The equine hospital prescriber : drawn up for the use of veterinary practitioners and students / by James B. and Albert Gresswell.

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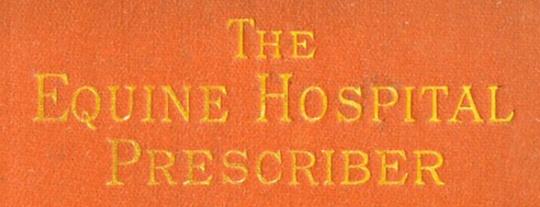
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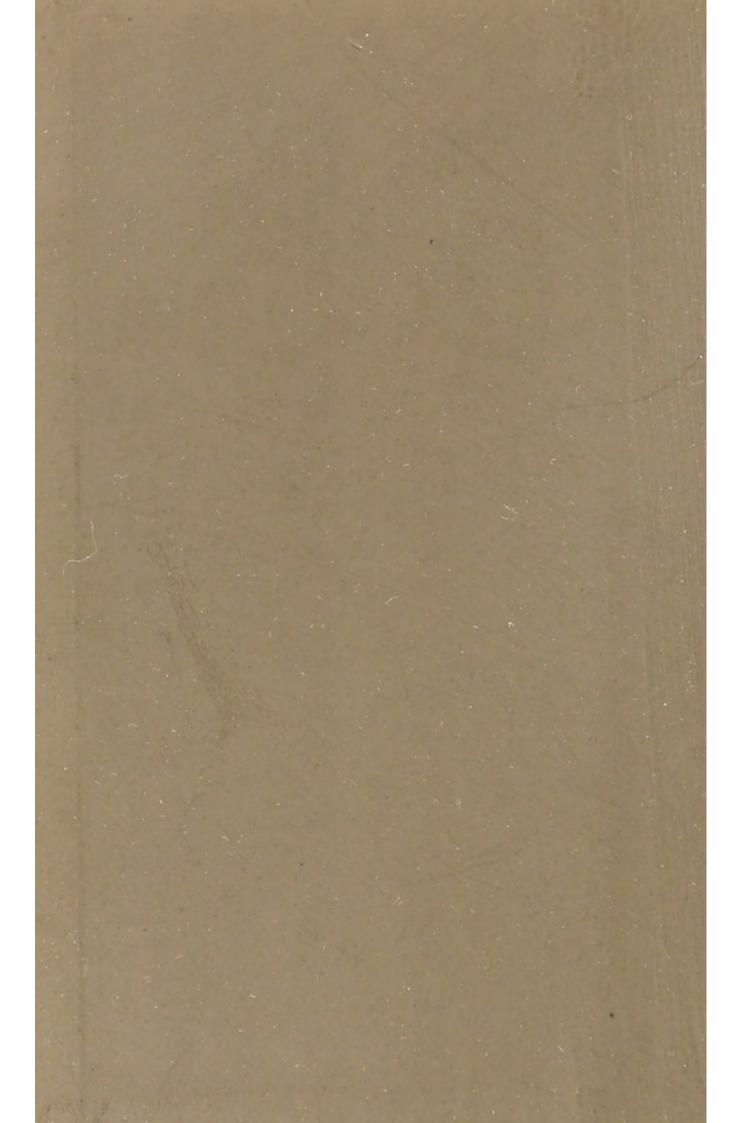
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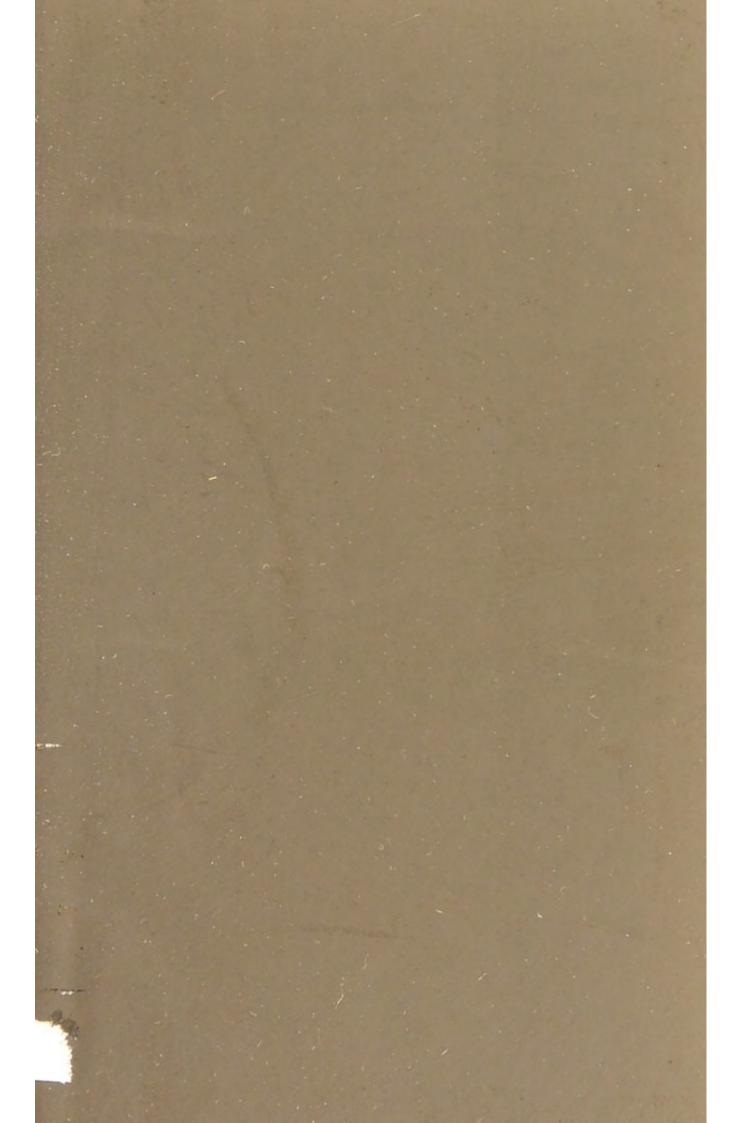


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# THE EQUINE HOSPITAL PRESCRIBER.

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# THE EQUINE HOSPITAL PRESCRIBER.

J. J. 1. 38.

#### DRAWN UP

For the Use of Deterinary Practitioners and Students.

BY

# JAMES B. AND ALBERT GRESSWELL,

AUTHORS OF 'THE MANUAL OF THE THEORY AND PRACTICE OF EQUINE MEDICINE,' 'DISEASES AND DISORDERS OF THE HORSE,' ETC., ETC.





LONDON: BAILLIÈRE, TINDALL, AND COX, 20, KING WILLIAM STREET, STRAND. 1886. [All Rights Reserved.] 'Quum vero intellexero, te hoc scientiæ genere gaudere, tum et præsens tecum propediem, ut spero, et dum aberis, absens loquar.'—CICERO, *De Officiis*, lib. iii., cap. 33.

A SECTION AND A SECTION AND A

To the Memory

OF THE LATE

## MR. ALDERMAN D. GRESSWELL, F.R.C.V.S.,

## EXAMINER FOR THE

DIPLOMA OF THE ROYAL COLLEGE OF VETERINARY

SURGEONS, LONDON,

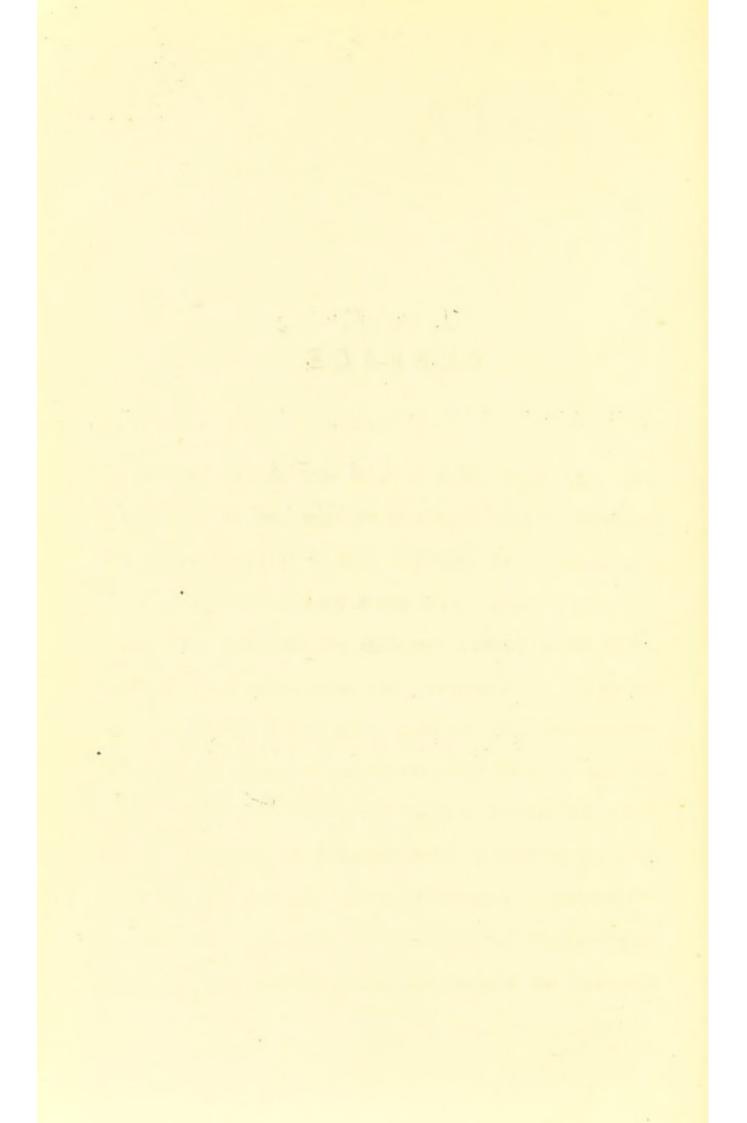
THIS BOOK

IS, WITH EVER-ENDURING GRATITUDE

AND DEEP VENERATION,

Very Humbly Enscribed

BY HIS SONS.



## PREFACE.

THE little work which is now sent out to the world has been written expressly for the use of veterinary practitioners and students, and it is earnestly hoped that it will supply a want which we believe to exist.

The large London hospitals are provided with pharmacopœias of their own; and these prove to be of great value indeed. In our little book we have deviated from the plan of such works in having arranged the formulæ under the special diseases for which they are suitable. Thereby we hope to have extended the usefulness of the 'Prescriber,' owing to the greater facility with which it may be used for purposes of reference. Mr. George Gresswell has kindly over-looked, revised, and corrected the proofs. In conclusion, we may say that very nearly all the prescriptions have been proved, by extensive use, to be of great value.

## ALBERT GRESSWELL,

KELSEY HOUSE, LOUTH, LINCOLNSHIRE.

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## JAMES B. GRESSWELL,

VETERINARY INSTITUTE, LOUTH, LINCOLNSHIRE. June 1st, 1886.

#### THE

# EQUINE HOSPITAL PRESCRIBER.

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## ACIDITY OF THE STOMACH.

Draught.

Sulphocarbolate of sodium, two drachms. Bicarbonate of potassium, one ounce. Tincture of ginger, one ounce. Water to half a pint. To be given twice daily.

Draught.

Bicarbonate of potassium, half an ounce. Aromatic spirit of ammonia, one ounce. Spirit of chloroform, half an ounce. Tincture of nux vomica, two drachms. Water to half a pint.

To be given twice daily.

Powder.

Bicarbonate of potassium, one ounce.

To be given in the drinking water, or in the food twice daily.

# ACIDITY OF THE STOMACH-continued.

Ball.

Carbonate of ammonium.

Ginger.

Gentian āā.

Made up with treacle into one ounce balls. One ball to be given twice daily.

## ACNE.

Lotion.

Solution of subacetate of lead, one ounce. Tincture of arnica, one ounce.

Water, four ounces.

## Ointment.

Ointment of iodine, or of oleate, or red oxide, or red iodide of mercury.

## Draught.

Iodide of potassium, two drachms.

Liquor arsenicalis, two drachms.

Water to eight ounces.

To be given twice daily, either in the drinking water or in the form of a draught.

## ALBUMINURIA.

Draught.

Solution of perchloride of iron, half an ounce. Sulphate of cinchonine, forty grains.

Glycerine, one ounce.

Water to eight ounces.

May be given twice or three times daily.

#### Ball.

Jaborandi (leaves), two drachms.

Gentian, half an ounce.

Treacle or soft soap, q.s.

May be given twice or three times daily.

## ALTERATIVE.

## Ball Mass.

Resin, thirty-five parts. Nitrate of potassium, twenty-one parts. Sulphur, seven parts. Gentian, fourteen parts. Carbonate of iron, seven parts. Oil of cubebs, one fourth part. Turpentine and soft soap, q.s.

Dose, one ounce.

## ANÆMIA.

## Draught.

Citrate of iron and ammonium, two drachms. Carbonate of ammonium, two drachms. Tincture of nux vomica, two drachms. Tincture of capsicum, two drachms.

Water, eight ounces.

May be given twice daily.

## Draught.

Sulphate of iron, one drachm and a half. Sulphate of cinchonine, forty grains. Diluted sulphuric acid, two drachms. Water, eight ounces.

May be given twice or three times daily.

## Ball.

Arseniate of iron, five grains.
Powdered nux vomica, twenty grains.
Gentian and treacle or soft soap, q.s. to make a one ounce ball.
To be given twice daily.

## ANÆMIA—continued.

Ball.

Reduced iron, one drachm. Capsicum, ten grains. Gentian, two drachms. Ginger, two drachms. Treacle, q.s. May be given twice daily.

## ANÆSTHETICS.

## General.

## Chloroform.

From two to four ounces are generally necessary, but as much as six ounces are not uncommonly requisite. The safest method of administering is by Gresswell's or Cox's chloroform cap.

## Mixture.

Ether, three parts. Chloroform, one part.

## Local.

 Hydrochlorate of cocaine, two to four parts. Water, one hundred parts.

> For producing local anæsthesia in operating on the eye.

(2) Hydrochlorate of cocaine, four to twenty parts. Water, one hundred parts.

> For producing local anæsthesia in operating on parts other than the eye.

## ANEURYSM.

## Draught.

Liquid extract of ergot, half an ounce. Tincture of digitalis, two drachms. Water q.s.

May be given twice or three times daily, if necessary.

#### Ball.

Powdered digitalis, twenty grains. Iodide of potassium, one drachm. Calumba root, four drachms. Treacle or soft soap, q.s. To be given twice or three times daily.

#### ANGINA PECTORIS.

Amyl nitrite, one drachm hypodermically.

## ANTHRAX.

## Draught.

Sulphite of sodium, two to three drachms. Salicylate of sodium, two drachms. Tincture of ginger, half an ounce. Water, q.s.

May be given every three hours.

## Draught.

Carbolic acid, one drachm. Glycerine, two ounces. Sulphate of cinchonine, one drachm. Diluted sulphuric acid, one drachm. Water to one pint.

May be given every six hours.

## ANTISEPTICS.

Draught.

Carbolic acid, forty minims. Sulphate of cinchonine, forty grains. Diluted sulphuric acid, two drachms. Glycerine, two ounces.

Water to one pint.

May be given three times daily.

## Ball.

Sulphite of sodium, two drachms. Quinetum, one drachm. Calumba root, two drachms. Ginger, one drachm. Treacle or soft soap, q.s.

## Ball.

Iodine, twenty grains. Ginger, gentian, treacle, to one ounce.

## Lotion.

Carbolic acid, one part. Glycerine, four parts. Water, twenty parts.

## Ointment.

Iodoform, twenty grains. Oil of eucalyptus, thirty minims. Carbolic acid, twenty minims. Lard or vaseline, one ounce.

## Ointment.

Boric acid, one part. Vaseline, three parts. Lard, three parts.

## ANTISPASMODICS.

Draught.

Spirit of nitrous ether, one ounce. Ether, one ounce.

Tincture of pimento, two ounces.

Water to eight ounces.

May be given at intervals of one to two hours, as may be necessary.

## Draught.

Ether, two ounces. Tincture of opium, one ounce. Extract of Cannabis Indica, half a drachm. May be given in half a pint of linseed oil, or with gruel, or in water.

The dose may be repeated at intervals of two hours, if necessary.

## Draught.

Hypodermic Injection of morphine (B.P.), forty minims.

Water to four ounces.

May be given in a draught with water as above, or, if preferred, hypodermically.

## Draught.

Oil of turpentine, half an ounce.Ether, one ounce.Diluted hydrocyanic acid, twenty minims.Oil of linseed to six ounces.May be repeated in two hours, if necessary.

## ANTISPASMODICS—continued.

## Draught.

Oil of turpentine, one ounce. Tincture of opium, one ounce. Spirit of chloroform, one ounce. Water to ten ounces.

May be repeated in two hours, if necessary.

## Draught.

Tincture of opium, one ounce.

Spirit of chloroform, one ounce.

Aromatic spirit of ammonia, one ounce.

Carbolic acid, ten minims.

Water to ten ounces.

May be repeated after an interval of two hours.

## Draught.

Spirit of chloroform, one ounce. Tincture of aconite (Fleming's), five minims.

Water to six ounces.

May be repeated every four hours, if necessary, for three or four times.

#### Draught.

Hydrate of chloral, two drachms.

Water to six ounces.

May be repeated every three hours.

## ANTIPYRETICS.

#### Draught.

Salicylate of sodium, three drachms.

Spirit of nitrous ether, half an ounce.

Water to eight ounces.

May be given every four hours, during the hyperpyrexia.

## ANTIPYRETICS—continued.

Draught.

Salicylic acid, two drachms. Fleming's tincture of aconite, five minims. Spirit of nitrous ether, half an ounce. Water to six ounces.

May be given every three or four hours during the hyperpyrexia.

APERIENTS. See Purgatives.

#### APHTHA.

Draught.

Chlorate of potassium, two drachms. Water, six ounces.

May be given three times daily.

## Draught.

Quinetum, one drachm. Diluted hydrochloric acid, two drachms. Glycerine, half an ounce. Water to six ounces. May be given three times daily.

## Gargle.

Boric acid, one part. Glycerine, five parts. Water, eleven parts.

To be used once or twice daily.

## Gargle.

Permanganate of potassium, five grains. Water, one ounce.

To be used once or twice daily.

APHTHA-continued.

Gargle.

Acid solution of nitrate of mercury, four minims. Water to one ounce.

May be used twice daily.

## ARSENICAL POISONING.

## Acute.

Draught.

Hydrated sesquioxide of iron, three drachms. Water, six ounces.

To be repeated every four hours, for four times or more.

## Chronic.

## Ball.

Carbonate of ammonium, two drachms.

Citrate of iron and quinine, two drachms.

Gentian, three drachms.

Treacle or soft soap, q.s.

One ball to be given twice daily.

## ARTHRITIS (SCROFULOUS).

## Draught.

Sulphate of iron, one drachm.

Quinetum or Sulphate of Cinchonine, half a drachm.

Diluted sulphuric acid, one drachm.

Water, six ounces.

To be given twice daily.

## Draught.

Phosphate of iron, one drachm.

Diluted phosphoric acid, two drachms.

Glycerine or honey, one ounce.

Water, six ounces.

To be given twice daily.

## ASCARIDES.

## Draught.

Liquid extract of male fern, one ounce. Oil of absinthe, half an ounce. Oil of turpentine, half an ounce. Linseed oil, six ounces and a half.

## Draught.

Liquid extract of male fern, half an ounce. Oil of turpentine, one ounce and a half. Treacle, four ounces.

Linseed oil, four ounces.

## Draught.

Glycerine of carbolic acid, three drachms. Ether, two ounces.

To be given in half a pint of gruel.

## Ball.

Santonin, thirty grains. Tartar emetic, one drachm. Areca nut, four drachms. Aloes, two drachms. Soft soap, q.s.

## Ball.

Tartar emetic, one drachm. Aloes (Barbadoes), one drachm. Sulphate of iron, two drachms. Nitrate of potassium, two drachms. Soft soap, q.s.

## Enema.

Oil of turpentine, two ounces. Mucilage of starch or gruel, one pint.

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## ASCITES.

Draught.

Nitrate of potassium, one drachm. Tincture of digitalis, three drachms. Oil of juniper, one to two drachms. Spirit of nitrous ether, two ounces. Water, eight ounces.

To be given twice daily.

(See also Debility.)

## ASTHMA.

Draught.

Tincture of belladonna, one ounce. Chloroform, two drachms. Ethereal tincture of lobelia, half an ounce. Water, q.s.

## Hypodermic Injection.

Nitrite of amyl, forty minims.

#### Inhalation.

Chloroform, half an ounce. Ether, half an ounce.

#### Inhalation.

Nitrite of amyl, one drachm and a half.

## ASTRINGENT.

## Ointment.

Oxide of zinc, one drachm. Lard, one ounce.

## AZOTURIA.

Draught (Stimulant).

Alcohol, brandy or whisky, four ounces. Ether, one ounce.

> Water, q.s. To be given every four hours.

## AZOTURIA—continued.

## Draught (Purgative).

Aloes in solution, eight drachms. Linseed oil, ten ounces.

## Hypodermic Injection.

Nitrate of pilocarpine, two grains in solution.

## BITES AND STINGS.

#### Lotion.

Carbolic acid, one part. Glycerine, one part.

Application (for bites by a rabid animal). Carbolic acid, pure.

## Application (for serpent's bite).

Permanganate of potassium.

## BLADDER (IRRITABLE).

## Draught.

Bicarbonate of potassium, one ounce. Tincture of opium, one ounce. Water, q.s. To be given three times daily.

## BLADDER, INFLAMMATION OF.

## Draught.

Tincture of aconite (Fleming's), five minims. Tincture of opium, one ounce and a half. Bicarbonate of potassium, half an ounce. Water, q.s.

To be given three times daily.

## BLEEDING.

## Draught.

Tincture of perchloride of iron, one ounce. Glycerine, two ounces. Water, seven ounces.

## Draught.

Liquid extract of ergot, half an ounce. Diluted sulphuric acid, two drachms. Tannic acid, three drachms. Water, eight ounces.

## Hypodermic Injection of Ergotin, B.P.

Forty to sixty minims.

## Local Application.

Solution of perchloride of iron.

## Local Application.

Tincture of Hamamelis, two drachms. Water, one ounce.

## BLEEDING (POST PARTUM).

Draught.

Liquid extract of ergot, one to two ounces.

## Hypodermic Injection of Ergotin, B.P.

Forty to sixty minims.

## Local Application.

Tincture of perchloride of iron, one part. Water, nine parts.

BLISTERS. See Counter-irritants.

#### BOG-SPAVIN.

## In early stage.

## Lotion.

Solution of subacetate of lead, one part. Tincture of arnica, three parts. Water, six parts.

## Lotion.

Chloride of ammonium, one part. Nitrate of potassium, one part. Water, twelve parts.

#### BOILS.

## Draught.

Liquor arsenicalis, two drachms. Bicarbonate of potassium, one ounce. Water to eight ounces.

May be given twice daily; if preferred, it may be mixed with the drinking water.

#### Lotion.

Sanitas fluid, one part. Water, six parts.

## Ointment (to promote healing).

Iodoform, twenty grains. Oil of eucalyptus, thirty minims. Carbolic acid, twenty minims. Vaseline or lard, one ounce and a half.

## Lotion (to arrest inflammation in the early stages).

Nitrate of silver, twenty grains. Water, one ounce.

BONE-SPAVIN. See Spavin.

## BOTS.

Draught.

Oil of turpentine, one ounce. Linseed oil, nineteen ounces.

Draught.

Glycerine of carbolic acid, three drachms. Ether, two ounces. Linseed oil, six ounces.

BOWELS, INFLAMMATION OF. See Enteritis.

BRAIN, INFLAMMATION OF. See Encephalitis.

## BROKEN KNEES.

Lotion.

Boric acid, one part. Hot water, twenty-one parts.

Lotion.

Sanitas fluid, one part. Water, nine parts.

#### Ointment.

Iodoform, twenty grains. Oil of eucalyptus, twenty minims. Carbolic acid, twenty minims. Vaseline, one ounce and a half.

## Draught (if the temperature is high).

Salicylate of sodium, three drachms. Water, six ounces.

May be given every six hours.

## BROKEN WIND.

#### Draught.

Liquor arsenicalis, three drachms. Tincture of nux vomica, two drachms. Bicarbonate of potassium, half an ounce. Water to eight ounces.

May be given twice daily for a week or two, then once daily for a similar length of time.

#### Ball.

Powdered digitalis, twenty grains.
Extract of belladonna, one drachm.
Barbadoes aloes, one drachm.
Gentian, ginger, and treacle or soft soap, sufficient to make an eight drachm ball.

## Ball.

Calomel, half a drachm.

Digitalis, twenty grains.

Opium, half a drachm.

Camphor, half a drachm.

Ginger, gentian, and soft soap or treacle, to make a one ounce ball.

## BRONCHITIS.

## Acute.

## Draught.

Solution of acetate of ammonium, four ounces. Tincture of aconite, five minims. Spirit of nitrous ether, one ounce. Water to eight ounces.

To be given every six hours.

## BRONCHITIS, Acute-continued.

Draught.

Tincture of digitalis, three drachms. Bromide of potassium, two drachms. Spirit of nitrous ether, one ounce. Water to eight ounces.

To be given three times daily.

#### Ball.

Squills, one drachm.
Tartar emetic, half a drachm.
Powdered ipecacuanha, one drachm.
Nitrate of potassium, one drachm.
Gentian and soft soap or treacle to make a one ounce ball.
May be given three times daily.

Inhalation.

Chloroform, one drachm. Boiling water, one pint.

Counter-irritant (for the throat). See Counter. irritants.

## BRONCHITIS.

## Chronic.

## Draught.

Spirit of chloroform, one ounce. Carbonate of ammonium, two drachms. Tincture of nux vomica, two drachms. Water to six ounces. May be given twice daily.

## BRONCHITIS, Chronic-continued.

## Draught.

Chloride of ammonium, two drachms. Nitrate of potassium, two drachms. Tincture of belladonna, half an ounce. Tincture of gentian, one ounce. Water to eight ounces.

May be given twice daily.

## Ball.

Carbonate of ammonium.

Ginger.

Gentian āā.

Treacle, q.s. Made up into one ounce balls. One to be given twice daily.

## Ball.

Carbonate of ammonium, two drachms.

Camphor, one drachm.

Powdered nux vomica, half a drachm.

Gentian and treacle, q.s. to make a one ounce ball.

May be given twice daily.

## BRONCHOCELE.

Draught.

Iodide of potassium, two drachms. Tincture of gentian, two ounces. Water to six ounces.

May be given twice or thrice daily.

## BURNS.

(See Cooling Lotions.)

## Liniment.

Solution of lime, one part. Olive oil, one part. BURNS—continued.

Lotions and Ointments. See Antiseptics.

## CALCULI, BILIARY.

Draught.

Chloride of ammonium, two drachms.

Bicarbonate of sodium, one ounce.

May be given in the drinking-water, or as a draught, and may be repeated twice daily-

## Hypodermic Injection (in case of great pain).

Injectio morphinæ hypodermica, forty minims, B.P.

Ball.

Aloes mass, six drachms. For prescription, see Purgatives.

## CALCULI, URINARY.

Draught.

Bicarbonate of potassium, one ounce. Benzoate of ammonium, one ounce. Water, eight ounces.

May be given twice daily.

## Draught.

Diluted hydrochloric acid, four drachms.

May be given twice daily in the drinkingwater.

## CANCEROUS GROWTHS.

Antiseptic Applications. See Antiseptics.

## CANKER OF THE FOOT.

## Local Applications.

Acid solution of nitrate of mercury.

May be applied once, and may be repeated in four days' time. In the meantime, the foot may be dressed with the following :

Carbolic acid, one part.

Glycerine, one part.

## CAPPED HOCK.

Ointment of Red Iodide of Mercury. See Counterirritants.

## CATARACT.

Lotion.

Sulphate of atropine, four grains.

Water, one ounce.

A few drops to be placed on the corner of each eye.

CATHARTICS. See Purgatives.

## CATARRH AND CORYZA.

Draught.

Solution of acetate of ammonium, four ounces. Bicarbonate of potassium, half an ounce. Spirit of chloroform, half an ounce. Water to eight ounces.

## Inhalation.

Carbolic acid, one drachm. Ether, half an ounce.

## Local application to throat.

Liniment of ammonia and turpentine; or Liniment of camphor.

## CHRONIC NASAL CATARRH.

Lotion.

Sulphocarbolate of zinc, twenty grains. Water, one ounce. May be injected twice daily.

## Powder for Insufflation.

Iodoform, one part. Starch, two parts.

> About one drachm may be injected through a nasal insufflator twice daily.

## CHOREA.

Draught.

Bromide of potassium, two drachms. Spirit of chloroform, one ounce. Water to eight ounces.

May be given twice or three times daily.

Draught.

Hydrate of chloral, three drachms. Tincture of belladonna, half an ounce. Water to six ounces.

May be given twice or three times daily.

## Draught.

Liquor arsenicalis, two drachms. Bicarbonate of potassium, half an ounce. Water to eight ounces.

May be given twice daily.

## COLIC.

## Flatulent.

## Draught.

Tincture of opium, one ounce. Spirit of chloroform, one ounce. Aromatic spirit of ammonia, one ounce. Carbolic acid, fifteen minims.

Water to eight ounces.

May be repeated after an interval of an hour, and then every two or three hours, if necessary, for three or four times.

## Draught.

Sulphocarbolate of sodium, half an ounce. Bromide of potassium, two drachms. Spirit of chloroform, one ounce. Water to eight ounces.

## Spasmodic.

## Draught.

Oil of turpentine, half an ounce. Ether, one ounce.

Oil of cinnamon, ten minims.

Diluted hydrocyanic acid, ten minims.

Linseed oil to six ounces.

May be given at intervals of one to two hours, as may be necessary, substituting gruel for the linseed oil, after the first draught.

## Draught.

Oil of turpentine, one ounce. Tincture of opium, one ounce.

Spirit of chloroform, half an ounce.

Water to ten ounces.

May be repeated in two hours, if necessary.

# **COLIC**—continued.

Draught.

Spirit of chloroform, one ounce. Tincture of aconite (Fleming's), five minims. Spirit of nitrous ether, one ounce. Water to six ounces.

May be repeated every four hours for four times, if necessary,

# COLLAPSE.

Draught.

Brandy or whisky, six ounces. Aromatic spirit of ammonia, two ounces. Water to twelve ounces.

# COLOURING MIXTURE.

Powdered coccus cacti (cochineal), one ounce. Strong solution of ammonia, one ounce. Water to one pint.

# CONDITION POWDERS.

Powder.

Sulphur, two parts.
Nitrate of potassium, two parts.
Powdered gentian, half a part.
Fenugreek, two parts.
Carbonate of iron, one part.
Aniseed, one part.
Dose, one ounce daily in the food.

#### **CONDITION POWDERS**—continued.

### Powder.

Milk of sulphur, two parts. Nitrate of potassium, two parts. Fenugreek, two parts. Armenian bole, one part. Powdered aniseed, one part. Gentian, half a part. Ginger, half a part. Dose, one ounce daily in the food.

### CONGESTION OF THE LUNGS.

### Draught (Stimulant).

Aromatic spirit of ammonia, one ounce. Brandy or whisky, four ounces. Water, four ounces.

May be given every hour for two times, and then every two hours.

# Draught (Febrifuge).

Solution of acetate of ammonium, four ounces. Fleming's tincture of aconite, five minims. Water, two ounces.

May be given every two hours for two times, and then every four hours.

### CONJUNCTIVITIS.

In Acute Stage.

# Lotion.

Sulphate of atropine, two to four grains. Water, one ounce.

# CONJUNCTIVITIS-continued.

In Chronic Stage.

Lotion.

Boric acid, three grains. Water, one ounce.

# CONSTIPATION.

### Acute.

Ball.

Aloes mass, six drachms.

Must not be repeated, and for three days the animal must be rested and fed on warm water and bran mashes. (For formula, see Purgatives.)

# Intravenous Injection.

Sulphate of eserine, one half to one grain; in solution, in very severe cases.

# Chronic or Habitual.

Ball.

Nux vomica, half a drachm. Aloes (Barb.), one drachm. Carbonate of ammonium, one drachm. Ginger, one drachm. Gentian, one drachm. Treacle, q.s.

May be given once daily.

# COOLING LOTIONS.

- Solution of subacetate of lead, one part. Tincture of arnica, three parts. Water eight parts.
- 2. Chloride of ammonium, two ounces. Nitrate of potassium, two ounces. Water sixteen ounces.

# CORDIAL MEDICINE.

Draught.

Aromatic spirit of ammonia, one ounce and a half.
Tincture of gentian, one ounce.
Spirit of nitrous ether, one ounce.

Water to ten ounces.

### Draught.

Tincture of ginger, one ounce. Tincture of cardamoms, one ounce. Spirit of nitrous ether, one ounce. Water to eight ounces.

# CORNEA, INFLAMMATION AND ULCERS OF.

### Acute.

Lotion.

Sulphate of atropine, four grains. Water, one ounce.

A few drops to be placed in the corner of the eye several times daily.

### Chronic.

Lotion.

Solution of subacetate of lead, ten minims. Water, one ounce.

### Ointment.

Yellow oxide of mercury, sixteen grains. Lard, one ounce.

CORYZA. See Catarrh.

# COUGH.

Ball.

Powdered digitalis, half a drachm. Powdered opium, one drachm. Powdered ipecacuanha, one drachm. Cape aloes, two drachms. Resin and soft soap to one ounce.

May be given once daily for two or three days, and then every alternate day.

## Ball.

Digitalis, half a drachm.

Powdered Barbadoes aloes, one drachm.

Powdered opium, one drachm.

Resin and soft soap to one ounce.

May be given every alternate day.

#### Ball.

Calomel, half a drachm.

Digitalis, twenty-five grains.

Opium, half a drachm.

Ginger, gentian, and soft soap to one ounce.

Especially used in broken-winded cough. May be given every day for several days, and then every other day.

# Ball.

Camphor, two drachms.
Asafœtida, two drachms.
Ammoniacum, two drachms.
Powdered squills, one drachm.
Soft soap, q.s.
May be given once daily. Specially useful in moist coughs.

### COUGH—continued.

# Ball (Tonic Cough Ball).

Carbonate of ammonium, two drachms.Citrate of iron and ammonium, two drachms.Squills, one drachm.Extract of belladonna, one drachm.Gentian, and treacle or soft soap to one ounce.May be given once daily.

### Ball Mass.

Powdered squills, one part. Guaiacum, one part. Nitrate of potassium, one part. Camphor, one part. Asafœtida, one part. Ammoniacum, one part. Aniseed, one part. Turpentine and soft soap, q.s., to make mass. Dose, one ounce. May be given once daily for

several days, then every alternate day.

### COUNTER-IRRITANTS.

# 'White Oil.'

Oil of turpentine, eight ounces. Strong solution of ammonia, three ounces. Soft soap, four ounces.

(Digest ; then add, shaking well at intervals) Water to make two quarts.

# COUNTER-IRRITANTS-continued.

# 'White Oil' (Acetic).

Eggs, four. Acetic acid, four ounces. Solution of acetate of lead, four ounces. Oil of rosemary, half an ounce. Oil of turpentine, eight ounces. Water to make two quarts.

# Absorbent Liniment.

Acetic 'white oil,' eight ounces. Solution of iodide of potassium, two ounces.

# Compound Soap Liniment.

Proof spirit, two pints. Strong solution of ammonia, half a pint. Soft soap, four ounces. Camphor, one ounce.

# Compound Camphor Liniment (B.P.).

Camphor, five parts. Oil of Lavender, one fourth part. Strong solution of ammonia, ten parts. Rectified spirit, thirty parts. Dissolve the oil and camphor in the spirit, and then add the ammonia gradually.

# Mercurial Liniment (for enlarged glands).

Mercury ointment, two ounces. Camphor, one drachm. Oil of tar, four ounces. Linseed oil, four ounces.

# COUNTER-IRRITANTS-continued.

# Blistering Liniment.

Powdered cantharides, one ounce. Olive oil, eight ounces. Digest over hot bath.

Absorbent Blistering Liniment (a). Iodine, two ounces and a half. Iodide of potassium, one ounce. Camphor, half an ounce. Methylated spirit, one pint.

Paint on the part to be blistered with a brush.

### Absorbent Blistering Liniment (b).

Perchloride of mercury, forty grains. Methylated spirit, one ounce.

Colour with alkanet.

Painted on the part with a brush. Specially useful in reducing bony enlargements.

# Mustard Liniment.

Mustard, four ounces.

Oil of turpentine, five ounces.

Digest ten days. Add linseed oil, q.s.

# Ointment of Red Iodide of Mercury.

Biniodide of mercury, one pound. Olive oil, one pint. Mix well, and add—

Melted lard, seven pounds.

### Ointment of Cantharides.

Lard, four pounds. Resin, four pounds. Powdered cantharides, one pound.

# COUNTER-IRRITANTS-continued.

Ointment of Cantharides.

Powdered cantharides, one part. Venice turpentine, one part. Resin, one part. Palm oil, or lard, four parts.

CURB.

### Early stages.

Cooling Lotions (vide Cooling Lotions). Later stages.

Counter-Irritants (vide Counter-irritants). Ointment of red iodide of mercury.

CYSTITIS. Vide Bladder, Inflammation of. DEBILITY.

Ball.

Carbonate of ammonium, two drachms.

Citrate of iron and ammonium, one drachm.

Powdered nux vomica, half a drachm.

Gentian, one drachm.

Ginger, two drachms.

Treacle, q.s.

One ball to be given once or twice daily.

Ball.

Any prescription mentioned under 'Anæmia,' may be given.

# DIABETES INSIPIDUS (POLYURIA).

Ball.

Iodide of potassium, one drachm. Sulphate of iron, one drachm and a half. Gentian, four drachms. Treacle, q.s.

May be given twice daily.

#### DIABETES MELLITUS.

### Draught.

Diluted hydrochloric acid, two drachms.

Quinetum, one drachm.

Tincture of opium, half an ounce.

Water to six ounces.

May be given twice daily.

### DIAPHORETICS.

### Draught.

Liquor ammonii acetatis, four ounces. Bicarbonate of potassium, one ounce. Spirit of nitrous ether, two ounces. Water, ten ounces.

## Hypodermic Injection.

Nitrate of pilocarpine, two grains in aqueous solution.

### DIARRHŒA.

### In Adults.

# Draught.

Spirit of chloroform, half an ounce. Tincture of opium, one ounce. Diluted sulphuric acid, two drachms. Tannic acid, half an ounce. Water to eight ounces.

May be given twice a day.

# Draught.

Catechu, two drachms. Camphor, two drachms. Liquid extract of bael fruit, four ounces. Spirit of nitrous ether, half an ounce. Water to eight ounces.

# DIARRHCA-continued.

## In Foals.

Draught.

Bicarbonate of potassium, three drachms. Sulphocarbolate of sodium, one drachm. Spirit of chloroform, two drachms. Tincture of opium, two drachms. Water to six ounces.

May be repeated twice daily.

# Draught.

Tincture of catechu, four drachms. Liquid extract of bael fruit, four drachms. Camphor, half a drachm. Tannic acid, two drachms.

Water, to six ounces.

May be repeated twice daily.

# DYSENTERY.

Draught.

Sulphocarbolate of sodium, two drachms.

Powdered ipecacuanha, two drachms.

Tincture of opium, one ounce.

Tannic acid, four drachms.

Water to eight ounces.

May be given twice daily for a few days, and then once daily.

# Draught.

Vinum ipecacuanhæ, two ounces. Tincture of opium, two ounces. Tannic acid, half an ounce. Diluted sulphuric acid, one drachm. Linseed oil, to ten ounces.

May be given once daily.

### DYSPEPSIA. See Indigestion.

### DYSPNCEA. See Asthma.

# ECZEMA-GREASE.

### Draught.

Iodide of potassium, two drachms.

Liquor potassæ, half an ounce.

May be given in a pint of water, or gruel preferably, once daily.

#### Ball.

Grey powder, half a drachm.

Nitrate of potassium, one drachm.

Resin, ginger, gentian, and soft soap to one ounce.

May be given once daily.

### Ball.

Bichromate of potassium, five to six grains. Nitrate of potassium, one drachm. Squills, one drachm. Resin, ginger, gentian, and soft soap to one ounce.

#### Powder.

One ounce of 'Condition Powder,' given in the food once or twice daily. See Condition.

#### Ointment.

Powdered stavesacre, two ounces. Carbonate of zinc, one ounce. Carbolic acid, half an ounce. Adeps, six ounces. Olive oil, two ounces. Heat, and mix.

# ECZEMA-GREASE-continued.

Lotion.

Bichromate of potassium, one to two parts. Water, one hundred parts.

# Lotion for Grease.

Chromic acid, one part. Water, eight parts.

# Ointment.

Oleate of zinc, one part. Vaseline, two parts.

# Ointment.

White precipitate of mercury, one drachm. Liquor carbonis detergens, one drachm. Vaseline, one ounce.

# EFFUSION, PLEURITIC. See Pleurisy.

# ELEPHANTIASIS-CHRONIC WEED.

Draught.

Iodide of potassium, one drachm. Bicarbonate of potassium, half an ounce. Liquor arsenicalis, half an ounce. Spirit of nitrous ether, one ounce. Water to eight ounces.

May be given twice daily.

## Ball.

Iodide of potassium, two drachms.Nitrate of potassium, two drachms.Ginger, gentian, and Venice turpentine to one ounce.May be given twice daily.

### EMPYÆMA.

### Draught.

Iodide of potassium, one drachm. Tincture of cardamoms, one ounce. Spirit of nitrous ether, one ounce. Water to eight ounces.

May be given twice daily.

### EMPHYSEMA OF THE LUNGS.

Same remedies as for Broken Wind.

# ENCEPHALITIS OR PHRENITIS-INFLAMMA-TION OF THE BRAIN AND ITS MENINGES.

Draught.

Chloral hydrate, four drachms. Bromide of potassium, two drachms. Spirit of nitrous ether, half an ounce. Water to eight ounces.

May be given every six hours.

#### Draught.

Bromide of potassium, two drachms. Iodide of potassium, two drachms. Fleming's tincture of aconite, five minims. Spirit of chloroform, one ounce. Water to eight ounces.

May be given every six hours.

## ENTERITIS.

### Draught.

Tincture of opium, one ounce and a half.

Chloroform, two drachms.

Water to eight ounces.

May be given every three hours for four or five times.

# ENTERITIS- continued.

Draught.

Fleming's tincture of aconite, ten minims. Chloroform, two drachms.

Water to eight ounces.

May be given every four hours.

# Hypodermic Injection.

Injectio Morphinæ Hypodermica (B.P.), forty minims.

### EPILEPSY.

Draught.

Bromide of potassium, two drachms. Tincture of gentian, one ounce. Water to eight ounces. May be given twice daily.

# Draught.

Hydrate of chloral, two drachms. Tincture of belladonna, half an ounce. Water to six ounces. May be given twice daily.

EPISTAXIS. See Bleeding.

# ERYSIPELAS.

Draught.

Tincture of perchloride of iron, one ounce. Glycerine, one ounce.

Water to eight ounces.

May be given every six hours.

#### **ERYSIPELAS**—continued.

Draught.

Fleming's tincture of aconite, five minims. Chlorate of potassium, two drachms. Water to eight ounces.

May be given every six hours.

### Liniment.

Compound liniment of belladonna.

Lotion (to arrest circumscribed erysipelas).

Nitrate of silver, twenty grains. Ether or water, one ounce.

# ERYTHEMA-MUD FEVER.

Draught.

Bicarbonate of potassium, six drachms. Spirit of nitrous ether, one ounce. Tincture of gentian, one ounce. Water to eight ounces. May be given three times daily.

Lotion.

Solution of subacetate of lead, one ounce. Tincture of arnica, two ounces. Water, eight ounces.

### EYE.

# Pupil, Contractor of.

### Lotion.

Salicylate of eserine, one to two grains. Water, one ounce. EYE—continued.

# Pupil, Dilator of.

Lotion.

Sulphate of atropine, two to four grains Water, one ounce.

FAINTING. See Collapse.

# FARCY.

Draught.

Iodide of potassium, two drachms. Tincture of gentian, one ounce. Water, to eight ounces.

May be given twice daily.

### Ball.

Sulphate of copper, one ounce and a half. Iodine, four drachms.

Ginger, two ounces and a half.

Gentian, two ounces and a half.

Treacle, q.s.

Divide into twelve balls, and give one daily.

# Ointment.

Red iodide of mercury ointment.

# FAVUS.

Ointment.

Ointment of iodine, B.P.

### Ointment.

Oleate of copper, one part. Lard, eight parts.

### Lotion.

Sulphurous acid, one part. Glycerine, four parts.

### FEVER.

### Draught.

Solution of acetate of ammonium, four ounces. Fleming's tincture of aconite, five minims. Spirit of nitrous ether, one ounce and a half. Water to eight ounces.

May be given every four or five hours.

Draughts (Antipyretic). See Antipyretics. Ball.

Nitrate of potassium, three drachms. Camphor, two drachms. Extract of belladonna, one drachm. Resin and soft soap, to one ounce. May be given twice daily.

FISTULÆ. See Antiseptic Application.

Very strong application for destroying the walls of the sinuous channels of Quittor, Poll-Evil, etc.

Bichloride of mercury, two drachms. Hydrochloric acid, two drachms. Spirit, rectified, two ounces.

A small quantity to be injected into the sinus. This preparation must be used with the greatest care. After one injection, the sinus may be dressed with the following :--

Injection.

Powdered bichloride of mercury, one ounce. Powdered chloride of ammonium, one ounce. Water to fill two quarts.

May be used every third day.

## FUMIGATION.

# Powder for fumigating.

Sulphur, one ounce.

Tincture of iodine, two drachms.

A portion of the mixture placed on hot coals will prove a valuable fumigation.

# GANGRENE.

### Draught.

Salicylate of sodium, three drachms. Spirit of nitrous ether, one ounce. Water to six ounces.

May be given every four hours, when the temperature is very high.

## Draught.

Quinetum, one drachm. Diluted sulphuric acid, one drachm. Alcohol, four ounces. May be given every six hours.

Lotion and Ointment. See Antiseptic Applications.

# GLANDS (Enlarged).

### Ball.

Carbonate of ammonium, one drachm. Citrate of iron and ammonium, two drachms. Iodide of potassium, one drachm. Ginger, gentian, and treacle, to make a one ounce ball. May be given twice daily.

# GLANDS (Enlarged)-continued.

Ointments.

(1) Ointment of red iodide of mercury.

Mercury ointment, two ounces.
 Camphor, one drachm.
 Oil of tar, four ounces.
 Linseed oil, four ounces.

### GLAUCOMA.

Lotion.

Sulphate of eserine, two to four grains. Water, one ounce.

# GLOSSANTHRAX.

Draught.

Salicylate of sodium, three drachms. Water to six ounces.

May be given three times a day.

# Gargle.

Acid solution of nitrate of mercury, six minims. Water, one ounce.

May be used three times daily.

### Gargle.

Boric acid, one part. Glycerine, five parts. Water, seven parts.

Gargle.

Permanganate of potassium, eight grains. Water, one ounce.

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# GRAPES AND GREASE.

# Draughts and Balls.

Same formulæ as mentioned under 'Eczema.'

# Lotions and Liniment.

Same as mentioned under 'Eczema.'

### HÆMATURIA.

# Draught.

Solution of perchloride of iron, half an ounce. Glycerine, one ounce.

Water to six ounces.

May be given twice or three times daily.

# Draught.

Liquid extract of ergot, one ounce. Tannin, half an ounce. Diluted sulphuric acid, two drachms. Water to eight ounces.

May be given twice or three times daily.

#### HÆMORRHAGE. See Bleeding.

# HEART, HYPERTROPHY OF.

## Draught.

Fleming's tincture of aconite, five minims. Spirit of chloroform, one ounce. Water to six ounces. May be given three times daily.

# HEART, HYPERTROPHY OF-continued.

# Draught.

Tincture of belladonna, half an ounce. Spirit of chloroform, one ounce. Water to six ounces.

May be given twice daily.

### Ball.

Digitalis, fifteen grains.

Citrate of iron and ammonium, two drachms. Gentian and soft soap, or treacle, to one ounce. May be given twice daily.

# HEMIPLEGIA. See Paralysis.

# HEPATITIS, OR INFLAMMATION OF THE LIVER.

Draught.

Chloride of ammonium, two drachms.

Bicarbonate of potassium, half an ounce.

Fleming's tincture of aconite, seven and a half minims.

Spirit of chloroform, half an ounce.

Water to eight ounces.

To be given three times daily.

### HERPES.

#### Draught.

Bicarbonate of potassium, one ounce. Fowler's solution, two drachms.

Water to eight ounces.

May be given as a draught, or in the water twice daily. HERPES-continued.

Lotion.

Sulphocarbolate of zinc, one drachm. Tincture of arnica, two ounces. Water, to eight ounces.

Ointment.

Oleate of zinc, one part. Vaseline, two parts.

# HYPERTROPHY OF THE HEART. See Heart.

## HYSTERIA.

Draught.

Chloral hydrate, three drachms. Water to eight ounces.

May be given three times during the day.

# IMPETIGO.

Draught.

Bicarbonate of potassium, one ounce. Fowler's solution, two drachms.

Water to eight ounces.

May be given twice daily as a draught, or in the drinking water.

Ointment.

Oxide of zinc, one drachm. Lard, one ounce.

### Ointment.

Oleate of zinc, one part. Vaseline, one part.

# INCONTINENCE OF URINE.

#### Ball.

Powdered nux vomica, twenty grains. Carbonate of ammonium, two drachms. Citrate of iron and ammonium, two drachms. Ginger, gentian, with treacle or soft soap, to one ounce.

One ball to be given twice daily.

### Ball.

Extract of belladonna, one drachm. Carbonate of ammonium, one drachm. Tartrate of iron, two drachms. Ginger, with treacle or soft soap, to one ounce. One ball to be given twice daily.

# INDIGESTION.

#### Acute.

### Draught.

Aromatic spirit of ammonia, one ounce and a half.

Spirit of chloroform, one ounce.

Bicarbonate of potassium, half an ounce.

Water to eight ounces.

May be given every two hours, for two or three times, then every six hours.

### Chronic.

# Draught.

Bicarbonate of potassium, six drachms. Spirit of chloroform, half an ounce. Aromatic spirit of ammonia, half an ounce. Tincture of ginger, one ounce. Water to eight ounces. May be given once or twice daily.

# INDIGESTION-continued.

Ball.

Carbonate of ammonium, one drachm. Nux vomica, twenty grains.

Chalk, two drachms.

Ginger, gentian, with soft soap or treacle, to one ounce.

May be given twice daily for two or three days, then once daily.

INFLAMMATION. SeeAntipyretics, Fever, and Special Inflammations.

# INFLUENZA.

# In Acute Febrile Stage.

Draught.

Solution of acetate of ammonium, four ounces. Spirit of nitrous ether, one ounce. Bicarbonate of potassium, half an ounce.

Water to eight ounces.

May be given three times daily.

# Draught (stimulant, where there is great depression, as frequently in 'Pink Eye').

Spirit of nitrous ether, half an ounce. Alcohol (brandy or whisky), four ounces. Water, four ounces.

May be given every three or four hours.

Draught. See Antiseptic Draughts.

# In Later Stages.

Any of the draughts and balls mentioned under 'Anæmia,' and 'Debility' will prove valuable.

### IRITIS.

Draught.

Solution of ammonium acetate, four ounces. Water, four ounces.

May be given three times daily.

#### Lotion.

Sulphate of atropine, four grains. Water, one ounce.

#### Lotion.

Sulphate of eserine, two grains. Water, one ounce.

# JAUNDICE.

#### Draught.

Sulphate of sodium, four ounces. Bicarbonate of sodium, one ounce.

Given in the drinking water twice daily.

### Ball.

Grey powder, half a drachm. Aloes mass, five drachms.

# Powder.

Calomel, half a drachm.

Given in the mash, or placed on grass and passed into the mouth. May be repeated every day.

## LAMINITIS, ACUTE.

Draught.

Bicarbonate of potassium, one ounce. Fleming's tincture of aconite, five minims. Spirit of nitrous ether, one ounce. Water to eight ounces.

To be given every six hours.

# LAMPAS.

Powder.

Bicarbonate of potassium, six drachms.

To be given in the drinking water twice daily.

Lotion.

Tincture of myrrh, one ounce. Alum, two drachms. Water to six ounces.

### LARYNGITIS.

Draught.

Solution of acetate of ammonium, four ounces. Bicarbonate of potassium, half an ounce. Tincture of belladonna, half an ounce. Water to eight ounces.

May be given every six hours.

# Inhalation.

Hot water, one pint.

# LEUCORRHŒA.

Ball.

Any of the formulæ mentioned under 'Anæmia or 'Debility.'

Lotion.

Permanganate of potassium, twenty grains. Water, one pint.

LICE. See Pediculi.

LOCKJAW. See Tetanus.

# LYMPHANGITIS.

### Acute.

Draught.

Solution of acetate of ammonium, four ounces. Tincture of colchicum, half an ounce. Nitrate of potassium, two drachms. Water to eight ounces.

May be given every six hours.

## Chronic.

See Elephantiasis.

MAD STAGGERS. See Encephalitis.

## MAGGOTS.

### Local Application.

Oil of turpentine, one part. Linseed oil, three parts.

### MALLENDERS.

### Draught.

See form prescribed for Erythema.

#### Ointment.

Citrine ointment.

### Ointment.

Ointment of tar.

### MAMMITIS.

# Draught.

Tincture of belladonna, four drachms. Spirit of nitrous ether, one ounce.

Water to six ounces.

May be given three times daily.

#### Liniment.

Belladonna liniment.

# MANGE.

Ointment.

Oil of stavesacre, one drachm.

Lard, one ounce.

# Ointment.

Sulphur, one ounce. Lard, one ounce.

# Ointment.

Ointment of sulphur, as above, half an ounce. Ointment of stavesacre, as above, half an ounce. White precipitate of mercury, fifteen grains.

# Liquid Application.

Peruvian balsam.

### MEGRIMS.

Draught.

Bromide of potassium, two drachms.

Water, one ounce.

May be given three times daily for a day or two. Afterwards tonics are required (see 'Debility').

### METRITIS.

Draught.

Fleming's tincture of aconite, five minims. Spirit of nitrous ether, half an ounce. Nitrate of potassium, three drachms. Water to eight ounces.

May be given at intervals of four hours.

# Local Application.

Carbolic acid, one part. Water, two hundred parts.

# MORTIFICATION. See Gangrene.

MUD FEVER. Draught and local applications prescribed under 'Erythema.'

### NASAL GLEET.

### Draught.

Liquor arsenicalis, two drachms.

Iodide of potassium, two drachms.

Water to eight ounces.

May be given twice daily.

### Ball.

Same as mentioned under 'Anæmia' and 'Debility.'

### Insufflation.

Iodoform, one part.

Starch, two parts.

About a drachm may be injected up the nostrils by means of a nasal insufflator twice daily.

# FUMIGATING POWDER.

Sulphur, one ounce.

Tincture of iodine, two drachms.

About half an ounce of this mixture may be thrown on hot coals held on a pan under the animal's nose.

### NEPHRITIS.

### Draught.

Tincture of belladonna, half an ounce. Acetate of potassium, one ounce. Water to eight ounces.

May be given every six hours.

# NEPHRITIS-continued.

Draught.

Fleming's tincture of aconite, five minims. Solution of acetate of ammonium, four ounces. Water, four ounces.

May be given every six hours.

**OBSTRUCTION TO THE BOWELS**. See Purgatives.

**ESTRUS EQUI**. See Bots.

# OPEN JOINT.

Draught.

See Fever and Antipyretics.

# OPHTHALMIA, RECURRENT OR PERIODIC.

Draught.

Sulphate of cinchonine, one drachm. Spirit of chloroform, half an ounce. Diluted sulphuric acid, one drachm and a half. Water to eight ounces.

May be given three times daily.

Draught.

Tincture of belladonna, four drachms. Bicarbonate of sodium, one ounce. Nitrate of potassium, two drachms. Spirit of nitrous ether, one ounce. Water to six ounces.

May be given twice daily.

Lotion.

Sulphate of atropine, four grains. Water, one ounce.

### OPHTHALMIA, SIMPLE.

### In Early Stage.

#### Lotion.

Atropine lotion, as above.

### In Later Stage.

Solution of acetate of lead, ten minims. Water, one ounce.

### OXALURIA.

Tincture of nux vomica, two drachms.Bicarbonate of potassium, half an ounce.Tincture of ginger, half an ounce.Tincture of calumba, one ounce.Water to six ounces.May be given twice daily.

OZCENA. See Nasal Gleet.

# PALPITATION OF THE HEART.

Same draught and ball as mentioned under 'Heart, Hypertrophy of.'

## PARALYSIS.

### Hemiplegia and Paraplegia.

Draught.

Tincture of nux vomica, three drachms. Spirit of ammonia, one ounce. Water to eight ounces. May be given twice daily.

# PARALYSIS—continued.

Paraplegia Enzootica—Reflex Paraplegia. Draught.

Solution of hydrochlorate of strychnine, two drachms.

Sulphate of iron, one drachm.

Sulphate of Cinchonine, one drachm.

Aromatic or diluted sulphuric acid, two drachms.

Water to eight ounces.

May be given twice daily.

# PEDICULI, OR LICE.

# Lotion.

Creasote, three drachms. Alcohol, two ounces. Water to half a pint.

# Lotion.

Tobacco, four drachms. Hot water, one pint.

# Lotion.

Liquor carbonis detergens, two ounces. Water to a pint.

### Ointment.

White precipitate of mercury, one part. Simple ointment, twelve parts.

### PERICARDITIS.

### Draught.

Solution of acetate of ammonium, four ounces. Fleming's tincture of aconite, five minims. Spirit of chloroform, half an ounce. Water to six ounces.

May be given every six hours.

### PERITONITIS.

### Acute.

# Draught.

Tincture of aconite (Fleming's), eight minims. Tincture of opium, two ounces. Spirit of chloroform, half an ounce. Water to six ounces.

May be given every four hours.

## Hypodermic Injection.

Injectio morphinæ hypodermica, forty minims every three or four hours.

### Chronic.

### Draught.

Tincture of perchloride of iron, one ounce. Tincture of digitalis, two drachms. Oil of juniper, one to two drachms. Spirit of nitrous ether, one ounce. Water to eight ounces.

To be given every six hours.

# PHARYNGITIS. See Sore Throat.

### PITYRIASIS.

Draught.

Liquor Fowleri, two drachms.

Bicarbonate of potassium, six drachms.

To be given in eight ounces of water, or in the drinking water, twice daily.

# Ointment.

White precipitate of mercury, one drachm. Carbolic acid, thirty minims. Vaseline, one ounce.

## PLEURISY.

# Acute Stage.

# Draught.

Solution of acetate of ammonium, four ounces. Spirit of nitrous ether, one ounce. Bicarbonate of potassium, half an ounce. Water, six ounces.

May be given every six hours.

## Later Stage.

### Draught.

Diluted hydrochloric acid, two drachms. Quinetum, one drachm.

Tincture of nux vomica, one drachm. Spirit of nitrous ether, half an ounce. Water to six ounces.

# For Pleuritic Effusion.

# Draught.

Iodide of potassium, two drachms. Spirit of nitrous ether, one ounce. Oil of juniper, one drachm. Water to six ounces.

May be given three times daily.

### Draught.

Oil of turpentine, one ounce.) Iodide of potassium, two drachms. Castor oil to eight ounces. May be given twice daily.

### PNEUMONIA.

### Draught.

Solution of acetate of ammonium, four ounces. Bicarbonate of potassium, half an ounce. Fleming's tincture of aconite, five minims. Water to six ounces.

May be given every four hours.

### PRURIGO.

### Draught.

Bicarbonate of potassium, six drachms. Fleming's tincture of aconite, four minims. Water to six ounces.

May be given three times daily as a draught, or, if preferred, in the drinking water, or as a powder in the food.

### Lotion.

Diluted hydrocyanic acid, four drachms. Carbonate of potassium, one ounce. Glycerine, one ounce. Water to ten ounces.

# Ointment.

White precipitate of mercury, one part. Lard or vaseline, ten parts.

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# PSOAS MUSCLES, STRAIN OF.

### Liniment.

Belladonna liniment, eleven parts. Tincture of opium, one part.

### Lotion.

Tincture of opium, one part. Water, seven parts.

# PSORIASIS. See Mallenders.

### PURGATIVES.

# Ball Mass.

Barbadoes aloes, six pounds. Rectified spirit, half a pint. Soft soap, half a pound.

Melt together, and add (over water-bath)-Oil of peppermint, two ounces.

Mix.

Dose, two to eight drachms.

### Ball.

Powdered aloes, six drachms. Ginger, one drachm. Soft soap, q.s.

# Ball (laxative).

Calomel, one drachm. Powdered opium, twenty grains. Flour and glycerine, to one ounce.

### Ball (laxative).

Podophyllin, one drachm. Ginger, gentian, and treacle to one ounce.

### PURPURA HÆMORRHAGICA.

### Draught.

Quinetum, one drachm.

Oil of turpentine, half an ounce.

Tincture of perchloride of iron, half an ounce.

Water to eight ounces.

May be given three times daily.

### PYÆMIA-SEPTICÆMIA.

#### Draught.

Antipyretic draught if temperature is very high (see Antipyretics).

### Draught.

Quinetum or sulphate of cinchonine, one drachm and a half.

Tincture of perchloride of iron, half an ounce. Spirit of chloroform, half an ounce.

Water to six ounces.

May be given three times daily.

Lotion, Ointment. See Antiseptics.

### QUITTOR.

Local Application. See Antiseptics. (See Fistulæ for formula of caustic application to be applied with the view of destroying the walls of the sinuous channels.)

### RHEUMATISM.

Acute and Sub-acute.

Draughts. See Antipyretics.

### Liniment.

Liniment of belladonna.

# RHEUMATISM-continued.

### Chronic.

# Draught.

Iodide of potassium, one drachm. Bicarbonate of potassium, six drachms. Water to eight ounces.

May be given three times daily.

### Liniment.

Liniment of iodine.

### Muscular.

### Draught.

Salicylate of sodium, four drachms. Tincture of opium, one ounce. Water to eight ounces. May be given three times daily.

### Liniment.

Liniment of belladonna.

RINGWORM. See Favus and Tinea Tonsurans.

### ROARING.

### Draught.

Liquor Fowleri, two drachms.
Chlorate of potassium, one drachm.
Tincture of ginger, one ounce.
Water to six ounces.
May be given as a draught, or in the drinkingwater, twice daily.

### ROARING-continued.

Ball.

Powdered nux vomica, half a drachm. Arseniate of iron, three grains. Quinetum, one drachm. Ginger and treacle or soft soap, to one ounce. May be given twice daily.

### SCARLATINA.

#### Draughts.

Same as those prescribed for Influenza.

# SORE THROAT-PHARYNGITIS.

### Draughts.

Same as those prescribed for Laryngitis.

### Gargles.

Same as those prescribed for Aphtha.

### Liniment.

Liniment of ammonia and turpentine. See Counter-irritants.

#### SPASM.

Draughts. See Antispasmodics.

# SPAVIN (BONE), AND SPLINTS.

Ointment of red iodide of mercury. See Counterirritants.

### SPRAINS.

In Early Stage.

Cooling Lotions. See Cooling Lotions.

# In Later Stage.

Counter-irritants. See Counter-irritants. STAGGERS.

Stomach Staggers.

See Indigestion, Acute.

Grass Staggers. See Paraplegia, Reflex.

Mad Staggers.

See Encephalitis.

# STOMATITIS.

Draughts and Gargles.

Same as for Aphtha.

### STRANGLES.

Draughts.

Same as in Influenza.

Gargles.

Same as given in Aphtha.

STRANGURY. See Hæmaturia.

### STRINGHALT.

Same formulæ as mentioned for Anæmia. That form containing nux vomica is most useful.

### SURFEIT.

Draught.

Bicarbonate of potassium, six drachms. Spirit of nitrous ether, one ounce. Water to six ounces.

May be given twice daily.

Lotion.

Diluted hydrocyanic acid, three drachms. Solution of lead subacetate, one ounce. Water to ten ounces.

# SYNOVITIS.

### Draught.

Same as mentioned under 'Fever,' or, if temperature is very high, 'Antipyretic' draught.

### Lotion.

Cooling lotions. See Cooling Lotions.

# TAPEWORM-TÆNIA.

# Draught.

Liquid extract of male fern, half an ounce.Absinthe oil, half an ounce.Oil of turpentine, half an ounce.Linseed oil, half an ounce.May be given once daily.

### Draught.

Oil of turpentine, one ounce. Liquid extract of male fern, half an ounce. Linseed oil to eight ounces.

May be given once daily.

# TETANUS, OR LOCKED JAW.

Powder.

Monobromide of camphor, two drachms. Aniseed, one drachm. Sugar, two drachms.

This powder may be given in the food three times daily.

# Hypodermic Injection.

Fleming's tincture of aconite, ten minims. May be injected subcutaneously every six hours in the early stages, in traumatic cases, in addition to the administration of the powder.

# Hypodermic Injection.

Nicotine one to two grains in solution. May be used every six hours.

### Draught.

Chloral hydrate, four drachms. Water to six ounces.

May be given in milder cases instead of the powder. In ordinary cases it may be administered as well as the powders.

THROAT, SORE. See Sore Throat.

THRUSH. See Aphtha.

# THRUSH IN THE FROG.

### Lotion.

Carbolic acid, one part. Glycerine, four parts.

# Powder.

Calomel, one part. Iodoform, one part. Starch, one part.

# TINEA TONSURANS (RINGWORM).

### Ointment.

Iodine ointment, B.P.

### Ointment.

Oleate of copper, one part. Lard, four parts.

# Ointment.

Oleate of mercury, one part. Lard, two parts.

### Lotion.

Sulphurous acid, one part. Glycerine, two parts. Water, two parts.

# URINARY CALCULI. See Calculi.

# URINARY DEPOSITS.

Powder.

Bicarbonate of potassium, one ounce. Given in the drinking-water, or in the food, twice daily.

URTICARIA. See Surfeit.

URINE, INCONTINENCE OF. See Incontinence.

VERTIGO. See Megrims.

VILLITIS.

Draught.

Same as in Laminitis.

# WHISTLING.

Iodide of potassium, two drachms. Ginger, gentian, and treacle to one ounce. May be given twice daily.

WIND-SUCKING.

Draught, Ball, or Powder.

Same as mentioned for Acidity of the Stomach.

WITHERS, FISTULOUS. See Fistula.

WORMS. See Ascarides and Tape Worms.

WOUNDS.

Draught.

Fever or antipyretic draught, if necessary. See Fever and Antipyretics.

Lotion and Ointment. See Antiseptics.

THE END.

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