

MEDICO-METEOROLOGICAL OBSERVATIONS

Taken for the Association Medical Journal.

No. XCVI.—WEEK ENDING JULY 28TH, 1855.

WAKEFIELD. Lat. 53.40.50 N.; Lon. 1.30.26 W.; Height of Cist. of Bar. above Mean Sea Level, 115 ft. Observer: W. R. MILNER, Esq.

1855. Moonth and Day.	Barometer.		Thermometers.						Wind.		Amount and Class of Cloud for the Day.	Precip. falling in Twenty-four Hours.	DISEASES.	DEATHS.
	9 A.M.	3 P.M.	Maximum for the Day in the Shade.	Minimum for the Day in the Shade.	Mean Temperature for the Day.	Range of Temperature for the Day.	Temperature of Dew Point for Day.	Dif. between Temp. of Air & Dew Point.	Mean Force for the Day.	Amount of Ozone for the Day.				
July 22.	in.	in.	°	°	°	°	°	°	am.	p.m.	0-6	am. p.m.	in.	
22. S. 30.035	30.036	78.3	54.5	64.4	23.7	59.9	4.5	.849	10, cu.-s.	th. st.	.000	Di.	Conv., Phthisis.	
23. M. 29.905	29.767	61.9	58.7	67.7	23.2	60.4	7.3	.793	10, cu.-s. s.	th. st.	.309	Aphtha, Di. 2, Fe.	Chronic Gastritis.	
24. Tu. 29.505	29.511	63.7	57.5	61.0	11.0	56.1	1.2	.978	—	—	.653	Cholera.	Cramp of abd. mus.	
25. W. 29.558	29.558	64.4	45.2	54.9	19.2	54.2	0.7	.972	W.W. W.S.W.	1	.205	Conv., Rh., Di. 2.	Fe. [with collapse.]	
26. Th. 29.664	29.654	72.7	45.5	57.2	27.2	52.6	4.6	.888	S.S.E. S.S.E.	1	.145	Vert., Di.		
27. F. 29.650	29.652	72.2	45.2	57.3	26.0	54.8	2.5	.898	S.S.E. S.S.E.	1	.017	Conv., Di.		
28. S. 29.738	29.743	72.	53.7	60.9	18.3	56.8	4.1	.884	W.S.W. W.S.W.	2.5	.100	Syncope.	Fever.	

HAWARDEN. Lat. 53.11.0 N.; Lon. 3.2.0 W.; Height of Cistern, 260 ft. Observer: T. MOFFAT, M.D.

July	9 P.M.	73.0	61.5	67.9	11.5	61.6	5.6	.810	0	w.	0.5	0	0	0.00	T. Neu.
22. S. 29.897	29.898	73.0	61.5	67.9	11.5	61.6	5.6	.810	0	w.	1	0	0	0.00	Paral., Conv., Di. with cramps.
23. M. 29.742	29.631	77.0	63.5	70.8	13.5	66.0	5.2	.823	s.	s.	0	0	0	0.90	
24. Tu. 29.598	29.558	69.0	59.5	64.2	9.5	58.3	5.3	.813	0	0	0	0	0	0.20	Epil., Catarrh, T.
25. W. 29.445	29.439	61.0	55.5	58.2	5.5	56.3	1.9	.946	0	0	0	0	0	1.30	Di., Hemop., Cyn. T.
26. Th. 29.478	29.483	64.0	58.5	61.0	2.2	56.3	2.2	.946	s.s.e.	s.w.	0.5	0	1	0.40	Enteritis.
27. F. 29.477	29.511	68.0	57.0	62.5	11.0	66.0	5.6	.843	s.s.e.	s.w.	2	2	2	0.00	Hæmop.
28. S. 29.511	29.636	66.5	55.0	60.7	11.5	58.6	12.1	.808	0	n.w.	0.5	0	0		

GRANTHAM. Lat. 52.54.52 N.; Lon. 0.39.0 W.; Height of Cistern, 190 ft. Observer: J. W. JEANS, Esq.

July	9 P.M.	73.0	55.4	64.3	17.8	60.6	3.7	.857	W.N.W.	W.	0.0	0	0	10	0.00	T., Neu.
22. S. 29.938	29.968	73.0	55.4	64.3	13.5	66.0	5.2	.823	s.	s.	0.0	0	2	9, cl.-cu.	Paral., Conv., Di. with cramps.	
23. M. 29.852	29.623	77.2	61.0	69.1	16.2	62.8	6.3	.855	s.	s.	0.1	0	0	10	0.90	
24. Tu. 29.467	29.472	70.8	60.4	66.6	10.4	59.1	1.5	.945	W.S.W.	s.b.w.	0.1	0	0	10, cl.-cu. s.		
25. W. 29.490	25.576	61.2	55.7	58.4	5.5	58.3	5.1	.941	s.w.	s.w.	0.1	0	0	9, cl.-cu. s.		
26. Th. 29.603	29.603	69.0	52.7	60.4	16.3	55.7	4.7	.906	—	s.w.	0.1	0	0	.240	Menorrhagic Anæmia.	
27. F. 29.632	29.652	71.0	52.1	61.5	18.9	55.9	5.6	.869	s.w.	s.w.	0.1	0	0	.190	Cong. of Liver.	
28. S. 29.681	29.728	70.3	54.8	62.6	15.5	56.5	6.1	.854	W.S.W.	N.W.	0.1	0	0	.275	Uremia.	

UCKFIELD. Lat. 50.58.59 N.; Lon. 0.24.388 E.; Height of Cistern, 180 ft. Observer: C. L. PRINCE, Esq.

July	9 P.M.	78.0	46.0	62.0	32.0	61.0	1.0	.744	W.	w.	0	0	0	7		
22. S. 30.057	30.014	78.0	46.0	62.0	32.0	61.0	1.0	.744	E.	E.	0	0	0	9	th.	Gastrodynia, Epil., Br.
23. M. 29.909	29.714	80.0	58.0	66.5	27.0	64.0	2.5	.745	W.	w.	6	0	0	10	.11	Di., Ery., Pl. T.
24. Tu. 29.613	29.483	70.0	57.0	63.0	19.0	58.6	4.9	.808	W.	w.	0	0	0	6	.04	Conv., Di., T., Hep.
25. W. 29.582	29.674	73.0	58.0	63.0	20.0	58.9	4.1	.843	W.	w.	0	0	0	10	.05	Hæmaturia, T.

EXETER. Lat. 50.45.0 N.; Lon. 3.41.0 W.; Height of Cistern, 140 ft. Observer: C. H. ROOPER, Esq.

July	9 P.M.	73.0	55.4	64.3	17.8	60.6	3.7	.857	W.N.W.	W.	0.0	0	0	7	sh.	Phthisis.
22. S. 30.162	30.160	75.	59.	67.	16.	68.0	1.	.907	W.	s.	1			9	rainy.	
23. M. 29.972	29.900	76.	57.	66.5	19.	63.3	3.3	.854	W.	s.w.	1			6	cloudy.	Di.
24. Tu. 29.862	29.635	69.8	46.	57.9	23.8	59.3	2.4	.944	s.	n.w.	1			5	sh.	
25. W. 29.872	29.698	67.5	58.	58.7	17.5	58.3	4.9	.687	s.	s.e.	1			7	sh.	Choleric Di.
26. Th. 29.762	29.764	79.	56.	64.	16.	58.9	5.1	.843	W.	w.	1			6	fair.	Purp. hemorrh., Scar. malig.
27. F. 29.764	29.864	71.5	54.	62.7	17.5	59.0	3.7	.767	W.	w.	2			6	sh.	Di.
28. S. 29.913	29.988	72.	53.	62.5	19.	58.6	3.9	.808	n.w.	w.	2			6	sh.	Dysmenorrhœa.

GUERNSEY. Lat. 49.33.0 N.; Lon. 2.40.0 W.; Height of Cistern, 123 ft. Observer: S. E. HOSKINS, M.D.

July	9 P.M.	60.124	30.097	64.	59.	61.5	5.	59.7	1.8	.868	W.W.	W.W.	0	0	0	7, cu.-s.	
22. S. 30.968	29.535	66.5	58.	62.3	8.5	61.	1.2	.874	W.S.W.	W.W.	0	0	0	7, cu.-s.			
23. M. 29.652	29.624	65.	50.	62.	6.	55.9	6.1	.843	W.S.W.	W.E.	0	0	0	6, cu.-ci.			
24. Tu. 29.642	29.645	67.	55.	61.	12.	54.6	6.4	.704	s.e.	2	2	0	0	3, cl.-s.			
25. W. 29.745	29.783	65.5	56.5	61.	9.	58.	3.	.820	W.W.	s.e.	1	0	0	6, cu.-a. n.			
26. Th. 29.816	29.893	66.	58.5	62.3	7.5	57.9	4.3	.843	W.S.W.	N.W.	2	6	0	5, cu.-ci.			
27. F. 29.932	29.855	67.5	58.	62.6	9.5	58.9	3.7	.843	W.S.W.	N.W.	2	7	0	4, cu.-ci.			

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DESCRIPTIVE ANATOMY—Professor PARKER, Fellow of the Royal College of Surgeons of England; Surgeon to the Queen's Hospital.

GENERAL ANATOMY & PHYSIOLOGY—Professor HESLOP, M.D., Physician to the Queen's Hospital.

PRACTICAL ANATOMY, with SUPERINTENDENCE of DISSECTIONS—Mr. DAVID BOLTON, Fellow of the Royal College of Surgeons; and Mr. O. PRIMROSE, M.R.C.S., Surgeon to the General Hospital.

CHEMISTRY—Professor GEORGE SHAW, Fellow of the Geological Society.

PRINCIPLES AND PRACTICE OF MEDICINE—Professor JAMES JOHNSTON, M.D. (Cantab.), Fellow of the Royal College of Physicians of London; Senior Physician to the General Hospital.

PRINCIPLES & PRACTICE OF SURGERY—Professor SANDS COX, F.R.S., Senior Surgeon to the Queen's Hospital.

COMPARATIVE ANATOMY & ZOOLOGY—Professor R. C. R. JORDAN, M.B., M.R.C.S.

THE SUMMER SESSION.

MATERIA MEDICA & THERAPEUTICS—Professor GEORGE FIFE, M.D. (Edin.), Physician to the Queen's Hospital. Professor KNOWLES, F.L.S., Fellow of the Royal College of Surgeons of England; Surgeon to the Queen's Hospital.

MIDWIFERY AND DISEASES OF WOMEN & CHILDREN—Professor SAMUEL BERRY, Fellow of the Royal College of Surgeons; Surgeon to the Magdalene Asylum.

FORENSIC MEDICINE—Professor JOHN BIRT DAVIES, M.D. (Edin.), Licentiate of the Royal College of Physicians, London (Extra utrum); Senior Physician to the Queen's Hospital.

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MEDICAL TUTOR—R. C. R. JORDAN, M.B., M.R.C.S.

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" To Mr. Brown."

" Hon. Surgeon to the Royal Free Hospital, etc.

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