	...	...	℥ij,	0.12 c.c.
Aquam ad	...	...	℥j.	30.0 c.c.
Misce.				

HAUSTUS QUININÆ ET POTASSII IODIDI.

℞ Quininæ Sulphatis	...	...	gr. ij,	0.13 gm.
Acidi Sulphurici diluti	...	...	℥iij,	0.18 c.c.
Aquæ	...	...	℥j.	30.0 c.c.
Solve, et adde				
Potassii Iodidi	...	...	gr. v.	0.3 gm.

HAUSTUS QUININÆ FORTIOR.

℞ Quininæ Sulphatis	...	...	gr. v,	0.3 gm.
Acidi Sulphurici diluti	...	...	℥v,	0.3 c.c.
Tincturæ Gelsemii	...	...	℥xx,	1.2 c.c.
Spiritûs Chloroformi	...	...	℥xv,	0.9 c.c.
Aquam Cinnamomi ad	...	...	℥j.	30.0 c.c.
Misce.				

HAUSTUS SCILLÆ.

℞ Oxymellis Scillæ	...	...	℥ss,	2.0 c.c.
Hauftum Ammonii Acetatis				
ad	...	...	℥j.	30.0 c.c.
Misce.				

HAUSTUS. DRAUGHTS— *cont.*

HAUSTUS SCILLÆ COM- POSITUS.

℞ Oxymellis Scillæ	3ss,	2·0 c.c.
Tincturæ Camphoræ compo- sitæ,		
Spiritus Ætheris Nitrosi, āā	℥xx,	1·2 c.c.
Aquam Menthæ Piperitæ ad	℥j.	30·0 c.c.
Misce.		

HAUSTUS SODII SALI- CYLATIS.

℞ Sodii Salicylatis	gr. xx,	1·3 gm.
Aquæ Menthæ Piperitæ ...	℥j.	30·0 c.c.
Misce.		

HAUSTUS TARAXACI ACIDUS.

℞ Succī Taraxaci	3ss,	2·0 c.c.
Acidī Nitrohydrochlorici diluti	℥xv,	0·9 c.c.
Infusum Gentianæ compo- situm ad	℥j.	30·0 c.c.
Misce.		

HAUSTUS TRINITRINI.

℞ Liquoris Trinitrini	℥j,	0·06 c.c.
Spiritus Chloroformi	℥v,	0·30 c.c.
Tincturæ Capsici	℥ij,	0·12 c.c.
Aquam Menthæ Piperitæ ad	℥ss.	15·00 c.c.
Misce.		

HAUSTUS VALERIANÆ COMPOSITUS.

℞ Tincturæ Valerianæ ammo- niatæ	℥xx,	1·20 c.c.
Spiritus Ammoniae fetidi ...	℥xv,	0·90 c.c.
Infusum Quassiae ad	℥j.	30·00 c.c.
Misce.		

INSUFFLATIONES. INSUFFLATIONS.

*INSUFFLATIO BISMUTHI ET MORPHINÆ.

℞ Morphinæ Hydrochloridi ...	gr. ij,	0·13 gm.
Bismuthi Subnitratis	℥vj,	21·30 gm.
Pulverem Acaciæ Gummi ad	℥j.	30·00 gm.
Misce.		

INSUFFLATIONES.**INSUFFLATIONS—*cont.*****INSUFFLATIO BORACIS.**

℞ Acidi Borici, Boracis, Amyli, āā	 gr. iiss.	0·16 gm.
Misce.		

**INSUFFLATIO IODOFORMI
ET MORPHINÆ.**

℞ Iodoformi, Acidi Borici, āā	 gr. j,	0·065 gm.
Morphinæ Acetatis	 gr. $\frac{1}{6}$.	0·011 gm.
Misce.		

***INSUFFLATIO MENTHOL.**

℞ Menthol	 3ij,	7·5 gm.
Ammonii Chloridi	 3iiij,	11·2 gm.
Acidum Boricum ad	 3j.	30·0 gm.
Misce.		

***INSUFFLATIO MENTHOL
ET COCAINÆ.**

℞ Menthol	 gr. viij,	0·6 gm.
Cocainæ Hydrochloridi	 gr. iv,	0·3 gm.
Acidum Boricum ad...	 3j.	30·0 gm.
Misce.		

* These are used as snuff; the others are used with an insufflator.

LINCTUS. LINCTUSES.**LINCTUS APOMORPHINÆ
COMPOSITUS.**

℞ Liquoris Apomorphinæ Hydrochloridi	 ℥viiss,	0·45 c.c.
Liquoris Morphinæ Hydrochloridi	 ℥v,	0·30 c.c.
Acidi Hydrochlorici diluti...	℥ij,	0·12 c.c.
Syrupi Pruni Virginianæ	℥xxx,	2·00 c.c.
Aquam ad	 3j.	4·00 c.c.
Misce.		

LINCTUS CODEINÆ COMPOSITUS.

℞ Syrupi Codeinæ, Syrupi Scillæ, Syrupi Rhæados, āā	 ℥x,	0·60 c.c.
Mucilaginem Acaciæ ad	 3j.	4·00 c.c.
Misce.		

LINCTUS. LINCTUSES— *cont.*

LINCTUS MORPHINÆ.

℞	Liquoris Morphinæ Acetatis,				
	Spiritus Chloroformi, āā	...	℥iij,		0·18 c.c.
	Glycerini	...	...	℥ss,	2·00 c.c.
	Aquam ad	...	...	℥j.	4·00 c.c.
	Misce.				

LINCTUS SCILLÆ COM- POSITUS.

℞	Oxymellis Scillæ	...	...	℥v,	0·30 c.c.
	Tincturæ Camphoræ com- positæ,				
	Spiritus Ætheris Nitrosi, āā	...	℥iiss,		0·15 c.c.
	Aquam ad	...	...	℥j.	4·00 c.c.
	Misce.				

LINCTUS SCILLÆ ET TOLU.

℞	Tincturæ Camphoræ com- positæ,				
	Syrupi Scillæ,				
	Syrupi Tolutani, āā	...	...	℥xx.	1·3 c.c.
	Misce.				

LINIMENTA. LINI- MENTS.

LINIMENTUM ACONITI COMPOSITUM.

℞	Linimenti Aconiti,				
	Linimenti Belladonnæ,				
	Linimenti Chloroformi,				
	āā partes æquales.				
	Misce.				

LINIMENTUM BELLADON- NÆ ET CHLOROFORMI.

℞	Linimenti Belladonnæ,				
	Linimenti Chloroformi,				
	āā partes æquales.				
	Misce.				

LINIMENTUM CANTHARI- DIS COMPOSITUM.

℞	Liquoris Epispastici...	...	℥j,		4·00 c.c.
	Acidi Acetici glacialis	...	℥xx,		1·30 c.c.
	Olei Rosmarini	...	...	℥iij,	0·18 c.c.
	Olei Ricini	...	...	℥iss,	6·00 c.c.
	Spiritus rectificatum ad	...	℥j.		30·00 c.c.
	Misce.				

LINIMENTA. LINI- MENTS—*cont.*

LINIMENTUM RESORCINI.

℞ Resorcini	...	...	gr. xij,	0·80 gm.
Ætheris,				
Olei Ricini, āā...	...	...	℥xij,	0·70 c.c.
Spiritus rectificatum ad	...	...	℥j.	30·00 c.c.
Misce.				

LINIMENTUM SAPONIS ET OLEI CADINI.

℞ Saponis Mollis,	
Olei Cadini,	
Spiritus rectificati,	
āā partes æquales.	
Misce.	

LIQUORES. SOLUTIONS.

LIQUOR COCAINÆ HYDRO- CHLORIDI.

℞ Cocainæ Hydrochloridi	...	gr. xc,	6·0 gm.
Acidi Borici	...	gr. vj,	0·40 gm.
Aquæ	...	℥j.	30·00 c.c.
Solve.	(About 20 per cent.)		
(4 and 10 per cent. solutions also kept.)			

LIQUOR HYDRARGYRI ANTISEPTICUS.

*Local Government Board (L.G.B.)
Solution.*

℞ Hydrargyri Perchloridi	...	℥iv,	15·0 gm.
Acidi Hydrochlorici...	...	℥j,	30·0 c.c.
Aquam ad	...	℥iij.	15·0 litres.
Solve.			

This solution is supplied coloured with
aniline blue.

LIQUOR PICROTOXINI ACETICUS.

℞ Picrotoxini	...	gr. ij,	0·13 gm.
Acidi Acetici glacialis	...	℥j.	4·00 c.c.
Solve, et adde			
Aquam ad	...	℥j.	30·00 c.c.

LIQUORES. SOLUTIONS

—cont.

LIQUOR THYMOL COM-
POSITUS.

℞	Acidi Borici	...	...	...	3iv,	15.00 gm.
	Acidi Benzoici,					
	Thymol, āā	...	...	...	gr. x,	0.65 gm.
	Olei Eucalypti	...	...	...	℥x,	0.60 c.c.
	Olei Gaultheriæ	...	...	...	℥xx,	1.20 c.c.
	Olei Menthæ Piperitæ	...	...	...	℥v,	0.30 c.c.
	Spiritus rectificati	...	...	...	3viss,	185.00 c.c.
	Sacchari usti	...	...	...	q. s.	
	Aquam ad	...	...	...	Oj.	570.00 c.c.

Misce.

LOTIONES. LOTIONS.

LOTIO ACIDI BORICI.

℞	Acidi Borici	...	...	...	gr.viiij,	0.5 gm.
	Aquæ	...	...	...	3j.	30.0 c.c.

Solve.

LOTIO ACIDI CARBOLICI.

(1 in 20.)

℞	Acidi Carbolici liquefacti	...	...	...	℥xxiv,	1.5 c.c.
	Aquam ad	...	...	...	3j.	30.0 c.c.

Misce.

LOTIO ACIDI CHROMICI.

℞	Acidi Chromici	...	...	...	gr. x,	0.65 gm.
	Aquæ	...	...	...	3j.	30.00 c.c.

Solve.

LOTIO ACIDI PICRICI.

℞	Acidi Picrici	...	...	...	gr. ij,	0.13 gm.
	Spiritus rectificati	...	...	...	℥xl,	2.40 c.c.
	Aquam ad	...	...	...	3j.	30.00 c.c.

Misce.

LOTIO ALUMINIS ET ACIDI
TANNICI.

℞	Aluminis	...	...	...	gr. xij,	0.78 gm.
	Acidi Tannici	...	...	...	gr. vj,	0.39 gm.
	Aquæ	...	...	...	3j.	30.00 c.c.

Solve.

LOTIO ARGENTI NITRATIS.

℞	Argentis Nitratis	...	...	...	gr. iv,	0.26 gm.
	Aquæ destillatæ	...	...	...	3j.	30.00 c.c.

Solve.

LOTIONES. LOTIONS— cont.

LOTIO BELLADONNÆ ET ZINCI.

℞ Extracti Belladonnæ liquidi	℥ij,	0·12 c.c.
Zinci Sulphatis	... gr. j,	0·65 gm.
Mucilaginis Acaciæ	... ʒj,	4·00 c.c.
Aquam ad	... ʒj.	30·00 c.c.

Misce.

LOTIO CALAMINÆ.

℞ Calaminæ præparatæ,		
Zinci Oxidi, āā	... gr. xv,	1·0 gm.
Glycerini	... ℥x,	0·6 c.c.
Liquoris Calcis	... ʒj,	4·0 c.c.
Aquam ad	... ʒj.	30·0 c.c.

Misce.

LOTIO CALCII SULPHURATI.

℞ Calcii Hydratis,		
Sulphuris Sublimati, āā	... ʒiv,	120·0 gm.
Aquæ	... ʒxxxv.	1000·0 c.c.

(Boil together, evaporate and filter, to produce one pint of solution. To be diluted with an equal quantity of warm water by the patient.)

LOTIO EVAPORANS.

℞ Liquoris Ammonii Acetatis	ʒj,	4·0 c.c.
Spiritus rectificati	... ʒij,	8·0 c.c.
Aquam ad	... ʒj.	30·0 c.c.

Misce.

LOTIO IODI.

℞ Tincturæ Iodi...	... ℥iij,	0·18 c.c.
Aquæ	... ʒj.	30·00 c.c.

Misce.

LOTIO PICIS CARBONIS.

℞ Liquoris Picis Carbonis	... ℥xx,	1·20 c.c.
Aquam ad	... ʒj.	30·00 c.c.

Misce.

LOTIO PLUMBI.

Syn.—*Liquor Plumbi Subacetatis dilutus*,
BRIT. PHARM.

LOTIO PLUMBI ET OPII.

℞ Extracti Opii liquidi...	... ℥x,	0·6 c.c.
Lotionis Plumbi	... ʒj.	30·0 c.c.

Misce.

LOTIONES. LOTIONS— *cont.*

LOTIO POTASSII PERMAN- GANATIS.

℞	Liquoris Potassii Perman-				
	ganatis	...	...	℥xij,	0.70 c.c.
	Aquam ad	...	...	℥j.	30.00 c.c.
	Misce.				

LOTIO RUBRA.

℞	Zinci Sulphatis	...	...	gr. iv,	0.26 gm.
	Tincturæ Lavandulæ com-				
	positæ	...	...	℥x,	0.60 c.c.
	Aquam ad	...	...	℥j.	30.00 c.c.
	Misce.				

LOTIO SODII BICARBONATIS ET OPII.

℞	Sodii Bicarbonatis	...	...	gr. viij,	0.50 gm.
	Tincturæ Opii...	...	...	℥viij,	0.50 c.c.
	Aquam ad	...	...	℥j.	30.00 c.c.
	Misce.				

LOTIO SULPHURIS.

℞	Sulphuris præcipitati	...	...	gr. xv,	1.0 gm.
	Glycerini	...	...	℥x,	0.6 c.c.
	Spiritus rectificati	...	...	℥xv,	0.9 c.c.
	Liquoris Calcis	...	...	℥ij,	8.0 c.c.
	Aquam ad	...	...	℥j.	30.0 c.c.
	Misce.				

LOTIO ZINCI CHLORIDI.

℞	Zinci Chloridi...	...	...	gr. iv,	0.26 gm.
	Aquæ	...	...	℥j.	30.00 c.c.
	Solve.				

NEBULÆ. SPRAYS.

NEBULA ACIDI TANNICI.

℞	Acidi Tannici...	...	...	gr. iij,	0.20 gm.
	Glycerini	...	...	℥x,	0.6 c.c.
	Aquæ	...	...	℥j.	30.0 c.c.
	Solve.				

NEBULA ALKALINA.

℞	Sodii Bicarbonatis,				
	Boracis, āā	...	...	gr. viij,	0.52 gm.
	Aquæ	...	...	℥j.	30.00 c.c.
	Solve.				

NEBULÆ. SPRAYS— *cont.*

NEBULA COCAINÆ.

℞ Cocainæ Hydrochloridi	... gr. xlvij,	3.00 gm.
Resorcini	... gr. xiv,	0.90 gm.
Aquæ	... ʒj.	30.00 c.c.
Solve.		

NEBULA FERRI PERCHLO- RID.

℞ Ferri Perchloridi	... gr. iij,	0.20 gm.
Glycerini	... ʒx,	0.6 c.c.
Aquæ	... ʒj.	30.00 c.c.
Solve.		

NEBULA MENTHOL.

℞ Menthol	... gr. xx,	1.30 gm.
Paraffini liquidi	... ʒj.	30.00 c.c.
Solve.		

NEBULA ZINCI CHLORIDI.

℞ Zinci Chloridi	... gr. ij,	0.13 gm.
Acidi Hydrochlorici diluti...	ʒiiss,	0.15 c.c.
Glycerini	... ʒx,	0.6 c.c.
Aquam ad	... ʒj.	30.00 c.c.
Solve.		

PASTÆ. PASTES.

PASTA ANTISEPTICA.

℞ Hydrargyri Perchloridi	... gr. ss,	0.03 gm.
Paraffini Mollis	... ʒj.	30.00 gm.
Misce.		

PASTA IODI ET AMYLI.

℞ Amyli	... ʒj,	30.00 gm.
Pulveris Tragacanthæ	... ʒj,	4.00 gm.
Glycerini	... ʒij,	60.00 c.c.
Aquæ	... ʒvj,	180.00 c.c.
Liquoris Iodi fortis	... ʒiij.	12.00 c.c.

(Boil the first four substances together, and when nearly cold add the solution of Iodine.)

PASTA ZINCI CHLORIDI.

℞ Zinci Chloridi...	... ʒiv,	16.00 gm.
Kaolini,		
Amyli, āā	... ʒij,	8.00 gm.
Aquæ	... q. s.	
Misce.		

PASTÆ. PASTES—cont.**PASTA ZINCI OXIDI.**

℞ Zinci Oxidi,					
Amyli, āā	...	...	...	3ij,	8·00 gm.
Acidi Salicylici	...	...	...	gr. iv,	0·25 gm.
Paraffini Mollis	...	...	...	3iv.	16·00 gm.
Misce.					

PIGMENTA. PAINTS.**PIGMENTUM BELLADONNÆ.**

℞ Extracti Belladonnæ Viridis,					
Glycerini, āā	...	...	...	3ij.	8·0 gm.
Misce.					

**PIGMENTUM CHLORAL
COMPOSITUM.**

℞ Chloral Hydratis,					
Menthol,					
Thymol, āā	...	...	...	3j,	4·0 gm.
Camphoræ	...	...	...	3iij.	12·0 gm.
Misce.					

PIGMENTUM IODI.

℞ Liquoris Iodi fortis	...	...	3j,	4·00 c.c.
Tincturæ Iodi	...	...	3v.	20·00 c.c.
Misce.				

**PIGMENTUM IODI ET
ACONITI.**

℞ Tincturæ Iodi,					
Tincturæ Aconiti, āā partes æquales.					
Misce.					

**PIGMENTUM IODI ET
CATECHU.**

℞ Tincturæ Iodi,					
Tincturæ Catechu,					
Glycerini, āā partes æquales.					
Misce.					

**PIGMENTUM IODI ET
OLEI PICIS.***(Coster's Paste.)*

℞ Iodi	...	...	...	3ij,	8·00 gm.
Olei Picis rectificati	...	...	...	3j.	30·00 c.c.
Misce.					

PILULÆ. PILLS.

PILULA ALOËS ET HYOSCYAMI.

℞ Extracti Aloës Barbadosensis	gr. j,	0·065 gm.
Extracti Hyoscyami Viridis	gr. iiij.	0·20 gm.
Misce.		

PILULA ALOINI ET NUCIS VOMICÆ.

℞ Aloini	...	gr. j,	0·065 gm.
Extracti Nucis Vomicæ	...	gr. ss,	0·032 gm.
Extracti Belladonnæ Alcoholici	...	gr. $\frac{1}{4}$.	0·016 gm.
Misce.			

PILULA BUTYL-CHLORAL ET GELSEMINÆ.

℞ Butyl-Chloral Hydratis	...	gr. iiij,	0·20 gm.
Gelseminæ Hydrochloridi	...	gr. $\frac{1}{100}$,	0·00032 gm.
Pulveris Tragacanthæ compositi	...	gr. j,	0·065 gm.
Syrupi Glucosi	...	q. s.	
Misce.			

PILULA CALCIS SULPHURATÆ.

℞ Calcis Sulphuratæ	...	gr. $\frac{1}{10}$, $\frac{1}{6}$, $\frac{1}{4}$, $\frac{1}{2}$,	0·0065 gm., etc.
Sacchari Lactis	...	gr. j,	0·065 gm.
Syrupi Glucosi	...	q. s.	
Misce.			

(To be varnished and kept in a stoppered bottle.)

PILULA CALOMELANOS ET COLOCYNTHIDIS.

℞ Hydrargyri Subchloridi	...	gr. ij,	0·13 gm.
Extracti Colocynthidis compositi	...	gr. iiij.	0·20 gm.
Misce.			

PILULA COLOCYNTHIDIS ET HYDRARGYRI.

℞ Pulveris Ipecacuanhæ	...	gr. $\frac{1}{6}$,	0·011 gm.
Pilulæ Hydrargyri,			
Extracti Colocynthidis compositi, āā	...	gr. ij,	0·13 gm.
Extracti Hyoscyami Viridis	...	gr. j.	0·065 gm.
Misce.			

PILULÆ. PILLS—cont.**PILULA CONII ET MORPHINÆ.**

℞ Morphinæ Hydrochloridi ...	gr. $\frac{1}{8}$,	0·008 gm.
Extracti Conii (B.P. 1885) ...	gr. iv.	0·26 gm.
Misce.		

PILULA EUONYMI.

℞ Extracti Euonymi sicci ...	gr. ij,	0·13 gm.
Extracti Hyoscyami Viridis	gr. iij.	0·2 gm.
Misce.		

PILULA FERRI ET ARSENICI.

℞ Ferri Redacti ...	... gr. ij,	0·13 gm.
Ferri Arsenatis	... gr. $\frac{1}{30}$,	0·0032 gm.
Pulveris Digitalis	... gr. $\frac{1}{4}$,	0·016 gm.
Pulveris Capsici	... gr. ss,	0·032 gm.
Syrupi Glucosi	... q. s.	
Misce.		

PILULA FERRI SULPHATIS.

℞ Ferri Sulphatis exsiccati ...	gr. v,	0·324 gm.
Syrupi Glucosi	... q. s.	
Misce.		

PILULA HYDRARGYRI COMPOSITA.

℞ Pilulæ Hydrargyri ...	... gr. j,	0·065 gm.
Pulveris Scillæ,		
Pulveris Digitalis, āā	... gr. ss.	0·032 gm.
Misce.		

PILULA HYDRARGYRI ET OPII.

℞ Hydrargyri cum Cretâ,		
Pulveris Ipecacuanhæ compositi, āā	... gr. j,	0·065 gm.
Syrupi Glucosi	... q. s.	
Misce.		

PILULA HYDRARGYRI ET QUININÆ.

℞ Hydrargyri cum Cretâ	... gr. ij,	0·20 gm.
Quininæ Sulphatis	... gr. j,	0·065 gm.
Syrupi Glucosi	... q. s.	
Misce.		

PILULA HYDRARGYRI IODIDI RUBRI.

℞ Hydrargyri Iodidi Rubri ...	gr. $\frac{1}{16}$,	0·004 gm.
Extracti Hyoscyami Viridis	gr. ij.	0·130 gm.
Misce.		

PILULÆ. PILLS—cont.**PILULA IPECACUANHÆ ET RHEI.**

℞ Pulveris Ipecacuanhæ	...	gr. j,	0·065 gm.
Pilulæ Rhei compositæ	...	gr. iv.	0·26 gm.
Misce.			

PILULA PHOSPHORI ET FERRI.

℞ Pilulæ Phosphori	...	gr. j,	0·065 gm.
Ferri Redacti	...	gr. ij,	0·130 gm.
Glycerini Tragacanthæ	...	q. s.	
Misce.			

PILULA PICROTOXINI.

℞ PicROTOXINI	...	gr. $\frac{1}{80}$,	0·001 gm.
Sacchari Lactis	...	gr. ij,	0·20 gm.
Glycerini Tragacanthæ	...	q. s.	
Misce.			

PILULA PODOPHYLLI.

℞ Podophylli Resinæ	...	gr. $\frac{1}{4}$,	0·016 gm.
Extractum Hyoscyami	vi-		
ride ad	...	gr. ij.	0·130 gm.
Misce.			

PILULA ZINCI ET BELLADONNÆ.

℞ Zinci Oxidi	...	gr. ij,	0·130 gm.
Extracti Belladonnæ	Alco-		
holici	...	gr. $\frac{1}{4}$,	0·016 gm.
Glycerini Tragacanthæ	...	q. s.	
Misce.			

PULVERES. POWDERS.*** PULVIS ACIDI BORICI ET ZINCI.**

℞ Acidi Borici	...	3ij,	8·0 gm.
Zinci Oxidi	...	3iv,	16·0 gm.
Amyli	...	3vj.	24·0 gm.
Misce.			

PULVIS BISMUTHI ET OPII.

℞ Bismuthi Subnitratis,			
Pulveris Cretæ Aromatici			
cum Opio, āā	...	gr. v.	0·324 gm.
Misce.			

PULVERES. POWDERS

—cont.

PULVIS HYDRARGYRI ET
BISMUTHI.

℞ Hydrargyri cum Cretâ,			
Bismuthi Subnitratis, āā	...	gr. ij,	0·13 gm.
Pulveris Rhei et Sodæ	...	gr. vj.	0·40 gm.
Misce.			

PULVIS HYDRARGYRI ET
OPII.

℞ Hydrargyri cum Cretâ,			
Pulveris Ipecacuanhæ com-			
positi, āā	...	gr. v.	0·324 gm.
Misce.			

PULVIS HYDRARGYRI ET
RHEI.

℞ Hydrargyri cum Cretâ	...	gr. ij,	0·13 gm.
Pulveris Rhei et Sodæ	...	gr. iv.	0·26 gm.
Misce.			

† PULVIS LOBELIÆ COM-
POSITUS.

℞ Lobeliæ,			
Stramonii Foliorum,			
Theæ Nigræ,			
Potassii Nitratis, āā partes æquales.			
Misce.			

PULVIS RHEI ET POTASSII
SULPHATIS.

℞ Pulveris Rhei	...	gr. iiss,	0·162 gm.
Potassii Sulphatis	...	gr. vij,	0·454 gm.
Pulveris Zingiberis	...	gr. ss.	0·032 gm.
Misce.			

PULVIS RHEI ET SODÆ.

℞ Pulveris Rhei,			
Sodii Bicarbonatis, āā	...	gr. iv,	0·26 gm.
Pulveris Zingiberis	...	gr. ij.	0·13 gm.
Misce.			

PULVIS SODÆ COMPOSITUS.

℞ Sodii Sulphatis	...	3iss,	6·0 gm.
Sodii Bicarbonatis	...	gr. xv,	1·0 gm.
Sodii Chloridi	...	gr. v.	0·32 gm.
Misce.			

PULVERES. POWDERS*—cont.**** PULVIS ZINCI ET AMYLI.**

℞ Zinci Oxidi	...	...	...	3j,	30·00 gm.
Amyli	...	...	...	3ij.	60·00 gm.
Misce.					

*** PULVIS ZINCI ET CALO-MELANOS.**

℞ Zinci Oxidi,
Hydrargyri Subchloridi,
Acidi Tannici,
Amyli, āā partes æquales.
Misce.

* These powders are used for external application.

† This powder is used, when ignited, for inhalation.

**SUPPOSITORIA. SUP-
POSITORIES.****SUPPOSITORIUM ACIDI TAN-
NICI ET BELLADONNÆ.**

℞ Acidi Tannici...	...	...	gr. iij,	0·20 gm.
Extracti Belladonnæ Alco-				
holici	...	...	gr. ij,	0·13 gm.
Oleum Theobromatis ad	...	gr. xv.	1·00 gm.	
Misce.				

**SUPPOSITORIUM ACIDI TAN-
NICI ET MORPHINÆ.**

℞ Acidi Tannici...	...	...	gr. iij,	0·20 gm.
Morphinæ Hydrochloridi	...	gr. ss,	0·032 gm.	
Oleum Theobromatis ad	...	gr. xv.	1·00 gm.	
Misce.				

**SUPPOSITORIUM BELLA-
DONNÆ.**

℞ Extracti Belladonnæ Alco-				
holici	...	...	gr. ij,	0·13 gm.
Oleum Theobromatis ad	...	gr. xv.	1·00 gm.	
Misce.				

SUPPOSITORIA. SUP- POSITORIES—*cont.*

SUPPOSITORIUM BELLA- DONNÆ ET MORPHINÆ.

℞ Morphinæ Hydrochloridi ...	gr. $\frac{1}{4}$,	0·016 gm.
Extracti Belladonnæ Alco-		
holici	gr. j,	0·065 gm.
Oleum Theobromatis ad ...	gr. xv.	1·000 gm.
Misce.		

SUPPOSITORIUM BISMUTHI.

℞ Bismuthi Carbonatis,		
Olei Theobromatis, āā ...	gr. x.	0·65 gm.
Misce.		

TABELLA. TABLET.

TABELLA NITROGLYCERINI COMPOSITA.

℞ Nitroglycerini	gr. $\frac{1}{100}$,	0·00065 gm.
Menthol	gr. $\frac{1}{60}$,	0·0013 gm.
Capsici Oleo-resinæ	gr. $\frac{1}{100}$,	0·00065 gm.
Pastæ Theobromatis	q. s.	
Misce.		

TROCHISCI. LOZENGES.

Trochiscus Ammonii Chloridi	gr. ij,	0·13 gm.
Trochiscus Cubebæ	gr. ss.	0·032 gm.

(The lozenges are made by rubbing up the active ingredients with Tragacanth and Sugar, and then adding Black Currant Paste.)

UNGUENTA. OINT- MENTS.

UNGUENTUM ACIDI CAR- BOLICI COMPOSITUM.

℞ Acidi Carbolici,	
Unguenti Hydrargyri Nitratis,	
Unguenti Sulphuris,	
āā partes æquales.	
Misce.	

UNGUENTA. OINT- MENTS—*cont.*

UNGUENTUM ACIDI PYRO- GALLICI.

℞ Acidi Pyrogallici	...	...	3j,	4.00 gm.
Paraffini Mollis	...	...	3vij.	28.00 gm.
Misce.				

UNGUENTUM CHRYSARO- BINI COMPOSITUM.

℞ Chrysarobini	...	...	gr. xx,	1.30 gm.
Acidi Salicylici	...	...	gr. viij,	0.52 gm.
Ichthyol	...	...	gr. lx,	4.00 gm.
Paraffinum Molle ad	...	...	3j.	30.00 gm.
Misce.				

UNGUENTUM DIACHYLI.

℞ Emplastri Plumbi,				
Paraffini Mollis, āā partes æquales.				
Misce.				

UNGUENTUM HYDRARGYRI AMMONIATI COMPOSITUM.

℞ Hydrargyri Ammoniati	...	gr. xx,	1.30 gm.
Hydrargyri Subchloridi	...	gr. xl,	2.60 gm.
Paraffinum Molle ad	...	3j.	30.00 gm.
Misce.			

UNGUENTUM HYDRARGYRI AMMONIATI DILUTUM.

℞ Hydrargyri Ammoniati	...	gr. xij,	0.78 gm.
Unguentum Zinci ad	...	3j.	30.00 gm.
Misce.			

UNGUENTUM HYDRARGYRI NITRATIS COMPOSITUM.

℞ Unguenti Hydrargyri Nitratis diluti,				
Unguenti Plumbi Acetatis,				
Unguenti Zinci, āā partes æquales.				
Misce.				

UNGUENTUM HYDRARGYRI OXIDI RUBRI DILUTUM.

℞ Unguenti Hydrargyri Oxidi				
Rubri	...	...	3j,	4.00 gm.
Paraffini Mollis	...	...	3vij.	28.00 gm.
Misce.				

UNGUENTA. OINT- MENTS—*cont.*

UNGUENTUM HYDRARGYRI OXIDI RUBRI ET CANTHARIDIS.

℞	Liquoris Epispastici	... mxxv,	1·00 c.c.
	Unguentum Hydrargyri Ox-		
	idi Rubri ad	... 3j.	30·00 gm.
	Misce.		

UNGUENTUM ICHTHYOL COMPOSITUM.

℞	Ichthyol	... gr. xv,	1·00 gm.
	Adipis Lanæ Hydrosi,		
	Unguenti Zinci, āā	... gr. lxxv,	5·00 gm.
	Paraffini Mollis	... gr. cl,	10·00 gm.
	Aquam Calcis ad	... 3j.	30·00 gm.
	Misce.		

UNGUENTUM IODOFORMI ET EUCALYPTI.

℞	Iodoformi	... 3j,	4·00 gm.
	Olei Eucalypti	... 3j,	30·00 c.c.
	Paraffini Mollis,		
	Paraffini Duri, āā	... 3iiss.	75·00 gm.
	Misce.		

UNGUENTUM NAPHTHOL.

℞	Naphthol (β)	... gr. xxxvj,	2·33 gm.
	Cretæ præparatæ	... gr. xxiv,	1·60 gm.
	Saponis Mollis	... 3ij,	8·00 gm.
	Paraffinum Molle ad...	3j.	30·00 gm.
	Misce.		

UNGUENTUM PLUMBI CAMPHORATUM.

℞	Glycerini Plumbi Subacetatis	3ss,	15·00 c.c.
	Camphoræ	... 3ss,	2·00 gm.
	Adipem Lanæ Hydrosum ad	3iiss.	45·00 gm.
	Misce.		

UNGUENTUM STYRACIS.

℞	Styracis,		
	Paraffini Mollis, āā partes æquales.		
	Melt and strain.		

UNGUENTUM SULPHURIS ET HYDRARGYRI.

℞	Sulphuris Sublimati	... 3ss,	2·00 gm.
	Hydrargyri Ammoniat	... gr. v,	0·32 gm.
	Olei Olivæ	... mviij,	0·50 c.c.
	Paraffinum Molle ad	... 3j.	30·00 gm.
	Misce.		

VAPORES. INHALA- TIONS.

VAPOR ACIDI CARBOLICI.

℞ Acidi Carbolici liquefacti ...	3ij,	7.50 c.c.
Aquæ	3j.	30.00 c.c.
Solve.		

VAPOR ALDEHYDI FORMICI.

℞ Aldehydi Formici (40 per cent.)	3iss,	5.33 c.c.
Terebeni,		
Glycerini,		
Spiritus rectificati, āā ...	℥xl,	2.37 c.c.
Olei Cinnamomi	℥iij,	0.18 c.c.
Aquam ad	3j.	30.00 c.c.
Misce.		

(Ten drops to be sprinkled on lint and inhaled constantly.)

VAPOR BENZOINI.

℞ Tincturæ Benzoini compositæ	3j.	30.00 c.c.
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VAPOR BENZOINI CUM CHLOROFORMO.

℞ Chloroformi	℥v,	0.30 c.c.
Tincturæ Benzoini compositæ	3j.	30.00 c.c.
Misce.		

VAPOR BENZOINI CUM MENTHOL.

℞ Menthol	gr. viij,	0.52 gm.
Chloroformi	℥v,	0.30 c.c.
Vapor Benzoini ad	3j.	30.00 c.c.
Misce.		

VAPOR BENZOL.

℞ Benzol	℥xl,	2.40 c.c.
Olei Cassiæ	℥ij,	0.12 c.c.
Magnesii Carbonatis levis	gr. xx,	1.30 gm.
Aquam ad	3j.	30.00 c.c.
Misce.		

VAPOR CREASOTI.

℞ Creasoti	℥lxxx,	4.70 c.c.
Magnesii Carbonatis levis ...	gr. xx,	1.30 gm.
Aquam ad	3j.	30.00 c.c.
Misce.		

VAPORES. INHALA- TIONS—*cont.*

VAPOR PINI SYLVESTRIS.

℞ Olei Pini Sylvestris ...	... m℥xl,	2·40 c.c.
Magnesii Carbonatis levis...	gr. xx,	1·30 gm.
Aquam ad ...	... 3j.	30·00 c.c.
Misce.		

VAPOR TERE BENI.

℞ Terebeni ...	... m℥xl,	2·40 c.c.
Magnesii Carbonatis levis...	gr. xx,	1·30 gm.
Aquam ad ...	... 3j.	30·00 c.c.
Misce.		

VAPOR THYMOL.

℞ Thymol... ..	... gr. vj,	0·40 gm.
Spiritus rectificati ...	... 3j,	4·00 c.c.
Magnesii Carbonatis levis...	gr. xx,	1·30 gm.
Aquam ad ...	... 3j.	30·00 c.c.
Misce.		

(With the exception of the Vapour of Formic Aldehyde, a teaspoonful of the liquid is added to a pint of water at 140° F. for each inhalation.)

VERNISSUM. VARNISH.

VERNISSUM GLYCO-GELAT- TIN. "ZINC VARNISH."

℞ Gelatini ...	... ii℥ partes.
Zinci Oxidi ...	... ii℥ "
Glycerini ...	... v "
Aquæ ...	... ix "

To this may be added 10 parts of Precipitated Sulphur, or from 5 to 10 parts of Ichthyol.

FORMULÆ FOR CHILDREN.

The doses in these formulæ are calculated for children one year old, except where otherwise stated.

HAUSTUS. DRAUGHTS.

HAUSTUS ANETHI.

℞ Sodii Bicarbonatis ...	gr. ij,	0·13 gm.
Spiritûs Chloroformi ...	℥j,	0·06 c.c.
Aquam Anethi ad ...	℥j.	4·00 c.c.

HAUSTUS BELLADONNÆ.

℞ Tincturæ Belladonnæ ...	℥iij,	0·18 c.c.
Glycerini ...	℥ij,	0·12 c.c.
Aquam ad ...	℥j.	4·00 c.c.

HAUSTUS BELLADONNÆ ET POTASSII BROMIDI.

℞ Potassii Bromidi ...	gr. iij,	0·20 gm.
Tincturæ Belladonnæ ...	℥iij,	0·18 c.c.
Glycerini ...	℥x,	0·60 c.c.
Aquam ad ...	℥j.	4·00 c.c.

HAUSTUS BISMUTHI ASTRINGENS.

℞ Bismuthi Carbonatis ...	gr. ij,	0·13 gm.
Acidi Tannici... ...	gr. j,	0·065 gm.
Pulveris Cretæ Aromatici cum Opio ...	gr. iiss,	0·16 gm.
Pulveris Acaciæ Gummi ...	q. s.	
Aquam ad ...	℥j.	4·00 c.c.

HAUSTUS CARDAMOMI COMPOSITUS.

℞ Sodii Bicarbonatis ...	gr. iss,	0·10 gm.
Spiritûs Ammoniaë Aromatici ...	℥iss,	0·09 c.c.
Tincturæ Cardamomi Compositæ ...	℥iij,	0·18 c.c.
Glycerini ...	℥v,	0·30 c.c.
Aquam Anethi ad ...	℥j.	4·00 c.c.

HAUSTUS HYDRARGYRI PERCHLORIDI.

℞ Liquoris Hydrargyri Per-				
chloridi	...	...	...	℥xij,
Aquam Anethi ad	...	...	...	3j.
				0.70 c.c.
				4.00 c.c.

HAUSTUS IPECACUANHÆ AMMONIATUS.

℞ Ammonii Carbonatis	...	gr. ss,	0.032 gm.
Potassii Bicarbonatis	...	gr. ij,	0.13 gm.
Vini Ipecacuanhæ	...	℥iij,	0.18 c.c.
Glycerini	...	℥v,	0.30 c.c.
Aquam Carui ad	...	3j.	4.00 c.c.

HAUSTUS RHEI ET SODÆ.

℞ Pulveris Rhei,				
Sodii Bicarbonatis, āā	...	gr. ij,	0.13 gm.	
Spiritus Ammoniae Aromat-				
tici	...	...	℥iij,	0.18 c.c.
Aquam ad	...	...	3j.	4.00 c.c.

PULVERES. POWDERS.

PULVIS BISMUTHI COM- POSITUS.

℞ Bismuthi Carbonatis	... gr. ij,	0.13 gm.
Magnesii Carbonatis,		
Pulveris Cretæ Aromatici, āā	gr. iss.	0.10 gm.

PULVIS CALOMELANOS ET JALAPÆ.

℞ Hydrargyri Subchloridi	...	gr. ss,	0.032 gm.
Pulveris Jalapæ	...	gr. ij,	0.13 gm.
Pulveris Zingiberis	...	gr. ss.	0.032 gm.

PULVIS SANTONINI COM- POSITUS.

℞ Santonini	...	gr. iij,	0.20 gm.
Pulveris Scammonii Com-			
positi	...	gr. iv.	0.26 gm.

(Dose calculated for a child 5 years old.)

In addition to these the following powders (see pp. 33 and 34) may be given in the doses indicated below.

Pulvis Bismuthi et Opii	...	gr. ij.	0.13 gm.
Pulvis Hydrargyri et Bismuthi	...	gr. iij.	0.20 gm.
Pulvis Hydrargyri et Opii	...	gr. j.	0.065 gm.
Pulvis Hydrargyri et Rhei	...	gr. iij.	0.20 gm.
Pulvis Rhei et Sodæ	...	gr. iij.	0.20 gm.

POSOLOGICAL TABLE.

N.B.—Where two sets of doses are given, the larger is intended for occasional and the smaller for repeated administration.

	IMPERIAL.	METRIC.
Acetanilidum (Antifeb- rin)	1 to 3 gr.	0·065 to 0·20 gm.
Acetum Ipecac.	10 to 30 min.	0·60 to 1·80 c.c.
— Scillæ	10 to 30 „	0·60 to 1·80 c.c.
Acid. Acet. Dil.	$\frac{1}{2}$ to 2 fl. dr.	1·80 to 7·10 c.c.
— Arseniosum	$\frac{1}{60}$ to $\frac{1}{15}$ gr.	0·001 to 0·004 gm.
— Benzoicum	5 to 15 „	0·32 to 0·97 gm.
— Boricum	5 to 15 „	0·32 to 0·97 gm.
— Carbolicum	1 to 3 „	0·065 to 0·20 gm.
— — Liq.	1 to 3 min.	0·06 to 0·18 c.c.
— Citricum	5 to 20 gr.	0·32 to 1·30 gm.
— Gallicum	5 to 15 „	0·32 to 0·97 gm.
— Hydrobrom. Dil.	15 to 60 min.	0·90 to 3·60 c.c.
— Hydrochloricum Dil.	5 to 20 „	0·30 to 1·20 c.c.
— Hydrocyanicum Dil.	2 to 6 „	0·12 to 0·36 c.c.
— Nitricum Dil.	5 to 20 „	0·30 to 1·20 c.c.
— Nitro-hydrochlor. Dil.	5 to 20 „	0·30 to 1·20 c.c.
— Phosphoricum Dil.	5 to 20 „	0·30 to 1·20 c.c.
— Salicylicum	5 to 20 gr.	0·32 to 1·30 gm.
— Sulphuricum Arom.	5 to 20 min.	0·30 to 1·20 c.c.
— — Dil.	5 to 20 „	0·30 to 1·20 c.c.
— Sulphurosum	$\frac{1}{2}$ to 1 fl. dr.	1·80 to 3·60 c.c.
— Tannicum	2 to 5 gr.	0·13 to 0·32 gm.
— Tartaricum	5 to 20 „	0·32 to 1·30 gm.
Æther	{ 10 to 30 min. & 40 to 60 „	0·60 to 1·80 and 2·37 to 3·60 c.c.
— Aceticus	{ 20 to 40 „ & 60 to 90 „	1·20 to 2·37 and 3·60 to 5·30 c.c.
Aloë Barbadosensis	2 to 5 gr.	0·13 to 0·32 gm.
— Socotrina	2 to 5 „	0·13 to 0·32 gm.
Aloinum	$\frac{1}{2}$ to 2 „	0·032 to 0·13 gm.
Alumen	5 to 10 „	0·32 to 0·65 gm.
Ammoniacum	5 to 15 „	0·32 to 0·97 gm.
Ammon. Benzoas	5 to 15 „	0·32 to 0·97 gm.
— Bromidum	5 to 30 „	0·32 to 1·90 gm.
— Carbonas	3 to 10 „	0·20 to 0·65 gm.
— Chloridum	5 to 20 „	0·32 to 1·30 gm.
— Phosphas	5 to 20 „	0·32 to 1·30 gm.
Amyl Nitris (<i>by inhala- tion</i>), vapour of	2 to 5 min.	0·12 to 0·32 c.c.
Antim. Oxidum	1 to 2 gr.	0·065 to 0·13 gm.
— Sulphuratum	1 to 2 „	0·065 to 0·13 gm.
— Tartaratum (<i>as dia- phoretic</i>)	$\frac{1}{24}$ to $\frac{1}{8}$ „	0·003 to 0·008 gm.
— — (<i>as emetic</i>)	1 to 2 „	0·065 to 0·13 gm.
Apomorphinæ Hydro- chlorid. (<i>by injection</i>)	$\frac{1}{20}$ to $\frac{1}{10}$ „	0·003 to 0·006 gm.
— — (<i>by mouth</i>)	$\frac{1}{10}$ to $\frac{1}{4}$ „	0·006 to 0·016 gm.
Aqua Laurocerasi	$\frac{1}{2}$ to 2 fl. dr.	1·80 to 7·10 c.c.

IMPERIAL.			METRIC.	
Argenti Nitras ...	...	$\frac{1}{4}$ to $\frac{1}{2}$ gr.	0·016	to 0·032 gm.
— Oxidum... ..	...	$\frac{1}{2}$ to 2 „	0·032	to 0·13 gm.
Arsenii Iodidum ...	...	$\frac{1}{20}$ to $\frac{1}{5}$ „	0·003	to 0·013 gm.
Asafetida	...	5 to 15 „	0·32	to 0·97 gm.
Atropina	...	$\frac{1}{200}$ to $\frac{1}{100}$ „	0·0003	to 0·00065 gm.
— Sulphas... ..	...	$\frac{1}{200}$ to $\frac{1}{100}$ „	0·0003	to 0·00065 gm.
Balsamum Peruv. ,	...	5 to 15 min.	0·30	to 0·90 c.c.
— Tolut.	...	5 to 15 gr.	0·32	to 0·97 gm.
Bismuthi Carbonas	...	5 to 20 „	0·32	to 1·30 gm.
— Oxidum... ..	...	5 to 20 „	0·32	to 1·30 gm.
— Salicylas	...	5 to 20 „	0·32	to 1·30 gm.
— Subnitras	...	5 to 20 „	0·32	to 1·30 gm.
Borax	...	5 to 20 „	0·32	to 1·30 gm.
Butyl-Chloral Hydras	...	5 to 20 „	0·32	to 1·30 gm.
Caffeina	...	1 to 5 „	0·065	to 0·32 gm.
— Citras	...	2 to 10 „	0·13	to 0·65 gm.
— — Efferves. ...	...	60 to 120 „	3·90	to 7·80 gm.
Calcii Carbonas Præcip.	...	10 to 60 „	0·65	to 3·90 gm.
— Chloridum	...	5 to 15 „	0·32	to 0·97 gm.
— Hypophosphis ...	...	3 to 10 „	0·20	to 0·65 gm.
— Phosphas	...	5 to 15 „	0·32	to 0·97 gm.
Calx Sulphurata ...	...	$\frac{1}{4}$ to 1 „	0·016	to 0·065 gm.
Cambogia	...	$\frac{1}{2}$ to 2 „	0·032	to 0·13 gm.
Camphora	...	2 to 5 „	0·13	to 0·32 gm.
Carbo Ligni	...	60 to 120 „	3·90	to 7·80 gm.
Catechu	...	5 to 15 „	0·32	to 0·97 gm.
Cerii Oxalas	...	2 to 10 „	0·13	to 0·65 gm.
Chloral Hydras	...	5 to 20 „	0·32	to 1·30 gm.
Chloroformum	...	1 to 5 min.	0·06	to 0·30 c.c.
Cocainæ Hydrochloridum	...	$\frac{1}{5}$ to $\frac{1}{2}$ gr.	0·013	to 0·032 gm.
Codeina	...	$\frac{1}{4}$ to 2 „	0·016	to 0·130 gm.
— Phosphas	...	$\frac{1}{4}$ to 2 „	0·016	to 0·130 gm.
Colchici Cormus ...	...	2 to 5 „	0·13	to 0·32 gm.
Confectio Piperis ...	...	60 to 120 „	3·90	to 7·80 gm.
— Sennæ	...	60 to 120 „	3·90	to 7·80 gm.
— Sulphuris	...	60 to 120 „	3·90	to 7·80 gm.
Copaiba	...	30 to 60 min.	1·80	to 3·60 c.c.
Creosotum	...	1 to 5 „	0·06	to 0·30 c.c.
Creta Præparata ...	...	10 to 60 gr.	0·65	to 3·90 gm.
Cubeba Fructus	...	30 to 60 „	1·90	to 3·90 gm.
Cupri Sulphas (astringent)	...	$\frac{1}{4}$ to 2 „	0·016	to 0·130 gm.
— — (emetic)	...	5 to 10 „	0·32	to 0·65 gm.
Cusso	...	$\frac{1}{4}$ to $\frac{1}{2}$ oz.	7·10	to 14·20 gm.
Decoct. Aloës comp. ...	...	$\frac{1}{2}$ to 2 fl. oz.	15·00	to 60·00 c.c.
— Granati Cort. ...	...	$\frac{1}{2}$ to 2 „	15·00	to 60·00 c.c.
— Hæmatoxyli	...	$\frac{1}{2}$ to 2 „	15·00	to 60·00 c.c.
Digitalis Folia	...	$\frac{1}{2}$ to 2 gr.	0·032	to 0·130 gm.
Elaterinum	...	$\frac{1}{40}$ to $\frac{1}{10}$ „	0·0016	to 0·0065 gm.
Elaterium	...	$\frac{1}{10}$ to $\frac{1}{2}$ „	0·0065	to 0·032 gm.
Ergota	...	20 to 60 „	1·30	to 3·90 gm.
Eucalypti Gummi ...	...	2 to 5 „	0·13	to 0·32 gm.
Ext. Aloës Barbadosensis...	...	1 to 4 „	0·065	to 0·26 gm.
— Anthemidis	...	2 to 8 „	0·13	to 0·52 gm.
— Belladonnæ Alcoh. ...	...	$\frac{1}{4}$ to 1 „	0·016	to 0·065 gm.
— — Virid.	...	$\frac{1}{4}$ to 1 „	0·016	to 0·065 gm.
— Cannabis Indicæ ...	...	$\frac{1}{4}$ to 1 „	0·016	to 0·065 gm.
— Cascaræ Sagradæ ...	...	2 to 8 „	0·13	to 0·52 gm.
— — Liquid.	...	5 to 30 min.	0·30	to 1·78 c.c.
— Cimicifugæ Liquid. ...	...	5 to 30 „	0·30	to 1·78 c.c.

	IMPERIAL.	METRIC.
Ext. Cinchonæ Liquid. ...	5 to 15 min.	0.30 to 0.90 c.c.
— Cocæ Liquid. ...	30 to 60 „	0.90 to 1.80 c.c.
— Colchici. ...	$\frac{1}{4}$ to 1 gr.	0.016 to 0.065 gm.
— Colocynth. Comp. ...	2 to 8 „	0.13 to 0.52 gm.
— Ergotæ ...	2 to 8 „	0.13 to 0.52 gm.
— Liquid. ...	10 to 30 min.	0.60 to 1.80 c.c.
— Euonymi Sicc. ...	1 to 2 gr.	0.065 to 0.13 gm.
— Filicis Liquid. ...	45 to 90 min.	2.70 to 5.40 c.c.
— Gentianæ ...	2 to 8 gr.	0.13 to 0.52 gm.
— Glycyrrhizæ Liquid. ...	30 to 60 min.	1.80 to 3.60 c.c.
— Hamamelidis Liquid. ...	5 to 15 „	0.30 to 0.90 c.c.
— Hydrastis Liquid. ...	5 to 15 „	0.30 to 0.90 c.c.
— Hyoscyami Viride ...	2 to 8 gr.	0.13 to 0.52 gm.
— Ipecacuanhæ Liquid. ...	$\frac{1}{2}$ to 2 min.	0.03 to 0.12 c.c.
— — (emetiæ) ...	15 to 20 „	0.90 to 1.20 c.c.
— Jaborandi Liquid. ...	5 to 15 „	0.30 to 0.90 c.c.
— Jalapæ ...	2 to 8 gr.	0.13 to 0.52 gm.
— Krameriæ ...	5 to 15 „	0.32 to 0.97 gm.
— Nucis Vomiceæ ...	$\frac{1}{4}$ to 1 „	0.016 to 0.065 gm.
— — Liquid. ...	1 to 3 min.	0.06 to 0.18 c.c.
— Opii ...	$\frac{1}{4}$ to 1 gr.	0.016 to 0.065 gm.
— — Liquid. ...	5 to 30 min.	0.30 to 1.80 c.c.
— Pareiræ Liquid. ...	30 to 120 „	1.80 to 7.10 c.c.
— Physostigmatis ...	$\frac{1}{4}$ to 1 gr.	0.016 to 0.065 gm.
— Rhei ...	2 to 8 „	0.13 to 0.52 gm.
— Sarsæ Liquid. ...	120 to 240 min.	7.10 to 14.20 c.c.
— Stramonii ...	$\frac{1}{4}$ to 1 gr.	0.016 to 0.065 gm.
— Strophanthi ...	$\frac{1}{4}$ to 1 „	0.016 to 0.065 gm.
— Taraxaci ...	5 to 15 „	0.32 to 0.97 gm.
— — Liquid. ...	30 to 120 min.	1.80 to 7.20 c.c.
Fel Bovinum Purif. ...	5 to 15 gr.	0.32 to 0.97 gm.
Ferri Arsenas ...	$\frac{1}{10}$ to $\frac{1}{4}$ „	0.004 to 0.016 gm.
— Carbonas Sacch. ...	10 to 30 „	0.65 to 1.90 gm.
— et Ammonii Citras ...	5 to 10 „	0.32 to 0.65 gm.
— et Quininæ Citras ...	5 to 10 „	0.32 to 0.65 gm.
— Phosphas ...	5 to 10 „	0.32 to 0.65 gm.
— Sulphas ...	1 to 5 „	0.065 to 0.32 gm.
— — Exsic. ...	$\frac{1}{2}$ to 3 „	0.032 to 0.20 gm.
Ferrum Redactum ...	1 to 5 „	0.065 to 0.32 gm.
— Tartaratum ...	5 to 10 „	0.32 to 0.65 gm.
Galbanum ...	5 to 15 „	0.32 to 0.97 gm.
Glycerinum ...	60 to 120 min.	3.60 to 7.10 c.c.
— Pepsinæ ...	60 to 120 „	3.60 to 7.10 c.c.
Guaiaci Resina ...	5 to 15 gr.	0.32 to 0.97 gm.
Homatropinæ Hydrobrom. ...	$\frac{1}{80}$ to $\frac{1}{20}$ „	0.0008 to 0.0032 gm.
Hydrargyri Iodid. Rub. ...	$\frac{1}{32}$ to $\frac{1}{16}$ „	0.002 to 0.004 gm.
— Perchloridum ...	$\frac{1}{32}$ to $\frac{1}{16}$ „	0.002 to 0.004 gm.
— Subchloridum ...	$\frac{1}{2}$ to 5 „	0.033 to 0.33 gm.
— cum Cretâ ...	1 to 5 „	0.065 to 0.33 gm.
Hyoscinæ Hydrobromid. ...	$\frac{1}{200}$ to $\frac{1}{100}$ „	0.00032 to 0.00065 gm.
Hyoscyaminæ Sulphas ...	$\frac{1}{200}$ to $\frac{1}{100}$ „	0.00032 to 0.00065 gm.
Infusum Aurantii ...	$\frac{1}{2}$ to 1 fl. oz.	15.00 to 30.00 c.c.
— — Comp. ...	$\frac{1}{2}$ to 1 „	15.00 to 30.00 c.c.
— Buchu ...	1 to 2 „	30.00 to 60.00 c.c.
— Calumbæ ...	$\frac{1}{2}$ to 1 „	15.00 to 30.00 c.c.
— Caryophylli ...	$\frac{1}{2}$ to 1 „	15.00 to 30.00 c.c.
— Cascarillæ ...	$\frac{1}{2}$ to 1 „	15.00 to 30.00 c.c.
— Chiratae ...	$\frac{1}{2}$ to 1 „	15.00 to 30.00 c.c.
— Cinchonæ Acid. ...	$\frac{1}{2}$ to 1 „	15.00 to 30.00 c.c.

			IMPERIAL.		METRIC.
Infusum Cuspariæ	...	...	1 to 2 fl. oz.	30'00	to 60'00 c.c.
— Digitalis	...	...	2 to 4 fl. dr.	7'50	to 15'00 c.c.
— Ergotæ	...	...	1 to 2 fl. oz.	30'00	to 60'00 c.c.
— Gentianæ Comp.	...	...	$\frac{1}{2}$ to 1 "	15'00	to 30'00 c.c.
— Krameriæ	...	...	$\frac{1}{2}$ to 1 "	15'00	to 30'00 c.c.
— Lupuli	...	...	1 to 2 "	30'00	to 60'00 c.c.
— Quassiæ	...	...	$\frac{1}{2}$ to 1 "	15'00	to 30'00 c.c.
— Rhei	...	...	$\frac{1}{2}$ to 1 "	15'00	to 30'00 c.c.
— Rosæ Acid.	...	...	$\frac{1}{2}$ to 1 "	15'00	to 30'00 c.c.
— Scoparii	...	...	1 to 2 "	30'00	to 60'00 c.c.
— Senegæ	...	...	$\frac{1}{2}$ to 1 "	15'00	to 30'00 c.c.
— Sennæ	...	...	$\frac{1}{2}$ to 2 "	15'00	to 60'00 c.c.
— Serpentariæ	...	...	$\frac{1}{2}$ to 1 "	15'00	to 30'00 c.c.
— Uvæ Ursi	...	...	$\frac{1}{2}$ to 1 "	15'00	to 30'00 c.c.
Inj. Apomorphinæ Hy-					
pod.	...	...	5 to 10 min.	0'30	to 0'60 c.c.
— Cocainæ Hypod.	...	...	2 to 5 "	0'12	to 0'30 c.c.
— Ergotæ Hypod.	...	...	3 to 10 "	0'18	to 0'60 c.c.
— Morphinæ Hypod.	...	...	2 to 5 "	0'12	to 0'30 c.c.
Iodoformum	...	...	$\frac{1}{2}$ to 3 gr.	0'032	to 0'20 gm.
Ipecacuanha (<i>emetic</i>)	...	...	15 to 30 "	1'00	to 2'00 gm.
— (<i>expectorant</i>)	...	...	$\frac{1}{4}$ to 2 "	0'016	to 0'13 gm.
Jalapa	...	...	5 to 20 "	0'32	to 1'30 gm.
Jalapæ Resina	...	...	2 to 5 "	0'13	to 0'32 gm.
Kino...	...	...	5 to 20 "	0'32	to 1'30 gm.
Liq. Ammon. Acetatis	...	...	2 to 6 fl. dr.	7'10	to 21'30 c.c.
— — Citratis	...	...	2 to 6 "	7'10	to 21'30 c.c.
— Arsenicalis	...	...	2 to 8 min.	0'12	to 0'48 c.c.
— Arsenici Hydrochlor.	...	...	2 to 8 "	0'12	to 0'48 c.c.
— Arsenii et Hyd. Iodidi	...	...	5 to 20 "	0'32	to 1'20 c.c.
— Atropinæ Sulphatis	...	...	$\frac{1}{2}$ to 1 "	0'03	to 0'06 c.c.
— Bismuthi et Ammon.					
Cit.	...	...	$\frac{1}{2}$ to 1 fl. dr.	1'80	to 3'60 c.c.
— Calcis	...	...	1 to 4 fl. oz.	30'00	to 120'00 c.c.
— — Saccharatus	...	...	20 to 60 min.	1'20	to 3'60 c.c.
— Calumbæ Conc.	...	...	$\frac{1}{2}$ to 1 fl. dr.	1'80	to 3'60 c.c.
— Chiratæ Conc.	...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Cuspariæ Conc.	...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Ethyl Nitritis	...	...	20 to 60 min.	1'20	to 3'60 c.c.
— Ferri Acetatis	...	...	5 to 15 "	0'30	to 0'90 c.c.
— — Perchloridi	...	...	5 to 15 "	0'30	to 0'90 c.c.
— — Pernitratidis	...	...	5 to 15 "	0'30	to 0'90 c.c.
— Hyd. Perchloridi	...	...	$\frac{1}{2}$ to 1 fl. dr.	1'80	to 3'60 c.c.
— Hydrogenii Peroxid...	...	...	$\frac{1}{2}$ to 2 "	1'80	to 7'20 c.c.
— Krameriæ Conc.	...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Magnesii Carb.	...	...	1 to 2 fl. oz.	30'00	to 60'00 c.c.
— Morphinæ Acet.	...	...	10 to 60 min.	0'60	to 3'60 c.c.
— — Hydrochlor.	...	...	10 to 60 "	0'60	to 3'60 c.c.
— — Tartratis	...	...	10 to 60 "	0'60	to 3'60 c.c.
— Potassæ	...	...	10 to 30 "	0'60	to 1'80 c.c.
— Potassii Permangan.	...	...	2 to 4 fl. dr.	7'10	to 14'20 c.c.
— Quassiæ Conc.	...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Rhei Conc.	...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Sarsæ Co. Conc.	...	...	2 to 8 "	7'10	to 28'40 c.c.
— Senegæ Conc.	...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Sennæ Conc.	...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Serpentariæ Conc.	...	...	$\frac{1}{2}$ to 2 "	1'80	to 7'10 c.c.
— Sodæ Chlorinatæ	...	...	10 to 20 min.	0'60	to 1'20 c.c.
— Sodii Arsenatis	...	...	2 to 8 "	0'12	to 0'48 c.c.

	IMPERIAL.	METRIC.
Liq. Strychninæ Hydrochlor. ...	2 to 8 min.	0·12 to 0·48 c.c.
— Thyroidei ...	5 to 15 „	0·30 to 0·90 c.c.
— Trinitrini ...	$\frac{1}{2}$ to 2 „	0·03 to 0·12 c.c.
Lithii Carbonas ...	2 to 5 gr.	0·13 to 0·32 gm.
— Citras ...	5 to 10 „	0·32 to 0·65 gm.
— Effervescens ...	60 to 120 „	4·00 to 8·00 gm.
Lupulinum ...	2 to 5 „	0·13 to 0·32 gm.
Magnesia Levis ...	{ 5 to 30 and 30 to 60 gr.	0·32 to 1·90 and 1·90 to 3·8 gm.
— Ponderosa ...	{ 5 to 30 and 30 to 60 gr.	0·32 to 1·90 and 1·90 to 3·8 gm.
Magnesii Carb. Levis ...	{ 5 to 30 and 30 to 60 gr.	0·32 to 1·90 and 1·90 to 3·8 gm.
— — Pond. ...	{ 5 to 30 and 30 to 60 gr.	0·32 to 1·90 and 1·90 to 3·8 gm.
— Sulphas ...	{ 30 to 120 gr. and $\frac{1}{4}$ to $\frac{1}{2}$ oz.	1·90 to 7·60 and 7·1 to 14·2 gm.
— — Efferves. ...	{ 60 to 240 gr. and $\frac{1}{2}$ to 1 oz.	3·80 to 15·20 and 14·2 to 28·4 gm.
Menthol ...	$\frac{1}{2}$ to 2 gr.	0·03 to 0·13 gm.
Mist. Ammoniaci...	$\frac{1}{2}$ to 1 fl. oz.	15·00 to 30·00 c.c.
— Amygdalæ ...	$\frac{1}{2}$ to 1 „	15·00 to 30·00 c.c.
— Creosoti ...	$\frac{1}{2}$ to 1 „	15·00 to 30·00 c.c.
— Cretæ ...	$\frac{1}{2}$ to 1 „	15·00 to 30·00 c.c.
— Ferri Comp. ...	$\frac{1}{2}$ to 1 „	15·00 to 30·00 c.c.
— Guaiaci ...	$\frac{1}{2}$ to 1 „	15·00 to 30·00 c.c.
— Olei Ricini ...	1 to 2 „	30·00 to 60·00 c.c.
— Sennæ Comp. ...	1 to 2 „	30·00 to 60·00 c.c.
— Spiritus Vini Gall. ...	1 to 2 „	30·00 to 60·00 c.c.
Morphinæ Acetas ...	$\frac{1}{8}$ to $\frac{1}{2}$ gr.	0·008 to 0·032 gm.
— Hydrochloridum ...	$\frac{1}{8}$ to $\frac{1}{2}$ „	0·008 to 0·032 gm.
— Tartras ...	$\frac{1}{8}$ to $\frac{1}{2}$ „	0·008 to 0·032 gm.
Moschus ...	5 to 10 „	0·32 to 0·65 gm.
Naphthol ...	3 to 10 „	0·20 to 0·65 gm.
Nux Vomica ...	1 to 4 „	0·065 to 0·26 gm.
Oleum Anethi ...	$\frac{1}{2}$ to 3 min.	0·03 to 0·18 c.c.
— Anisi ...	$\frac{1}{2}$ to 3 „	0·03 to 0·18 c.c.
— Anthemidis ...	$\frac{1}{2}$ to 3 „	0·03 to 0·18 c.c.
— Cajuputi ...	$\frac{1}{2}$ to 3 „	0·03 to 0·18 c.c.
— Carui ...	$\frac{1}{2}$ to 3 „	0·03 to 0·18 c.c.
— Caryophylli ...	$\frac{1}{2}$ to 3 „	0·03 to 0·18 c.c.
— Cinnamomi ...	$\frac{1}{2}$ to 3 „	0·03 to 0·18 c.c.
— Copaibæ ...	5 to 20 „	0·30 to 1·20 c.c.
— Coriandri ...	$\frac{1}{2}$ to 3 „	0·03 to 0·18 c.c.
— Crotonis ...	$\frac{1}{2}$ to 1 „	0·03 to 0·06 c.c.
— Cubebæ ...	5 to 20 „	0·30 to 1·20 c.c.
— Eucalypti ...	$\frac{1}{2}$ to 3 „	0·03 to 0·18 c.c.
— Juniperi ...	$\frac{1}{2}$ to 3 „	0·03 to 0·18 c.c.
— Lavandulæ ...	$\frac{1}{2}$ to 3 „	0·03 to 0·18 c.c.
— Limonis ...	$\frac{1}{2}$ to 3 „	0·03 to 0·18 c.c.
— Menthæ Pip. ...	$\frac{1}{2}$ to 3 „	0·03 to 0·18 c.c.
— — Vir. ...	$\frac{1}{2}$ to 3 „	0·03 to 0·18 c.c.
— Morrhuæ ...	1 to 4 fl. dr.	3·60 to 14·20 c.c.
— Myristicæ ...	$\frac{1}{2}$ to 3 min.	0·03 to 0·18 c.c.
— Phosphoratum ...	1 to 5 „	0·06 to 0·30 c.c.
— Pimentæ ...	$\frac{1}{2}$ to 3 „	0·03 to 0·18 c.c.
— Ricini ...	1 to 8 fl. dr.	3·60 to 28·40 c.c.
— Rosmarini ...	$\frac{1}{2}$ to 3 min.	0·03 to 0·18 c.c.

	IMPERIAL.	METRIC.
Oleum Santali	5 to 30 min.	0.30 to 1.80 c.c.
— Terebinthinæ	2 to 10 „	0.12 to 0.60 c.c.
— — (as anthelmintic) ...	3 to 4 fl. dr.	10.70 to 14.20 c.c.
Opium	$\frac{1}{2}$ to 2 gr.	0.032 to 0.13 gm.
Oxymel	1 to 2 fl. dr.	3.60 to 7.10 c.c.
— Scillæ	$\frac{1}{2}$ to 1 „	1.80 to 3.60 c.c.
Paraldehydum	$\frac{1}{2}$ to 2 „	1.80 to 7.10 c.c.
Pepsinum	5 to 10 gr.	0.32 to 0.65 gm.
Phenacetinum	5 to 10 „	0.32 to 0.65 gm.
Phenazonum (antipyrin) ...	5 to 20 „	0.32 to 1.30 gm.
Phosphorus in pill or sol. $\frac{1}{100}$	to $\frac{1}{20}$ „	0.00065 to 0.0032 gm.
Physostigminæ Sulphas $\frac{1}{100}$	to $\frac{1}{20}$ „	0.0011 to 0.0032 gm.
Picrotoxinum	$\frac{1}{100}$ to $\frac{1}{25}$ „	0.00065 to 0.0026 gm.
Pilocarpinæ Nitras	$\frac{1}{20}$ to $\frac{1}{2}$ „	0.0032 to 0.032 gm.
Pil. Aloes Barb.	4 to 8 „	0.26 to 0.52 gm.
— — et Asafet.	4 to 8 „	0.26 to 0.52 gm.
— — et Ferri	4 to 8 „	0.26 to 0.52 gm.
— — et Myrrhæ	4 to 8 „	0.26 to 0.52 gm.
— — Soc.	4 to 8 „	0.26 to 0.52 gm.
— Cambogiæ Comp.	4 to 8 „	0.26 to 0.52 gm.
— Colocynth. Comp.	4 to 8 „	0.26 to 0.52 gm.
— — et Hyoscy....	4 to 8 „	0.26 to 0.52 gm.
— Ferri	5 to 15 „	0.32 to 0.97 gm.
— Galbani Comp.	4 to 8 „	0.26 to 0.52 gm.
— Hydrargyri	4 to 8 „	0.26 to 0.52 gm.
— — Subchlor. Comp....	4 to 8 „	0.26 to 0.52 gm.
— Ipecac. cum Scillâ	4 to 8 „	0.26 to 0.52 gm.
— Phosphori	1 to 2 „	0.065 to 0.13 gm.
— Plumbi cum Opio	2 to 4 „	0.13 to 0.26 gm.
— Quininæ Sulphas	2 to 8 „	0.13 to 0.52 gm.
— Rhei Comp.	4 to 8 „	0.26 to 0.52 gm.
— Saponis Comp.	2 to 4 „	0.13 to 0.26 gm.
— Scammon. Comp.	4 to 8 „	0.26 to 0.52 gm.
— Scillæ Comp.	4 to 8 „	0.26 to 0.52 gm.
Plumbi Acetas	1 to 5 „	0.065 to 0.32 gm.
Podophylli Resina	$\frac{1}{4}$ to 1 „	0.016 to 0.065 gm.
Potassii Acetas	10 to 60 „	0.65 to 3.90 gm.
— Bicarbonas	5 to 30 „	0.32 to 1.94 gm.
— Bichromas	$\frac{1}{10}$ to $\frac{1}{2}$ „	0.0065 to 0.013 gm.
— Bromidum	5 to 30 „	0.32 to 1.94 gm.
— Carbonas	5 to 20 „	0.32 to 1.30 gm.
— Chloras	5 to 15 „	0.32 to 0.97 gm.
— Citras	10 to 40 „	0.65 to 2.60 gm.
— Iodidum	5 to 20 „	0.32 to 1.30 gm.
— Nitras	5 to 20 „	0.32 to 1.30 gm.
— Permanganas... ..	1 to 3 „	0.065 to 0.19 gm.
— Sulphas	10 to 40 „	0.65 to 2.60 gm.
— Tartras	30 to 240 „	1.94 to 15.55 gm.
— — Acidus	20 to 60 „	1.30 to 3.90 gm.
Pulv. Antimonialis	3 to 6 „	0.20 to 0.39 gm.
— Catechu Comp.	10 to 40 „	0.65 to 2.60 gm.
— Cinnam. Comp.	10 to 40 „	0.65 to 2.60 gm.
— Cretæ Aromat.	10 to 60 „	0.65 to 3.90 gm.
— — — cum Opio	10 to 40 „	0.65 to 2.60 gm.
— Elaterini Comp.	1 to 4 „	0.065 to 0.26 gm.
— Glycyrrhizæ Comp.	60 to 120 „	3.90 to 7.80 gm.
— Ipecacuanhæ Comp....	5 to 15 „	0.32 to 0.97 gm.
— Jalapæ Comp....	20 to 60 „	1.30 to 3.90 gm.
— Kino Comp.	5 to 20 „	0.32 to 1.30 gm.

	IMPERIAL.	METRIC.
Pulv. Opii Comp....	... 2 to 10 gr.	0·13 to 0·65 gm.
— Rhei Comp. ...	... 20 to 60 „	1·30 to 3·90 gm.
— Scam. Comp. ...	... 10 to 20 „	0·65 to 1·30 gm.
— Tragac. Comp. ...	... 20 to 60 „	1·30 to 3·90 gm.
Quininæ Hydrochlor. ...	... 1 to 10 „	0·065 to 0·65 gm.
— — Acid. ...	... 1 to 10 „	0·065 to 0·65 gm.
— Sulphas ...	... 1 to 10 „	0·065 to 0·65 gm.
Rhei Radix ...	{ 3 to 10 and 15 to 30 gr.	0·19 to 0·65 and 0·97 to 1·94 gm.
Salicinum ...	... 5 to 20 „	0·32 to 1·30 gm.
Salol ...	... 5 to 15 „	0·32 to 0·97 gm.
Santoninum ...	... 2 to 5 „	0·13 to 0·32 gm.
Scammonia Resina ...	... 3 to 8 „	0·19 to 0·52 gm.
Scammonium ...	... 5 to 10 „	0·32 to 0·65 gm.
Scilla ...	... 1 to 3 „	0·065 to 0·19 gm.
Soda Tartarata ...	... 120 to 240 „	7·80 to 15·60 gm.
Sodii Benzoas ...	... 5 to 30 „	0·32 to 1·90 gm.
— Bicarbonas ...	... 5 to 30 „	0·32 to 1·90 gm.
— Bromidum ...	... 5 to 30 „	0·32 to 1·90 gm.
— Carbonas ...	... 5 to 30 „	0·32 to 1·90 gm.
— — Exsic. ...	... 3 to 10 „	0·20 to 0·65 gm.
— Citro-tartras Efferves. ...	60 to 120 „	3·90 to 7·80 gm.
— Hypophosphis... ..	... 3 to 10 „	0·20 to 0·65 gm.
— Iodidum ...	... 5 to 20 „	0·32 to 1·30 gm.
— Nitris ...	... 1 to 2 „	0·065 to 0·13 gm.
— Phosphas ...	{ 30 to 120 gr. and $\frac{1}{4}$ to $\frac{1}{2}$ oz.	1·9 to 7·8 and 7·1 to 14·2 gm.
— — Efferves. ...	{ 60 to 120 gr. and $\frac{1}{4}$ to $\frac{1}{2}$ oz.	3·9 to 7·8 and 7·1 to 14·2 gm.
— Salicylas ...	... 10 to 30 gr.	0·65 to 1·9 gm.
— Sulphas... ..	{ 30 to 120 gr. and $\frac{1}{4}$ to $\frac{1}{2}$ oz.	1·9 to 7·8 and 7·1 to 14·2 gm.
— — Efferves. ...	{ 60 to 120 gr. and $\frac{1}{4}$ to $\frac{1}{2}$ oz.	3·9 to 7·8 and 7·1 to 14·2 gm.
— Sulphis ...	... 5 to 20 gr.	0·32 to 1·30 gm.
— Sulphocarbolas ...	... 5 to 15 „	0·32 to 0·97 gm.
Sp. Ætheris ...	{ 20 to 40 and 60 to 90 min.	1·20 to 2·40 and 3·60 to 5·30 c.c.
— — Comp. ...	{ 20 to 40 and 60 to 90 min.	1·20 to 2·40 and 3·60 to 5·30 c.c.
— — Nitrosi ...	{ 20 to 40 and 60 to 90 min.	1·20 to 2·40 and 3·60 to 5·30 c.c.
— Ammon. Aromat. ...	{ 20 to 40 and 60 to 90 min.	1·20 to 2·40 and 3·60 to 5·30 c.c.
— — Fetid. ...	{ 20 to 40 and 60 to 90 min.	1·20 to 2·40 and 3·60 to 5·30 c.c.
— Anisi ...	... 5 to 20 „	0·30 to 1·20 c.c.
— Armoraciæ Comp. ...	... 60 to 120 „	3·60 to 7·10 c.c.
— Cajuputi ...	... 5 to 20 „	0·30 to 1·20 c.c.
— Camphoræ ...	... 5 to 20 „	0·30 to 1·20 c.c.
— Chloroformi ...	{ 5 to 20 and 30 to 40 min.	0·30 to 1·20 and 1·80 to 2·40 c.c.
— Cinnamomi ...	... 5 to 20 „	0·30 to 1·20 c.c.
— Juniperi ...	... 20 to 60 „	1·20 to 3·60 c.c.
— Lavandulæ ...	... 5 to 20 „	0·30 to 1·20 c.c.
— Menthæ Piperitæ ...	... 5 to 20 „	0·30 to 1·30 c.c.
— Myristicæ ...	... 5 to 20 „	0·30 to 1·30 c.c.
Strychnina ...	... $\frac{1}{40}$ to $\frac{1}{15}$ gr.	0·0011 to 0·004 gm.
— Hydrochlor. ...	... $\frac{1}{40}$ to $\frac{1}{15}$ „	0·0011 to 0·004 gm.

	IMPERIAL.	METRIC.
Succus Belladonnæ ...	5 to 15 min.	0·30 to 0·90 c.c.
— Conii ...	60 to 120 „	3·60 to 7·10 c.c.
— Hyoscyami ...	30 to 60 „	1·80 to 3·60 c.c.
— Scoparii ...	60 to 120 „	3·60 to 7·10 c.c.
— Taraxaci ...	60 to 120 „	3·60 to 7·10 c.c.
Sulphonal ...	10 to 30 gr.	0·65 to 1·90 gm.
Sulphur. Præcipitatum ...	20 to 60 „	1·30 to 3·90 gm.
— Sublimatum ...	20 to 60 „	1·30 to 3·90 gm.
Syrupus Aromaticus ...	30 to 60 min.	1·80 to 3·60 c.c.
— Aurantii ...	30 to 60 „	1·80 to 3·60 c.c.
— — Floris ...	30 to 60 „	1·80 to 3·60 c.c.
— Calcii Lactophosph. ...	30 to 60 „	1·80 to 3·60 c.c.
— Cascaræ Aromat. ...	30 to 120 „	1·80 to 7·10 c.c.
— Chloral ...	30 to 120 „	1·80 to 7·10 c.c.
— Codeinæ ...	30 to 120 „	1·80 to 7·10 c.c.
— Ferri Iodidi ...	30 to 60 „	1·80 to 3·60 c.c.
— — Phosphatis... et	30 to 60 „	1·80 to 3·60 c.c.
— — — cum Quin. Strych. ...	30 to 60 „	1·80 to 3·60 c.c.
— Hemidesmi ...	30 to 60 „	1·80 to 3·60 c.c.
— Limonis ...	30 to 60 „	1·80 to 3·60 c.c.
— Pruni Virginianæ ...	30 to 60 „	1·80 to 3·60 c.c.
— Rhæados ...	30 to 60 „	1·80 to 3·60 c.c.
— Rhei ...	30 to 120 „	1·80 to 7·10 c.c.
— Rosæ ...	30 to 60 „	1·80 to 3·60 c.c.
— Scillæ ...	30 to 60 „	1·80 to 3·60 c.c.
— Sennæ ...	30 to 120 „	1·80 to 7·10 c.c.
— Tolutanus ...	30 to 60 „	1·80 to 3·60 c.c.
— Zingiberis ...	30 to 60 „	1·80 to 3·60 c.c.
Tabellæ Trinitrini ...	1 to 2 tab.	
Terebenum ...	5 to 15 min.	0·30 to 0·90 c.c.
Thymol ...	$\frac{1}{2}$ to 2 gr.	0·032 to 0·13 gm.
Thyroideum Siccum ...	3 to 10 „	0·20 to 0·65 gm.
Tr. Aconiti... {	2 to 5 and	0·12 to 0·30 and
	5 to 15 min.	0·30 to 0·90 c.c.
— Aloes ... {	$\frac{1}{2}$ to 1 and	1·80 to 3·60 and
	$1\frac{1}{2}$ to 2 fl. dr.	5·30 to 7·10 c.c.
— Asafetidæ ...	$\frac{1}{2}$ to 1 „	1·80 to 3·60 c.c.
— Aurantii ...	$\frac{1}{2}$ to 1 „	1·80 to 3·60 c.c.
— Belladonnæ ...	5 to 15 min.	0·30 to 0·90 c.c.
— Benzoini Comp. ...	$\frac{1}{2}$ to 1 fl. dr.	1·80 to 3·60 c.c.
— Buchu ...	$\frac{1}{2}$ to 1 „	1·80 to 3·60 c.c.
— Calumbæ ...	$\frac{1}{2}$ to 1 „	1·80 to 3·60 c.c.
— Camphoræ Comp. ...	$\frac{1}{2}$ to 1 „	1·80 to 3·60 c.c.
— Cannabis Ind....	5 to 15 min.	0·30 to 0·90 c.c.
— Cantharidis ... {	2 to 5 and	0·12 to 0·30 and
	5 to 15 min.	0·30 to 0·90 c.c.
— Capsici ...	5 to 15 „	0·30 to 0·90 c.c.
— Cardamomi Comp. ...	$\frac{1}{2}$ to 1 fl. dr.	1·80 to 3·60 c.c.
— Cascarillæ ...	$\frac{1}{2}$ to 1 „	1·80 to 3·60 c.c.
— Catechu... ..	$\frac{1}{2}$ to 1 „	1·80 to 3·60 c.c.
— Chirataë... ..	$\frac{1}{2}$ to 1 „	1·80 to 3·60 c.c.
— Chloroform. et Morph. Co. ...	5 to 15 min.	0·30 to 0·90 c.c.
— Cimicifugæ ...	$\frac{1}{2}$ to 1 fl. dr.	1·80 to 3·60 c.c.
— Cinchonæ ...	$\frac{1}{2}$ to 1 „	1·80 to 3·60 c.c.
— — Comp. ...	$\frac{1}{2}$ to 1 „	1·80 to 3·60 c.c.
— Cinnamomi ...	$\frac{1}{2}$ to 1 „	1·80 to 3·60 c.c.
— Cocci ...	5 to 15 min.	0·30 to 0·90 c.c.

		IMPERIAL.		METRIC.
Tr. Colchici Sem.	...	5 to 15 min.	0'30	to 0'90 c.c.
— Conii ...	...	$\frac{1}{2}$ to 1 fl. dr.	1'80	to 3'60 c.c.
— Croci ...	...	5 to 15 min.	0'30	to 0'90 c.c.
— Cubebæ...	...	$\frac{1}{2}$ to 1 fl. dr.	1'80	to 3'60 c.c.
— Digitalis ...	...	5 to 15 min.	0'30	to 0'90 c.c.
— Ergotæ Ammon.	...	$\frac{1}{2}$ to 1 fl. dr.	1'80	to 3'60 c.c.
— Ferri Perchlor.	...	5 to 15 min.	0'30	to 0'90 c.c.
— Gelsemii ...	...	5 to 15 "	0'30	to 0'90 c.c.
— Gentianæ Comp.	...	$\frac{1}{2}$ to 1 fl. dr.	1'80	to 3'60 c.c.
— Guaiaci Ammon.	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Hamamelidis ...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Hydrastis ...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Hyoscyami ...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Iodi ...	...	2 to 5 min.	0'12	to 0'30 c.c.
— Jaborandi ...	...	$\frac{1}{2}$ to 1 fl. dr.	1'80	to 3'60 c.c.
— Jalapæ ...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Kino ...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Krameriæ ...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Lavandulæ Comp.	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Limonis...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Lobeliæ Ætherea	...	5 to 15 min.	0'30	to 0'90 c.c.
— Lupuli ...	...	$\frac{1}{2}$ to 1 fl. dr.	1'80	to 3'60 c.c.
— Myrrhæ...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Nucis Vom. ...	...	5 to 15 min.	0'30	to 0'90 c.c.
— Opii ...	{	5 to 15 and 20 to 30 min.	0'30 1'20	to 0'90 and to 1'80 c.c.
— — Ammon. ...	...	$\frac{1}{2}$ to 1 fl. dr.	1'80	to 3'60 c.c.
— Podophylli ...	...	5 to 15 min.	0'30	to 0'90 c.c.
— Pruni Virginianæ	...	$\frac{1}{2}$ to 1 fl. dr.	1'80	to 3'60 c.c.
— Quassiæ ...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Quillaia ...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Quininæ ...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— — Ammon. ...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Rhei ...	{	$\frac{1}{2}$ to 1 and 2 to 4 fl. dr.	1'80 7'10	to 3'60 and to 14'20 c.c.
— Scillæ ...	...	5 to 15 min.	0'30	to 0'90 c.c.
— Senegæ ...	...	$\frac{1}{2}$ to 1 fl. dr.	1'80	to 3'60 c.c.
— Sennæ Comp. ...	{	$\frac{1}{2}$ to 1 and 2 to 4 fl. dr.	1'80 7'10	to 3'60 and to 14'20 c.c.
— Serpentariæ ...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Stramonii ...	...	5 to 15 min.	0'30	to 0'90 c.c.
— Strophanthi ...	...	5 to 15 "	0'30	to 0'90 c.c.
— Sumbul...	...	$\frac{1}{2}$ to 1 fl. dr.	1'80	to 3'60 c.c.
— Tolutana ...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Valerianæ Ammon.	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
— Zingiberis ...	...	$\frac{1}{2}$ to 1 "	1'80	to 3'60 c.c.
Vin. Antimoniale	...	10 to 30 min.	0'60	to 1'80 c.c.
— — (as emetic) ...	...	2 to 4 fl. dr.	7'10	to 14'20 c.c.
— Colchici ...	...	10 to 30 min.	0'60	to 1'80 c.c.
— Ferri ...	...	1 to 4 fl. dr.	3'60	to 14'20 c.c.
— — Cit. ...	...	1 to 4 "	3'60	to 14'20 c.c.
— Ipecac. (as emetic)	...	4 to 6 "	14'20	to 21'30 c.c.
— — (as expectorant)	...	10 to 30 min.	0'60	to 1'80 c.c.
— Quininæ ...	...	$\frac{1}{2}$ to 1 fl. oz.	14'20	to 28'40 c.c.
Zinci Acetas ...	...	1 to 2 gr.	0'065	to 0'13 gm.
— Oxidum...	...	3 to 10 "	0'20	to 0'65 gm.
— Sulphas (as emetic)	...	10 to 30 "	0'65	to 1'90 gm.
— — (as tonic) ...	...	1 to 3 "	0'065	to 0'20 gm.
— Valerianas ...	...	1 to 3 "	0'065	to 0'20 gm.

POSOLOGICAL TABLE FOR CHILDREN.

For a child 1 year old give }		$\frac{1}{12}$ of the dose for an adult.	
2 years	„	$\frac{2}{12+2} = \frac{1}{7}$	„
3	„	$\frac{3}{12+3} = \frac{1}{5}$	„
4	„	$\frac{4}{12+4} = \frac{1}{4}$	„
5	„	$\frac{5}{12+5} = + \frac{1}{4}$	„
6	„	$\frac{6}{12+6} = \frac{1}{3}$	„
7	„	$\frac{7}{12+7} = + \frac{1}{3}$	„
8	„	$\frac{8}{12+8} = \frac{2}{5}$	„
9	„	$\frac{9}{12+9} = \frac{3}{7}$	„
10	„	$\frac{10}{12+10} = \frac{5}{11}$	„
11	„	$\frac{11}{12+11} = \frac{11}{23}$	„
12	„	$\frac{12}{12+12} = \frac{1}{2}$	„

To prepare Effervescing Draughts.

17 grains of Citric Acid, or	} Neutralise {	25 grs. Potass. Bicarb.
18 grains of Tartaric Acid, or		20 grs. Sodii Bicarb.
Half a fluid ounce of fresh		15 grs. Ammon. Carb.
lemon juice,		13 grs. Magnes. Carb.

Table showing the proportion of active ingredient contained in some important Preparations.

Extractum Opii	...	...	...	1 gr. = 2 gr. Opium.
— — Liquidum	...	...	...	16 gr. extract in 1 fl. oz.
Infusum Digitalis	...	...	...	1 gr. in 160 min.
Injectio Apomorphinæ Hypodermica	...	...	...	1 gr. in 110 „
— Cocainæ Hypodermica	...	...	...	1 gr. in 11 „
— Ergotæ Hypodermica	...	...	...	3 gr. in 10 „
— Morphinæ Hypodermica	...	...	...	1 gr. in 22 „
Liquor Arsenicalis,				
— Arsenici Hydrochloricus,				
— Arsenii et Hydrargyri Iodidi,				
— Atropinæ Sulphatis	...	each	1 gr. in 110 „	
— Hydrargyri Perchloridi	...	...	$\frac{1}{2}$ gr. in 1 fl. oz.	
— Morphinæ Acetatis,				
— — Hydrochloridi,				
— — Tartratis,				
— Sodii Arsenatis,				
— Strychninæ Hydrochloridi,	each	1 gr. in 110 min.		
Oleum Phosphoratum	...	...	1 per cent.	
Pilula Ipecacuanhæ cum Scillâ	...	...	1 part in 20.	
— Phosphori	...	...	1 gr. contains $\frac{1}{30}$ gr.	
— Plumbi cum Opio	...	...	1 part in 8.	
— Saponis Composita	...	...	1 „ in 5.	
Pulvis Cretæ Aromaticus cum Opio	...	...	1 „ in 40.	
— Ipecacuanhæ Compositus	...	...	1 „ in 10.	
— Kino Compositus	...	...	1 „ in 20.	
— Opii Compositus	...	...	1 „ in 10.	
Suppositoria Belladonnæ	...	...	1½ gr. alcoholic extract in each.	
— Morphinæ	...	...	$\frac{1}{4}$ gr. in each.	
— Plumbi Composita	...	...	1 gr. of Opium in each.	
Syrupus Ferri Phosphatis cum Quininâ et Strychninâ	...	...	$\frac{1}{32}$ gr. Strychnine in 1 fl. dr.	
Tinctura Camphoræ Composita	...	...	1 gr. in $\frac{1}{2}$ fl. oz.	
— Chloroformi et Morphinæ	...	...	$\frac{1}{11}$ gr. Morphine in 10 min.	
— Digitalis	...	...	about 1 gr. in 9 min.	
— Nucis Vomicae	...	...	1 gr. Strychnine in 1 fl. oz.	
— Opii	...	...	1 gr. in 15 min.	
— — Ammoniata	...	...	1 gr. in 96 „	
Trochisci Morphinæ	...	...	$\frac{1}{30}$ gr. in each lozenge.	
— — et Ipecacuanhæ	...	...		
Vinum Antimoniale	...	...	1 gr. in $\frac{1}{2}$ fl. oz.	

Table of Solubility of Chemicals in frequent use.

Name of Chemical.	Water 50°-70° F. (10°-21·1° C.)	Boiling Water.	Alcohol 90%. 50°-70° F. (10°-21·1° C.)
(One part is soluble in)			
Acidum Arseniosum	100	10	sp.
— Benzoicum	400	17	3
— Boricum	30	3	30
— Carbolicum	12	—	v.s.
— Citricum	0·75	0·5	1·61
— Gallicum	100	3	5
— Salicylicum	500	14	3
— Tannicum	1	v.s.	1
— Tartaricum	0·8	0·5	2·5
Alumen... ..	10	0·3	ins.
Ammonii Benzoas	6	1·2	30
— Bromidum... ..	1·5	0·7	30
— Carbonas	4	dec.	dec.
— Chloridum... ..	3	1	60
— Iodidum	1	0·5	9
— Phosphas	4	—	ins.
Antimonium Tartaratum	17	3	alm. ins.
Apomorphinæ Hydrochloridum	50	dec.	45
Argenti Nitras	0·6	0·1	26
Atropinæ Sulphas	1	v.s.	10
Caffeinæ Citras	32	—	22
Calcii Chloridum	1	v.s.	3
— Hypophosphis	8	6	ins.
Calx	750	1300	ins.
Chloral Hydras	v.s.	v.s.	v.s.
Chloralamide	21	dec.	2
Cocainæ Hydrochloridum... ..	0·5	v.s.	4
Codeina	80	24	2
Codeinæ Phosphas	4	—	—
Cupri Sulphas	3·5	0·5	alm. ins.
Eucaïnæ Hydrochloridum... ..	22	12·5	14
Ferri Sulphas	1·8	0·3	ins.
Hydrargyri Perchloridum... ..	16	2	3
Iodoformum	sp.	ins.	80
Iodum	5000	—	10
Lithii Benzoas	4	2·5	12
— Carbonas	abt. 70	140	ins.
— Citras	2	0·5	sp.
— Salicylas	v.s.	v.s.	v.s.

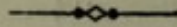
*Abbreviations: ABT. about; ALM. almost; DEC. decomposed;
INS. insoluble; S. soluble; SP. sparingly; V. very.*

Name of Chemical.	Water 50°-70° F. (10°-21·1° C.)	Boiling Water.	Alcohol 90%. 50°-70° F. (10°-21·1° C.)
(One part is soluble in)			
Magnesii Sulphas	1	0·7	ins.
Morphinæ Acetas	2·5	1·5	abt. 100
— Hydrochloridum	24	1	50
— Sulphas	21	0·75	702
— Tartras	11	—	alm. ins.
Phenazonum	1	v.s.	1·3
Plumbi Acetas	2·3	0·5	30
Potassii Acetas	0·5	v.s.	2
— Bicarbonas	4	dec.	alm. ins.
— Bromidum	2	1	200
— Chloras	16	3	ins.
— Iodidum	0·75	0·5	12
— Nitras	4	0·5	alm. ins.
— Permanganas	20	3	dec.
— Tartras Acida	200	16·7	ins.
Quininæ Bisulphas	10	v.s.	32
— Hydrobromidum	54	v.s.	0·6
— Hydrochloridum	35	1	3
— Sulphas	abt. 800	30	65
Saccharin	400	24	25
Saccharum	0·5	0·2	175
— Lactis	7	1	ins.
Salicinin	28	0·7	60
Sodii Acetas	1·4	0·5	30
— Benzoas	1·8	1·3	24
— Biboras	25	0·5	ins.
— Bicarbonas	11	dec.	ins.
— Bromidum	1·2	0·5	16
— Chloridum	2·8	2·5	alm. ins.
— Hypophosphis	1	0·12	30
— Iodidum	0·6	0·33	3
— Phosphas	6	1·5	ins.
— Salicylas	0·9	v.s.	6
— Sulphas	2·8	0·4	ins.
Strontii Bromidum	1·05	0·5	3
Strychnina	6700	2500	150
Strychninæ Hydrochloridum	35	—	60
— Sulphas	50	2	109
Sulphonal	450	15	50
Thymol	1200	—	1
Zinci Acetas	2·5	1·5	36
— Sulphas	0·6	0·2	ins.

*Abbreviations: ABT. about; ALM. almost; DEC. decomposed;
INS. insoluble; S. soluble; SP. sparingly; V. very.*

GLYCERIN dissolves:—Boric Acid, 1 in 4; Carbolic Acid, 3·5 in 1; Iodine, 1 in 65; Morphine Acetate, 1 in 5; Potassium Iodide, 1 in 3 (Squire).

WEIGHTS AND MEASURES.



Weights.

1 grain	...	...	...	gr.		
1 ounce (avoir.)	...	...	...	oz.	...	= 437.5 grains.
1 pound	...	...	...	lb.	= 16 ounces	= 7000 „



Measures of Capacity.

1 minim	...	...	...	min.		
1 fluid drachm	...	...	...	fl. dr.	= 60 minims.	
1 fluid ounce	...	...	...	fl. oz.	= 8 fluid drachms.	
1 pint	...	...	...	O	= 20 fluid ounces.	
1 gallon	...	...	...	C	= 8 pints.	



Measures of Length.

1 inch	...	...	in.			
1 foot	...	...	ft.	...	...	= 12 inches.
1 yard	...	...	yd.	...	...	= 3 feet = 36 inches.



Relation of Measures to Weights.

- 1 minim is the measure of 0.91 grain of water.
- 1 fluid drachm is the measure of 54.68 grains of water.
- 1 fluid ounce is the measure of 1 ounce or 437.5 grains of water.
- 1 pint is the measure of 1.25 pounds or 8750 grains of water.
- 1 gallon is the measure of 10 pounds or 70,000 grains of water.
- 110 minims is the measure of 100 grains of water.

Metric System.

Weights.

1 gramme	= weight of cubic centimetre of water at 4° C....	...	...	1.0 gm.
1 decigramme	= the tenth part of one gramme			0.1 „
1 centigramme	= the hundredth	„		0.01 „
1 milligramme	= the thousandth	„		0.001 „
1 kilogramme	= one thousand grammes	...	1000.0	„

Measures of Capacity.

1 litre	= 1000 cubic centimetres.
1 decilitre	= 100 „ „
1 centilitre	= 10 „ „
1 millilitre	= 1 cubic centimetre, or the measure of 1 gramme of water at 4° C.

Measures of Length.

1 metre	...	...	...	...	1.0 metre.
1 decimetre	...	= the tenth part	...		0.1 „
1 centimetre	...	= the hundredth part			0.01 „
1 millimetre	...	= the thousandth part			0.001 „

1 gramme...	...	...	= 15.43 grains.
1 metre	...	...	= 39.37 inches.
1 litre	...	...	= 1 pint 15 ounces (nearly).

1 grain	...	...	= 0.065 gramme.
1 fluid drachm	...	...	= 3.55 cubic centimetres.
1 minim	...	...	= 0.06 „ centimetre.

To convert grammes into grains	...	...	×	15.43.
„ „ into ounces (avoir.)	...	...	×	0.035.
„ kilogrammes into pounds	...	...	×	2.2.
„ cubic centimetres into fluid ounces	...	...	×	0.035.
„ litres to fluid ounces	...	...	×	35.2.

To reverse the above table it is necessary to *divide* instead of multiplying; thus, to convert grains to grammes divide the number of grains by 15.43, and the result will be grammes.

PREPARED AND PREDIGESTED FOODS.

A. NITROGENOUS FOODS.

1. BEEF EXTRACTS.—These consist of the extractives, the salts, and very small quantities of the soluble proteids of lean meat, from which they are obtained by extraction with hot water. In some a small amount of the meat fibre, finely grated, is added. (Liebig's Extract, Bovril, Brand's Essence, Mason's Essence, Armour's Extract, and Oxine Extract are examples of this class.)

2. BEEF JUICES.—These, in addition to the salts and extractives of lean meat, contain an indefinite proportion of the soluble proteids, rarely exceeding 10 per cent. They are prepared by subjecting the minced meat to strong pressure and subsequent concentration by evaporation *in vacuo*. The large percentage of extractives which they contain prevents their use except in small quantities. (Valentine's, Brand's, Lipton's, Wyeth's, Armour's Beef Juices and Liquor Carnis are examples of this class.)

A meat juice may be conveniently prepared by soaking 4 oz. of lean minced beefsteak in 1 oz. of cold water for an hour, and then forcibly compressing through muslin with a lemon squeezer.

An essence of beef may be prepared by mixing 1 lb. of fresh minced lean beef with 1 pint of distilled water, to which 10 min. of dilute hydrochloric acid and 60 grs. of common salt have been added. After standing in the cold for 1 hour, strain through a hair sieve without pressure, and re-strain until the filtrate be clear, adding sufficient water on the sieve to obtain 1 pint of essence.

3. BEEF TEA.—The amount of nitrogenous matter which this contains will depend on its mode of preparation. By rapidly boiling coarsely minced beef the proteids are coagulated, and nothing more than the extractives and salts will be obtained.

Even by the most careful and economical method, such as the following, not more than 2 per cent. of the average 18 per cent. of proteids contained in lean meat can be extracted.

Take 1 lb. of shredded lean beef and 1 pint of water ($\frac{1}{2}$ pint for *strong* beef tea), mix in a jar, and set aside in cold for $\frac{1}{2}$ to 1 hour. Most of the soluble proteids, salts, and extractives are thus obtained. Place the tightly covered jar in a saucepan of water and gently warm, not above 160° F., with frequent stirring. After one hour quickly boil, and then pour off the liquid. This, on standing, allows the proteids which have been extracted and coagulated to settle, and these should on no account be removed from the beef tea as given, since if strained the liquid will only contain salts and extractives. The proportion of proteids, and hence the nutritive value, may be proportionately increased by adding the remains of the meat finely grated. Or a meat powder, such as somatose, or baked flour or other cereal aliment, may be stirred into the beef tea.

4. CHICKEN CREAM.—Take an old fowl, cut up in small pieces, $\frac{1}{4}$ lb. of pearl barley, and 2 quarts of cold water; boil for 6 hours. Rub through sieve; the resulting liquid should be of the consistence of cream. It may be flavoured with essence of celery, and taken hot or cold.

N.B.—It will be obvious that the value of most of the above preparations is from a nutritive point of view very low, and that they are not to be considered as “foods.” Moreover they are wasteful, the greater part of the meat proteids being left unused. They are mainly stimulant in character, and as such must not be allowed to replace real aliment.

A suitable and economical proteid food may be prepared from white of egg, thus:—Cut up with clean scissors the white of a raw egg; shake up

in half a pint of cold water, to which a little salt, or white sugar, or Liebig's Extract, has been added, and strain through muslin. The filtrate will contain 1·5 per cent. of coagulable proteid.

5. BEEF POWDERS, of which Pemmican and various "Beef Meals" are examples, consist of lean meat, from which about 75 per cent. of water has been driven off, the residue being reduced to powder.

Such powders can be advantageously added to the fluid preparations above mentioned, greatly increasing their value; or to cocoa or milk.

6. CASEIN PREPARATIONS, such as Protene and Plasmon, are made by separating pure casein from milk, and rendering it soluble by incorporating it with an alkali.

These offer a most convenient and valuable mode of administering proteid aliment, whether by being added to any of the foregoing preparations; or by special combination with milk or cocoa; or as breads.

7. PREDIGESTED PROTEIDS.—These are commonly administered as peptones (more properly albumoses), such as Somatose, Sanose, Carnrick's Peptonoids, which vary considerably in the relative proportion of proteids, the last containing also a very large amount of carbohydrates. They are powders readily soluble in water, and may be added to milk, beef tea, etc.

It should be remembered that these substances are liable to cause diarrhoea if given in excessive quantities, and the amount that can be tolerated must be cautiously ascertained in each individual.

Other preparations of this group are Koch's Peptone, Liebig's Peptone, Brand's Beef Peptone, Darby's Fluid Meat, Armour's Wine of Peptone, Fairchild's Panopeptone, Savory and Moore's Fluid Beef, Brand's Peptonised Meat Jelly.

The *ferments* of the gastric and pancreatic secretions are artificially prepared, usually from the stomach and pancreas of the pig, and various preparations are obtainable. The officinal forms are Pepsin and Glycerinum Pepsini, and Liquor Pancreatis. The Liquor Pepticus (Benger),

Liquor Pancreaticus (Benger), Pepsin Essence (Liebreich's), Pepsin Wine (Morson's), Bullock's Pepsin, and numerous scale and powder preparations of Pepsin administered as such or as pills or tabellæ, also Maltopepsin, which contains both gastric and pancreatic ferments and extract of malt, and an Essence of Rennet from the stomach of the calf, are some of the many forms in which these agents are supplied. They may be given at meal-times, usually with a little dilute hydrochloric acid, or foods may be artificially digested by them before being taken. Milk is the substance usually so treated in the following way:—To a pint of milk (sometimes with advantage skimmed) add a quarter of a pint of water in which 20 grs. of bicarbonate of soda has been dissolved. Raise the mixture to a temperature of 120° F., then add one tablespoonful of Liq. Pancreatis (B.P.), or of Liquor Pancreaticus (Benger), or one of the various "peptonising powders" as sold. Set aside in a warm place, and after an hour (sooner if the liquid tastes bitter) boil for a few moments and cool quickly.

Condensed Peptonised Milk (Savory and Moore) is supplied in tins.

Koumiss.—This term was originally applied to a drink prepared by fermenting mare's milk. It is now also used to indicate cow's milk which has undergone similar fermentation. The effect of fermentation is to convert a large proportion of the sugar (of which 4·5 to 5·5 per cent. exists in the fresh milk) into alcohol (about 1·7 per cent.) and lactic acid (about 1 per cent.), leaving the proteids (2 to 3 per cent.) and fat (2 to 3 per cent.) unchanged.

The Aylesbury Dairy Company supply four varieties—Full, Medium, Whey, and Diabetic Koumiss. The varieties differ according to the age of the koumiss and the temperature at which it is kept. The different stages (or ages) are distinguished by the Nos. 1, 2, and 3). As a general rule medium quality, No. 2, will be found most serviceable.

B. CARBOHYDRATE FOODS.

Many of the ordinary meals, wheat flour, oatmeal, barley meal, arrowroot, sago, tapioca, etc., are sold in a partially cooked form, the starch thereby being partially digested. Other substances of this class are the various malt extracts; in these the digestion is more complete, and their value as foods is increased by the diastase or amylolytic ferment which they contain, this assisting in the conversion of other starch elements in the diet.

Among other articles of this group, honey takes a high place, since it contains 75 per cent. of sugar (invert) in a predigested form, which can be absorbed at once. Lactose or milk-sugar is a valuable carbohydrate food, and may with advantage be added to milk or other articles, its very slight sweetness rendering it suitable for this purpose.

There are numerous artificially prepared amylolytic ferments, such as *Liquor Pancreatis* (B.P.), *Taka-diastase*, etc. A pancreatised milk gruel may be made by proceeding as for peptonised milk (*v. s.*), with the addition to the milk, after it has cooled, of an equal part of gruel, made with oatmeal, sago, or pearl barley.

C. FAT FOODS.

Artificial preparations of fatty foods are usually emulsions in a partially predigested form, and are of doubtful superiority to milk or cream whether peptonised or not. Examples of this group are *Pancreatic Emulsion* and *Virol*, the latter prepared from bone marrow, and containing in addition to the fat (about 20 per cent.) a considerable quantity of carbohydrate (about 60 per cent.), and some nitrogenous matter.

RECTAL FEEDING.

Nutriment may be administered by the bowel, in the form either of enemata or suppositories.

1. NUTRIENT ENEMATA.—The basis should be peptonised milk, to which may be added 1 or 2 oz.

of peptone (*e. g.* somatose), grape-sugar 1 oz., one or two eggs, the absorption of which is aided by the addition of a little salt, and, if necessary, an ounce or more of red wine. (N.B.—Casein preparations, as Protene, Plasmon, etc., are unsuitable for this purpose.) The total bulk of each enema should not exceed 8 oz., and 4 to 6 oz. is the more usual amount. Three, or at most four should be given in the 24 hours, and should be injected slowly, a large cleansing enema being administered daily. The temperature of the enema should be from 90° to 95° F.

2. NUTRIENT SUPPOSITORIES.—Though much easier in use, these are far inferior in efficacy to enemata, owing to the small quantity of material they contain and their uncertain absorption.

The following are the formulæ employed in preparing the "Nutrient Suppositories" in use:

(a) *Gelatine Basis*.—Beef Peptone is solidified by the addition of 15 to 20 per cent. of Gelatine, and formed into suppositories of 120 grs. each.

(b) *Cocoa Butter Basis*.—Beef Peptone is incorporated with 20 to 25 per cent. of Cocoa Butter, and formed into suppositories of 120 grs. each.

BARLEY WATER.

To a pint of water add 2 heaped-up tablespoonfuls (2 oz.) of previously washed pearl barley. Simmer for 20 to 30 minutes; strain, and add the juice of 1 lemon and 5 lumps (1 oz.) of sugar.

LINSEED TEA.

Infuse two tablespoonfuls of linseed in one quart of boiling water for two hours; strain, and add 5 lumps (1 oz.) of sugar.

The juice of a lemon, or lemon peel, or $\frac{1}{2}$ oz. of liquorice root can be added if desired.

IMPERIAL DRINK.

Put 60 grains of acid tartrate of potassium and 1 lemon cut in slices in a jug; pour on them a pint of boiling water, add sugar to taste, and drink when cold.

ARTICLES OF DIET PRACTICALLY FREE
FROM STARCH AND SUGAR.

Meat, Fish, Bacon, Eggs.

Butter, Cheese, Cream.

Protene Bread, other articles made of protene flour, Plasmon.

Green Vegetables, Nuts.

Tea, Coffee.

Whisky, Unsweetened Gin, Hollands.

A sugar-free milk is prepared by precipitating the casein from milk, washing until the washings are free from lactose, redissolving, and adding cream and saccharin.

Saccharin.

DIRECTIONS FOR THE MANAGEMENT OF RICKETY CHILDREN AS GIVEN TO PARENTS.

FOOD.—1. The food must consist of milk and things made with milk (porridge, milk puddings, bread and milk, etc.). This must be given at regular times: nothing between meals.

A child two years of age will require from $1\frac{1}{2}$ to 2 pints of cow's milk daily.

In addition to the milk, the child may have once a day some beef tea, mutton broth, or some finely minced meat; or a new-laid egg beaten up with the milk or lightly boiled may be given with breakfast or tea.

Do not give the child a quantity of potatoes, bread and butter, bread and sugar; never give him any sweets, and only occasionally a cake with his meals. Do not give young children cheese, tea, beer, or spirits. Sleeping draughts are very bad for them.

LEG BINDERS.—2. When the legs are bent, they must be bound together with flannel, so as to prevent the child from walking or standing. They should be released at night, and the body bathed with tepid water in which some sea-salt is mixed.

CLOTHING.—3. The child should not be clothed too warmly by day or night, but the clothing should be of flannel or wool, not flannelette, coming well up to the neck and with sleeves down to the wrists. The stockings should reach above the knees, and a flannel belly-binder be worn until the child is able to wear knickerbockers or flannel drawers. Even in the warm summer weather young children should not be exposed to chances of chill from bare arms and necks, etc. Thousands of children die every year from neglect of this rule.

VENTILATION.—4. The room in which the child sleeps must be kept fresh and cool. The child must be taken out as much as possible. If the legs are bent the child should go out in a perambulator, and not attempt to walk.

DIRECTIONS TO MOTHERS HOW TO BRING UP THEIR CHILDREN.

1. If the mother have plenty of breast-milk, the child should *not have any other food whatever* until it is seven months old. It must be suckled every 2 hours during the first month, and the interval gradually increased, so that at the end of three months the child is suckled every 3 hours. Too frequent suckling is a common cause of sickness in infants.

2. If the mother have only a little milk, or if the child do not thrive upon it, let it be suckled only twice a day, night and morning. For the remaining meals give milk prepared according to the directions in Rule 3.

3. If the child must be brought up by hand, let it be fed out of a bottle with cow's milk warmed, and mixed with barley water in the following proportions.

Always boil the milk before using.

Up to SIX WEEKS old, 1 part of cow's milk and 2 parts of barley water.

(In each bottle about 2 tablespoonsful milk and 4 tablespoonsful barley water.)

At THREE MONTHS old, equal parts of cow's milk and barley water.

(In each bottle about 6 tablespoonsful milk and 6 tablespoonsful barley water.)

At SIX MONTHS old, 2 parts of cow's milk and 1 part barley water.

(In each bottle about 10 tablespoonsful milk and 5 tablespoonsful barley water.)

Sweeten each bottle with a little white sugar.

4. The best kind of bottle is the old-fashioned boat-shaped one, with an india-rubber teat, and no tube at all. The child should have its meals at regular hours—every two hours for the first two months, and every three hours after this. After the child has finished a meal the bottle should be emptied and placed in clean water with a pinch of soda in it. Once a day wash

the bottle out thoroughly with warm water and soda.

5. If cow's milk cannot be digested after a fair trial, then condensed milk may be given—1 teaspoonful to 3 or 4 tablespoonsful of boiled water; and to every $\frac{1}{2}$ pint of the mixture 1 to 2 tablespoonsful of cream should, if possible, be added. Do not continue to give condensed milk for long, but after a month or two try cow's milk again.

6. At *seven months old* the child may have one or two milk meals a day, slightly thickened with a good malted food, groats, entire wheaten flour, tops and bottoms, or rusks, etc. Whichever is used, the pap should be thin enough to go easily through the bottle. The other meals should still be of milk and barley water only. As the child grows older the pap may be used oftener and thicker.

At *eight months* give the child one meal a day of broth or beef tea, or 2 tablespoonsful once or twice a day of raw meat juice. At *a year old* it may have an egg lightly boiled or beaten up, or a little milk pudding. At *eighteen months* give a little very finely minced or scraped meat, or a little mashed potato with gravy; but the child should still be taking about $1\frac{1}{2}$ to 2 pints of cow's milk daily, either cooked with its food or taken separately. A little stewed fruit should, if possible, be given daily.

7. Do not give the child any oatmeal, arrow-root, boiled bread, corn-flour, or biscuits, or any so-called infant's food, except under a doctor's advice, until it is at least seven months old.

Young children should not have the parents' food, or tea instead of milk; cheese, potatoes, beer, and spirits are very bad for them. *On no account give them any "soothing syrups" or "teething powders."*

CLOTHING.—8. Keep the child warm. Let the clothing be of flannel or wool, not flannelette, coming well up to the neck with sleeves down to the wrists. The stockings should reach above the knees, and a flannel belly-binder be worn until the child is able to wear knickerbockers or

flannel drawers. Even in the warm summer weather infants should not be exposed to chances of chill with bare arms and necks, etc. Thousands of children die every year from neglect of this rule. Wash the child all over every day with warm water.

RECIPES.—*To make Barley Water.*—Put 4 teaspoonsful of pearl barley into a quart of cold water, boil down to two thirds of a quart, and strain through muslin. Keep this in a cool place. It must be made daily, as it will not keep longer.

To make Lime Water.—Slake a piece of freshly burned lime, about the size of an orange, by sprinkling water upon it. Then put the crumbled lime into a gallon jar and fill up with water, corking it tightly; shake it well, and in 12 hours it will be ready for use. Pour off as much as you require quite clear, and fill up the jar each time with fresh water. The jar is to be kept well corked, for lime water soon spoils by exposure to air. It must be freshly made every three weeks.

To make Beef Tea.—Take 1 lb. of beef, remove all fat and gristle, cut up into small pieces, and place in a jar with 1 pint of cold water and half a teaspoonful of salt. Allow the jar to stand in a saucepan full of water, which must simmer, but not boil, for 4 hours, and then strain.

