

feelings, perhaps, akin to delight that they saw the apparent so-called break-down of the department, and they may be excused if they gave a silent push to a tottering rock. Does it not seem strange that the two principal movers in the late opposition should be in responsible positions in Egypt—in fact, right-hand men?

BANQUET TO THE MEDICAL OFFICERS: SECOND LIST OF SUBSCRIPTIONS TO THE INVITATION FUND.

	L	s.	d.		L	s.	d.
Dr. W. Aitken	1	1	0	Dr. T. Ligertwood.....	1	1	0
Dr. M. M. de Bartolomé	1	1	0	Surgeon - General T.	1	1	0
Dr. J. Crichton Browne	1	1	0	Longmore, C.B.	1	1	0
Mr. W. Cadge.....	1	1	0	Surgeon-General W. C.	1	1	0
Dr. Alfred Carpenter...	1	1	0	Maclean, C.B.	1	1	0
Dr. C. Chadwick	2	2	0	Surgeon-General M. F.	2	2	0
Surgeon - Major T. B. Christie.....	1	1	0	Manifold	1	1	0
Surgeon-Major F. S. B. De Chaumont	1	1	0	Dr. W. Marct	2	2	0
Dr. J. Langdon Down	2	2	0	Surgeon A. B. R. Myers	1	1	0
Dr. R. Farquharson, M.P.	1	1	0	Mr. O. Pemberton	2	2	0
Mr. W. H. Flower.....	1	1	0	Mr. Thomas Smith.....	2	2	0
Dr. E. Long Fox	1	1	0	Mr. E. Tegut.....	1	1	0
Mr. F. J. Gant	1	1	0	Mr. W. Pugin Thornton	1	1	0
Mr. Reginald Harrison	2	2	0	Mr. Edgecombe Venning	2	2	0
Dr. Edwin Humby.....	1	1	0	Dr. Edward Waters	1	1	0
				Mr. W. Spencer Watson	1	1	0
				Mr. C. G. Wheelhouse.	2	2	0
				Dr. W. Wood	1	1	0

The list of acceptances includes: The Earl of Morley; Sir Garnet Wolseley; Sir H. Macpherson; Sir John Adye; Sir W. R. Mends; Sir Owen Lanyon; Dr. Crawford, Director-General, Army Medical Department; Dr. Reid, Director-General, Medical Department of the Navy; Mr. T. H. Huxley; Dr. C. Cameron, M.P.; Dr. R. Farquharson, M.P.; Sir Trevor Lawrence, Bart., M.P.

ASSOCIATION INTELLIGENCE.

COMMITTEE OF COUNCIL.

NOTICE OF QUARTERLY MEETINGS FOR 1883: ELECTION OF MEMBERS.

MEETINGS of the Committee of Council will be held on Wednesday, January 17th, April 11th, July 11th, and October 17th. Gentlemen desirous of becoming members must send in their forms of application for election to the General Secretary not later than 21 days before each meeting, viz., December 6th, March 21st, May 21st, September 26th, in accordance with the regulation for the election of members passed at the meeting of the Committee of Council of October 12th, 1881.

November 9th, 1882.

FRANCIS FOWKE, General Secretary.

BRANCH MEETINGS TO BE HELD.

STAFFORDSHIRE BRANCH.—The first general meeting of the present session will be held at the Railway Hotel, Stoke-upon-Trent, on Thursday, November 30th, at 4 P.M.—VINCENT JACKSON, Honorary Secretary, Wolverhampton.

SOUTH-EASTERN BRANCH: EAST SUSSEX DISTRICT.—The next meeting of the above District will take place at the Queen's Hotel, Eastbourne, on Tuesday, November 28th, at 3.45 P.M. Dr. Hayman of Eastbourne will preside. The following papers have been promised. 1. Dr. Habgood: On a Case of Tubal Gestation, with specimen. 2. Dr. Ewart: Two Cases of Acute Dysentery in returned Anglo-Indian, with remarks on the best methods of giving Ipecacuanha. Dinner at 6 P.M.; charge, 4s., exclusive of wine. Notice of intended communications should be sent at once to the Honorary Secretary, T. JENNER VERRALL, 95, Western Road, Brighton.

NORTH OF IRELAND BRANCH.—A meeting of this Branch will be held in the Belfast Royal Hospital, on Thursday, December 7th, at 12 o'clock noon. Members intending to read papers are requested to communicate immediately with ALEX. DEMPSEY, M.D., Honorary Secretary, 26, Clifton Street, Belfast.—October 26th, 1882.

MIDLAND BRANCH.—A meeting of this Branch will be held at the Guildhall, Boston, on Thursday, November 23rd, at one o'clock. The Committee for the Collective Investigation of Disease, for the county of Lincoln, will be appointed, under the presidency of C. Hartson, M.D., and the following papers will be read and discussed. Notes on the Antiseptic Treatment of Phthisis, by A. Mercer Adam, M.D. (Mr. Wallace will show the Bacilli of Tubercle under the Microscope). On Two Cases of Stone, by T. M. Wilkinson, F.R.C.S.Edin. Typhoid Fever in its Modern Aspect, by W. J. Pilcher, F.R.C.S. Notes on a Case of Traumatic Aneurysm of the Facial Artery, by T. Sympson, F.R.C.S. Mr. Wilkinson will open a discus-

sion on the Notification of Infectious Diseases. 1. A Piece of Brass removed from the Eye after remaining in for Sixteen Years; 2. Symblepharon, by W. J. Cant, M.R.C.S. Mr. Pilcher will show a Case of Amputation at the Hip-joint after Jordan's method. Mr. J. E. Tuxford, jun., will show Two Cases of Subperiosteal Excision of the Tibia. Mr. Wallace will show some Microscopic Specimens. Luncheon at the Guildhall, at three o'clock.—W. A. CARLINE, M.D., Honorary Secretary, Lincolnshire.

BATH AND BRISTOL BRANCH.—The second ordinary meeting of the session will be held at the Grand Pump Room Hotel, Bath, on Thursday evening, December 7th, at half-past seven o'clock; J. K. Spender, M.D., President. The following communications are expected. 1. Dr. Aust Lawrence: Notes on Cases of Placenta Praevia. 2. Dr. Cole: Notes on a Case of Diabetes Insipidus; a Case illustrating the effect of Salicylate of Quinine. 3. Dr. Fox: A Case of Pernicious Anaemia. 4. Mr. Green: A Case of Gastrectomy.—E. MARKHAM SKERRIT, R. J. H. SCOTT, Honorary Secretaries.

SOUTHERN BRANCH: ISLE OF WIGHT DISTRICT.

A QUARTERLY meeting of this District was held at the Royal Isle of Wight Infirmary, Ryde, on October 26th, 1882; Dr. DAVEY, President, in the Chair.

The Vice-President-elect.—A letter from Mr. Green was read, thanking the members for the honour conferred upon him by his election to the post of Vice-President-elect, but declining the same for the reason that he already held other offices, and thought the interests of the District would be better served by the appointment of some other member. It was proposed by Dr. COGHLILL, seconded by Dr. C. NEILL, and carried, that Mr. Green's letter be entered upon the minutes; at the same time expressing the concurrence of the members in the reasons expressed in the letter which led him, for the present, to such a decision.

New Member.—It was proposed by Dr. COGHLILL, seconded by Mr. WOODWARD, "That Dr. Robert Robertson of Ventnor be elected a member of the District." A ballot took place, whereupon Dr. Robertson was declared duly elected.

Place of Next Meeting.—It was proposed by Dr. J. NEAL, seconded by Dr. COGHLILL, and carried, "That Shanklin be the next place of meeting."

Collective Investigation Committee.—Dr. WARD COUSINS stated that it was decided, at a meeting of the Branch, that the Honorary Local Secretary of each District should act as the Local Committee for the present; and that Mr. Green had consented so to act.—Mr. GREEN read three letters from Dr. Mahomed, the Secretary of the Collective Investigation Committee, on the subject. Mr. Green also read the particulars of the functions of the Local Committees.—Dr. BEATON proposed, and Dr. COGHLILL seconded, "That the whole District be resolved into a Local Collective Investigation Committee."—Dr. BUCK proposed, and Dr. C. NEILL seconded, an amendment, "That the cards be collected by the Local Secretary, and sent direct to the Central Committee."—The amendment was put and lost; the original resolution was carried.—Dr. COGHLILL and other members pointed out that any member who chose could forward his cards direct to head-quarters.

Pulse-tracings.—Dr. ROBERTSON read an interesting paper on pulse-tracings and their significance, in which he gave his experience in the use of the sphygmograph, exhibiting Dudgeon's instrument (which he had used) together with tracings, and the preparation of different kinds of paper used. Dr. Robertson pointed out the various influences affecting the pulse-tracing in health, such as position, exertion, food, cold bath, the application of heat, etc. He then considered all the characters of a pulse-tracing, and their causation.—The PRESIDENT, on behalf of the members, thanked Dr. Robertson for his valuable and exhaustive paper.—As the time allotted to the meeting had expired, Dr. COGHLILL proposed that any discussion on the paper read, and the other business of the agenda, be postponed to the next meeting. Mr. GREEN seconded this proposition, which was carried.

Dr. WARD COUSINS exhibited a new and ingenious self-retaining empyma drainage-tube.

Dr. C. NEILL exhibited a microscope of new construction, with a revolving stage.

Dinner.—Twelve members afterwards sat down to an excellent dinner which had been provided at Yell's Hotel. The usual toasts were drank, and the members separated after a most pleasant evening.

November 14th, 1882.

BIRMINGHAM AND MIDLAND COUNTIES BRANCH: ORDINARY MEETING.

THE second meeting of this session was held on November 9th; Dr. BALTHAZAR FOSTER, in the chair. Twenty-seven members were present.

New Members.—Dr. J. W. Bond, Dr. W. E. Buck, Mr. W. Oliver, and Mr. E. M. Owens, were elected members.

Communications.—The following communications were read.

Congenital Malformation of Palate.—Mr. SPOFFORTH (Kidder-

minster) showed an infant, five days old, with a congenital malformation. A large pedunculated pear-shaped mass, which was attached to the anterior part of the hard palate, projected from the mouth. The growth was dense and elastic. In the centre could be felt a hard substance, probably bone or cartilage. The premaxillary bone was intact. In addition, there was a cleft of the soft palate, and another cleft in the posterior part of the hard palate. The uvula was attached to the upper surface of the tongue, with no attachment to the soft palate. Mr. Spofforth purposed to remove the growth.

Hydatid Cysts.—Dr. RICKARDS brought forward a man with hydatid cysts in the abdomen and chest.

Enlargement of Shoulder.—Dr. CARTER introduced a man, about fifty years of age, who complained of gradual enlargement of the left shoulder, with some pain on movement. It was much increased in size, chiefly owing to oedema from pressure on the veins of the part. The case was regarded as one of localised rheumatoid arthritis.

Excision of Superior Maxillary Nerve for Neuralgia.—Mr. CHAVASSE exhibited a patient, fifty years of age, who had suffered from intractable neuralgia of fourteen years' duration. Medicinal remedies, blistering, cauterisation, and a prolonged course of galvanism having failed to relieve the pain, on October 3rd, the superior maxillary nerve was excised from its facial distribution to the foramen rotundum. In the course of the operation, Meckel's ganglion was exposed and taken away attached to the nerve. The wound healed in three weeks; and, up to the present time, there had been no recurrence of neuralgic pain.

Recurring Dislocation of the Lower End of the Radius from the Ulna.—Mr. JORDAN LLOYD showed a case. The displacement occurred each time the patient supinated the forearm. It had existed for ten years, having been overlooked at the time of its first occurrence, it being complicated with fracture of both bones of the forearm in the upper third. The patient's life was rendered burdensome by the constant presence of pain in the articulation, and by the neuralgic shootings in the course of the ulnar nerve, occurring during rotatory movements of the hand. A week since, Mr. Lloyd stretched the ulnar nerve behind the internal condyle of the humerus, but without relieving the pain. He proposed to fasten the ulna to the radius at their lower ends, and so check all movements of pronation and supination.

Binaural Stethoscope.—Dr. MALET (Wolverhampton) showed his modification of the binaural stethoscope. The chest-piece, made with the bell at right angles to the shaft, was attached by a plug instead of the usual screw, and could be applied more readily than the usual chest-piece to many cases.

Ventral Hernia.—Mr. FURNEAUX JORDAN read a paper on this subject.—Mr. Bartleet, Mr. May, Mr. Lloyd, and Mr. Chavasse, took part in the discussion which followed.

Rapid Lithotripsy.—Mr. WEST read a paper on this subject, with remarks on Bigelow's operation, of which he spoke in terms of high commendation. He objected, however, to the name litholapaxy, which had been given to it, on the ground that, by adopting it, we should assent to this principle, that to Professor Bigelow belonged the credit of the idea of washing out the bladder, whereas this had been previously done, though less perfectly, by Clover's apparatus. To Bigelow belonged the enunciation of the principle that it was better to crush the stone completely at one sitting than at four or five, and to remove all fragments, so that nothing should be left to irritate the bladder. Though this principle was excellent in theory, it was not always possible to carry it out in practice. Mr. West gave the history of a case in which he had removed an uric acid calculus, over two ounces in weight, successfully, at four sittings, each occupying over an hour, and in the aggregate a period of six hours and twenty-five minutes. Mr. West thought that with small stones, like the one in question, it was better to deal with them by lithotomy, or if lithotripsy be practised, to employ several sittings, each not exceeding two hours, as it was dangerous to keep a patient longer under the influence of an anaesthetic. Mr. West advised the use of Sir Henry Thompson's or Mr. Berkeley Hill's fenestrated lithotrites in preference to Bigelow's.—Mr. Bartleet, Mr. Chavasse, and Mr. Furneaux Jordan joined in the discussion which followed.—Dr. SAWYER thought that in cases of stone, after the calculus had been removed from the bladder, measures should be taken to prevent recurrence; the primary concretions which were formed in the pelvis of the kidney might be checked by alkalies.—Nov. 14th, 1882.

YORKSHIRE BRANCH : AUTUMNAL MEETING.

THE autumnal meeting of this Branch was held at the Royal Hotel, Scarborough, on Wednesday, November 15th, 1882; the President, T. R. JESSOP, Esq., in the chair.

Communications.—The following communications were read.

1. The President : On Non-suicidal Self-injury.
2. Dr. J. W. Taylor : Remarks on the Sanitary Condition of Scarborough.
3. Mr. H. E. Spencer : Case of Cystocele ; Induction of Premature Labour ; Operation ; Cure.
4. Dr. Goyer : Note on Albuminuria.
5. Mr. E. Atkinson : Pulsatile Tumour of Tibia.
6. Dr. Charles Hutchinson : Cases of Erysipelas.

Dinner.—After the meeting, the members dined together at the Royal Hotel ; the President in the chair.—Nov. 16th, 1882.

SPECIAL CORRESPONDENCE.

LIVERPOOL.

A PRINTED document has been issued, and is being put into circulation, entitled, "Remarks on a Report of the Medical Officer of Health to the Health Committee of the Birkenhead Town Council on the working of the provisions for the Compulsory Notification of Cases of Infectious Diseases ; being in reply to a letter from the Chairman of the Liverpool Health Committee to the Mayor of Birkenhead." Previously to the recent discussion in the Liverpool City Council on the compulsory notification of infectious diseases by medical men, the Chairman of its Health Committee, with the view of guiding the judgments of the members of the Council, sought for and obtained official expressions of opinion from twenty-two of the towns where compulsory powers of one kind or another exist. The replies were printed, and put into local circulation. The author of one of these, however—and he, curiously, a gentleman whose experience of compulsion has been nearly the shortest of any medical officer of health in the United Kingdom, has thought his reply of sufficient importance to justify him in publishing it separately, and giving it a wider circulation than it would otherwise have had.

On the statistical statement contained in the paragraph, made in supposed refutation of an allegation that we have never seen advanced, and that we conceive to be imaginary, to the effect that, "in places where it", i.e., compulsory notification by medical men, "exists, it has increased the mortality from diseases required to be notified", it is not our purpose to offer any comment, as such a statement, founded on the experience of only a few months, even if put seriously forward, can scarcely deserve serious consideration. We cannot help thinking that Mr. Vacher, in drawing up his report, would have done well to imitate the caution of the committee under whom he serves, and that he would have been only placing that committee in a fair position by prefacing his published statement with the following extract, which was forwarded with it to Liverpool.

"Extract from the Minutes of the Proceedings of the Health, Bath, and Parks Committee of September 19th, 1882.

"The medical officer of health, as instructed by the committee at the last meeting, submitted a report as to the working of the provisions now in force in the borough in regard to the notification of infectious diseases.

"Resolved : 'That, although this committee have not yet come to any conclusion with respect to the working of the compulsory notification clauses of the Birkenhead Corporation Act, 1881, they beg to forward to Mr. Forwood the report of their medical officer of health thereon.'

ALFRED GILL, Town Clerk."

Mr. Vacher, on the contrary, comes to seven conclusions, which he embodies in as many propositions to the following effect.

"1. That, notwithstanding the opposition of many local medical practitioners, in the first instance, to clause 75, they have, as a rule, complied with the terms of the Act, and that cases of neglecting to comply are diminishing.

"2. That the cases of dangerous infectious disease which now come to the knowledge of the Health Committee are no inconsiderable proportion of the actual number occurring, and at least twice as many as in past years used to come to the knowledge of the committee soon or late.

"3. That notification is now, as a rule, sent in as soon as the nature of the infectious disease is recognised, and consequently sufficiently early to be of use.

"4. That the mortality from diseases required to be notified has considerably diminished since compulsory notification came in force.

"5. That compulsory notification has assisted in enabling the officers of the Health Committee to cut short a recent outbreak of fever, and that it is reasonable to conclude it will afford similar assistance in the future.

"6. That it is better to require notification from the medical attendant than from the householder, the former alone having the necessary

PUBLIC HEALTH AND POOR-LAW MEDICAL SERVICES.

MEDICAL OFFICERS AND THE COMPULSORY NOTIFICATION OF INFECTIOUS DISEASES.

The monthly meeting of the North-Western Association of Medical Officers of Health was held yesterday, at the offices in King Street. Mr. W. H. Hughes, medical officer, of Ashton-under-Lyne, occupied the chair. Mr. F. Vacher of Birkenhead moved:

"That this association is in favour of the compulsory notification of cases of dangerous infectious diseases; and is of opinion that it can be best secured by laying the obligation upon the householder and the medical attendant."

Mr. F. J. Roberts-Dudley (Stalybridge) seconded the motion. A discussion ensued. Mr. J. M. Fox (Mid-Cheshire) said he thought some opposition to the proposal to make the notification of infectious cases compulsory had been created by the fact that an attempt was made to smuggle the clauses through in an omnibus bill, in which were included clauses dealing with gas, water, and other matters. This had given great offence to many medical men, and to many of the public, who but for this would have admitted the justice of the principle. He thought, too, that compulsory notification had been identified too much with compulsory admission to infectious diseases hospitals. The two things might be connected, but they could not be considered as being identical. In advocating compulsory notification, he was not advocating compulsory removal in every case of infectious diseases; and, indeed, the way in which this latter had been carried out in some places had done great damage to sanitary work. It was a monstrous thing for a sanitary authority to insist upon the removal of a person suffering from an infectious disease from a house in which there was plenty of room for isolation; but he was sorry to say that this had been done in places adjacent to Manchester, the medical officers of which were members of that association. He objected, too, to the proposal that was made in the Liverpool Bill, that two medical attendants would be required to certify that there was provision for isolation before the medical officer of health could accept it as a fact.—Mr. T. W. Hime (Sheffield) opposed the resolution. He said he thought it was a most unwarrantable and unreasonable thing to insist upon medical men being informants, and the proposal was entirely contrary to the whole spirit of the Public Health Act. This Act rendered persons suffering from infectious diseases liable to a penalty if they exposed themselves in public, and so endangered the life of others; but the Act never contemplated that a person who was not suffering from such disease should be put under a penalty. He was informed, too, that the medical officer of the Local Government Board was not prepared to advise that body to forward a Bill on the matter. Mr. Hime proceeded to give statistics showing that there had been no decrease in the number of deaths from infectious diseases in those towns where notification was rendered compulsory, but that just the reverse was the case; and he quoted the cases of Warrington, Leicester, Nottingham, and other places. In conclusion, he thought the association ought not to be satisfied with the evidence they had had on this matter, and said he hoped that the association would not pledge themselves to the resolution, and make the public believe that they were in favour of compulsory notification.—Mr. J. Tatham (Salford) said he was of opinion that the association had not had sufficient reliable statistics before them to warrant them in delivering any opinion on the matter. It appeared to him that the death-rate of a town bore no relation whatever to the prevalence of disease; and, therefore, the statistics that had been given by Mr. Hime were useless.—Mr. W. H. Barr (Bury) supported the motion. He said the whole thing could be put in a few words. Isolation prevented infection, and notification enabled the medical officers to secure isolation.—The discussion was further continued, and ultimately the motion was carried.

SCHOOL CERTIFICATES.

SIR.—I will be glad if you, or any brother practitioner similarly situated as myself, can advise me in the following matter. I am Poor law medical officer for a district in a certain union. The school-attendance committee (selected from the guardians), who take the place of a school-board (in the absence of such), demand, from the parent of any child unable to attend school through sickness, a medical certificate. I am continually being pestered for these certificates; and I wish to know whether the guardians are legally entitled to pay for these certificates; and, if so, how I should proceed to obtain payment.—Yours truly,

DISTRICT MEDICAL OFFICER.

* * * In reply to our correspondent, we have to state that the right to charge a fee depends on the contract he has made with his board of guardians. If it were arranged, on his appointment, that he was to receive all fees appertaining to his office, the guardians have no power to impose additional obligations on him without extra pay; and writing certificates such as he describes is clearly such. A somewhat similar question arose at the St. George's, Mount Street, Workhouse, Westminster, where the medical officer resided, and with success, an attempt to make him fill up School-Board certificates. We would advise that our correspondent should write to his board, and claim a fee of 2s. 6d. for every future certificate. He can quote Mr. Denton's case as a precedent.

PRESENTATION TO A WORKHOUSE MEDICAL OFFICER. We learn from our contemporary the *Brighton and Sussex Daily Post*, of October 7th, that a day or so previously an incident, of the most pleasing character, to all parties concerned, took place on the occasion of the last visit of Mr. David Richards in his capacity as medical officer of the Brighton Workhouse and Industrial Schools, which position he has held for nearly twenty-five years. It was that of the presentation by the officers of the workhouse, of a dozen silver bladed ivory handled dessert knives and forks, and half a dozen fish knives and forks to match, in satin and velvet casings. On presenting this testimonial, the chairman, who is the master of the house, and who

was supported by all the subordinate officials, commented in very appropriate language, and with much warmth of feeling on the regret all entertained at Mr. Richards's resignation of his office. He felt that they had all lost a kind and considerate friend, and one who, without fee or reward, had attended so ably and so long the offices of the establishment. We farther learn that much regret was expressed by the sick, infirm, and other inmates when Mr. Richards took his final adieu. This little, but pleasing episode in the life of Mr. Richards will, we trust, be remembered by him as a proof that if a medical officer of a workhouse carries out his duties in a kindly and genial spirit, he will evoke a similar return from those he works with.

GRUBB V. THE CHESTERTON GUARDIANS.

SIR.—Allow me, in the columns of the JOURNAL, to express my sincere thanks to Dr. Joseph Rogers, chairman of the Council of the Poor-Law Medical Officers' Association, for the very valuable assistance he so willingly rendered me in the above case; also for coming here, at much personal inconvenience, to give evidence and advice to my solicitor, gained from an experience of over forty years in the Poor-Law Medical Service. Also, I wish to thank the Council of the Association for their great liberality in recouping me my solicitor's expenses, which leaves me the amount of my claim free of all deductions; and to Mr. J. Wickham Barnes, the honorary secretary, I also tender my sincere thanks.—I am, sir, yours faithfully,

Denny House, Waterbeach, Cambs., J. STRANGMAN GRUBB.
November 14th, 1882.

REMOVAL OF RESIDENCE OF MEDICAL OFFICERS.

SIR.—Please have the kindness to tell me if a medical officer removes out of his district, does that invalidate his appointment; if so, being the only resident medical man, am I not entitled to it?—Yours truly, H. A. H.

* * * It by no means follows that, because a medical officer has ceased to reside in the district in which he holds office, his appointment as such is invalidated thereby. He may have obtained leave from his board so to do. The most that could accrue is, that he would lose his permanence of holding, and would be subject to annual, or triennial, re-election. Our correspondent cannot claim the office *de jure*. He would, before entering on such position, have to be formally appointed.

UNIVERSITY INTELLIGENCE.

UNIVERSITY OF CAMBRIDGE.

CAVENDISH COLLEGE.—The senate of the University of Cambridge, on November 9th, passed a grace for the recognition of Cavendish College as a public hostel of the university. The institution, which has thus been received into the university as an independent factor, was originally begun in 1873 with three students, under the title of the County College. His Grace the Duke of Devonshire, who is Chancellor of the University, subsequently permitted the college to assume its present name. The college was designed to enable students somewhat younger than ordinary undergraduates, to pass through an university course and obtain an university degrees to train in the art of teaching those students who desire to become schoolmasters; and to secure the greatest possible economy in cost as well as time. Its students obtain their degrees at the age of nineteen, and it is found that the annual charge of £84 is sufficient to cover all expenses of college and university life. It was desired that the college should comprise students of all denominations; and it has been found that, by adopting the same religious attitude as that of Trinity and others of the older colleges, this desire is most satisfactorily fulfilled, without in any way lessening the influence of religion, or interfering with the convictions of individuals. The educational success of the college is proved by the facts that twenty-six of its members have reached the B.A. degree (twelve of them in honours) and three the M.A. degree, and that there are now eighty-four students in residence. The low charge of £84 per annum was, of course, calculated to pay only with a considerable number of students. Hence, in the early years of the institution, there was an annual deficit; but in 1880 there was a surplus, after meeting all working expenses, of £230, and this year it is anticipated that the balance on revenue account will reach £1,000. The college boat has won for itself a high place upon the river, and the cricket and football teams are by no means behind those of other colleges. The effect of the step taken to-day by the university is to admit the college to an independent position within the university. The phrases employed in the Acts of Parliament and statutes of the university, rendered it advisable that the technical title of college should not formally be conferred upon this and other candidates for

admission to the university. Had that title been bestowed, certain ornamental privileges would have been conferred upon the head of Cavendish, and the college would have been subject to certain duties and liabilities, too onerous to be desirable. To avoid these difficulties the technical title of Public Hostel was adopted; but the grace of recognition is so framed, that the full title of the institution is now Cavendish College Public Hostel, and the name Cavendish will in future appear in the class lists after the names of those of the students of the college who are successful in passing the examinations of the university. The college thus passes from the charge of the Non Collegiate Board, to whose fostering care it has owed much in the past, to the enjoyment of the freedom of a full-grown child of the university. The credit of the work thus so successfully completed rests mainly with the Rev. Prebendary Brereton, its originator, and with such men as the Duke of Devonshire, Mr. Samuel Morley, M.P., the Bishop of Durham, Lord Fortescue, Mr. G. E. Foster, and Mr. E. B. Foster of Cambridge, Professor Humphry, Professor Liveing, the Rev. R. B. Somerset, and Mr. W. Aldis Wright, whose names are upon the Share Register of the County College Association, by which the college has been built.

MEDICAL NEWS.

ROYAL COLLEGE OF SURGEONS OF ENGLAND. — The following gentlemen passed their primary examinations in Anatomy and Physiology at a meeting of the Board of Examiners, on the 9th instant, and when eligible will be admitted to the pass examination.

Messrs. Hugh B. Mathias, William H. Pinches, Harry C. Parsons, Montague G. Robinson, and John C. Barker, students of St. Bartholomew's Hospital; James Pietersen, Frederick Todd, and Frederick J. Dewes, of St. Thomas's Hospital; Edward F. Jones, and Arthur M. Whitehead, of the London Hospital; Edwin Goodall, of Guy's Hospital; Arnold E. Read, of St. George's and St. Thomas's Hospitals; Joseph J. Dickinson, of London Hospital and Cambridge; Frederick Farrow, of the Manchester School; and Percy E. Maitland, of the Madras School.

Three candidates, having failed to acquit themselves to the satisfaction of the Board of Examiners, were referred to their anatomical and physiological studies for three months.

With this meeting, the primary examinations for the present year were brought to a close.

The following gentlemen, having undergone the necessary examinations for the diploma, were admitted members of the College at a meeting of the Court of Examiners on the 13th instant.

Messrs. J. Oscroft Littlewood, L.S.A., Sutton-in-Ashfield, and J. Herbert Lister, L.S.A., Huntley Street, W.C., students of Guy's Hospital; W. Brain Baker, L.S.A., Banbury, and George Adkins, L.R.C.P. Lond. and L.S.A., Yealton, of the London Hospital; C. Frederick Coombe, Worthing, F. Henry Farnival, L.S.A., Nottingham, and Reginald W. Statham, L.S.A., Walworth, of St. Thomas's Hospital; John Priestley, L.S.A., Greenheys, Ralph G. Heathcote, L.R.C.P. Ed., Manchester, and Samuel Butterworth, L.R.C.P. Ed., Rochdale, of the Manchester School; George Wilson, M. B. Edin., Lockerbie, of the Edinburgh School; Christian L. Herman, M. B. Edin., Cape Town, and J. Arkle Waring, L.R.C.P. Ed., Prince's Gardens, S.W., of St. Bartholomew's Hospital; W. A. Winwood Smith, L.S.A., Kensington Gardens, of St. George's Hospital; Robert Boxall, L.R.C.P. Lond., Cranleigh, of University College; Samuel Wyborn, L.S.A., Windsor, of the Charing Cross Hospital; M. Bernard Shirley, L.R.C.P. Ed., Leeds, of the Leeds School; and H. Urgent Bromley, L.R.C.P. Ed., Braintree, of St. Mary's Hospital.

Two gentlemen passed in surgery, and when qualified in medicine will be admitted members of the College; and ten candidates, having failed to acquit themselves to the satisfaction of the Court of Examiners, were remanded to their studies, two for three months, seven for six months, and one for nine months.

The following gentlemen passed on the 14th instant.

Messrs. H. Jones Harries, Pilcock, C. de Sambler Hoar, Campden Hill Gardens, and W. Henry Horrocks, Liverpool, of University College; Walter F. Dale, L.R.C.P. Lond., Coleshall, John Maye, L.S.A., Kingsbridge, and Bedros Aslanian, L.S.A., Van, Turkey, of the London Hospital; W. Henry Winder, Manchester, and Alfred Hall, Ashbourne, of the Manchester School; Septimus Sunderland, Birmingham, and Thomas W. Price, Birmingham, of the Birmingham School; Wheeldon Hind, Bury St. Edmunds, and Herbert T. Sells, Merrick Square, of Guy's Hospital; G. Herbert Salter, L.R.C.P. Ed., Mount Street, W., and Arthur T. Bown, Bath, of St. George's Hospital; W. Crump Beattley, M. B. Durham, and L.S.A., Bloomsbury Square, of the Newcastle School; John Dacre, Leeds, of the Leeds School; W. Wilfred Banham, Barnsley, of the Sheffield School; G. David Porter, Abbey Gardens, and T. Archibald Guiness, London, of King's College; James E. Smith, L.S.A., Hammersmith, of the Charing Cross Hospital; and J. Percival Myles, L.R.C.P. Lond., Bristol, of the Bristol School.

Four gentlemen were approved in surgery, and when qualified in medicine will be admitted members of the College; and five candidates were referred, viz., one for three months, and four for six months.

APOTHECARIES' HALL. — The following gentlemen passed their Examination in the Science and Practice of Medicine, and received certificates to practise, on Thursday, November 9th, 1882.

Aslanian, Bedros, 37, Dixon Street, Lower Marsh.
Holdsworth, William, Freeman Street, Grimsby.
Jacob, Arthur Howard, Bernard Street, Russell Square.
Llewellyn, James Davies, Glyn-neath, Glamorgaushire.
Mosse, Herbert Henry, Sutton, Surrey.
Peskett, Arthur W. Chalmers, Burgoyne House, Southsea.
Robinson, William, 210, Great College Street, N.W.
Sturges, Frank, Beckenham, Kent.
Wheatley, Arthur W., Brailes, Warwickshire.
Young, Wm. H. Frome, Pastonplace, Brighton.

The following gentlemen also on the same day passed their Primary Professional Examination.

Gilkes, Norton Gilbert, London Hospital.
Stevenson, William Dymes, Middlesex Hospital.

MEDICAL VACANCIES.

The following vacancies are announced:—

AYRSHIRE DISTRICT ASYLUM, near Ayr, N.B.—Assistant Medical Superintendent. Salary, £60 per annum. Applications to Mr. C. G. Shaw, Clerk to the Board, County Buildings, Ayr, by November 2nd.

BRADFORD FEVER HOSPITAL.—Resident Medical Superintendent. Salary, £150 per annum. Applications by November 21st.

CALLAN UNION, Ballincarry Dispensary.—Medical Officer. Salary, £100 per annum, and £20 as Medical Officer of Health. Applications by November 22nd.

CANE HILL ASYLUM, Surrey.—Medical Superintendent. Salary, £700 per annum. Applications by November 20th.

CHELSEA.—Medical Officer and Public Vaccinator for the District of Kensal Green. Salary, £50 per annum. Applications by November 28th.

CHELSEA WORKHOUSE AND INFIRMARY.—Assistant Medical Officer. Salary, £100 per annum. Applications by November 28th.

CITY OF LONDON HOSPITAL FOR DISEASES OF THE CHEST, Victoria Park, E.—Resident Medical Officer. Salary, £100 per annum. Applications by November 30th.

CORK SOUTH CHARITABLE INFIRMARY AND COUNTY HOSPITAL.—House Surgeon and Apothecary. Salary, £100 per annum. Applications by October 24th.

DENBIGHSHIRE GENERAL INFIRMARY, Denbigh.—Honorary Dental Surgeon. Applications by December.

DEWSBURY AND DISTRICT INFIRMARY.—House-Surgeon. Salary, £80 per annum. Applications by November 29th.

DUNDALK UNION, Carlingford Dispensary.—Medical Officer. Salary, £100 per annum, and £25 as Medical Officer of Health. Applications by November 25th.

ENNISCORTHY UNION, Killan Dispensary.—Medical Officer. Salary, £100 per annum, and £15 as Medical Officer of Health.

GALWAY UNION, Arran Island Dispensary.—Medical Officer. Salary, £120 per annum, and £15 as Medical Officer of Health. Applications by December 1st.

HALSTEAD LOCAL BOARD OF HEALTH.—Medical Officer. Salary, £30 per annum. Applications by December 2nd.

HOSPITAL FOR WOMEN, Soho Square, W.—Assistant-Physician. Applications by November 29th.

KIDDERMINSTER FRIENDLY SOCIETIES' MEDICAL ASSOCIATION.—Senior Resident Medical Officer. Salary, £240 per annum. Applications by November 2nd.

KINGTON UNION.—Medical Officer. Salary, £30 per annum. Applications by December 4th.

LONDON FEVER HOSPITAL.—Assistant Resident Medical Officer. Salary, £120 per annum. Applications by November 27th.

PARISH OF LAMBETH.—Assistant Medical Officer and Dispenser for the Infirmary, Brook Street, Kennington. Salary, £125 per annum. Applications by November 21st.

POPLAR HOSPITAL FOR ACCIDENTS, Blackwall, E.—House-Surgeon. Salary, £100 per annum. Applications by November 21st.

ROYAL COLLEGE OF SURGEONS OF ENGLAND.—Examiners in Anatomy and Physiology. Applications by November 25th.

ST. GEORGE'S AND ST. JAMES'S DISPENSARY.—Physician, and Physician for the Diseases of Women and Children. Applications to the Committee of Management, No. 60, King Street, Golden Square, W., by November 29th.

WEST LONDON HOSPITAL, Hammersmith, W.—Surgeon-Dentist. Applications by November 27th.

WESTMINSTER HOSPITAL, Broad Sanctuary, S.W.—Junior House-Physician. Applications by November 25th.

WESTMINSTER HOSPITAL, Broad Sanctuary, S.W.—Resident Obstetric Assistant. Applications by November 23rd.

WOLVERHAMPTON AND STAFFORDSHIRE GENERAL HOSPITAL, Wolverhampton.—House-Physician. Salary, £100 per annum. Applications by December 4th.

WOLVERHAMPTON AND STAFFORDSHIRE GENERAL HOSPITAL, Wolverhampton.—House-Surgeon. Salary, £100 per annum. Applications by December 4th.

YORK COUNTY HOSPITAL.—Honorary Physician. Applications by December 8th.

INSPECTOR-GENERAL of Hospitals and Fleets John T. U. Bremner, M.D., has been placed on the Retired List from the 3rd instant.

MEDICAL APPOINTMENTS.

ALPIN, W., M.R.C.S.Eng., L.R.C.P. Lond., appointed Senior House-Surgeon to the Metropolitan Free Hospital, *vice* A. Cohen, M.D., B.Ch., resigned.

ANNESS, F. R., M.R.C.S.Eng., appointed Junior House-Surgeon to the Metropolitan Free Hospital, *vice* W. Alpin, M.R.C.S.Eng., L.R.C.P. Lond.

BARLOW, T. C., L.R.C.P., appointed Medical Officer for the Third District of the Hackney Union, *vice* J. B. White, M.D., resigned.

BARR, John, M.B., appointed Medical Officer of Health to the Rishton Local Board, Lancashire.

BRAITHWAITE, R. W., M.R.C.S., appointed Junior House-Surgeon to the Macclesfield General Infirmary, *vice* G. L. Galpin, resigned.

CARDEN, J. C., M.R.C.S., appointed Medical Officer and Public Vaccinator to the Kendal Union, *vice* O. N. Royle, M.D., resigned.

CHAFFEE, W. C., L.R.C.P., appointed Resident Medical Officer to the Hospital for Sick Children, Manchester.

CHRISTIE, J., M.D., appointed Dispensary Physician to the Western Infirmary of Glasgow, *vice* J. Coats, M.D.

CLARKE, V. C., M.D., appointed Governor and Medical Superintendent to the Female Prison, Woking.

COATS, J., M.D., appointed Assistant Dispensary Physician to the Western Infirmary of Glasgow.

COLGAN, F. P., L.R.C.S.I., appointed Medical Officer for Bagenalstown Fever Hospital to the Carlow Union, *vice* C. D. Allen, M.B., resigned.

DUNBAR, J. J. M., M.D., appointed Medical Officer to the Clapham General Dispensary, *vice* E. Taylor, M.R.C.S.

FIRTH, E. M.B., appointed Medical Officer to the Norwich Dispensary, *vice* C. Firth, M.B., resigned.

FRANKISH, W. J., M.R.C.S., appointed Surgeon to the Chelsea, Brompton, and Belgrave Dispensary, *vice* J. M. W. Bourke, M.E., resigned.

GOULD, A. P., F.R.C.S., appointed Assistant-Surgeon to the Middlesex Hospital, *vice* R. W. Lyell, M.D., deceased.

HOPWOOD, E. O., M.B., appointed Resident Medical Officer to the London Fever Hospital.

HUDSON, E., M.R.C.S., appointed Junior Assistant House-Surgeon to the Public Hospital and Dispensary, Sheffield, *vice* H. B. Fletcher, L.S.A., resigned.

JACKSON, J. H., M.B., appointed Junior House-Surgeon to the Royal Albert Edward Infirmary and Dispensary, *vice* A. W. Stone, L.R.C.P., resigned.

JONES, A. H., M.D., appointed Physician to the Northampton General Infirmary.

LINDSAY, R. W., L.R.C.P., appointed House-Surgeon to the Burton-on-Trent Infirmary, *vice* G. N. Stathers, M.R.C.S., resigned.

MILLES, W. J., L.R.C.P., appointed Clinical Assistant to the Royal London Ophthalmic Hospital.

MILLIGAN, W., M.R.C.S., appointed Medical Officer and Public Vaccinator for No. 9 District to the Croydon Union.

MINNIECE, J., M.D., appointed Medical Officer for Ardara Dispensary District to the Glenties Union.

NEWMAN, D., M.B., appointed Dispensary Surgeon to the Western Infirmary of Glasgow.

O'CALLAGHAN, R. T. A., L.R.C.S.I., appointed Medical Officer for Bagenalstown Dispensary District to the Carlow Union, *vice* C. D. Allen, M.D., resigned.

PEARCE, W. H., M.R.C.S., appointed Assistant Medical Officer to the Poplar and Stepney Sick Asylum District, *vice* P. Thornton, M.R.C.S., resigned.

PUNTAN, H., M.P.S., appointed Dispenser to the Seamen's Hospital, Greenwich.

RICH, A. Creswell, M.B. Lond., appointed Pathologist to the Liverpool Royal Infirmary, *vice* F. T. Paul, L.R.C.P., resigned.

RUSSELL, A. W., M.B., appointed Senior House-Surgeon to the Macclesfield General Infirmary.

SMITH, W. B., F.R.C.S.E., appointed Deputy Medical Superintendent to the Metropolitan Asylum, Yarra Bend, Melbourne.

STURGES, F., L.S.A., appointed Assistant to the House-Surgeon to the Staffordshire General Infirmary.

WATKIN, W. H. S., L.K.Q.C.P.I., appointed Resident Medical Officer to the Glasgow Hospital for Sick Children.

WILSON, H. M., M.B., appointed House-Surgeon to Perth Infirmary, *vice* J. Ferguson, M.B., resigned.

BIRTHS, MARRIAGES, AND DEATHS.

The charge for inserting announcements of Births, Marriages, and Deaths is 3s. 6d., which should be forwarded in stamps with the announcements.

BIRTH.

ROSSITER.—On the 10th instant, at Cairo Lodge, Weston-super-Mare, the wife of George F. Rossiter, M.B. Lond., of a son.

MARRIAGES.

BAILEY—HIRST.—On the 15th instant, at the Parish Church, Saddleworth, Yorks, by the Rev. Canon Brown, M.A., Rural Dean, James Johnson Bailey, M.D., F.R.C.S.E., of Marple, Cheshire, to Lucy, younger daughter of the late Mr. Arthur Hirst of Fulford, Yorks.

BENTHAM—SHARP.—On 2nd November, at St. John's Cathedral, Hong Kong, by the Rev. W. Jennings, M.A., Colonial Chaplain, Robert Bentham, Surgeon, Royal Navy, son of Robert Bentham, M.D., of London, to Ellen Lydia, daughter of the late Frederick Sharp of Norwich, and niece of Granville Sharp, of Hong Kong, China. (By telegram.)

WARD—TUKE.—On the 13th instant, at St. Mary's Cathedral, Edinburgh, by the Right Reverend the Lord Bishop of Peterborough, D.D., D.C.L., assisted by the Reverend W. M. Meredith, Alfred Ward, M.B., of Anston, in the county of York, youngest son of William Sykes Ward, Denison Hall, Leeds, to Emily Elizabeth, only daughter of John Batty Tuke, M.D., F.R.C.P.E., Charlotte Square, Edinburgh.

DEATH.

LATHAM, William, F.R.C.S.Ireland, at Ballymoney, on the 7th instant.

OPERATION DAYS AT THE HOSPITALS.

MONDAY.....Metropolitan Free, 2 P.M.—St. Mark's, 2 P.M.—Royal London Ophthalmic, 11 A.M.—Royal Westminster Ophthalmic, 1.30 P.M.—Royal Orthopaedic, 2 P.M.

TUESDAY.....Guy's, 1.30 P.M.—Westminster, 2 P.M.—Royal London Ophthalmic, 11 A.M.—Royal Westminster Ophthalmic, 1.30 P.M.—West London 3 P.M.—St. Mark's, 9 A.M.—Cancer Hospital, Brompton, 3 P.M.

WEDNESDAY.....St. Bartholomew's, 1.30 P.M.—St. Mary's, 1.30 P.M.—Middlesex, 1 P.M.—University College, 2 P.M.—London, 2 P.M.—Royal London Ophthalmic, 11 A.M.—Great Northern, 2 P.M.—Samaritan Free Hospital for Women and Children, 2.30 P.M.—Royal Westminster Ophthalmic, 1.30 P.M.—St. Thomas's, 1.30 P.M.—St. Peter's, 2 P.M.—National Orthopaedic, 10 A.M.

THURSDAY.....St. George's, 1 P.M.—Central London Ophthalmic, 1 P.M.—Charing Cross, 2 P.M.—Royal London Ophthalmic, 11 A.M.—Hospital for Diseases of the Throat, 2 P.M.—Royal Westminster Ophthalmic, 1.30 P.M.—Hospital for Women, 2 P.M.—London, 2 P.M.—North-west London, 2.30 P.M.

FRIDAY.....King's College, 2 P.M.—Royal Westminster Ophthalmic, 1.30 P.M.—Royal London Ophthalmic, 11 A.M.—Central London Ophthalmic, 2 P.M.—Royal South London Ophthalmic, 2 P.M.—Guy's 1.30 P.M.—St. Thomas's (Ophthalmic Department), 2 P.M.—East London Hospital for Children, 2 P.M.

SATURDAY.....St. Bartholomew's, 1.30 P.M.—King's College, 1 P.M.—Royal London Ophthalmic, 11 A.M.—Royal Westminster Ophthalmic, 1.30 P.M.—St. Thomas's, 1.30 P.M.—Royal Free, 9 A.M. and 2 P.M.—London, 2 P.M.

HOURS OF ATTENDANCE AT THE LONDON HOSPITALS.

CHARING CROSS.—Medical and Surgical, daily, 1; Obstetric, Tu., F., 1.30; Skin, M. Th.; Dental, M. W. F., 9.30.

GUY'S.—Medical and Surgical, daily, exc. Tu., 1.30; Obstetric, M. W. F., 1.30; Eye, M. W., 1.30; Tu. F., 12.30; Ear, Tu. F., 12.30; Skin, Tu., 12.30; Dental, Tu. Th. F., 12.

KING'S COLLEGE.—Medical, daily, 2; Surgical, daily, 1.30; Obstetric, Tu. Th. S., 2; o.p., M. W. F., 12.30; Eye, M. Th., 1; Ophthalmic Department, W., 1; Ear, Th., 2; Skin, Th., 2; Throat, Th., 3; Dental, Tu. F., 10.

LONDON.—Medical, daily, exc. S., 2; Surgical, daily, 1.30 and 2; Obstetric, M., Th., 1.30; o.p., W. S., 1.30; Eye, W. S., 9; Ear, S., 9.30; Skin, W., 9; Dental, Tu., 9.

MIDDLESEX.—Medical and Surgical, daily, 1; Obstetric, Tu. F., 1.30; o.p., W. S., 1.30; Eye, W. S., 8.30; Ear, and Throat, Tu., 9; Skin, F., 4; Dental, daily, 9.

ST. BARTHOLOMEW'S.—Medical and Surgical, daily, 1.30; Obstetric, Tu. Th. S., 2; o.p., W. S., 9; Eye, Tu. W. Th. S., 2; Ear, M., 2.30; Skin, F., 1.30; Larynx, W., 1.30; Orthopaedic, F., 12.30; Dental, Tu. F., 9.

ST. GEORGE'S.—Medical and Surgical, M. Tu. F. S., 1; Obstetric, Tu. S., 1; o.p. Th., 2; Eye, W. S., 2; Ear, Tu., 2; Skin, Th., 1; Throat, M., 2; Orthopaedic, W., 2; Dental, Tu. S., 9; Th., 1.

ST. MARY'S.—Medical and Surgical, daily, 1.45; Obstetric, Tu. F., 9.30; o.p., Tu. F., 2; Eye, Tu. F., 9.15; Ear, M. Th., 2; Skin, Tu. Th., 1.30; Throat, M. Th., 1.45; Dental, W. S., 9.30.

ST. THOMAS'S.—Medical and Surgical, daily, except Sat., 2; Obstetric, M. Th., 2; o.p., W. F., 12.30; Eye, M. Th., 2; o.p., daily, except Sat., 1.30; Ear, Tu., 12.30; Skin, Th., 12.30; Throat, Tu., 12.30; Children, S., 12.30; Dental, Tu. F., 10.

UNIVERSITY COLLEGE.—Medical and Surgical, daily, 1 to 2; Obstetric, M. Tu. T., F., 1.30; Eye, M. Tu. Th. F., 2; Ear, S., 1.30; Skin, W., 1.45; S. 9.15; Throat, Th., 2.30; Dental, W., 10.3.

WESTMINSTER.—Medical and Surgical, daily, 1.30; Obstetric, Tu. F., 3; Eye, M. Th., 2.30; Ear, Tu. F., 9; Skin, Th., 1; Dental, W. S., 9.15.

MEETINGS OF SOCIETIES DURING THE NEXT WEEK.

MONDAY.—Medical Society of London, 8.30 P.M. Dr. Haward will show a man with Intrathoracic Aneurysm. Dr. Frederick Hicks will show Instruments for the Treatment of Intrathoracic Abscess. Dr. Thorowgood will make some remarks on the Treatment of Intrapleural Effusions.

TUESDAY.—Pathological Society of London, 8.30 P.M. Specimens: Dr. Bedford Fenwick: Fatty Degeneration of Walls of Heart. Dr. Hoggan: Microscopic Specimens of a New Disease of the Lymphatics. Dr. G. C. Henderson: 1. Embolus from Left Auricle of Heart; 2. Syphilitic Gumma in Wall of Left Ventricle. Mr. Roger Williams: 1. Testis in Perineum with Congenital Hernia; 2. Unusual Form of Growth in the Bladder. Mr. J. B. Sutton: Rickets in a Baboon.

WEDNESDAY.—Hunterian Society, 8 P.M. Mr. Jonathan Hutchinson: Certain Diseases allied to Erysipelas.

FRIDAY.—Clinical Society of London, 8.30 P.M. Dr. Cavafy: On Two Cases of Symmetrical Congestive Mottling of the Skin (Patients will be shown). Mr. J. E. Adams: On a Case of Lumbar Nephrectomy for Carcinoma. Mr. R. J. Godlee: On Two Cases of Intussusception in Infants, treated by Abdominal Section. Dr. Dyce Duckworth: On Two Cases of Subcutaneous Rheumatism Nodules (one of the cases will be exhibited).—Quckett Microscopical Club, 8 P.M. Mr. B. W. Priest: On the Statoblasts of the Fresh-Water Sponges.

CORRESPONDENTS are particularly requested by the Editor to observe that communications relating to advertisements, changes of address, and other business matters, should be addressed to the Manager, at the Journal Office, 161A, Strand, London, and not to the Editor.

URES IN RURE (1) can obtain practical histological teaching at any of the principal medical schools in London, and can make his choice of several first-rate teachers and practical laboratories in the great hospitals. (2) The most recent works on bacilli are by Koch (New Sydenham Society); Duclaux's *Ferments et Maladies*, published by Masson, Paris; but a great deal of literature is scattered through periodicals, a careful summary of which was published in the BRITISH MEDICAL JOURNAL.

VIATOR would like to be referred to any literature on the subject of the influence of railway travelling on health.

ERRATA.—In Mr. Biddle's paper on "Life and Death in England", published in the JOURNAL of November 11th, 1882 (page 936, second column, line 19), for $x = 5 \alpha \frac{1000}{y}$, read $x = 5 \alpha \frac{y}{1000}$; and in Table E of the same paper (page 938) under "Ages—Females", for 2 —, 3 —, 4 —, read — 2, — 3, — 4.

COMMUNICATIONS, LETTERS, etc., have been received from:—

District Medical Officer; Dr. McDougall, Sydney; Dr. A. Harkin, Belfast; Mr. Wm. Calwell, Wellington, Salop; Dr. Ewart, Brighton; Mr. C. E. Steele, Liverpool; Mr. James Hudson, Nelson, New Zealand; Mr. E. F. S. Green, Woodbridge; Prof. Stokvis, Amsterdam; Dr. F. Van Leent, Amsterdam; Dr. Frailey, London; Mr. C. Roy, London; Dr. Stevenson, London; Dr. L. W. Sedgwick, London; Mr. J. S. Battams, London; Mr. T. E. Hayward, London; Mr. R. J. Bryden, Gravesend; Dr. Grant Bey, Cairo; Dr. G. L. Thorne, Lenton; Mr. D. Curme, Childe-Okeford, Dorset; Mr. F. H. Craddock, Gloucester; Dr. E. Drummond, Rome; Dr. Colbourne, Buenos Ayres; Mr. W. Holloway, Kidderminster; Mr. Arthur Jackson, Sheffield; Dr. Coupland, London; Mr. F. Wallace, London; Mr. W. Marriott, London; Dr. Aitken, Rome; Our Glasgow Correspondent; Mr. T. S. Wood, Tooting; Dr. C. J. Cullingworth, Manchester; Dr. Vallen, Paris; Messrs. Turnbull and Wood, Newcastle-on-Tyne; Dr. Robt. Robertson, Ventnor; Mr. T. Jackson, Welton; Mr. Nathaniel Crisp, Keynsham; Dr. Waters, Chester; Mr. A. H. Buck, London; Mr. T. B. Luscombe, Teddington; Mr. C. F. Porter, Fleetwood; Dr. J. Comyns Leach, Sturminster Newton; M. H. O.; Mr. John Jackson, Great Usworth; Mr. Arthur Shann, Cambridge; Mr. J. Brown, Bacup; Dr. J. J. Kirk Duncanson, Edinburgh; N. M. T.; Mr. Fletcher, Cross Hills; Mr. F. M. Granger, Chester; Mr. Jas. Wilson, London; Dr. Walter Bourne, Arcachon; Dr. Mansfield Fraser, London; Mr. J. Strange Grubb, Waterbeach; Mr. C. Macnamara, London; Dr. J. L. Vanderstraeten, Ceylon; Mr. J. B. Hamilton, Dublin; Mr. T. Edward Williams, Talgarth; Our Dublin Correspondent; Mr. F. R. Anness, London; Mr. R. Booth, London; Dr. Garnett G. Tatham, Wigan; Mr. J. E. Ingpen, London; Dr. A. Creswell Rich, Liverpool; Dr. Jas. Thompson, London; Dr. Styrap, Shrewsbury; Mr. F. J. Bailey, Liverpool; Mr. J. H. Makin, Stockport; Mr. E. Garraway, Faversham; Our Aberdeen Correspondent; Mr. Wm. Young, London; Dr. D. W. Turner, London; Mr. Colin G. Campbell, Uppermill; Dr. A. Hughes Bennett, London; Messrs. Breitkopf and Hartel, Leipzig; Dr. Wm. Squire, London; Dr. John Barr, Rishton, Blackburn; Mr. H. Turner, Norwich; Mr. Thomas Partridge, Stroud; Mr. H. Meyrott, Ludlow; Dr. H. Walker, Beverley; Dr. Dyce Brown, London; Dr. J. Braxton Hicks, London; Dr. H. Rayner, Hanwell; Mr. M. T. Yarr, Durham; Dr. Robt. Lee, London; Dr. Tolerton, Malmesbury; Mr. J. Ward, Birmingham; Justice; Dr. Drummond, Ipswich; Dr. J. Burdon Sanderson, London; Mr. T. Garrett Horder, Cardiff; Dr. C. E. Glascoff, Manchester; Fair Play; Mr. Alfred Leach, Rotherham; Mr. D. A. Fraser, Burnham; Mr. F. Shann, York; Mr. F. Thorne, Leamington; Mr. R. Clement Lucas, London; Sir Trevor Lawrence, London; Dr. W. Watson Campbell, Dunse; C. V.; Mr. W. F. Phillips, Andover; Dr. T. M. Lowndes, Egham Hill; Mr. Jas. Shuter, London; Mr. George W. Bloxham, London; Mrs. E. H. Evans, London; Dr. W. Wilson, Manchester; Mr. Richard Booth, Cambridge; Mr. S. W. North, York; Dr. T. Churton, Leeds; Dr. A. A.; Messrs. Field and Tuer, London; Dr. H. B. A. Walther, Frankfort-on-the-Main; Messrs. Smith, Elder, and Co., London; Mr. W. H. Blenkinsop, Bournemouth; Mr. T. Lawrie Gentles, Derby; Dr. Chas. E. Beevor, Leipzig; Mr. R. J. Collens, London; Dr. J. S. Main, Withington, Manchester; Mr. J. Evans Smith, Rochester; Dr. A. Drummond Macdonald, Liverpool; Mr. Herbert Sieveking, Cairo; Dr. Herman, London; Mr. Archibald Blair, Dartford; Dr. Field, Bath; Mr. W. P. Warren, Lydney; Dr. Tilt, London; Mr. Charles Palmer, Great Yarmouth; Mr. Edmond F. Flynn, Sunderland; Dr. W. A. Carline, Lincoln; Mr. McKane, Spennymoor; Dr. W. B. Peebles, Howth; Mr. W. J. Mackie, Turvey; Dr. Spencer Thomson, Torquay; Mr. Aubrey Wicks, London; Dr. Dillon Kelly, Brussels; Dr. Percy Pope, Owston Ferry; Mr. D. Biddle, Kingston-on-Thames; Dr. Barrs, Leeds; Mr. William Thomson, Melbourne; Dr. J. C. Uhthoff, Hove; Mr. Bellamy, London; Dr. Sieveking, London; Messrs. W. R. Sutton and Co., London; Dr. C. Neill, Ryde; Dr. Neale, London; Mr. John Liddle, London; Mr. W. L. Lane, Poonamalla; Mr. J. E. Fishbourne, Chatham; Dr. Wilson, Pendleton; Dr. D. Thomas, London; Dr. R. MacLaren, Carlisle; Dr. L. A. Weatherley, Portishead; Mr. S. C. Smith, Halifax; Mr. J. Ryley, Great Yarmouth; Dr. W. H. Tayler, Anerley; Dr. Holman, Reigate; Dr. F. Clarke, Tunbridge Wells; Mr. Lennox Browne, London; Dr. E. W. Richardson, London; Dr. Southey, London; Dr. Campbell Pope, London; Dr. H. P. Roberts, Ealing; etc.

BOOKS, ETC., RECEIVED.

Elements of Dental Materia Medica and Therapeutics, with Pharmacopœia. Third Edition. By Jas. Stocken, LL.D., assisted by Thos. Gaddes, LL.D. London: J. and A. Churchill. 1882.

Quain's Elements of Anatomy. Edited by Allen Thomson, M.D., D.C.L., LL.D., F.R.S., Edward Albert Schäfer, F.R.S., and George Dancer Thane. In Two Volumes. Vols. I and II. London: Longmans, Green, and Co. 1882.

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