

FOSTER AND WHEELHOUSE ELECTION EXPENSES FUND.
Treasurer's Account from October 5th, 1886, to March 31st, 1887.

Dr.] Receipts.		£	s.	d.	£	s.	d.
To subscriptions (as per counterfoil receipt book)					88	10	0
„ Sir B. W. Foster, M.P.	.. .. .	126	11	7			
„ C. G. Wheelhouse, Esq.	.. .. .	123	10	7			
					250	2	2
Total	.. .. .				338	12	2

Cr.] Payments.		£	s.	d.	£	s.	d.
By printing, postages and stationery				272	10	4
„ Advertising				49	8	6
„ Secretarial expenses				14	17	4
„ Treasurer's expenses				0	15	0
„ Audit fee				1	1	0
Total				338	12	2

ROBERT SAUNDY, M.D., Honorary Treasurer.

Examined and found correct,
CARTER and CARTER, Chartered Accountants, Birmingham.

CALVARIA OR CALVARIUM?

MR. J. DIXON (Dorking) writes: Dr. Sankey says the word calvaria is right, and calvarium is wrong. If he refers to Smith's Latin-English Dictionary, he will find that, while the former term is used by Celsus (A.D. 10), Lucius Appuleius (A.D. 150) uses the latter.

DISLOCATION OF THE SHOULDER IN THE HORSE.

MR. NOBLE SMITH writes: The great rarity of this accident in the horse may make the record of the following case of interest to some of the readers of the JOURNAL.

The shoulder-joint in the horse is remarkably strong to enable it to bear the great shocks which it receives in action, and especially in jumping. The elasticity of the whole shoulder consequent on the absence of a clavicle, and the great strength of the muscles surrounding the joint, especially that muscle peculiar to quadrupeds (the trachelo-acromialis) combine to protect this joint from dislocation. So much is this the case that Youatt, in his work on the horse, states that: "This joint is rarely or never dislocated; and, should it suffer dislocation, the muscles of the shoulder-blade and the lower bone of the shoulder are so strong, that the reduction of it would be impossible."

On Saturday last, after an hour and a quarter's hard galloping with hounds over a severe country, my mare did not sufficiently rise in trying to jump a high bank from a lane into a field. I believe that her bent knee must have come in contact with the bank, and that the shock thus produced forced the humerus upwards. I led her into the roadway, a few steps, with the utmost difficulty, and found that the head of the humerus was unmistakably dislocated upwards and forwards on the neck of the scapula (which, in the horse, possesses no acromion process). I left her in charge of a man, walked into the town of Crawley close by, procured some chloroform, rugs, and a truss of straw for her to fall upon, and, returning, placed the horse thoroughly under the influence of the anæsthetic, and then without much difficulty, and unaided (as regards the management and traction of the limb), I succeeded in reducing the displacement. In the first place, I moved the limb a little backwards, then brought it down to the ordinary position (as in standing), then applied traction, and, keeping it up, brought the limb round to a straight position in front of the animal, and increased the traction by throwing my body-weight backwards. The head of the humerus immediately returned to its normal position, its reduction being both seen and heard. After recovering from the chloroform, the mare walked into the town with scarcely a sign of lameness. I brought her up to London the same night, and she is rapidly recovering the use of the limb. I attribute my success (in an operation which some veterinary surgeons consider almost impracticable) to several points which will doubtless be recognised by the readers of the JOURNAL.

1. The parts were as little disturbed as possible after the accident, the horse only being moved a few paces.

2. A very short time was allowed to elapse before the treatment was put in practice.

3. Complete paralysis of the muscles was obtained before any attempt at reduction was made.

4. No great force was applied, but the bone rather levered into position.

P.S.—To day, March 22nd, seventeen days after the accident, my mare trotted round Regent's Park with a light brougham, going perfectly sound, this speaking well for the plan of treatment.

WILLIAM OSBORN, M.D.

WM. WOTKINS SEYMOUR, A.B. Yale, M.D. Harvard, writes from Troy, New York: "D. V., in the JOURNAL for February 26th, 1887, seeks for information regarding William Osborn, M.D., 1791. I have before me *An Essay on Laborious Parturition in which the Division of the Symphysis Pubis is particularly considered*. By William Osborn, M.D., Physician and Man-Midwife to the General Lying-in Hospital in Store Street, and Lecturer on Midwifery in London. London: Printed for T. Cadell, in the Strand. MDCCCLXXXIII. Dr. Osborn was the operator in the famous case of Elizabeth Sherwood, whose conjugate measured 1½ inches, and his description of the case is well worth reading by anyone interested in the history of midwifery.

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

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van, Erdington, Birmingham; Dr. Falkner, Dublin; Mr. J. Gilroy, Birmingham; Surgeon L. Pisani, Kohat, India; Surgeon G. A. Harris, Simla; Mr. E. Cotterell, Bicester; Mr. K. W. Ingleby Mackenzie, Ryde; Mr. Watson Cheyne, London; Mr. F. W. Clark, Croydon; Mr. G. E. Williamson, Newcastle-on-Tyne; Mr. W. N. Ashurst, Farningham; Dr. Sheen, Cardiff; Madam Thorens, Paris; Dr. Batterbury, Berkhamstead; Mr. S. Snell, Sheffield; Mr. G. Gresswell, Louth; Dr. G. F. Walker, Coonoor, Madras; Mr. J. L. Griffith, Holyhead; Dr. T. Jenner Verrall, Brighton; Dr. J. Andrews, Devonport; Dr. J. J. O'Brien, Wrotham; Mr. F. W. D. Fox, London; Mr. C. J. Evans, Northampton; Mr. T. F. Raven, Broadstairs; Dr. W. W. Seymour, New York; Mr. K. Franks, Dublin; Mr. J. Thomson, Kilmure, Skye; Dr. A. S. Patton, Dublin; Mr. W. Adams Frost, London; The Inspector-General of the Recruiting Department, London; Mr. T. Horsfall, Bedale; The Chief Clerk of the Emigrants' Information Office, London; "Juventus;" Dr. W. Sykes, Mexborough; Mr. J. H. Hairsine, Roos; Dr. Burns, Rochester; Mr. A. P. Wells, Douglas; Dr. N. Kerr, London; Mr. J. E. Rees, Llandoverly; Dr. Clark Bell, New York; Mr. J. W. Yeatman, Aubain, S.A.; Dr. Gilson, California; Mr. J. B. Smith, Dulwich; Dr. Playter, Ottawa; Our Glasgow Correspondent; Dr. J. Stray, Shrewsbury; Dr. J. Horker, Lancaster; Mr. W. Berry, Wigan; Dr. Saunders, Denburn Crail; Mr. E. Clement, Storrington; Dr. R. H. Hilliard, Aylesbury; Dr. Willoughby, London; Dr. A. Mantle, Stanley, R.S.O.; Dr. J. Hutchinson, Glasgow; Dr. Unna, Hamburg; Dr. Phillip, Edinburgh; Our Manchester Correspondent; Mr. W. J. Fleming, Glasgow; Mr. R. Fletcher, London; Messrs. Steele and Jones, London; Mr. J. Cantlie, London; Dr. Saundby, Birmingham; Dr. P. H. Pye-Smith, London; Mr. F. J. Sawdon, Hull; Mr. W. J. Baker, Ferozepore, Punjab; Dr. H. Bartlett, Tooting; Mr. W. P. Dester, Grange town; Mr. H. Cribb, Bishops Stortford; Mr. J. West, London; Mr. J. S. Wood, London; Mr. C. E. Abbott, Braintree; Dr. Heron, London; Our Newcastle Correspondent; Mr. J. Hogg, London; Mr. J. B. Edis, Liverpool; Mr. J. J. Ideson, Colne; Mr. W. J. Jeafferson, Folkestone; Mr. W. E. Porter, Lindfield; The Secretary of the Royal Medical and Chirurgical Society, London; Mr. J. W. Davidson, Shrewsbury; Mr. J. Willis, London; Mr. J. P. Topping, London; Mr. Meggatt, Dalbeattie; Mr. A. G. Rumley, Bristol; Mr. J. King, Glasgow; Dr. W. H. Packer, Shrewsbury; Messrs. Burroughs, Wellcome and Co., London; Mr. G. S. Ware, London; Dr. J. Neil, Oxford; Mr. H. Littlewood, Leeds; Dr. J. W. Moore, Dublin; Dr. J. S. Coghlin, Ventnor; Mr. G. E. Stanger, Nottingham; Mr. W. H. C. Staveley, London; Dr. Tatham, Salford; Dr. J. M. Booth, Aberdeen; A Member; Mr. J. Walser, Hove; Mr. F. T. Simson, London; Mr. J. H. Gornall, Warrington; Mr. Corner, London; Mr. E. East, London; The Secretary of the University College Hospital, London; Mr. P. W. Dester, Cardiff; Dr. J. Kirkpatrick, Edinburgh; Mr. J. Gilson, West Vale; Mr. J. M. Lindsay, Derby; Dr. E. J. Edwardes, London; Dr. W. Ewart, London; Dr. Bond, London; Dr. F. C. Turner, London; Mr. A. H. W. Ayling, London; Mr. J. W. Barnes, London; Dr. W. Jelly, London; Mr. J. Brown, Bacup; Mrs. E. Martin, Hastings; Mr. H. B. Blackburn, London; Mr. C. E. Filby, Brockley; Dr. Maxwell, Woolwich; Mr. A. MacGregor, Huddersfield; Mr. W. Alcock Ballybrack; Dr. Hughes Bennett, London; etc.

BOOKS, ETC., RECEIVED.

Calendar of the Royal University of Ireland, 1887. Dublin: A. Thom and Co. 1887.

Treatment and Utilisation of Sewage. By W. H. Corfield, M.A., M.D. Third Edition. Revised and enlarged by the Author and L. C. Parkes. London: Macmillan and Co. 1887.

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