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And of all W. & A. GILBRY'S Agents throughout the Kingdom. SUPPLIED AT ALL FIRST-CLASS HOTELS, CLUBS, AND RESTAURANTS

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# Capsules.

# AIDS TO PRESCRIBING.

Amoment of reflection will convince the most sceptical that the capsule is very easily disolved — scarcely does it reach the stomach ere the lesser portion, which forms the cap, begins to swell and curl backward upon itself, when, almost immediately, it releases the medicament in a form to be readily dissolved and assimilated.



The means par excellence for the administration of Nauseous Remedies.

SPECIFY P., D. & CO.

# An Important Distinction.

Whereas beef-tea and beef extract, as usually prepared by the so-called Liebig process, contain only the soluble salts, to the exclusion of the really nutritious fibrin, and are in no sense food,

# MOSQUERA'S BEEF JELLY

(Fluid or Solid)

is a concentrated, palatable, predigested nutrient, bearing the fibrin in the form of peptone. Mosquera's Beef Jelly represents the extract plus the fibrin peptonized by Bromelin, the digestive ferment of pineapple juice.

Mosquera's Beef Jelly, Solid, is issued in 2, 4, 8 and 16 oz. jars; Beef Jelly, Fluid, in bottles of three sizes—large, medium, and small. Mosquera's Beef Meal, in ½ lb. tins; Mosquera's Beef Cacao, in ½ lb. tins.

PARKE, DAVIS & COMPANY, Sole Agents.

# LIQUOR SEDANS

IN THE TREATMENT OF

# Diseases of the Female Reproductive System.

On November 29th, 1890, R. W. W—, A.M., M.D., Professor of Clinical Medicine in the New York Post-Graduate Medical School and Hospital, and Physician to Demilt Dispensary, read an article before the Clinical Society of that Institution, entitled, "Hydrastis, Viburnum and Piscidia in Diseases of the Female Organs of Generation," which was published in the New York Medical Journal for December 13th, 1890. From this article the following excerpts are taken:—

"For the last year I have been experimenting with a preparation known as Liquor Sedans, manufactured by Parke, Davis & Co., which has the following formula: Hydrastis, 60 grains (represented by the white alkaleid); viburnum, 60 grains; piscidia, 30 grains, to each fluid ounce of the preparation. The drugs are combined with aromatics so that the mixture is not unpalatable, and presumably these additions have some therapeutic effect. The cases in which I made use of this formula have been those in which an operation was not possible, either because the patient's consent could not be obtained or the patient could not be kept under control. Nor have I inserted cases in

which local treatment was the most important feature. While all these cases were under observation and reported from time to-time, yet none of them had regular local treatment because for various reasons it was not possible."

After giving in detail clinical reports of cases in which he had used the preparation successfully, Dr. W——concludes:—

"In the recording of these cases I have endeavoured to give a faithful picture and an accurate report of the results. From these we may say that in all cases of hypersemia of the female reproductive system we have in Liquor Sedans a safe and reasonably sure remody. In many spasmodic diseases and in a few cases of ansemia of these organs we find the remedy also indicated. It certainly has a wider field of usefulness than any single drug, and if used after a careful diagnosis is established, and after thorough appreciation of the pathological conditions that exist, we can anticipate a successful issue so far as improvement is possible from purely medical methods."

A reprint of this article in full will be mailed to any physician on application to

PARKE, DAVIS & CO.,

21, North Audley Street, Grosvenor Square, London, W.

# REPORT OF

THE ACADÉMIE DE MÉDECINE OF FRANCE.

# Apollinaris

"THE QUEEN OF TABLE WATERS."

"The results of the recent investigations in Paris and the "Report of the Académie de Médecine of France have placed "APOLLINARIS WATER at the head of all the waters "examined for purity and freedom from disease germs."

# HOWIS Promote

Digestion.



# **BREAD**

AND

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Supplied to the QUEEN and Royal Family.



Highest award at Food and Cookery Exhibition, London, May, 1895.
IMITATION IS THE SINCEREST FORM OF FLATTERY.

The public are cautioned against accepting from bakers spurious imitations of HOVIS which having met with such un precedented success, is being copied in many instances as closely as can be done without risk.

If any difficulty be experienced in obtaining "HOVIS," or if what is supplied as "HOVIS" is not estimatory, please write, sending sample (the cost of which will be defrayed) to

S. FITTON & SONS, MILITARY MACCLESFIELD.

BAKERS RECOMMENDING ANY OTHER BREAD IN THE PLACE OF "HOVIS" DO SO FOR THEIR OWN PROFIT. BEWARE

ABSOLUTELY THE TELESS IN MILK.

EXTREMELY WELL BORNE BY DELICATE STOMAGHS.

INCREASES ASSIMILATION.

# Angier's Petroleum Emulsion

IS SPECIALLY ADAPTED FOR USE IN

# HOT

# WEATHER.



Palatable and acceptable to the most delicate stomach, it can be taken alone, or in milk, cream, wine, water or other vehicle, and can be administered with confidence in the hottest weather without fear of disturbing digestion.

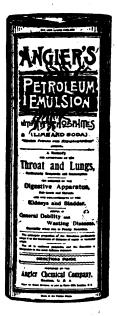
It is more than a substitute for Cod-liver Oil, for besides its nutritive value it possesses decided antiseptic power, and disinfects the gastro-intestinal and respiratory mucous tracts, while it has a marked soothing effect on these mucous surfaces. Instead of disturbing digestion, it is of great service in relieving all irritated conditions of the digestive tract.

# INTESTINAL DISORDERS.

The antiseptic and sedative properties of our Emulsion commend it for the relief of intestinal disorders of a catarrhal, fermentative, or ulcerative nature, and we especially advise its use in conditions of imperfect assimilation, perverted fermentation and irritation, due to the presence of toxic substances in the bowel.

Especially Efficacious in Wasting Diseases of Children.

FREE SAMPLES TO THE MEDICAL PROFESSION.



# ANGIER CHEMICAL CO., 32, Snow Hill, London, E.C.

ANTIBEPTIC, SEDATIVE,

" IT DISINFECTS THE GASTRO-INTESTINAL AND RESPIRATORY MUCOUS TRACT."

RELEVES BRONCHIAL CATARRA

# UP TO DATE.

# Fehling's Sugar Test. (Bi-Palatinoids)

PATENT.

# PORTABLE, CONVENIENT, ACCURATE.

The demands for a glycosuria test, which shall at the same time be unchangeable, reliable, accurate, and portable, has induced us to offer to the Medical Profession the Fehling's test for sugar in Bi-Palatinoid form. By this means the Physician can apply the chemical test at the bedside or patient's house, by dropping one Bi-Palatinoid into a small test tube half filled with the suspected urine and boiling, the copper salt will be immediately decomposed, indicating even so small a quantity as 00235 gramme of diabetic sugar. The accuracy and convenience of these Bi-Palatinoids will at once commend them to the Profession.

# Convenience in Dispensing ensured by using CONCENTRATED LIQUORS.

(O. S. & Co.)

Our Concentrated Liquors are permanent, standardized, and convenient. They will be regarded as superior to those of the B.P., inasmuch as they contain, in unvarying proportions (being assayed and standardized), the active principles indicated. They are freed from drug-destroying bacteria and moulds by sterilization. They will not precipitate nor dissolve out by keeping, and we therefore confidently claim for them the attention of the Medical Profession, inasmuch as the smallness of their bulk, full activity, and the skill employed in their manufacture, provides, in small bulk, the acme of pharmaceutical perfection.

B Liquor Euonymin et Pepsin c. Bismutho Co.
(0. S. & Co.)

# THE Most Reliable Form of ANIMAL EXTRACTS in PALATINOIDS.

Being in a hermetically sealed case of soluble jujube, the freshly powdered and dried substances are preserved from all atmospheric influences whatever, thus differing from the Powders or Compressed forms, in not being prone to decomposition. Their accuracy, medicinal activity, and portability are undeniable characteristics of merit, readily recognised by the Physician. Our list comprises:—

Thyroid Gland, equivalent to 5 grs. of fresh gland.

Thymus Gland ,, ,, 5 grs.
Supra-Renal Capsules ,, 5 grs.
Pituitary Body ,, ,, 2 grs.
Red Marrow ,, ,, 5 grs.

# The ONLY Scientific Way of administering incompatible or easily decomposable Salts is the BI-PALATINOID.

Such readily reducible substances as Ferrous Carbonate, Potassium Permanganate, Ferrous Phosphate, etc., are notoriously uncertain in their action, by reason of double decomposition occurring on their admixture with any organic substance. The device of preserving the ingredients separate from each other in powdered form as in the Bi-Palatinoid, has been generally accepted by the leading Medical authorities as the only way in which it can be hoped to secure the required results, from the administration of otherwise incompatible ingredients. The desired salt being formed in the stomach, is ready for assimilation in its nascent state, and consequently all the activity is preserved.

Bi-Palatinoid Hypophosp. Co. = 1 drachm Syrup.

SAMPLES AND LITERATURE TO MEDICAL MEN ON APPLICATION.

The ONLY Gold Medal, Rome, 1894.

Oppenheimer, Son & Co., Ltd., Manfg. Chemists, 14, Worship Street, London, E.C.

# LANDMARKS OF PHARMACY.

# A HISTORIC SUMMARY OF ITS PROGRESS.

Strange as it may seem to scientific physicians of our day, the great and basic elements of pharmaceutic art existed previous to the art of writing itself. Anterior to historical inscriptions, the early inhabitants of Hindustan—whose real origin is unknown—were acquainted with a peculiar pharmacy, as is clearly shown by inspection of Vedic medical aphorisms handed down in song, and finally committed to writing on palm leaves,

# THE STONE AGE.

bark, etc. The Aztecs, and all the early civilised nations cultivated medicine. The first Persian sages—among them Zaratusthra in the Zand Avesta—stated that all bodily secretions were impure, and contained the germs of disease, this is now the ruling charateristic in Parsi religion and medicine. Thirteen hundred years ago the Puranic writers inform us that Indian medicinal preparations were at least divided into 26 sections, for instance, powders, extracts, boluses, decoctions, infusions, syrups, expressions, distillations, fermentations, and medicated oils—these preparations were somewhat crude but marvellously efficacious. Seven centuries ago the Moslems swept over India, bringing with them renowned hakims who practised Yunani (Unit) or the Hippocratic

# THE BRONZE AGE.

system, the chief light of these fanatics being the Kitab-ul-Qanun-fi't-Tibb (حتيب فيت قانون أل كتاب) (Avicenna), the principles taught were Galenic in tone. During the middle

ages, pharmacy was practised by priests of all religions, who pinned their faith to prayers, charms, and spells rather professors of the black than the healing art—drugs being almost wholly neglected. Drugs were, however, employed by the Arabian hakims and their followers in the West. Before the present era of scientific medicine, in which dispensing plays a leading part, the most rapid advances were ensured by the issues of practical working pharmacopœias. Pills were regarded as the most permanent form of medication for twenty years, now abundant evidence has proved that Pills are not scientific and reliable. Compressed drugs have been tried, but when "weighed in the balance" of advanced chemical knowledge, have been found wanting. Preparations of this class are liable to the following disadvantages:—

# THE IRON AGE.

(1) Inaccuracy of dose, varying activity, and quality of the constituent drugs utilized in Pill masses. &c.

(2) Admixture of the pure drug with inert, inhibiting, and even objectionable excipients; hence, in pill or compressed form, THE DRUG TAKES HOURS often to manifest any physiological effect.

(3) To render them palatable and tasteless, compressed drugs and pills must be coated with a WET PASTE. These coatings as a rule are composed of sugar, chalk, varnishes, and other highly insoluble and adulterated substances. These still further delay the action of the drugs, and often render them WHOLLY INERT as remedial agents.

(4) It should be noted that only powdered drugs can be put up in pill or compressed form, thus their range of usefulness is very limited.

# FIN DE SIÈCLE PHARMACY.

We suggested to the medical profession that the only system of medication which is not open to the above serious and cogent objections is the





These novel and unique preparations contain only the PURE DRUG in a SOLUBLE JUJUBE coating or envelope, and were awarded THE ONLY GOLD MEDAL at the LAST INTERNATIONAL CONGRESS OF MEDICINE AT ROME. They are generally considered to be facile princeps the best way for exhibiting drugs both "liquid" and "powdered," &c., in the pharmacy of the future.

Oppenheimer, Son & Co., Ltd., Manufg. Chemists, 14, Worship Street, London, E.C.

# ERRATIN.

(Ferri-Albuminous Acid.)

# THE FERRUGINOUS ELEMENT OF FOOD.

FERRATIN is the iron compound for sanguification.

FERRATIN is the iron preparation corresponding exactly with the iron compound which is ingested with food, and which is found stored up in the tissues, especially in the liver, as a reserve material for the formation of blood.

FERRATIN is prepared from egg albumen and chemically pure iron salts in alkaline solution.

FERRATIN is a fine powder of a reddish-brown or rusty

FERRATIN is an excellent dietetic and therapeutic remedy.

FERRATIN is readily absorbable and assimilable, it agrees very well even with little children, does not derange digestion but stimulates appetite, and is not injurious to stomach or teeth.

has been used extensively in hospitals and FERRATIN in private practice with remarkably good results.

"Extract from an article in *The Practitioner*, Dec., 1893, on "The Dietetic and Therapeutic Uses of Ferratin," by Prof. O. S.—"........As regards its physiological action, FERRATIN is not capable of being replaced by other ferrated compounds .......FERRATIN is the assimilable iron compound par excellence.......FERRATIN is thus primarily a food, and may be used with advantage in those cases where otherwise healthy patients, and especially children, show signs of inadequate assimilation or blood-formation. In particular, it is of value in patients in whom the onset of Chlorosis is suspected."

The Practitioner, Aug., 1894, contains an article entitled "Note on the Use of Ferratin in Cases of Anæmia," by J. H., Esq., L.R.C.P. Lond., M.R.C.S. Eng., Medical Registrar, Charing Cross Hospital, giving an epitome of the notes on three selected typical cases of severe anemia, from which it is evident that in each case the administration of FERRATIN was followed by good results without digestive trouble or constitutional disturbance. In one of the cases the patient had resided in a most healthy part of the country, and had resisted a twelve months' course of iron given in the form of the mild scale preparations or as reduced iron. The anæmia, however, responded to the use of FERRATIN, the pale, waxylooking cheeks gradually becoming red as their owner was restored to health.

Drs. A. J. and A. K., Medical Clinic, Basel, in their paper "On the Effect of FERRATIN in the Treatment of Anæmia," (see Beilage zum Corresp mdenzblatt für Schweizer Aerzte, No. 11, 1894), gives the results of numerous cases, and add, inter alia, the following remarks:—

"FERRATIN agreed well with all the patients without exception, and but three times did we observe, during the treatment, vomiting in the case of persons who, however, had frequently vomited previously. Even where the treatment

continued for several weeks, there occurred no symptoms of digestive trouble, that necessitated the suspension of the remedy. In particular no derangement of the stools was observable. The change in the condition of the blood produced objectively in all cases an improvement of the general state of health with a decrease of anæmic symptoms. This improve-ment of the general condition is no doubt partly attributable to the favorable hospital surroundings. However, the success of the treatment is so constant and so great in a proportionately short time, that we cannot resist the impression of the improvement having set in more quickly after the exhibition of FERRATIN than with other treatment. The result in the case of out-patients showed this improvement in a much lesser degree; but in each case there was a distinct improvement in the general health. Especially if one considers that all these cases had been unsuccessfully treated previously with every kind of iron preparation, surely we must recognise the favourable influence of FERRATIN.......Very striking. in our observations, was the increase of appetite taking place as a consequence of the treatment. We even had opportunities to quence of the treatment. We even had opportunities to follow up cases in which there existed complete Anorexia, and where by FERRATIN the appetite was recovered......On the ground of these observations one is, surely, justified in attributing to FERRATIN a decided importance as a dietetic and therapeutic remedy.......But taking into consideration that FERRATIN is a remedy of which we know with certainty that it is absorbed by the organism, whereas with the other iron-preparations absorption is hardly perceptible. If, furthermore, we take into account that this compound is to be considered as being of equal value with that contained in the food; and, finally, if we still add the fact that even when large doses of the preparation were continuously administered for weeks, we have never observed the slightest derangement of digestion, and that the remedy even agrees very well with little children, we cannot avoid seeing in it a valuable preparation, which in all likelihood will have a great future in the treatment of anæmic conditions."

As stated in his paper, "Ferratin, ein neues Eisenpraeparat" (see Reichs Medicinal Anzeiger, No. 6, 1894). Dr. G., in Erfurt, has tried FERRATIN in a number of anæmic and chlorotic patients with very good results in each of the ten cases observed by him. Dr. G. says that FERRATIN is at the same time an iron remedy and a food, and that it will remain a valuable addition to the medical follow up cases in which there existed complete Anorexia, and

the same time an iron remedy and a food, and that it will remain a valuable addition to the medical armamentarium.

From an article "On the Dietetic and Therapeutic Importance of Ferratin," by Dr. W. G., Vienna (see Medicinische Post, No. 7 and No. 8 1894), it is evident that he has tried FERRATIN in a number of cases and always with good. results

According to Professor G. S. (see *Le Temps*, 23rd August, 1894), the administration of **FERRATIN** is indicated in the case of all persons in whose blood, from any cause whatever, the number of the red corpuscles have decreased.

**SAMPLES** AND FURTHER PARTICULARS SENT FREE TO MEMBERS OF THE MEDICAL PROFESSION ON APPLICATION TO

Messrs DOMEIER & CO., 13, St. Mary-at-Hill, London, E.C.;

Messrs. PARKE, DAVIS & CO. 21, North Audley Street, London, W.

# FAT IN HEALTH AND DISEASE.

Fat forms about 18 per cent. of the adult human body. It is stored up as a reserve in adipose tissue, and the loss falls chiefly upon this in starvation or in the wasting of disease, so that nearly the whole of the fat may disappear. Adipose tissue is very fluctuating in quantity. A large amount may disappear in a very short space of time, and within an almost equally short period the quantity present in a body may be several times multiplied. Stored-up fat comes from the fat of food, which in an ordinary diet varies from 1 to 2½ ounces. It is also formed from carbohydrates, such as starch and sugar; but both these substances, especially sugar, are, frequently clinically counter-indicated. Fat is naturally indicated in all cases of wasting and loss of weight, and, conversely, a tendency to corpulency may be counteracted by restricting the fats and carbohydrates and increasing the proportion of proteid, which augments the general metabolism of the body.

Digestion consists in the conversion of non-diffusible proteids and starch into more diffusible peptone and sugar, and in the emulsifying of fat by its division into minute particles. In certain diseases the action of the pancreas on fat is weakened, if not entirely suspended, with the result that much of the fatty part of the food passes through the intestine undigested.

The action of the healthy pancreas on fat is chiefly an emulsifying one, though under some conditions there is also an appreciable splitting up of the fat into its component fatty acids and glycerine. The fluid containing the elaborated product of digestion in its final stages—viz., chyle—owes its whiteness and opacity to fat, of which it often contains, after a meal, as much as 5 per cent., the fat existing in the form of exceedingly minute spherules or granules, far smaller than any globules to be seen in milk. It is the most perfect emulsion known, and is the only one that is not broken up by the action of ether.

The immense importance of maintaining the proper proportion of fat in chyle will be realised when we consider that an amount of chyle equal to half the whole blood of the body may pass through the lacteals from the alimentary canal in the twenty-four hours. The formation of an Emulsion of Fat, identical with the emulsion as it exists in chyle passing through the lacteals, has now been arrived at, outside the body, by the action of the pancreas, so that, where the natural power of emulsifying fat is lost or impaired, we can present the fat of food in the condition necessary for immediate assimilation.

In disease arising from defective nutrition, and in phthisis and all scrofulous conditions, fat is often found of the greatest benefit. It is also invaluable in the convalescence of acute disease, and as a tonic to the nervous system in neuralgia and nervous debility. It is obviously an advantage in a dietary to give solid animal fat, which, like human fat, contains a considerable proportion of stearin and palmitin, as well as clein, in preference to a fat like cod-liver oil, which consists almost entirely of clein. "Pancreatic Emulsion" provides the natural fat of food, emplished so that it can be assimilated and absorbed with the greatest ease. Experience shows that it is free from the drawbacks so often attending the administration of cod-liver oil, and that it can be continued for any necessary length of time without disagreeing or causing nausea or diarrhosa, and that a rapid increase of weight and immediate improvement in health result from its use.

The Emulsion is a perfectly neutral one, formed solely by the action of the pancreas, is absolutely unobjectionable in taste, easily miscible with fluids, and of the consistence of Devonshire cream. It keeps sweet and good for years in any climate, and may be obtained of all the principal Chemists throughout the world.

In Bottles, 2/6, 4/6 and 8/-, with special terms to Hospitals and Infirmaries.

MANUFACTURED ONLY BY

### THE

# THERAPY OF THE NEWER REMEDIES.

# LORETIN.

(META-10DO-ORTHO-OXYQUINOLINE-ANA-SULPHONIC ACID.)

According to the report of Professor Schinzinger at the Nuremberg Scientists' Congress in 1893, this is an antiseptic substance which is specially adapted for use as a substitute for Iodoform. It occurs in the form of a yellow crystalline powder, which is much like iodoform in appearance, but, unlike that substance, is completely odourless. Its action upon granulating and healing processes is a favourable one, and it has the further great advantage of not producing the slightest toxic effects. It does not cause eczematous development as iodoform often does; on the contrary, it cures any tendency in that direction, which may have previously shown itself. It may be used equally well as a dusting powder or as an insufflation to be blown into hollows, cavities, &c.; the healing of a wound treated with it is usually unaccompanied by fever, and progresses without festering. In surgery Loretin is most valuable. It is supplied to the Medical Profession in 1-cz. and 4-oz. packets at 1s. 3d. per oz.

## PHENOSALYL.

This is a clear, syrupy liquid, consisting of a mixture of Benz ic, Salicylic, and Carbolic Acids, melted together and dissolved in Lactic Acid. The results of all bacteriological trials with the mixture have shown that it possesses an antiseptic power considerably superior to that of carbolic acid; these trials dealt with the respective micro-organisms peculiar to the following diseases:—Cholera, Anthrax, Pneumonia (Fraenkel), Bacillus Pyocyaneus, Typhus (Eberth), Diphtheria, Tuberculosis, and with Staphyloccus Pyogenes Aureus. The results of these trials were completely satisfactory; even the last-named bacterium (which is the most resistant known) is immediately killed by a 1 per cent. solution, whilst to attain the same result with carbolic acid it is necessary to expose it to the action of a  $2\frac{1}{2}$  per cent. solution for at least one minute. Phenosalyl has been used by Duloroy in the sterilisation of instruments, of gauze, and of different organic substances like blood, as well as decomposing urine and the saliva of consumptives, with most encouraging results. The numerous tests to which Phenosalyl has been subjected show that, while it kills the bacteria of pus after one minute's contact, it does not irritate the skin, nor has it any corrosive action on instruments. A communication by Professor Fraenkel summarises the advantages of Phenosalyl over other antiseptics as follows: Easy solubility in water; no danger of toxic symptoms; a pleasant and non-persistent odour which does not cling about the hands or clothes. Solutions of Phenosalyl have no corrosive action on the skin, the mucous surfaces remain smooth and slippery, and do not become dried up, as is the case after washing with carbolic acid or corrosive sublimate. Supplied to the Medical Profession in 2-oz. bottles at 10d. per bottle.

# BENZOSOL.

This is Benzoate of Guaiacol. It is odourless and tasteless, and yet retains all the valuable properties of Creosote; it must, therefore, be regarded as a real and important step forward in the medical treatment of tuberculosis. The results obtained by Benzosol have been at least equal, if not superior, to those yielded by Creosote. The action of the drug is shown by the relief and decrease in violence of the

tormenting fits of coughing; expectoration is lessened in quantity and hectic perspirations disappear. Appetite and the general condition of health steadily improve. Benzosol may, therefore, be regarded as an agreeable and harmless substitute for Creosote, beneficially influencing the general nutrition, and consequently increasing the resistance of the patient to the disease. Benzosol is supplied to the Medical Profession at 3s. 3d. per oz., and in 5-gr. "Tabloids" in bottles of 24 and 100, at 1s. 4d. and 4s. 8d. each.

# DIAPHTHERIN.

# (OXYCHINASEPTOL.)

Diaphtherin is a sulphur-yellow powder of peculiar but slight odour, soluble in equal parts of water. It is an excellent disinfectant, as in spite of its powerfully antiseptic action it does not possess the poisonous and caustic action of phenol or the toxic properties of oxychinoline. Continued employment of diaphtherin does not endanger the health in any way whatever, as quantities that might produce a toxic action are not required for therapeutic employment. It is distinguished from perchloride of mercury and from carbolic acid by the absence of corrosive action on wounded surfaces and of eczematous inflammation of the surrounding parts, as well as by the minimised tendency to coagulation of the secretions, which otherwise prevents the antiseptic from penetrating into the surrounding and deeper lying tissues. It is supplied to the Medical Profession at 9d. per oz.

## ALUMNOL.

The physiological action of Alumnol is that of a harmless, odourless, antiseptic astringent, which is capable, by reason of its solubility, of exerting a penetrating effect. It may thus be advantageously substituted for the antiseptic astringents hitherto in vogue—for example, nitrate of silver—which are effective only at the surface of contact, because they form insoluble compounds with the albumen of the uppermost cellular layer of the exudation. Alumnol is the aluminium salt of a naphthol-sulphonic acid, containing 15 per cent. of sulphur in the form of the sulphone group and about 5 per cent. of aluminium. It forms a white powder which is very readily soluble, even in cold water (40 per cent. solutions may be made without separation of the salt as standing); it is also taken up by glycerine and hot alcohol, the solution in the latter solvent exhibiting a beautiful blue fluorescence. Alumnol supplied to the Medical Profession at 1s. per oz.; also in 4-gr. "Tabloids" at 8d. and 1s. 6d. per bottle.

# HYPNAL.

Fifteen grains of this substance have been found equal in hypnotic effect to 7½ grains of Chloral Hydrate. It is nearly tasteless and devoid of qualities irritating to the mouth or stomach. It is considered an unrivalled soporific when insomnia is the result of pain or of mental excitement, incipient delirium tremens, or chorea. It is supplied to the Medical Profession at 2s. 11d. per oz., also in 5 gr. "Tabloids" in bottles of 24 and 100 at 1s. 2d. and 4s. 4d. per bottle.

The whole of the above are produced by the Farbwerke, vorm. Meister, Lucius. and Brüening, Hoechst-am-Main, and specimens may be had, as well as literature bearing on these and other new remedies, upon application to the agents,

# THE THYMUS GLAND.

ITS THERAPEUTIC USE AND EFFECT.

"TABLOIDS," OF THE SUBSTANCE.

THYMUS Gland "Tabloids" represent five grains of the fresh gland substance, and consist chiefly of nuclein and nucleo-albumin. Careful study of the subject has shown that the human species the Thymus Gland reaches its greatest

Characteristics development under normal condition about of the Gland. the third year of infantile life, when it begins to atrophy. But in that peculiar pathological condition now known as Paltauf's "Status Thymicus" this condition now known as Paltauf's "Status Thymicus" this organ persists, and its presence may be verified by percussions on the manubrium sternum. It is asserted that the existence of the Thymus Gland in early childhood is compatible with perfect health, but that its persistence into a more mature period—considering the position it occupies between the sternum and the windpipe—renders the patient more liable to asphyxia, from which liability it is inferred, rightly or wrongly, that the Thymus cells are concerned with healthy respiration, by which is meant normal blood oxygenation, and that the ingestion of Thymus substance tends to strengthen the respiratory centres. The renewed interest taken in this gland, and the difficulty which those who wished to give it a trial have experienced in obtaining

The best form of it, induced us to make arrangements to obtain administration. regular and fresh supplies and to offer it to the medical profession in the "Tabloid" form. It has been suggested that Thymus Gland "Tabloids" may

be highly serviceable in many nervous complaints, functional or organic, accompanied by hypertrophy, atrophy, or other interference with the functional activity of the muscular and interference with the functional activity of the muscular and lymphatic systems—i.e., in pseudo-hypertrophic paralysis, in Basedow's disease with Anæmia, in all cachectic states in which there may be marked enlargement of the Lymphatic Glands. Possibly Thymus Gland "Tabloids" in association with Medulla (Bone) "Tabloids" would be extremely useful in the treatment of pernicious and simple Anæmia and Leucocythemia. From the fact that before now physicians, in dieting phthisical and other delicate patients, Therapeutic use especially those in greatly emaciated condiand value. tions, have frequently found that the Thymus substance rapidly increases the number of leucocytes in the blood, it is fair to assume that these "Tabloids" may be of immense service in the treatment of strumous, scrotulous, and neurotic patients in cases of rickets

strumous, scrofulous, and neurotic patients in cases of rickets and in the so-called "wasting diseases" of children. "Tabloids" of Thymus Gland supplied to the Medical Profession in bottles of 100 at 2s. each.

# "TABLOIDS" OF THYROID GLAND.

"Tabloids" are far preferable, we are assured, to liquid extracts—especially to such as are intended for use hypodermically, to which method patients usually show a natural repugnance. In a pamphlet dealing with the use of Thyroid Gland "Tabloids," we state, on the authority of a well-known observer, that even so small a dose as the eighth part of a "Tabloid." "Tabloid" ( $=_{128}$  part of an average gland) has been known

to produce the most profound reaction. Those who have had the largest experience with the Thyroid Gland as a remedy, whether it be in Myxedema, Goitre, Exophthalmic Goitre, Cretinism (sporadic or endemic), Psoriasis, Wide sphere of Eczema, Lupus, Ichthyosis, or other affectusefulness. tions, strongly maintain the necessity of starting with a very small dose—quarter to half a "Tabloid"—at the initial stage in order to test fully the susceptibility of the patient to this treatment, and thus to avoid the profound systemic disturbance likely to occur the susceptibility of the patient to this treatment, and thus to avoid the profound systemic disturbance likely to occur when too large doses are given. It is also urged as being politic, since the treatment is usually a prolonged one, to administer concurrently a suitable tonic to counteract the debilitating effect likely to be produced. And once the treatment has been commenced there cannot be any doubt that for its systematic continuance and graduation of dose either progressively or decreasingly, and general convenience for self-administration by the patient with the least possible supervision from the medical adviser, "Tabloids" are superior to any liquid form. It is a well known fact Liquid that liquid preparations of this and similar preparations structures, putting aside the difficulty of unsatisfactory, determining definitely their real constitution chemically, and from their very character only too prone to decompose, and the result which might accrue

too prone to decompose, and the result which might accrue too prone to decompose, and the result which might accrue on the administration of resulting ptomaines it would be hazardous to guess. The Thyroid Gland "Tabloids," on the contrary, keep exceedingly well and have stood the test of time land temperature in many parts of the world to their increased reputation; they contain all the active principle or principles to be found in the gland; they are always to be relied upon for uniform activity, because the percentage of active principle must be well averaged, on account of the very large number of glands (brought to a homogeneous mass) dealt with in one operation at our laboratories. "Tabmass) dealt with in one operation at our laboratories. "Tabloids" of Thyroid Gland supplied to the Medical Profession in bottles of 100 at 2s. each.

# ANTI-DIPHTHERITIC SERUM

(B., W. & CO.)

We supply the Serum in two forms—viz., (a) A clear serous liquid like ordinary blood serum in appearance, but differing from it, in that it contains a substance, the chemical nature of which has yet to be determined, which is The two forms. capable of neutralising the toxin produced by

the diphtheria bacillus either in the test tube or in the body of an infected person; (b) The dried form as laminæ or scales (ANTI-DIPHTHERITIC SERUM Exsiccat. B. W. & Co.). We are the first to successfully produce the dried, and this success is the result of an extensive and costly series of experiments.

The production of the ANTI-DIPHTHERIC SERUM (B., W. & Co.) is carried on under the personal supervision of a well-recognised authority on Bacteriology and Physiology whose experience includes special work at the Pasteur Institute.

Our own well-known caution in respect to

Their efficiency every article we issue will be an additional
guxranteed. assurance that the Serum we supply is
thoroughly reliable; we guarantee its activity
and keeping qualities in both the dried and liquid forms.
Anti-Diphtheritic Serum supplied to the Medical Profession
in 30 cc. phials at 1s. each. The dried Serum in one gramme
tubes at 1s. each. tubes at 1s. each.

# DEVELOPMENTS IN PHARMACY.

"TABLOIDS" OF ORGANIC PRINCIPLES OF ANIMAL ORIGIN.

The signal successes achieved by means of the Thyroid Gland substances created so keen an interest in this class of remedies, that we were asked by prominent clinicians to supply "Tabloids" of various other glands and substances, and the demand has

grown to such an extent, that their collection Great success and preparation demands the attention of a of physiological whole department. Our experience in the collectherapy. tion and treatment of the new materia medica has taught us that the very minutest precautions

are necessary; firstly, to make absolutely certain that the right organic substance or secretion is being secured; secondly, that there shall be no trace of disease or contamination; and, thirdly, that the process adopted in the laboratories shall be such as to suit the nature and requirements of each particular substance dealt with, so that the curative principle in each instance shall not be decomposed or destroyed.

Experience gained during the last two years entitles us to say that "Tabloids" of these new remedies are, for uniformity of

effect, activity, and general convenience, pre-A point worth ferred by leading prescribers to the so-called remembering. extracts. We are assured that while the chemistry

of the whole subject regarding this new class is still in doubt and only partially understood, "Tabloids" must be more satisfactory as to their percentage of active principle or principles, since they represent the whole substance of the gland—whereas extracts made with various menstrua must and do wary considerably. This is easily accounted for high the fact that vary considerably. This is easily accounted for by the fact that the best solvent can only be pointed out when we have discovered some reliable method of estimating the percentage of active and curative principle. The glauds, or other structure in each case used for the manufacture of "Tabloids," are absolutely fresh and free from disease, are immediately worked, in batches containing many thousands, and brought to a homogeneous mass, thus securing a real average percentage of the active principle throughout the whole of it. Extracts cannot be relied upon to remain good for even a moderate length of time. "Tabloids," on the contrary, keep remarkably well, and are not objected to by patients, being taken either whole (according to dose), with a draught of water, or crushed and mixed with a little gruel, or beef-tea, or any other convenient vehicle.

We have already prepared "Tabloids" of the following:-

Thyroid Gland; Thymus Gland; Didymin (or Substances
Testicular Substance); Cerebrinin (grey matter
compressed into of the brain); Ovarian Substance; Uterine
"Tabloids." (wall) Substance; Spleen Substance; Kidney
Substance; Supra-renal Capsule; Pituitary
Body; Pineal Gland; Blood Residue; Pancreas, etc.
In each case the "Tabloids" are put up in bottles of one

hundred each.

# "SOLOIDS" FOR THE READY PREPARATION OF ANTISEPTIC SOLUTIONS.

The convenience of having reliable Antiseptics in "Soloid" form is sufficiently apparent, and "Soloids" are now very largely used for all surgical, gynæcological, and sanitary work. We would point out here that the term "Soloid" was specially coined to distinguish this class from "Tabloids"; "Soloids" generally represent antiseptic agents of a highly toxic and dangerous character, and are in ended for instant production of strongly antiseptic solutions.

"Soloids" of Mercuric Chloride enable the

"Soloids" of surgeon to produce almost instantly any strength  $HgCl_2$ . solution he may desire to use, one "Soloid" dissolved in a pint of water yielding a solution of one in one thousand (1/1000). The Mercurial Salt is associated

with a sufficient quantity of an alkaline chloride to prevent decomposition in case of hard waters and precipitation by Albumen

in gynæcological irrigations. In making a solution—it is always preferable to use warm water—one "Soloid" dissolved in ten pints will yield a sufficiently strong solution

to destroy micro-cocci and bacilli, but this must be increased ten times—one "Soloid" in one pint of water A "Soloid."

—for the purpose of destroying the spores of microorganisms referred to, and this is the strength usually used in

dealing with exposed surfaces such as walls and floors of infected rooms, textile fabrics used in connection with patients; also to purify the hands of operators in various surgical work, and for the proper cleansing of given skin areas whereon it is intended to make incisions.

Easily **dis**tinguished

To secure the thoroughly antiseptic conditions of sponges, instruments and containers, and general material likely to affect or to come into trom contact with the wound, a sufficiently strong solution may be made with one "Soloid" in a quart of water. "Soloids" in all cases are made in a form totally unlike "Tabloids," so as to avoid their being contact with the way of the authorized to the contact with the subject of the subjec

fused with the latter, and in the case of the sublimate "Soloids," are coloured so as to make the resultant solution unlike any liquid usually associated with or brought to the operating table or into the sick room. They are supplied to the Medical Profession in bottles of 25 and 100 at 9d. and 2s. per bottle.

## "SOLOIDS" OF IODIC-HYDRARG.

It is said of this combination of the Iodides of Mercury and Potassium (Mercuric-potassio-mercuric-iodide) that it possesses twice the bactericidal strength of the Mercuric A new "Soloid" Chloride, that it is not nearly so toxic, that it does not precipitate albumen, and that it is not liable of Iodic Hydrarg. to cause irritation. For antiseptic purposes we originally made up "Soloids" each containing one grain, and this is the strength we have always spoken of in all leaflets and pamphlets up to the present date. Now, however, we have been advised to make these "Soloids" uniform with the others, and hereafter each "Soloid" will contain 8.75 of the double salt, so that one dissolved in a pint of water will give a solution of one in one thousand for use in the treatment of newly exposed surfaces in surgical operations, and to ensure the perfect asepsis of the hands, instruments, etc. Supplied to the Medical Profession in bottles of 24 and 100 at 1s. 8d. and 5s. 8d. each.

# L.G.B. "SOLOIDS."

The L.G.B. "Soloids" have been prepared at the kind suggestion of Dr. W. Murrell; two "Soloids" on being dissolved in a quart of water make a solution of the strength and character recommended in the Local Government Board Memorandum of 1892. These L.G.B. "Soloids" are highly convenient and rapidly soluble in ordinary well water, and their peculiar but perfectly harmless colouration and terebinthine odour are safeguards

"Soloids" for against poisoning by accident or mistake. White the Sick Room. fabrics soaked in the "Soloid" solution are stained a very light blue, but this colour is nearly

discharged by merely rinsing the fabric in cold water, so that no damage is caused to linen, &c., with which it may come into contact. L.G.B. "Soloids" will be found extremely useful for

disinfecting purposes in cases of epidemics.

During the discussion which followed a paper dealing with Public Health, read at one of the sections of the British Medical Association meeting in 1893, it was evident that the consensus of opinion was in favour of some effectual means for the disinfection of dejecta and liquid sewage before they were allowed to reach the sewers. No less unanimous was the acceptance of the declaration that Mercuric Chloride was the most effective agent for this purpose. The L.G.B. "Soloids" of Mercury Perchloride are eminently adapted to this end, and their handy and portable character render them very specially useful to Medical Officers of Health and to nurses and attendants upon patients. Their use is very simple, and their solubility such as to enable one to produce almost instantly a solution of high disinfecting power. Supplied to the Medical Profession in bottles of 100 at 2s. each.

# "HAZELINE."

# ITS VALUE IN MEDICINE AND SURGERY.

Though "Hazeline" is very properly regarded as an outcome of modern pharmaceutical methods, yet it is undoubtedly the fact that the Witch Hazel, a plant indi-

genous to the American continent, was well-known by the Indians to possess the reme-Its origin.

dial qualities characteristic of this preparation. They are said to have employed Witch Hazel in the treatment of wounds, sprains, &c., as a sedative in painful tumours and other cases of external inflammation, and in certain affections of the eye; and it is possible that the reason the medicine-men of the Indian tribes were more successful in their use of it than are some latter-day practitioners, was simply because they always used the fresh inner bark in making their preparations. Following up this idea. experiments showed that the whole of the active principles of the Witch Hazel could be obtained from the plant in its fresh condition only, and this best by a process of distillation. "Hazeline," the result of such distillation, may rightly be described as the most active and



HAMAMELIS VIRGINICA. (Witch Hazel.)

efficacious product of the plant, vastly more reliable than, and superior in effect to, any preparation made from the dried bark, which contains none of the volatile

Is prepared from active principles, but only a large percen-

the fresh plant. tage of extractive and colouring matters.

"Hazeline" is water-like in appearance, with an aromatic, pleasantly-fragrant odour, and possesses a slightly astringent taste as well as well-marked anodyne and antiseptic properties. Being absolutely colourless (unlike the ordinary Witch Hazel products), it does not stain linen or other fabric with which it may come into contact.

In the whole range of modern remedies which have been

In the whole range of modern remedies which have been

taken up by members of the Medical profession, and which have retained a lasting hold upon their confidence, few are so generally useful as "Hazeline." It has now permanently taken the place occupied for so long a period by that respectable, but much over-rated preparation, Tincture of Arnica; and rightly so, for "Hazeline" possesses all the advantages of Arnica without any of its drawbacks, being in

fact many times more useful, since it may fearlessly be used internally, as well as externally.

internally, as well as externally.

The pain-subduing influence of "Hazeline" makes it of considerable service in painful affections, burns, contustions, sprains, abrasions, &c. It is a sold layered by the content of considerable power, and is used largely in hæmorrhage of all kinds. Indeed, it may be said that for internal bleeding few Pain-subduing, styptic.

agents are so effective, not only because it is generally successful in promptly arresting the flux of blood, but also because it may be given in large quantities without risk of the production of untoward or toxic consequences. In cases of bleeding from external wounds or cuts, whereas formerly Tincture of Iron or Tincture of Myrrh was always in request, "Hazeline" is now called for, because it has none of the objectionable characteristics of either of the old remedies, while it possesses the good and beneficent -qualities of both, and is no less prompt in its astringent

The antiseptic properties of "Hazeline" are such as to enable it to be used, either diluted or undiluted, in the treatment of both healthy and unhealthy wounds, and diluted with a little warm water, upon even so delicate an organ as the eye. Where the eyes have an offensive or unpleasant discharge, a few teaspoonfuls of "Hazeline" added to a teacupful of water at the temperature of the blood, act as a

very soothing and cleansing lotion; or in anodyne. cases of catarrh or inflammation, such as often supervene as the result of catching

cold, a few applications of this lotion will give considerable ease and relief

The soothing and anodyne effects of "Hazeline" are very practically shown when it is applied to tender surfaces after practically shown when it is applied to tender surfaces after shaving. Occasionally the newly-bared surfaces will bleed in a very persistent way, but this may be checked at once by simply applying a little "Hazeline" on cotton-wool; it may also be used with great advantage to allay that feeling of irritation which shaving usually produces on sensitive skins. Supplied to the Medical Profession in 4-oz, and 1-lb. bottles at 1s. 2d. and 3s. 6d. each.

# PINOL-EUCALYPTIA" DRY INHALER.

This consists of a glass tube something like a cigar in shape, filled with absorbent pine-wood chips. One end of the tube forms a glass mouth piece, and at the other end is a piece of wire gauze. The Pinol is dropped into the wide end of the tube until the absorbent chips are saturated, and the Inhaler



is then ready for use. By taking deep inspirations, the air drawn through the Inhaler is fully charged with the vapour of the Pinol. This mode of inhalation possesses special advantages over steam inhalations:—1. The Inhaler may be used at any time without danger of catching cold. 2. It is not remain posterile, and may be conveniently carried in the extremely portable, and may be conveniently carried in the vest pocket ready for immediate use. Each box, in addition to the Inhaler, is supplied with specimen phials of both Pinol and "Eucalyptia." Price 1s. 2d. each.

# MENTHOL SNUFF.

Menthol possesses marked local anæsthetic, vascular, stimulant, and antiseptic properties. It induces prompt contraction of the vessels, and acts as a sedative to the nerve terminations. It may be effectively employed in the form of snuff. The Compound Menthol Snuff contains Menthol, Ammon. Chloride, Cocaine. Camphor, and Lycopodium. Supplied to the Medical Profession, in boxes, at 8d. each.

## THE VEREKER CHLORIDE OF AMMONIUM INHALER.

The benefits derived from the use of Chloride of Ammonium in Throat and Lung troubles have been so marked that a considerable demand has arisen for Inhalers for the production of the vapour. The difficulty of constructing an Inhaler



capable of generating absolutely neutral fumes was, however, for sometime a drawback which somewhat retarded the general adoption of the treatment. The fumes when either acid or alkaline are very irritating, and to inhale them is likely to do more harm than good. On the other hand, neutral fumes have a most stimulating

and cleansing effect upon the congested and inflamed mucous membrane, facilitating expectoration and relieving the laboured respiration at once. In the Vereker Inhaler the regulation of the tubes, ensuring neutrality of the fumes, is a very simple matter, and once charged it lasts for a considerable number of inhalations. Supplied to the Medical Profession at 5s. each.

# BROMIDIA.

Although opposed to the use of pharmaceutical specialties, I was struck with the formula of BRO-MIDIA (Battle), and knowing the action of its ingredients, could not bring myself to believe in its possessing greater therapeutic power than its component parts. However, I determined to try it in a severe case of Mammary Neuralgia which had proved refractory to an infinitude of other remedies. The result was brilliant, and far beyond my expectations. I then made experiments with a preparation made according to the formula of BROMIDIA, by an experienced pharmacist; but whether due to the greater purity of your drugs, or special mode of combining, the results were not to be compared with those of BROMIDIA (Battle). Dr. ORAZIO SATARIANO.

Barrafranca, Italy.

1, DITTON ROAD, SURBITON, ENGLAND, May 26th, 1894.

GENTLEMEN.

I have had occasion to use Bromidia for some years. My object in asking you for a fresh sample recently was to test the persistent purity and efficacy of the preparation. I have much pleasure in assuring you that Bromidia in my own practice is as efficacious at present as it has been in the past.

Believe me, GENTLEMEN,
Faithfully yours,
\_\_\_\_\_\_, L.R.C.P., M.R.C.S.

# CAUTION.

The great reputation of BROMIDIA has frequently caused cheap and inefficient imitations to be dispensed as BROMIDIA. Some of these substitutes are not only worthless, but absolutely harmful.

As a precaution, it is not only necessary to specify BATTLE'S BROMIDIA, but also to see that the patient obtains the genuine preparation.

A Sample Bottle of BROMIDIA and Pamphlet will be forwarded free of charge to Medical Men on application to

ROBERTS & CO., 76, New Bond St., London.

GENERAL DEPOT FOR GREAT BRITAIN.

BATTLE & CO. ST. LOUIS, MO., U.S.A.

# Liquid Malt. active Malt Essence

# **OPINIONS** OF THE

### MEDICAL PRESS.

"Must of a necessity rank high as a curative agent, 'Bynin' is very palatable . . . Messrs. Allen & Hanburys may be congratu-lated on the successful production of a liquid malt."—British Medical Journal.

"Effectually obviates objections raised to ordinary malt extracts."—MEDICAL PRESS AND CIRCULAR.

As an Aid to Digestion and as a Nutritive Agent, Bynin is of the first importance.

Sold in capsuled bottles only, at 1s. 9d. and 3s.; 16s. and 27s. per dozen to the Profession.

Is a combination of Bynin with the tonic and aromatic principles of finest English Hops.

Mixed with ærated waters it forms an ideal Nutritive and nonintoxicating Beverage.

Has been used with success as a dietary for patients recovering from Typhoid and other Fevers.

Put up in Hock bottles only, at 1s. 6d. and 2s. 6d. each, or 12s. and 21s. per doz.

The following additional combinations are put up in capsuled bottles only, and sold by Chemists everywhere:—

TONIC APERIENT. Byno-Cascada.

DIGESTIVES.

Byno-Pancreatin. Byno-Pepsin.

TONICS. Bynin-Amara=Easton. Byno-Hypophosphites. Byno-Phosphates = Parrish.

STIMULANT. Coca-Bynin.

At 2/6 and 4/6 each, or 24'- and 41/- per doz. to the Profession.

For many persons the thick viscid nature of ordinary Malt Extract was a great obstacle to its regular use, and thus an endeavour was made to overcome this difficulty by the use of new processes. A great success was attained by the production of a liquid extract or essence of malt, first originated, manufactured, and registered in the year 1884, by Allen & Hanburys, under the title of 'Bynin.' This preparation, whilst retaining intact all the valuable qualities of the thick extract, is yet infinitely pleasanter to take and handle. And inasmuch as a shorter time is required for its concentration, there is clearly less possibility of impairing the activity of the diastase. It is desirable to state clearly that this fluidity is not due to any subsequent admixture of water but to a definite improvement in the method's of manufacture, whereby the concentration is arrested without leaving the product liable to fermentation or to become clouded by deposit, moreover the strength is so adjusted that one fluid ounce of 'Bynin' is equal in diastasic power to one ounce by weight of the thick extract.

Under the continued use of Malt it is found that meals are much more readily digested and that a relish for food returns. Hence, emaciation is checked, and the general bodily system is strengthened, since in itself Malt Extract contains carbo-hydrates with albuminoids and soluble phosphates.

Bynin, combined with ærated waters and milk, forms a suitable beverage for the dyspeptic, the ill-nourished or convalescent.

Mixed with Milk, Bynin has special properties as an adjuvant to its complete digestion, and prevents the aggregation of the casein in large clots usually seen on the addition of acids.

Thus those who after taking a draught of milk feel a sense of discomfort over the stomach can, by the previous addition of Bynin, take it freely, and ensure its speedy digestion.

This is a great boon to nursing mothers. If taken in the place of stout or porter, it has the best results, the flow of milk being increased, and its quality much enriched, whilst at the same time it is rendered more easy of digestion for the child.

Bynin was quickly seen to offer an excellent menstruum for the administration of other drugs and therapeutic agents. Thus it was combined with other digestive ferments in Byno-Pancreatin and Byno-Pepsin, with a laxative in Byno-Cascada, with a stimulant in Coca-Bynin, and most important of all, with tonics in Bynin-Amara, Byno-Hypophosphites and Byno-Phosphates. The special advantage of these latter lies in the fact that by the use of Bynin it was at once possible to do away with the sugar necessary to the ordinary syrups of the Hypophosphites to obscure the bitter taste of the alkaloids and metallic salts.

The combinations of Malt which come under the head of Nutritives are Bynol and Bynin Emulsion. For particulars of these see recent numbers of the British Medical Journal.

ALLEN & HANBURYS will be pleased to supply samples for trial to any member of the profession, resident in Great Britain, on request.

# Allen & Hanburys, Ltd. Lombard Street, I Plough Court.

Cod Liver Oil Factories. LONGVA & KJERSTAD, NORWAY.

Laboratories & Warehouse BETHNAL GREEN, LONDON, E. West End Branch: VERE STREET, CAVENDISH SQUARE, W. Australian Agency: 484, COLLINS STREET, MELBOURNE.

"NO BETTER FOOD EXISTS."-London Medical Record.

# Allen & Hanburus

"Our little boy relished it, and was the embodiment of perfect health."

J. H. J-M.D.

"In marasmic children the general nutrition has been observed to improve, and vomiting and diarrhœa to decrease."

See report in Brit. Med. Jour., Sept. 29th, 1894, pp. 705-6.

THE LANCET, July 24th, 1880, writes:—" An improved form of Liebig's well-known Food. It is excellent in quality and flavour, is perfectly free from grit, can be made up in a few minutes, and requires no straining."

& HANBURYS is the result of a practical application of the advice. of LIBBIG, and the benefits accruing from its use verify in a remarkable manner his predictions of the value and efficacy of such a Food. It is a partially predigested food, having as a basis a carefully cooked wheaten flour, specially selected on account of the large amount of gluten contained in it. To this are added the active and nutritive constituents of pure malt in a soluble form. This food thus combines all the advantages of Malt foods hitherto introduced, and contains all that is valuable in Malt, whilst all that is irritating and indigestible is rejected. It, moreover, is not so entirely predigested as to leave nothing for the infant's stomach to perform, yet it is readily assimilated by the most feeble, the starch granules being thoroughly broken in the process of cooking and rendered partially soluble by their subsequent admixture with the soluble portions of the Malt. Although a much more costly food to produce than that made by the more clumsy expedient of merely adding ground malt to baked flour, it is supplied to the public at prices, to say the least, not higher than those charged for such foods; and preference is readily given to it wherever a fair trial has been made.

NOTE.—It has been publicly stated that the use of Malt Meal in Malted Food is in accordance with Baron Liebig's direction. How far this is misleading a reference to his own words will show. In his well-known work on this subject, while giving instructions for the preparation of a Malted Food suited for Infants, he draws special attention to the danger of allowing

THE PATENT MALTED FARINACEOUS FOOD prepared by ALLEN | in doing so uses the following emphatic language: - "Malt finely powdered produces food causing diarrhea. This originates from the sharp-pointed shafts of the Malt, which in pounding remain with the pounded malt, and affect the bowels of a child like fine needles.

It has also been stated that a Malted Food prepared with a Malt Extract is of less value that a matter root prepared want a matter Extract is of less value than one made with Malt Meal, by reason of "the rejection of its cuticular portion." This statement is erroneous, for the "cuticular (or flinty) portion" is precisely that which Liebig describes as the "indigestible part which frequently produces irritation in the intestines and diarrhæa," and therefore it is with great advantage rejected in the preparation of the Malted Farmaceous Food. In fact, a perusal of all that the late Baron Liebig ever wrote on the use of Malt in the preparation of foods shows that he intended Malt Extract, and not Malt Meal, to be present in the Malted Food he advised to be given to Infants.

Several so-called Malt Foods have been offered to the public. These generally consist of a little ground Malt mixed with Flour or other farinaceous material, the Malt being in the objectionable condition pointed out by Liebig, and medical men will at once perceive the utter absurdity of the supposition that the Husk and Woody Fibre of the Malted Barley can be made assimilable in an infant's stomach by mechanical means.

The necessary inferiority of these Ground Malt Foods, is therefore self-evident, and the constantly increasing demand for ALLEN & HANBURYS' Patent Malted Food proves that the profession and Infants, he draws special attention to the danger of allowing the public alike appreciate the practical result of the application Malt Meal to be present in any food administered to Infants, and of the principles upon which it is manufactured.

The BRITISH MEDICAL JOURNAL writes:—"The result of Dr. Warner's trials at the East London Hospital for Children was decidedly satisfactory. Delicate children have, in many instances, improved under its use; infants who have theiren under its use fell off when it was discontinued, and it was generally liked by the children to whom it was given. In two large 'crèches' the food has been found very successful; in more than one instance the children who have been subject to sickness being freed from it by the use of Messrs. Allen & Hanburys' Food. The food may be prepared either for infants or for invalids, according to the directions given; and will be found very effective, digestible, natritious, and palatable, wherever it be tried."

Dr. T. writes:—"Gentlemen, I have much pleasure in being able to report most favourably upon your 'Malted Food,' as my child, after being at death's door for weeks from exhaustion, consequent upon severe diarrhees, and inability to retain any form of 'Infant's Food' or Milk, began to improve immediately he took your malted preparation, and I have never seen an infant increase in weight so rapidly as he has since done.

"I am, Gentlemen, yours faithfully.

"H. E. T., F.R.C.S., M.R.C.P.,

"Aldershot, November 25th, 1880."

Mrs. HILTON writes :-

"THE CRECHE, STEPNEY CAUSEWAY, E., November 13th, 1880.

Sold only in Tins at 1s., 2s., 5s., and 10s. each; 9s., 18s., 42s. 6d, and 85s. per doz. to the Profession.

ALLEN & HANBURYS also prepare other Foods—"FIRST FOOD FOR INFANTS" and "MOTHER'S MILK FOOD"; these are complete foods containing no unconverted starch, and have received the highest praise from the medical press and the Profession. See The Lancet, March 24th, p. 748; British Medical Journal, Sept. 29th, p. 705; also Medical Press and Circular, May 16th, p. 529.

PARTICULARS ON APPLICATION.

# llen & Hanburys, Ltd. Lombard Street, L

Laboratories & Warchouse: BETHNAL GREEN, LONDON, E. West End Branch: VERE STREET, CAVENDISH SQUARE . Cod Liver Oil Factories: LONGVA & KJERSTAD, NORWAY. Australian Agency: 484, COLLINS STREET, MELBOURNE.

West End Branch: VERE STREET, CAVENDISH SQUARE, W.



GOLD MEDAL AWARDED, HEALTH EXHIBITION, LONDON, 1884. HIGHEST AWARD, INTERNATIONAL EXHIBITION, ADELAIDE, 1887. FIRST CLASS AWARD AND MEDAL, MELBOURNE, 1888.

# NOTICE TO THE MEDICAL PROFESSION.

BENGER'S FOOD is not predigested—as appears to be erroneously supposed by some medical men. It consists of a highly nitrogenous wheaten meal, cooked and impregnated with a suitable proportion of the natural digestive principles of the pancreas. When mixed with warm milk, according to the directions on each tin, these principles convert the farinaceous elements of the food into soluble dextrines and sugar, they further modify, but do not fully peptonise the casein of the cow's milk; this modified casein forms small flocculent curds instead of hard indigestible masses in the stomach of the infant—the condition of the casein resembling that of human milk. The fat is entirely unaffected. In this way the digestive organs of the infant are merely relieved of the excessive strain placed on them by the ingestion of ordinary Foods, whilst there is abundant work left to ensure their proper development.

The practical experience of those medical men who prescribe it, and of thousands of mothers has proved that not only does the infant thrive on Benger's Food almost, or quite from birth, but that when the time-comes for the gradual substitution of other aliment the digestive organs, instead of being weak and atrophied, are healthy and vigorous, and much better able to perform their functions than those of children whose stomachs have been kept in an irritable condition by unsuitable food.

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See THE BRITISH MEDICAL JOURNAL, March 30, 1895.

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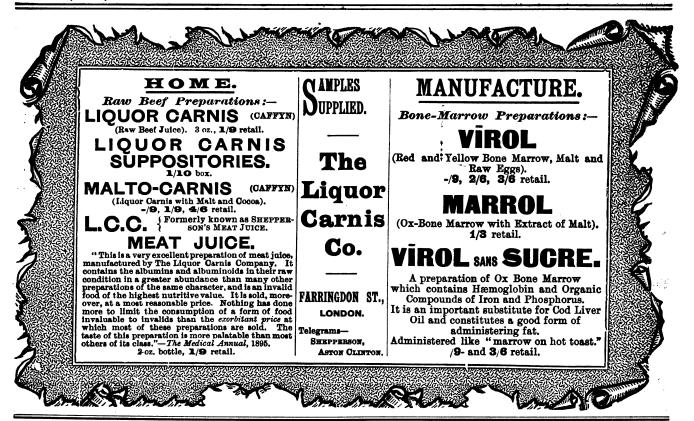
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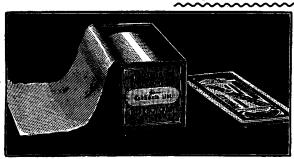
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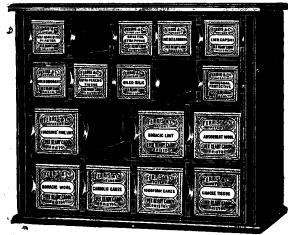
Half-pound rolls, cylinder wound in one continuous piece, 8 inches wide. All kinds of plain and antiseptic lints in stock.

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Cylinder wound, in rolls about 6 to 8 oz. each, 8 inches wide. Absorbent wools, antiseptic wools, Gamgee tissue, &c.

The Patent Caddy is made in Two Sizes, to suit different kinds of Dressings. Each Dressing is Fitted in a separate Caddy, which can be Refilled as Required.



MAHOGANY CABINET, Holding Ten Small (A) and Bight Large (B) Caddles.

From the "MEDICAL ANNUAL," 1895, p. 558.

We thank Messrs. Ferris & Co., of Bristol, for having solved a question which concerns us much more deeply than most of the great political questions with which the general public trouble themselves. How is the practitioner to keep his stock of lint, cotton-wool, adhesive plaster, strapping, oil-silk, waterproof sheeting, antiseptic dressings, &c., &c., in anything like order, so as to be able to find whichever is required when he wants it, and so that the several articles do not spoil as a result of the haste and waste of every-day practice? Messrs. Ferris & Co. deal with this question by putting each dressing on a cylinder, and enclosing this cylinder in a tin box, which they call a "Caddy." At the end of the Caddy the name of the dressing is distinctly printed. They next produce a wooden cabinet, having pigeon-holes which fit the Caddies, and these when placed in position, with the name distinctly marked at the end, enable us at once to pick out the desired dressing. The box is opened, the required quantity pulled from its reel and cut off, and the remainder is untouched and cannot soil however long it may remain.

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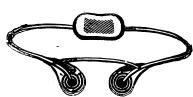
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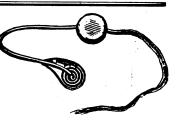
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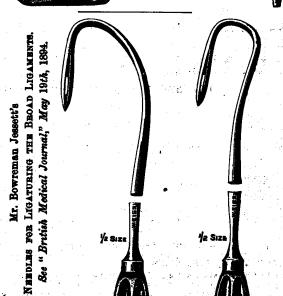
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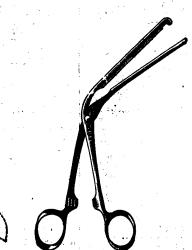
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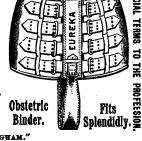
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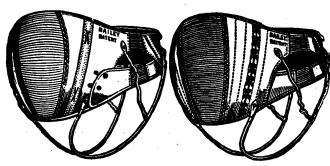
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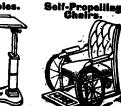






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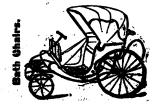
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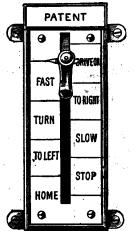
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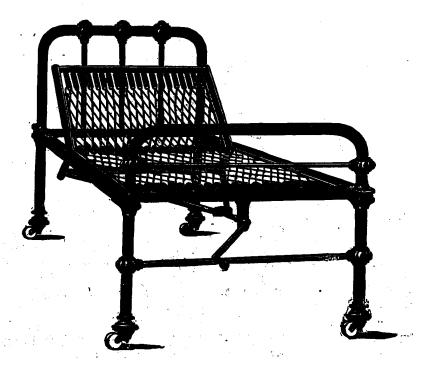
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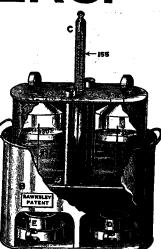
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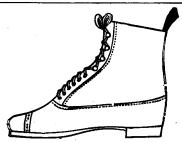
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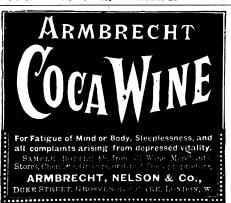
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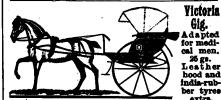
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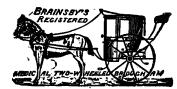
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Dr. Burd, Newport House, Shrewsbury, M.D. and M.G.Cantab, Consulting Physician to the Salop infirmary, and to the Salop and Montgomery Lunatic Asylum, &c., is Consulting Physician, and visits the House once a month, and oftener if capulred.

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THE WATERS OF PLUMBIERES. By Dr. BOTTENTUIT, Consulting Physician at Plombières, Chevalier de la Légion d'Honneur. With 18 Drawings, 12mo, pp. 134. London, 1888. Churchill. 2.6d.

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RESULT OF ANALYSIS BY DR. DUPRÉ, AUGUST, 1883:-

									,			
"A Sample contained in two	Winche	ster quar	t bottles.	stoppered.	from I	langamn	narch S	prings.	The wa	ter is cl	ear, slightly saline tast	D.
Chloride of 8	lodium.				•••				***		189-56	
Chloride of (			••		•••	•••	•••	***	•••	***	84.56	
Chloride of B			•• ••		•••	***	•••	•••	•••	***	<b>24</b> ·31	
Chloride o					•••	•••	***	***	***	***	<b>6·26</b>	
Carbonate of	Calciun	ı.	•• ••	• •••	***	•••	***	***	•••	***	2.80	
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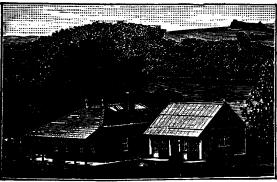
• • • •	-			No. 1.		No. 2.
Chloride of Barium	l I	•••		6.749		6.490
Chloride of Sodium	***	•••	***	186-200		185.900
Chloride of Calcium	•••	•••	•••	85.160	*****	85:470
Chloride of Magnesium	•••	•••	•••	20.100	*****	20.315
Chloride of Lithium	•••	•••	•••	0.847	*****	0.910
Chloride of Ammonium	•••	•••	•••	0.363	*****	0.262
Alumina and Silica	••	•••	•••	3.340	*****	3·100
Bromine as Bromide	•••	***	1	Distinct traces	*****	Distinct traces
Total mineral matte	980 m	•••	302-658	*****	302:447	

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very fine comfortable Cur-Hotel, with baths and 60 beds for guests, situated in a valley of the High Mountains of the Grisons (Switzerland), largely frequented by English families, will be sold very cheap to an English Physician or to an English largely frequenced by angussi islamines, with the soundary every cheap to an English Physician or to an English Company. on account of family matters. The Hotel is fitted up in first-rate style for the Summer and Winter Cure, and orried on with good success. By statistics it can be proved that the climate of this place is the very best of the High Mountains. The duration of sunshine in winter is the same as in Davos, and there are no fogs. To a certificated English Physician who wishes or is obliged to stay in High Mountains during the whole year, and becomes Proprietor of the Hotel, the practice could be promised without absolving the Swiss examination. Only applications of Physicians who have successfully practised either abroad or in England for several years will be taken into consideration, and who accept the position of Cur-Physician either for an English Company or for their own account. Applications to be addressed U. 214, G., c.o. HAASENSTEIN & VOGLEE, Zurich (Switzerland). HAASENSTEIN & VOGLER, Zurich (Switzerland).

#### ${f R}$ oyal Westminster OPHTHALMIC HOSPITAL, Charing Cross. Westminster

The following Classes will commence at the dates

given: Kondays at 4—Mr. Work Dodd, Clinical Demonstra-Mondays at 4—Mr. Work Dodd, United Demonstrations on Selected Cases, June 17th.
Wednesdays at 4—Mr. Juler, Tutorial Class for B.C.S. and other exams, June 19th.
Thursdays at 4—Mr. Hartridge, Advanced Ophthal-

mosope Class, June 27th.

Fridays at 4—Mr. Donald Gunn, Instruction in the use of the Ophthalmoscope, June 21st.

Saturdays at 4—Mr. Griffith, Refraction Class, June

Zina.

Olinical evening, Friday, July 12th, 8 p.m.

Patients are seen, and operations are performed, daily from 1 p.m.

Fees, not exceeding 6 months, £3 3s.; Perpetual,

\$5 5s., or \$1 1s. for any single course.

For further particulars apply to Mr. ADAMS
PROST at 17, Queen Anne St., W., or at the Hospital.

#### Cambridge Summer School of MEDICINE FOR QUALIFIED PRACTITIONERS.

It is proposed to hold, on Monday, July 1st, and on succeeding days up to July 6th, 1895, inclusive, courses of lectures and demonstrations in the University, to which qualified members of the medical profession are invited.

The Regius Professor of Physic, the Professors of Surgery, Physiology, Anatomy and Pathology, and the Downing Professor of Medicine and others will open their laboratories, lecture-rooms and the

A certain number of visitors, in order of applica-tion, will be accommodated in the colleges, and the fee for such will be 3 guiness, including board, lodging and courses of instruction. For those who cannot be accommodated in college there will be

cannot be accommodated in college there will be the extra cost for lodging.

A programme of proceedings will be issued as soon as the requisite arrangements can be made.

Barly intimation of attendance is requested to be sent to the Honorary Secretary, from whom further information may be obtained.

JOSEPH GRIFFITHS, M.D., King's College, Cambridge,

March 4, 1895.

## leamington College.

Head Master—Rev. R. ARNOLD BDGELL, M.A. (late Assistant Master at Westminster School). Preparation for Universities, Professions, Services, Separate Preparatory School for all Public Schools. Exhibitions for sons of Medical Men and Open Hutrance Scholarships, July 18th and 19th. The numbers have doubled during the last 2 years.

## Private Coaching in Medicine

and Surgery (clinical and museum work inand Surgery (cunical and museum work multided), Anantomy and Physiology, for all Examinations, by an M.D., M.E.C.P., on the medical, and an F.R.C.S. Eng., on the surgical, teaching staffs of a London hospital medical school. Tuition by correspondence.—Address, Tasma, BRITISE MEDICAL JOURNAL Office, 429, Strand, W.C. "Incomparably the easiest way to learn Anatomy."

## ANATOMY, PHYSIOLOGY, & OPERA-

TIVE SURGERY rapidly but practically taught for Exams, and the calls of practice. Dissections show-Exams, and the calls of practice. Dissections showing practically everything the scalpel can display. "Scientific" work for the Higher Examinations. Prospectus and Pamphlets on application to Mr. THOMAS COOKE, F. R. C.S., Surgeon, Out-Patients, Westminster Hospital, 40, Brunswick Square, W.C. Resident Students have the advantage of Priests Evening Classes Free of Charge.

Fellowship of the R.C.S. Instruction specially recognised by the Royal College of Surgeons.

Mr. Cooke's Tablets of Ana-TOMY. Tenth Hd., considerably enlarged and brought up to date, price 10s. 6d. Longmans & Oo., Paternoster Row. "They place the student ar rapport with the latest anthropotomical discoveries."—Anthropologia.

## LONDON POST-GRADUATE COURSE.

President—
JONATHAN HUTCHINSON, Esq., LL.D., F.R.S.

The SUMMER TERM commenced on Monday, May 6th, and will end on Monday, July 1st.
Practitioners can enter for any portion of the Course at proportionate fees. Prospectus from J. FLETCHER LITTLE, M.B., 32, Harley Street, W.

# PELICAN HOUSE COLLEGE

#### DAUGHTERS OF MEDICAL MEN, Champion Hill. Denmark Hill, London.

For prospectus and particulars apply to the Secretary, Major Phan, 14, Victoria Road Upper Morwood, S.M.

#### PROFESSIONAL EXAMINATIONS.

M.D., B.S. (Lond.), M.R.C.P. (Lond.), prepares fee all the professional exams. Small classes are held for the final College of Surgeons and Physicians, the Hall, the M.D.'s of Brussels, Durham (15 years' standing), and St. Andrews. Tuition by correspondence.—Address, M.D., 28, Wimpole Street, Cavendish

## A dvice as to Choice of Schools.

-The Scholastic Clerical and Medical Assoclation gives advice and assistance, without charge, to parents and guardians, in the selection of Schools (for Boys or Girls) and Tutors for all Examinations at home or abroad.—A statement of requirements should be sent to the Manager, 8, Lancaster Place, Standard

London Matriculation and all MBDIGAL and LEGAL PRELIMINARIES.
Special Preparation under a Graduate of long experience. Also in Chemistry, Physics, Materia Medica, Pharmacy and Anatomy for 1st Conjoint under a Gold Medallist and Honor-man.—Address, JOHN T. SARLL, B.A., University Institute, 192, Buston Road, N.W. (close to Gower Street Station.)

## Bedford Modern School

HAAD MATTER—Rev. R. B. POOLE, D.D.
Preparation for Army, City and Guilds of London
Institute, London Matrioti., Commercial Gerifis,
Local Exams., &c., in all of which boys have been
successful direct from the school. Special opportunities for science. Six Exhibitions. Tuition fees
49, 46, 44 a year. Boarders received.

ondon Matriculation, Preceptors, Apotheoaries' Arts, Responsions, Frevious, Freiliminary and Intermediate Solicitors, &c. Freparation for above privately, or in small classes, or by correspondence, by Mr. Goddan WILLIAMS, B.A.Lond., Barrister. Highty-five per cent. successful on first trial. List of successes sent.—13, Elm Tree Road, St. John's Wood.

#### INDIAN MEDICAL SERVICE.

INDIAN MEDICAL SERVICE.

INDIA OFFICE.

21st June, 1895.

An Examination for Sixteen Appointments to Her Majesty's Indian Medical Service will be held in London on 2nd August, 1895, and following days

It is notified for information that, at this and future examinations, no candidate will be considered eligible unless, in addition to obtaining at least one-third of the marks obtainable in each compulsory subject, he shall obtain one half the aggregate marks for all the compulsory subjects.

Copies of the Regulations for the Examination, with information regarding the Pay and Retiring Allowances, &c., of Indian Medical Ufficers, may be obtained from the Military Secretary. India Office, London, S.W., to whom the necessary certificates must be sent so as to reach him not later than 19th July, 1895. July, 1895.

O. R. NEWMARCH, Major-General, Military Secretary.

#### Pocklington School, near York.

Public Boarding School of over 100 boys. Healthy situation at foot of Yorkshire Wolds. Rich Foundation. Strong staff of University men in high honours. Valuable Scholarships tensble at the School and the University. Very moderate fees. Special advantages out of private fund at disposal of Head Master, for Sons of Clergy, Medical Men, and Officers in the Army and Navy. Next Entrance House Scholarship Examination in July. Send to Head Master for illustrated School Calendar.

### Priple Qualification,

burgh.—Special preparation in class, privately, and by correspondence for these examinations. Also for Fellowship examinations of Royal College of Surgeons, Edinburgh, and M.D.Brussels. Resident Pupils received.—Address, Class Rooms 7, Chambers Street, Edinburgh.

#### D.P.H.

Two Cambridge and London GRADUATES in MOMOURS (M.A., M.D., D.P.H., E.Sc., and M.A., B.Sc.), prepare Candidates for D.P.H., and all other Medical Exams. Laboratory practice, class and correspondence.—Address, H. E. Davies, 28, Chapsi correspondence.—

## Private Tuition.—Vicar

receives young or backward and delicate Boys. Terms most moderate.—Full particulars from Vicer. Bulford Vicarage, Amesbury, Salisbury.

## Dental Pupil.—Alexander T.

SCOTT, Licentiate in Dental Surgery, Ramsgate. Kent, has a vacancy in his house for a young gentlem in with a taste for mechanics. Careful supervision. Highest references. — For terms, &c., address as above.

# Cambridge Graduate (Honours), wishes TUTORSHIP for the summer, in the family of a medical practitioner.— For particulars, address, 1893, BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

SENIOR DEMONSTRATOR OF PHYSIOLOGY.

#### ondon Hospital Medical COLLEGE.

The College Board is prepared to receive applica tions from gentlemen desirous of holding this spoolntment.

The Senior Demonstrator will be required to attend daily and to hold such classes as may be

alary £150 a year and a proportion of the fees

paid for classes.

There is also a vacancy for an ASSISTANT DE-MONSTRATOR OF PHYSIOLOGY. Salary 250 a

Applications, with copies of testimonials, to be whom further particulars may be obtained.

MUNEO SCOTT, Warden.

London Hespital Medical College,

Mile End, E.

#### Royal College of Physicians OF LONDON.

The next Professional Examination for the MEMBERSHIP will commence on Tuesday,

Canoidates are required to give fourteen days' notice in writing to the Registrar of the College, with whom all certificates and testimonials required by the by-laws are to be left at the same time.

EDWARD LIVEING, M.D.,

Pall Mall Rest. Registrar.

# Guy's Hospital Medical

Applications are invited for the post of LEC-TURES on PUBLIC HEALTH, and should, to-gether with copies of not more than three test-monials, be sent to the Treasurer, Counting House, Guy's Hospital, S.E., on or before Saturday, 20th July, 1895.

Further particulars may be obtained of the Dean

of the Medical School.

#### $\mathbf{R}$ oyal Medical Benevolent COLLEGE, Epsom.

THE FOUNDATION STONE of the New Lower School will be laid by H.R.H. the PRINCE OF WALES, K.G., at 4 p.m., on Tuesday, July 9th.

Tickets of Admission to witness the Geremony, which will be issued in priority of application, can be obtained by letter from the Secretary, at the Office, 37, Soho Square; or of the Bursar, at the Gollege. Henom.

College, Mpsom.

A Special Train will leave Victoria Station at 2 p.m., calling at Clapham Junction, Mitcham Junction, and Sutton Station, and leaving the Downs Station for the return journey about 5.35. Return Tickets from London, first class, 3s., which

nust be taken at Victoria.

It is requested that those applying for Tickets will give notice if they will travel by the special train. The return tickets will be available by the ordinary trains of the London, Brighton, and South Coast Railway at the Downs or Epsom Town

Admittance to the College grounds will be by Ticket only.

The Band of the Royal Horse Guards will attend. June 25th, 1895.

# Arthur Durham Memorial.

It is proposed to endow, in perpetuity, TWO BMDS in Guy's Hospital, in memory of the late Arthur E. Durham, F.R.C.S. A sum of £2,000 is required. Contributions should be sent to Kd. H. LUBHINGTON, Treasurer, Guy's Hospital, S.E.

#### Jational Sanatorium for CONSUMPTION and DISEASES of the CHEST. Locally situated at Bournmouth.

On the 27th July the Committee of the above Institution will appoint a RESIDENT MEDICAL OFFICER at a salary of \$20 per annum, with board, lodging and washing. His duties are to commence on september 2nd next. Candidates must have a knowledge of bacteriological work.

Applications and testimonials should be sent to

Secretary on or before July 25th, 1895. Any further particulars with regard to the appointment may be ob.ainea by applying to

T. FRANKISH, Res. Med. Officer and Secretary.

#### Newport and Monmouthshire INFIRMALY, Newport, Mon.

Wanted, the 26th August, 1895, a HOUSE SURGEON. Registered medical and surgical qualifications. Fifty beds. Mixed accident cases admitted. The Infirmary has an out-patient department attached and a home-visiting district.

Salary £100 per annum, with board and residence.

Salary #100 per annum, with noard and residence. (No stimulants provided).

Candidates must make application in writing, stating age and qualifications, accompanied by copies of recent testimonials, and send same under cover to the secretary, not later than July 13th, 1895. The appointment will be made on August 6th, 1895. Any candidate canvassing will be disqualified.

TOWN K STONE.

JOHN K. STONE,

Wanted at once, in General

Practice, an ASSISTANT with view to Practice, an ASSISTANT with view to Partnership. Some experience in surgery. Single and under 30. References and testimonials required. State height and send photo, recently taken. No. 1840, BRITISH MEDICAL JOURNAL Office, 429, Strand, W.O.

Wanted, an outdoor Assistant, registered and a bicyclist. Salary £100 a year and furnished apartments.—Apply, Dr. OKELL,

Wanted, a qualified married ASSISTANT, accustomed to general practice, to manage a Branch. — Apply, Dr. THORP,

Wanted, Qualified Assistant, indoor. Salary 280 Hasily worked country practice.—Dr. Anderton, New Mills, nr. Stockport.

Surgery and Dispensing ASSISTANT.—A student who has passed his first and some of his second professional exams., would be plessed to hear of a position as above, where his services would be accepted in exchange for a comfortable home. England preferred.—Address. J. B. J., 38, Grange Road, Edinburgh,

Dispensing and Surgery
ASSISTANT. London or Suburbs. Fifth
years' student, reading for "final." offershis services
in return for board, lodging, and moderate salary.
Neighbourhood of St. Mary's Hospital preferred.
Excellent references and experience. Accustomed
to visit and attend midwifery.—Address, C. C.,
BRITISH MEDICAL JOURNAL Office, 429, Strand, W.O.

Holiday Engagement. Doctor practising in favourite North Wales seaside resort, wishes to hear from a gentleman who would take charge of his Practice—while attending Association—for two or three weeks from July 23th. Work nominal. Excellent house in best part. tennis lawn, large garden; to 'se and trap.—Zebra, BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

Assistancy, with view to purclass of a Share, wanted by married man, in high-class London practice (prescribing). Fifteen years' experience.—Apply to Dr. ILLINGWORTH, Ventnor, I.W.

7orks. — Qualified indoor ASSISTANT wanted immediately. Must be experienced in general practice and able to drive. An abstainer and a cyclist preferred.—Apply, Mr. G. B. STICKER, G, Lancaster Place, strand, W.U.

Locum Tenens now disengaged, trebly qualified, 42, single, reliable, trustworthy, temperate. Many years' experience, London, country, abroad. Terms monthly £10 10s., weekly £2 15s., railway one way. Would entertain death vacancy, practice or partnership with elderly practitioner or invalid. No agents entertained.—Address, No.1889, BRIT. MED. JOUR. Office, 429, Strand.

Locum Tenens. — Qualified and registered Welsh gentleman desires to act as L. T. Ta'l and of good appearance; age 35; old Guy's man; over 10 years' experience; ride and drive. Country preferred. Disengaged July 12—Address, less. BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

Tocum Tenens.—An experienced gentleman (30) who has till recently been in Practice, and knows the desirability of a trustworthy Locum, is prepared to act as such. Usual terms.—Address, Reliable. BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

Locum Tenens - Doubly qualified gentleman at liberty. Ride and drive. Excellent references.—Locum, 76, Lozell's Road, Birmingham.

Locum Tenens wanted for any length of time by qualified practitioner (M.B., C.M.Glasgow). Married. Replv. stating terms and full particulars to Medicus. 182, Langside Road, Glasgow.—England preferred.

Locum Tenens.—Doubly qualified; experienced. Well received by patients of all classes, and recommended by recent employers. Is now disengaged. Kallway fare as from I ondon or Birmingham.—Locum, 195, High Road, Kilburn, Lendon, N.W.

Locum Tenens, fully qualified, experienced, best references. Disengaged from June 28th.—Apply to M. B., 3, Balmoral Terrace, Redcar, Yorkshire.

M.R.C.S.Eng., L.R.C.P. Lond., registered, 25, ex-House surgeon and experienced in locum work, requires LOCUM TENENS at once. Excellent references. Already engaged for August and September.—W. F. H., 117, London Road, St. Leonards.

A General Practitioner desires the Assistance of a registered man for a few hours weekly. Would suit one reading up or engaged in hospital work.—Apply by letter to Dr. H., care of Messrs. WILLOWS, FRANCIS & BUTLER, 101, High Holborn, W.C.

Gentleman, æt. 25, curriculum, passed all but final, well up in surgery and midwifery, quick and accurate dis-penser, wishes situation.—Address, No. 1894. BRITIER MEDICAL JOURNAL Office, 429, Strand, W.C.

Po Medical Men.—A Licentlate in Dental Surgery is desirous of communicating with Medical Men with a view to recommendation. Liberal terms. Highest references. — Address, L. D. S., 5, Bentinck Street, Cavendish Square, W.

oung Lady seeks situation as Secretary. Eight years' experience. Excellent references. — Address, A.B., 10, Holmedene Avenue, Herne Hill, S.E.

Wanted by M.B., a share in a first class PRACTICE in Southern County or on South Coast, with scope. Income required from £600 premium to be arranged. Advertiser is a gentleman, young, active, well up, and has had varied experience, and is always well received.—Address, No. 1856. BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

Wanted, a small Practice of £400 or so in a country town. Advertiser is an M.D.Edin., unmarried. Midwifery and appointments not objected to. A good class Partnership would be entertained.—Apply, No.1848, BRITISH MEDICAL JOURNAL Office, 429, Strand, W.O.

Wanted, Practice (or Share of) of \$500 a year, upward. Country district. Good class. Within two hours of London. Must bear every investigation. Ampl. capital.—Address; Lex. BRITISH MADICAL JOURNAL Office, 429, Strand, W.

Urgent reasons for immediate SALE OF PRACTICE of over £400. Very SALE OF PRACTICE of over 2400. Very old established. Totally unopposed, and owing to special circumstances, will greatly increase after this year Good fees. No bad debts. Working expenses nomical. Most beautiful and interesting country district. Society—excellent fishing, snooting, hunting. Cheap to prompt cash purchaser.—Address, Practice, care of Mr. James Legan, 95, Reth Street Glesony. Bath Street Glasgow.

Increasing Practice in Lancashire, £600.—Good house; unlimited scope; moderate premium.—No. 1836. BRITISH MEDICAL JOURNAL Office, 429, Strand, W C.

For Disposal in the Midlands.

PRACTICE of \$50° a year (transferable appointments £160). Has been in vendor's hands 35 years, who now wishes to retire. Price £300. Very pleasant situation, good fishing, boating, etc.—Address, G.S. C., BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

For Sale for £1,250. — A PRACTICE, including good house and two erven ground, in small town on line of railway in Cape Colony. Owner going to England. Splendid opportunity for delicate practitioner. Or exchange of practices might be arranged. Annual income 2700 to 2900.—Address, No. 1844 BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

For Disposal. — High-class Non-Dispensing PRACTICE in one of the best London Suburbs. Particulars will be furnished to well qualified and o herwise suitable applicants by C. H. Wells, Medical School Office, Guy's Hospital,

An old-t stablished Practice for Sale in black country near large town. Average receipts last five years over £1,100. Appointments large and transferable Good introduction given. Satisfactory reasons. No agents.—Address, Surgeon, care of W. H. UNDERHILL, Esq., 31, Bedford Row, Holborn, W.O.

A fully qualified introduced by advertiser to a country town PRACTICE (vacant by sudden death) without purchase. Most exceptional opportunity.—Address, giving age, references, &c., Noncontormist, Box 55,640, SMITE'S Agency, 132, Fleet Street, London, R.C. fully qualified Medical

Lunacy Practice. — London
Suburb, south, within easy distance of Charing
Cross. Licensed for twelve female patients. House
stands in ornamental grounds. About \$2900 to \$21,000 required. Full particulars on application.—Messrs. ORRIDGE & Co.'s Offices, 32, Ludgate Hill, London.

heffield Union Workhouse INFIRMARY.

A JUNIOR ASSISTANT MEDICAL OFFICER

A JUNIOR ASSISTANT MEDICAL OFFICER (unmarried), is required at the Workhouse Infirmary, Fir Vale, Sheffield. (366 beds).

Applicants must possess a legal Medical and Surgical qualification from some Licensing University or College in the United Kingdom.

Part of his duty will be to accompany the Medical Officer on his visits to the Infirmary, and he will have every opportunity of studying the great variety of cases therein, taking a share of duty between times.

He will reside in the Infirmary, furnished apartments, board, and washing being provided.

He will reside in the Infirmary, furnished apartments, board, and washing being provinced.

Provision is made for the general dispensing of medicines for the Infirmary by a qualified dispenser. The appointment will be for six months.

Applications, stating age, qualifications and experience, together with restimonials as to professional ability and personal character of recent date, to be sent to me on or before Wednesday, the 3rd July next. July next.

By order, JOSEPH SPENCER. Union Offices, West Bar, Sheffield, 19th June, 1875. Clerk to the Guardians.

Birmingham General DISPENSARY.

A vacancy has occurred in the staff of RHSIDENT SURGEONS (seven in number).

Candicates must be registered, and possess both a medical and a surgical qualification.

Applications, together with original testimonials and certificates of registration must be forwarded to the undersigned on or before Monday, July 15th.

Calent, Elsiver annum (with an allowance of 820 Salary, \$150 per annum (with an allowance of £30 per annum for cab hire), and furnished rooms, fire, lights and attendance.

ALBX. FORREST, Secretary.

#### St. Columb Major Union.

## DISTRICT MEDICAL OFFICER AND PUBLIC VACCINATOR.

The Guardians of this Union, at their meeting to The Guardians of this Union, at their meeting to be held on Thursday, the 4th day of July next, will proceed to the election of a duly qualified gentleman as Medical Officer and Public Vaccinator of the Fifth District of the above Union; comprising the Parishes of St. Columb Minor (Urban), St. Columb Minor (Rural), Colan and Crantock, containing an area of 9,857 acres. with a population according to last census of 3,579.

The Salary of the Medical Officer will be £20 per annum with the substantian process.

annum, with the usual extra medical fees; and successful vaccinations will be paid for at the rate of 1s. 6d. per case in St. Columb Minor (Urban), 2s. per case in St. Columb Minor (Rural), and 3s. 6d. per case in Colan and Crantock.

Applications, stating age and qualifications, are requested to be sent to me on or before the 3rd

St. Columb, 22nd June, 1895.

GEO. B. COLLINS, Clerk to the Guardians.

#### Bradford Infirmary and DISPENSARY.

The Board of Management invite applications for the post of HONORARY PHYSICIAN (preference will be given to a gentleman who will practise as Consulting Physician). Candidates must be duly registered under the Medical Acts and of not less than five years' standing in their profession. Personally canvassing members of the Board will be considered a disqualification. Applications, together with diplomas and testimonials, must be sent at least ten days (July 22nd) prior to the day of election, addressed to the Secretary. The election will take place on Friday, August 2nd. Further particulars of the appointment may be obtained on application to the undersigned.

WILLIAM MAW, Secretary.

Bradford Infirmary, June 7th, 1895.

Bradford Infirmary, June 7th, 1895.

#### Hospital, ondon Whitechapel, H.

The House Committee invites applications for the appointment of MEDICAL BLECTRICIAN to the London Hospital. Candidates must be qualified as medical practitioners, and duly registered under the Medical Act.

Applications, accompanied by copies of testimonials, to be addressed to the House Governor, and delivered at the Hospital not later than 10 a.m. on the 29th June, 1895.

Full particulars of the duties can be obtained

Full particulars of the duties can be obtained from the undersigned.

By order,

G. Q. ROBERTS,

28th May, 1895.

House Governor.

#### Royal Victoria Hospital. Bournemouth.

A HOUSE SURGEON and SECRETARY is wanted for the above institution, to take office on September 1st. Full particulars of the duties may be obtained from the Secretary. Salary \$100 per annum with board.

Applications, with copies of recent testimonials, not exceeding four, to be sent to the chairman of Committse, on or before July 17th.

The elected candidate will be expected to hold the post for not less than two years, the engagement being terminable by the Committee by three months' notice. Personal canvass will be held to disqualify.

A. W. B. LIVESAY,

June 17th, 1895. A HOUSE SURGEON and SECRETARY is

June 17th, 1895.

Secretary.

# Resident Medical Officer.

The Coumittee of Management of the HOS-PITAL for CONSUMPTION and DISHASES of the CHEST, Brompton. are about to elect a Resident Medical Officer. Salary 2200 per annum, with board and residence.—Applications, with testi-monials, to be sent in on or before Wednesday, July 3rd. Candidates must be registered practitioners and qualified in Medicine and Surgery, single, and not under 25 years of age.—Printed instructions, with pariculairs of the duties, may be had on appli-cation to the Secretary at the Hospital. Brompton, June 77th, 1395. Secretary.

Brompton, June 17th, 1895.

#### ondon Temperance Hospital, Hampstead Road, N.W.

The appointment of ASSISTANT RESIDENT MEDICAL OFFICER is vacant. The appointment will be for a period of six months. Candidates must possess registerable qualifications in Medicine and Surgery. No salary is attached to the post, but board, washing, and residence in the hospital is provided, and an honorarium of five guineas at the expiration of the tarmarium.

expiration of the term.

Applications, with copies of testimonials, should be forwarded without delay to the undersigned, at

17th June, 1895.

A. W. BODGER,

#### llamorganshire and MONMOUTHSHIRE INFIRMARY, Cardiff.

ASSISTANT RESIDENT MEDICAL OFFICER required. Candidates must be registered in Medicine and Surgery under the Medical Act. The appointment will be for six months without salary, but with board, washing and apartments.

Applications, with printed copies of testimonials, to be sent to the undersigned on or before Tuesday,

July 2nd.

GEO. T. COLEMAN, Secretary.

#### The Cancer Hospital (Free), Fulham Road, S.W.

There will shortly be a vacancy at this Hospital for a HOUSE SUEGEON, who must be qualified under the Medical Registration Act.

The appointment will be for six months. Salary at the rate of \$50 per annum, with board and residence.

residence.

Applications, with testimonials, to be forwarded to the Secretary, on or before 15th July.

#### SuffolkGeneral Hospital, Bury St. Edmunds.

HOUSE SURGEON wanted. Salary 2100 a year,

with board, lodging and washing.

Applications, stating ag; and qualifications, and enclosing not more than six recent testimonials, to be sent on or before Monday, 15th July, to

25th June, 1895.

HENRY BONNER. Secretary.

#### **A** ssistant Medical Officer wanted for MID-LOTHIAN AND PREBLES wanted for MID-LOUHIAN AND PERBLES DISTRIOT ASYLUM as Rosslynlee; salary, 2100 per annum, with furnished apartments, board, and washing. — Applications, accompanied by testimonials, to be lodged with the subscriber not later than Monday, lst July next. R. ADDISON SMITH,

19, Heriot Row, Edinburgh, 18th June, 1895.

#### Manchester Hospital for CONSUMPTION AND DISEASES OF THE THROAT AND CHEST.

Wanted, a MATRON for the in-patient department at Bowdon, Cheshire (50 beds). Salary 250 per annum, with board, apartments, and washing. Applications, stating age and experience, with copies of recent testimonials to be sent in not later than July 8th, to

CHARLES BEHRENS, Hon. Secretary.

#### Guy's Hospital Trained NURSES' INSTITUTION.

Fover, Medical, Surgical and Midwifery NURSES supplied.—Address, Lady Superintendent, 12, St. Thomas's Street, S.E. Telegrams—Guy's Institution, London. Telephone No. 4882.

General Lying-In Hospital,
NURSES and Certificated MONTHLY NURSES, also Certificated MIDWIVES supplied on applica-tion. Female Pupils are trained in Midwifery and Monthly Hursing. A. ATKINSON, Matron

### To Nurses.—Wanted at once.

at the NORTH-HASTERN HOSPITAL, St. Ann's Road, Tottenham, CHARGE NURSES, who must be at least 25 years of age, and have had not less than three years' training in a recognised general hospital or infirmary, and must be certificated, at wages of £38 per annum, rising to £40, with b ard, lodging, was hing and uniform.

Application should be made to the Matron at the Hospital, either by letter, enclosing copies only of testimonials, or personally, between the hours of 10 a.m. and 1 p.m., bringing testimonials.

27th June, 1895.

#### INGS HOUSE MURSES' CO-OPERATION.

Chief Office: St. New Bond Street, W. Supplies fully TRAINHD NURSES for all cases, day or night.—Applications for Nurses, or for the terms for paying Patients, to be made to the Lady Superintendent, above address.

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Medical Pupils admitted to the Practice of this Hospital. Unusual opportunities are afforded of seeing obstetrical compileations and operative midwifery, upwards of three-fourths of the total admissions being primiparous cases.

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Pupils received and Specially Trained for Midwives and Monthly Nurses. On completion of the period o iTraining each pupil, on being found competent, is awarded a Certificate of efficiency.

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Japham, Brixton, and Surrey INSTITUTION OF TRAINED NURSES.
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Provides thoroughly Hospital-trained Nurses for
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Mature of the case and sex should be described personally, or by letter or telegram, to Mr. Wilson, or the Lady Superintendent.
Female and Male Nurses especially adapted for accompanying Ladies, Gentlemen, or Children to the Seaside or abroad.
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N.B.—The Association does NOT upply Female Rurses.

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and in a good residential district, a rapidly ng middle-class PRACTIOE of between and in a good residential district, a rapidly increasing middle-class PRACTIOE of between 2300 and 2400 per annum. Capital detached family residence, garden, coach-house, and stabling. Bent 245. The vendor, who established it only two years ago, will give a satisfac'ory reason for leaving, and 2300 will be accepted from a prompt purchaser.

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2600 per annum, and the greater portion of the fees are taken in cash. It is steadily increasing and are taken in cash. It is steamly increasing and easily worked without assistant, horse or carriage. About fifty cases of midwifery a year, chiefly 21s. Large good house in thorough repair. Premium, to include the surgery, fittings and drugs, 2650. Ill-health of incumbent sole reason for disposal.

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most practices and partnerships. Those Investments in the following List marked with an Asteris: are well known to him, having been purchasel through his office by the present Incumbents year ago, and in many other cases, introduction can be given to gentlemen who have taken charge of the practices during the absence of the incumbents.

£900 to £1,000 a year.—An old-es ablished PRACTICE averaging the above amount, situated in an attractive locality within 20 miles of London, is for immediate negotiation. Visits 2s. 6d. to £1 ls.; midwifery 1 to 5 guineas. Appointments yield £200 per annum.

Surrey —Increasing Practice, yielding between £450 and £500 cash receipts last year. Pleasant residential locality within 40 minutes' run of London. A horse not kept. Detached residence, rent £45 per annum. Appointments yield £100 a year. Premium £550.

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The Association undertakes the SALE of PRACTICES and PARTNERSHIPS; the Introduction of LOUIS TENENS and ASSISTANTS; MEDICAL ACCOUNTANCY (by a duly qualified Medical Accountant); INVESTIGATION and VALUATION of Practices, &c.; POSTING BOOKS and sending

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A Pamphlet relating to the Medical Department, with the names of the "Directors" and the Medical Advising Board," and terms will be sens ea spelication to—Mr. G. E. STOCKER, MANAGING DEBOTOR, S, LANCASTER PLACE, STRAND, W.C.

Trucks & Advising Board," and terms will be sens ea felegraphic Address- TRIFORM, LONDON."

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FOR SALE.

(1) SOUTH-WEST OF ENGLAND.—Good-class PRACTICE in a delightful part of the country. Average cash receipts \$2,05. Good appointments, £85 per annum. No clubs or union. Fees 3/t to £1 1/-; indiwifery £1 1/- to £4 4/-. Capital house, stable and land, cent £100. Good society and educational advantages. Excellent sport. Premium £2,100.

(2) YORKS.—Good-class PRACTICE of £1,450 per annum. No appointments. Very good house in residential neighbourhood, rent £100. This practice is specially recommended, the figures having been taken out by the Association's accountants. Price 1½ year's puchase.

(3) PARTNERSHIP.—A one-third Share in a practice in a residential country district on borders of Surrey and Hampshim. Average cash receipts £1,500 per annum, including appointments worth £265 per annum. Visits 3/6 to £1 1/-; indiwifery £1 1/- to £10 10/-. Two horses required. Premium £1,050. Purchaser must look 30, be accustomed to good society, and if fond of sport it will be an advantage. Further share would be sold after a short time.

(4) PARTNERSHIP in unopposed country practice in beautiful part of Herefordshire. Average cash receipts £1,613 per annum, including appointments worth £330 per annum. Visits 5/- to £2 2/-; midwifery £2 2/- to £5 5/-. Good hunting, fishing and shooting. Very good society. Premium for one third share £1,000, or for half share £1,500. Purchaser must be 30 and able to drive.

society. Premium for one third share £1,000, or for half share £1,500. Purchaser must be 30 and able to drive.

(5) PARTNERSHIP in a country practice in the South-West of Hingland. Hetimated income about £1,000 per annum, including union appointment. Visiting fees 3/6 to 10/6; midwifery £11/- upwards. Good house, stabling, and 2 acres of land, rent only £26 per annum. Hunting, fishing, and shooting. Premium for half share, half gross bookings for first year of partnership, not to exceed £500.

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(7) NORTH.—Large Manufacturing Town.—Cash receipts for the last 3 years average £978 per annum, including clubs £140. Visiting fees 2/4 to 10/6, medicine extra. One horse required. Assistant kept. Rent of house only £30. Premium £1,000, half of which may be paid by instalments

(6) LONDON (purchaser should be able to speak German).—A non-dispensing PRACTICE of about £1,500 a year, nearly all ready money. Visiting fees 5/- to £1 1/-, generally 10/6; midwifery fees £3 3/- to £10 10/-, about 20 cases annually. Good house, rent £100 per annum. Premium only £500 cash, but the furniture and fittings, which are very good, must be taken at a valuation.

be taken at a valuation.

(9) LONDON (West Had).—Good-class PRACTICE of £440 per annum. Visiting fees average 7/6. Very light work. Excellent house, rent £160 (stabling let off for £33 per annum). Premium £650.

(10) LONDON, N.—Good middle-class PRACTICE of over £1,100 per annum. Visiting fees 2/6 to 7/6; midwifery £1 10/- to £3 3/-. One horse required. No assistant. Very good house, with stabling and garden, rent £100 per annum. Premium one and a quarter year's purchase.

(11) NORTH MIDLANDS.—Old-established country PRACTICE of over £1,750 per annum cash receipts, including valuable appointments. Large house and stabling; large garden. Premium £2,500.

(12) LONDON, N.E—Old established middle-class PRACTICE. Cash receipts for the last 3 years average £251 per annum, including appointments

(12) LONDON, N.E.—Old established middle-class PRACTICE. Cash receipts for the last 3 years average £821 per annum, including appointments worth £45 per annum. Visiting fees mostly ½6 and ¾6; only 10 or 12 cases of midwifery, chiefly £2 ½/-. Semi-detached houss, with good garden and stabling, rent £30 per annum. Premium £350.

(13) LONDON, N.E.—Old-established PRACTICE. Cash receipts for 1894 were £304. Visiting fees ½6 to £1 1/: midwifery fees £1 1/: to £2 ½/-, about 50 cases annually. Bent of house £50. Premium £300.

(14) PRACTICE in Residential Suburb in London (Surrey).—Cash receipts average £724 per annum. Club appointments £35 per annum. Fees 1/- to 5/-; midwifery mostly £1 1/-, 60 to 70 cases annually. Good house in capital position, rent £75, on lease; rent of surgery £60 per annum (15/-per week let off). Introduction two months. Premium £600.

(15) CHESHIRE.—PRACTICE in a manufacturing town. Cash receipts average £485 per annum. No appointments. Visiting fees 3/6 upwards; midwifery 15/- to £1 1/-. No horse. Good house, rent £30. Fremium £475, part of which may be pild by instalments.

(16) HOM FOR INBERIATS.—Very pleasantly situated. Excellent investment. Only £1,000 required.

(16) HOME FOR INERRATES:—Very pleasantly situated. Excellent investment. Only £1,000 required.
(17) PARTNERSHIP in a well-established HOME for INEBRIATES. Returning a profit of £800 per annum. Premium for half share, £1,500.
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- FOR SALE.—Continued.

  (19) SPRCIAL PRACTICE (Bye and Bar) in a provincial town of \$400, with great scope. Good residential place.

  (20) LARGE HOSPITAL TOWN, NORTH.—PRACTICE of about £800 per annum, with gynecological work. Premium £700. Very good house rent £80.

  (21) LANGASHUB. PRACTICE.
- (21) LANCASHIEB.—PRACTION in a manufacturing district. Cash receipts for last year \$250. Visiting fee 3/6; midwifery 15/- to 1½ guineas. Good house, rent \$240. Premium \$2500.
- house, rent £40. Premium £500.

  (22) OUTLYING SUBURBS (East of London).—Private and Discensary PRACTIOE. Cash receipts for 1894 were £470, including £70 to £30 from clubs. Visiting fees mostly 1/6. Rent of house and branch surgery £30 to £35 per aunum respectively. Premium £350.

  (25) LONDON, N.—Dispensary and private PRACTIOE.—Cash receipts for 1894 were £466, including two small clubs worth £35 to £3) per aunum. Visiting fees 1/- to 5/-. Rent £55. One month's introduction. Premium £350.
- Visiting fees 1/- to 5/-. Rent 255. One month's introduction. Premium 2350.

  (24) DURHAM.—PRACTICE in a colliery district. Cash receipts for the year ending April 30, 1895, were over 2600, including appointments worth about 290. Visiting fees 2/6 to 5/-, medicine extra. One horse. Fair sized cottage residence, with stabling for two horses, small garden. and two acres of grass land, rent 235. Hill and pretty country. Good sport. Premium 2500.

  (25) DISPENSARY PRACTICE.—PARTNERSHIP.—Two-thirds Share of a PRACTICE of their 2600.

(25) DISPINSABLY PHAUTIUS.—PARTIMENSHIP.—Two-turns snare of a PRACTIOE of about \$300 per annum, with attendance only 4 days a week. Premium \$650.
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3 Visite \$1.1/-; Very note markety. Copyrights \$1.1/-; Very note markety. Copyrights \$1.1/-; Very note and which \$1.2 \text{Very note \$2.40}. Good class. Working expenses small. Short introduction. Suit a bachelor, if experienced. Price \$2.40. Giver).—Cash PEACTION of nearly \$2.00. Expenses light. Premium \$2.00. Expenses light. Premium \$2.00. UVANITED TO PHRCHASE.

- Expenses light. Premium 2400.

  WANTED TO PURCHASE.

  (29) A PRACTION of 2350 or 2400 per annum in South Devon or Cornwall (on the coast preferred). Purchaser is M.R.C.S., L.R.C.P., 32, married, and has ample capital.

  (30) A PRACTION or PARTNERSHIP in a good town (not manufacturing) by an M B., C.M.Edin., married, experienced, and able to invest 21.500.

  (31) A Good-class PRACTION of about 21,000 per annum in or near Londen (West End preferred). Purchaser is M.R.C.S., L.R.C.P., married, experienced, and can invest ample capital.

  (32) A PRACTICE or PARTNERSHIP, with view to Succession, of 21,000 per annum in a good country town practice. Purchaser is an M.R.C.S.,

- experienced, and can invest ample capital.

  (32) A PRACTICE or PARINBRSHIP, with view to Succession, of £1,000 per annum in a good country town practice. Purchaser is an M.R.C.S., L.R.C.P., age 31 experienced, and can invest £1,500.

  (33) A Good class PRACTICE or PARINBRSHIP, in the West of London preferred, or a good town in the South of England. Purchaser is a Graluate in Arts and Medicine of Cambridge, and can invest £5,000.

  (34) A Country PRACTICE of from £800 to £1,000 per annum. with appointments, and where good hunting and shooting can be obtained. Must have good house and garden. Purchaser is a B.A.Cantab., M.R.C.S., L.R.C.P., etc., and has the necessary capital.

  (35) A Good-class PRACTICE of £300 per annum in the Midlands or in the suburb of a large town. Purchaser is an M.R.C.S., L.R.C.P., experienced, and can invest £900.

  (36) A PARINERSHIP in a good-class Practice anywhere in the Midlands or South. Purchaser is F.R.C.S., 33. Strongly recommend for good-class Practice; and can invest £2,000 or £3.000, if necessary.

  (37) A Good-class Country or Country Town PRACTICE, or equal PARINES HIP of £300 per annum upwards, in the South Midlands, Ken?, or Sussex. Town with cottage hospital preferred. Purchaser is a bachelor, aged 27. Bart.'s man, and has ample capital.

  (38) A PARINERSHIP in a first-class Practice in a town of 50,000 population in the North of England. Purchaser is a Graduate in Arts and Medicine of Cambridge University, and can invest £1,000.

  QUALIFIED ASSISTANTS WANTED.

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(42) Cumberland. 230 per annum. (43) London, N.E., 270, in-. (44) London, R., about 2.30 and rooms. etc. (45) Wilts, 2140 to 2150, out-; ride. (46) London, R., 2100, in-. (47) Devon, 290 to 2100, in-. (48) Yorks, 2104 and rooms, etc. (49) London W., time for hospital. (50) Norfolk, 2120, out-. (51) Cambs, 2130, out-. (52) Staffs, 270, in-. (53) Lincs, about 272, in-; light work. (54) London, N.R., 2104 and rooms. (55) N. Wales, 2120, out-. (56) Northants, 2120, out-. (57) London, E., about 290, in-. (58) Yorks, 280, in-; ride. (59) Essex, 230, in-; cyclist preferred. (60) Yorks, 280, in-. (61) Warwicks, 272, in-. (62) Derbyshire, 280, in-; cyclist. (63) Somerset, 2130, out-; ride. (64) Brecon, 284, in-; ride. (65) London, W.C., 275, in-. (63) Lancs, 270, in-. (67) Yorks, 275, in-. (68) Lancs, 280 to 2100, in-. 69) Mon, 275, in-. (70) Glam, 2100, in-.

