

**TRANSACTIONS OF THE  
EPIDEMIOLOGICAL SOCIETY  
OF LONDON. NEW SERIES.  
VOL. VI. SESSION 1886-87**

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**VARIOUS**

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EPIDEMIOLOGICAL SOCIETY  
OF LONDON. NEW SERIES.  
VOL. VI. SESSION 1886-87**



TRANSACTIONS  
OF THE  
EPIDEMIOLOGICAL SOCIETY  
OF  
LONDON.

NEW SERIES. VOL. VI.

SESSION 1886-87.



LONDON:  
SHAW AND SONS, FETTER LANE, E.C.

MDCCCXXXVIII.

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W. H. LLOYD, M.D., Dept. Inspector-Gen. R.N.



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M.D., Q.H.F.	Surg.-Major B. PRINGLE, M.D.
EDWIN HAWARD, M.D.	HERMANN WEBER, M.D.
G. B. LONGSTAFF, M.B.	

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## HONORARY MEMBERS.

*Elected.*

1867. Acland, Sir Henry W., K.C.B., M.D., F.R.S., Oxford.  
 1868. Guipon, D. J., Laon Aisne, France.  
 1885. Humphreys, Noel, General Register Office, Somerset House.  
 1852. Richardson, B. W., M.D., F.R.S., 25, Manchester Square, W.  
 1850. Simon, Sir John, K.C.B., D.C.L., F.R.S., 40, Kensington Square, W.  
 1883. Sonsino, Prospero, M.D., 11, Via San Lorenzo, Pisa.  
 1863. Stark, Jas., M.D., Underwood, Bridge of Allan, Stirlingshire,  
*(retired)*.

## ORDINARY MEMBERS.

1887. Abraham, P. S., M.D., 11, Nottingham Place, W.  
 1878. Airy, Hubert, M.D., Local Government Board, Whitehall, S.W.  
 1882. Armstrong, Henry E., 6, Wentworth Place, Newcastle-on-Tyne.  
 1884. Atkinson, F. E., Whitefriars, Settle, Yorkshire.  
 1881. Axe, J. Wortley, F.R.C.V.S., Veterinary College, Camden Town,  
 N.W.  
 1882. Barry, F. W., M.D., Local Government Board, Whitehall, S.W.  
 1870. Buchanan, George, M.D., F.R.S., 24, Nottingham Place, W.  
 (P. 1881-83. T. 1871-81.)  
 1886. Cameron, James, M.D., Guildford House, Hendon, W.  
 1882. Carpenter, Alfred, M.D., Duppas House, Croydon.

\* Members are requested to inform the Secretaries of any corrections when necessary.

## Elected.

1885. Cobb, R., Surg., 15, Matham Grove, East Dulwich, S.E.  
 1868. Cock, Fred., M.D., 1, Westbourne Park Terrace, W.  
 1876. Collic, Alexander, M.D., Eastern District Hospital, Homerton, E.  
 1887. Collins, G. W., 66, Adelaide Road, N.W.  
 1884. Comyn, J. I., Dep. Surg.-Gen., 32, Dawson Place, W.  
 1871. Corfield, W. H., M.D., 19, Savile Row, W. (S. 1871-72.)  
 1886. Cornish, W. R., Surg.-Gen., 8, Cresswell Gardens, South Kensington, S.W.  
 1879. Cory, Robert, M.D., 73, Lambeth Palace Road, S.E.  
 1863. Crawford, Sir Thomas, K.C.B., M.D., Director-General Army Med. Dept., Craig's Court, S.W.  
 1867. Cresswell, Francis, Winchmore Hill, N.  
 1884. Cullimore, D. H., M.D., 27, Welbeck Street, W.  
 1863. Dickson, Walter, M.D., R.N., Fairfield, Belvedere Road, Upper Norwood. (President 1885-87.)  
 1886. Donovan, Justin F., M.D., R.N., Malta.  
 1880. Duka, Theodore, M.D., 55, Nevcrn Square, S.W.  
 1879. Ewart, Joseph, M.D., Dep. Surg.-Gen. Ind. Med. Dept. (*retired*), Montpelier Hall, Brighton.  
 1884. Faulkner, Alex., Surg., Messrs. Grindley & Co., 55, Parliament Street, S.W.  
 1875. Fayer, Sir Joseph, K.C.S.I., M.D., LL.D., F.R.S., Surg.-Gen. Ind. Med. Dept. (*retired*), 63, Wimpole Street, W. (P. 1879-81.)  
 1883. Furnivall, C. H., Lynton Road, Acton, Middlesex.  
 1880. Gordon, C. A., C.B., M.D., Q.H.P., Surg.-Gen., 25, Westbourne Square, W.  
 1885. Gresswell, D. Astley, B.A., M.B., Local Government Board, Whitehall, S.W.  
 1884. Hanbury, Sir James, K.C.B., Surg.-Gen. (*Gone abroad*).  
 1875. Hare, C. J., M.D., Berkeley House, 15, Manchester Square, W.  
 1885. Harris, A. E., L.R.C.P., 14, The Avenue, Sunderland.  
 1884. Harris, F. W. II. D., Station Hospital, Madras.  
 1860. Haward, Edwin, M.D., 9, Harley Street, W.  
 1882. Hobley, S. Halford, 49, Bellevue Road, Southampton.  
 1883. Hopwood, E. O., M.D., London Fever Hospital, Islington, N.  
 1887. Hunt, J. Percival, Sheerness Hospital, Kent.  
 1880. Hunter, Sir W. Guyer, K.C.M.G., M.D., M.P., Surg.-Gen. Ind. Med. Dept., 21, Norfolk Crescent, W.  
 1887. James, C. A., 24, Cazenove Road, Stoke Newington, N.  
 1863. Jenner, Sir William, Bart., K.C.B., M.D., F.R.S., 63, Brook Street, W. (P. 1866-68.)  
 1881. Kennett-Barrington, Sir V. H. B., 15, Hyde Park Gardens, W.  
 1881. Kynsey, W. R., Colombo, Ceylon.  
 1863. Lawson, Robert, Inspector-Gen., 20, Lansdowne Road, Notting Hill, W. (P. 1871-72.)  
 1886. Lingard, Alfred, 49, Lambeth Palace Road, S.E.  
 1884. Ligertwood, Thomas, M.D., Dep. Surg.-Gen., Royal Hospital, Chelsea, S.W.  
 1885. Lloyd, W. Harris, M.D., Dep. Inspector-General, 4, Alfred Place West, South Kensington, S.W.  
 1880. Longstaff, G. B., M.B., Southfield Grange, West Hill Road, Wandsworth, S.W.  
 1882. Manifold, M. F., Surg.-Gen., 42, Cathcart Road, South Kensington, S.W.  
 1885. Martin, Sydney, M.D., 135, Gower Street, W.C.

## Elected.

1878. MacCormbie, John, M.D., South-Eastern District Hospital, Deptford, S.E.
1880. McKellar, A. Oberlin, St. Thomas's Hospital, S.E.
1885. McLeod, K., A.M., M.D., Surgeon-Major, Messrs. Grindley and Co., 55, Parliament Street, S.W.
1885. Moir, John, Hack Road, Victoria Docks, E.
1883. Moore, Sandford, M.B., Surg.-Major, 33, Clarendon Park West, Kingstown.
1872. Murray, John, M.D., Surg.-Gen. Ind. Med. Dept. (*retired*), 17, Westbourne Square, W. (P. 1877-79.)
1875. Murphy, Shirley Forster, Hon. Secretary, 41, Queen Anne Street, Cavendish Square, W. (S. from 1877.)
1883. Nash, W., M.B., Surg.-Major Army Med. Dept., Craig's Court, S.W.
1885. Page, David, M.D., Local Government Board, Whitehall, S.W.
1883. Paget, Charles E., Hon. Secretary, Kendal, Westmorland. (S. from 1883.)
1868. Paine, H. J., M.D., Elmsfield, Newport Road, Cardiff, South Wales.
1884. Parkes, Louis, M.D., 65, Cadogan Square, S.W.
1883. Parsons, H. Franklin, M.D., Local Government Board, Whitehall, S.W.
1880. Payne, J. F., M.D., 78, Wimpola Street, W.
1884. Pringle, R., Surg.-Major, M.D., 2, Aberdeen Terrace, Blackheath, S.E.
1885. Redmayne, Hugh, Ambleside, Westmorland.
1880. Reid, Sir John Watt, K.C.B., M.D., Director-General Navy Med. Dept., Admiralty, Northumberland Avenue, S.W.
1875. Reynolds, J. Russell, M.D., F.R.S., 38, Grosvenor Street, W.
1875. Roberts, F. T., M.D., 102, Harley Street, W.
1873. Saunders, C. E., M.D., 21, Lower Seymour Street, W.
1882. Scriven, J. B., Brigade-Surgeon Ind. Med. Dept., 95, Oxford Gardens, Notting Hill, W.
1873. Seaton, E. C., M.D., 35, George Street, Hanover Square, W.
1884. Simpson, W. J., M.D., Bengal Club, Calcutta.
1878. Smec, A. H., The Grange, Hackbridge, Surrey.
1885. Smith, D. B., Dep. Surg.-Gen., East Cliff, Woolston, near Southampton.
1882. Smith, W. R., M.D., F.R.S.E., 74, Great Russell Street, Bloomsbury, W.C.
1880. Spear, John, Local Government Board, Whitehall, S.W.
1872. Squire, William, M.D., 6, Orchard Street, W. (S. 1873-77.)
1880. Sweeting, Richard, Western District Hospital, Fulham, S.W. (T. 1887.)
1886. Taylor, M. W., M.D., Kenmure House, 202, Earl's Court Road, S.W.
1871. Thorne, R. Thorne, M.B., F.R.C.P., 45, Inverness Terrace, W. (T. from 1881-87. S. 1879-81. P. 1887.)
1876. Turner, George, M.D., High Street, Hoddesden, Herts.
1854. Weber, Hermann, M.D., 10, Grosvenor Street, W.
1882. Whitelegge, B. A., M.D., 13, Belgrave Square, Nottingham.
1883. Willoughby, Edward F., M.D., Bratton Lodge, Green Lanes, N.
1887. Yarrow, G. E., M.D., 87, Old Street, E.C.
1883. Young, Keith Downes, A.R.I.B.A., 17, Southampton Street, Bloomsbury, W.C.