

CRAWFORD, Thomas, M.D., Surgeon 18th Regiment, to Clara Frances, daughter of the late R. MORRISON, Esq., of Dublin, on October 6th.

HIGGINS, Henry, Esq., Surgeon, of Peel, Isle of Man, to Louisa, fifth daughter of the late L<sup>t</sup>. McWHANNELL, Esq., of Glendaff, Isle of Man, on October 11th.

HOLMES, Arthur P., M.D., Bengal Army, to Isabel, eldest daughter of J. D. MARSHAL, M.D., of Holywood, near Belfast, on October 4th.

LONG, Wm., Esq., Caldicott, Monmouthshire, to Frances, second daughter of \*Edward LONG, Esq., Surgeon, of Barham, Canterbury, on September 29th.

LYON, the Rev. James, M.D., eldest son of Gilbert Lyon, M.D., of Clifton, to Fanny, eldest daughter of Wm. FRIPP, Esq., of Dawlish, on October 6th.

MAUNDER, Charles F., Esq., Surgeon, of New Broad Street, to Catherine, youngest daughter of Wm. BEAUMONT, Esq., of Birmingham, on October 5th.

MOUAT, James, Esq., C.B. and V.C., Knight of the Legion of Honour, Deputy Inspector-General of Army Hospitals, to Adela Rose Ellen, youngest daughter of the late Rev. Nicolas TINDAL, on October 6th.

RALSTAN, Wm. H., Esq., of Keele, Staffordshire, to Isabella J., second daughter of the late Jonathan BOWMAN, M.D., of Liverpool, on October 6th.

STOKER, Wm., Esq., Surgeon R.N., to Margaret, youngest daughter of John TROTTER, M.D., at Durham, on Oct. 4th.

WARD, Thomas, Esq., Surgeon, of Southgate, Middlesex, to Agnes, eldest daughter of John WEBSTER, Esq., late of Southgate, on October 5th.

## DEATHS.

DEAN, J. H., Esq., at 32, Lucas Street, E., on September 29.

DIX. On October 5th, at Long Buckby, Northamptonshire, aged 2 years, John Albert, youngest son of \*F. W. Dix, Esq.

EDE. On October 9th, Mary Lydia, youngest daughter of J. R. Ede, Esq., Surgeon, of Barnsbury Park.

JACKSON. On August 6th, at Jaulrah, Matilda Sarah, eldest daughter of J. M. Jackson, Esq., 2nd Madras Light Infantry.

NEILL. On October 1st, at Liverpool, Elizabeth, wife of \*Hugh Neill, Esq.

SIMMONS, G., Esq., Surgeon, at 71, Judd Street, W.C., aged 50, on October 9th.

WEBBER, R. T., Esq., Surgeon, at Bromley, Middlesex, aged 53, on September 26th.

## PASS LISTS.

ROYAL COLLEGE OF SURGEONS LICENTIATES IN MIDWIFERY admitted at a meeting of the Board, on October 12th:—

Bossy, Alfred Horsley, Stoke Newington: diploma of membership dated August 1st, 1859

BRIDGER, J., Cottenham, Cambridgeshire: March 11, 1859

ELLIOTT, C. H., Swan River, Australia: March 12, 1858

HUGHES, T. J., Woolwich: March 21, 1859

PARKES, Thomas, Woolwich: July 19, 1859

SWINDELL, John J., Whetstone, Middlesex: Aug. 1, 1859

UTTERSON, E. V., Balham Hill: May 16, 1859

## HEALTH OF LONDON—OCTOBER 8TH, 1859.

[From the Registrar-General's Report.]

	Births.	Deaths.
During week .....	{ Boys .. 917 Girls .. 840 }	1753 .. 996
Average of corresponding weeks 1849-58..	1407 ..	1002
Among the causes of death were—	diarrhœa, 34; scarlatina, 95; diphtheria, 11; small-pox, 28 (22 children and 6 adults).	
Barometer:		
Highest (Sun.)	30.062; lowest (Fri.) 29.691; mean 29.836 in.	
Thermometer:		
In sun—highest (Tues.)	96.2°; lowest (Sat.) 71.4°.	
In shade—highest (Tues.)	81°; lowest (Wed.) 52.5°.	
Mean—	62.1°; difference from mean of 43 yrs. +9.4°.	
Range—during week,	28.5°; mean daily, 16°.	
Mean humidity of air (saturation=100),	84.	
Mean direction of wind, S.E.—Rain in inches,	0.30.	

In the thirteen weeks that ended October 1st, the mortality in London was high; it was at the annual rate of 23 out of a thousand persons living. The total number of deaths was 16,010, of which 9056 occurred to persons in the first twenty years of life. In the corresponding quarters of four years,

1855-58, the deaths ranged from 13,042 to 14,345. The mean temperature of the quarter was high, 62.9°, though not so high as that of 1857; and in part of July the heat was excessive, on two days having reached 93° in the shade (the mean more than 12° above the average), and 115° in the sun. The consequence was an unusual amount of diarrhœa, which, however, gradually fell during the last two months, being checked by the fall of temperature, and also by the rain, seven inches of which, or about the average quantity, were measured during the quarter. The number of deaths from diarrhœa registered in the whole period was 2743, whilst only about half that number occurred in the same season of last year; and in the warm summer of 1857, the number was 2343. The disease committed its ravages almost entirely amongst young children. It was fatal in 768 cases in the East Districts, considerably more than in those on the south side of the river, which contains a larger population. Scarlatina was also very fatal, though in a less degree than it was in the summer of last year; and, like diarrhœa, it appears to have prevailed much in the Eastern Division. In all parts, scarlatina carried off 778 persons, diphtheria 190, small-pox 287. The largest contribution of deaths from small-pox (91) is also made by the eastern portion of the metropolis, although the hospital appropriated to this disease is not situated within its bounds. Six persons died in the quarter from want of food, 172 infants from want of breast-milk and inanition, 18 persons from purpura and scurvy, 59 from intemperance and delirium tremens, 20 by murder or manslaughter, 54 by suicide.

POISONING BY MUSHROOMS. Last week, an elderly man in the marshes, near Midhurst, who had been previously in robust health, was suddenly seized with violent vomiting, etc., which caused his wife to send off for their medical attendant, who, on arriving, and having made the requisite inquiry, without hesitation pronounced the symptoms to arise from having, thirty hours before, eaten a quantity of large, or what are commonly called "horse mushrooms". After a short stay, the medical man left his patient comparatively tranquil; a few hours after, however, he was again sent for; but, before he reached the house, the poor man had breathed his last, and this in less than sixty hours from the time of eating the mushrooms. The appearance of the corpse was singularly remarkable, as indicative of the cause of death, inasmuch as, besides considerable frothy exudation from the mouth, which smelt strongly of fungine, advanced decomposition had taken place within twenty-four hours. The body was of a dark purple hue, and so frightfully swollen that no single feature of the countenance was discernible.

## TO CORRESPONDENTS.

THE ASSOCIATION AND THE JOURNAL. Mr. Dix has sent us, in reply to our leading article of last week, a letter which would occupy about two pages of the JOURNAL. He will not, we presume, accuse us of want of courtesy if we defer the publication of his letter in consequence of the preoccupation of our space. Can he not, before another number appears, condense his ideas into a smaller compass?

Communications have been received from:—DR. COCKLE; MR. P. ADAMS; DR. W. F. WADE; MR. T. HOLMES; L.A.C. (Ireland); DR. G. VERNON BLUNT; DR. DAVID M'LAREN; DR. WM. MOORE; MR. HENRY THOMPSON; DR. W. O. MARKHAM; MR. JOSEPH HINTON; MR. R. P. BELL; DR. MACKINDER; MR. PARKIN; MR. H. TERRY, JUN.; DR. P. H. WILLIAMS; MR. J. DULVEY; DR. LAWFOED; DR. A. ROBERTSON; MR. JOHN DIX; DR. MUNROE; MR. T. M. STONE; DR. HEWITT; ASSISTANT SURGEON INDIAN ARMY; MR. F. W. DIX; and MR. W. J. MOORE.

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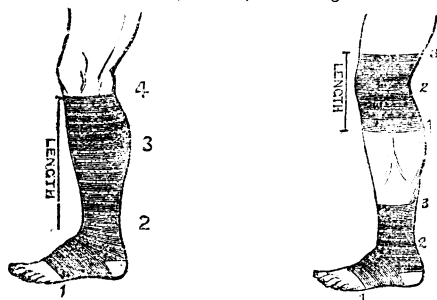
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