METEOROLOGICAL RECORD

For the week ending September 5th, in Boston, according to observations furnished by Sergeant J. W. Smith, of the United States Signal Corps:—

Date.	Barometer	Thermometer.			Relative humidity.			Direction of wind.		Velocity of wind.		We'th'r. *		Rainfall in inches.
	Daily mean.	Daily mean.	Maximum.	Minimum.	8.00 A. M.	8.00 P. M.	Daily mean.	8.00 A. M.	8.00 P. M.	8.00 A. M.	8.00 P. M.	8.00 A. M.	8.00 P. M.	
S..30	29.97	67	77	57	72	64	68	S.W.	S.	11	15	C.	C.	
M..31	29.83	67	78	56	74	89	82	S.W.	S.W.	10	8	C.	C.	.08
T....1	30.14	62	69	54	72	50	61	N.W.	N.W.	10	4	C.	C.	
W...2	30.30	60	71	49	60	69	64	W.	S.W.	6	15	C.	C.	
T....3	29.91	70	79	60	75	95	85	S.W.	S.E.	22	12	F.	O.	.15
F....4	30.11	61	68	54	62	71	66	N.W.	S.E.	20	4	C.	C.	.13
S....5	30.21	56	64	48	71	63	67	N.	S.W.	3	10	O.	F.	
☞														

* O., cloudy; C., clear; F., fair; G., fog; H., hazy; S., smoky; R., rain; T., threatening; N., snow. † Indicates trace of rainfall ☞ Mean for week.

RECORD OF MORTALITY

FOR THE WEEK ENDING SATURDAY, SEPTEMBER 5, 1896.

Cities.	Estimated population.	Reported deaths in each.	Deaths under five years.	Percentage of deaths from				
				Infectious diseases.	Acute lung diseases.	Diarrheal diseases.	Typhoid fever.	Diphtheria and croup.
New York . .	1,892,332	746	368	19.24	10.27	11.18	1.04	3.51
Chicago . . .	1,678,967	426	186	26.22	10.12	15.64	4.83	3.91
Philadelphia .	1,164,000	—	—	—	—	—	—	—
Brooklyn . .	1,100,000	—	—	—	—	—	—	—
St. Louis . . .	560,000	—	—	—	—	—	—	—
Boston . . .	494,205	211	95	22.56	12.22	15.98	1.88	2.35
Baltimore . .	496,315	215	97	24.38	14.72	17.48	2.76	2.30
Cincinnati . .	336,000	96	25	8.32	6.24	—	2.08	5.20
Cleveland . .	314,537	81	41	15.76	7.38	6.15	4.92	2.46
Washington .	275,500	92	32	17.44	14.17	9.81	6.54	1.09
Pittsburg . .	238,617	105	51	35.52	6.72	19.20	9.60	4.80
Milwaukee . .	275.000	—	—	—	—	—	—	—
Nashville . .	87,754	21	6	19.04	4.76	4.76	9.52	—
Charleston . .	65,165	—	—	—	—	—	—	—
Portland . . .	40,000	—	—	—	—	—	—	—
Worcester . .	98,687	35	12	17.16	8.58	8.58	—	5.72
Fall River . .	88,020	50	31	30.00	4.00	28.00	—	—
Lowell . . .	84,359	35	19	28.60	8.58	20.00	5.72	2.86
Cambridge . .	81,519	32	14	28.17	18.78	26.04	—	3.13
Lynn	62,355	27	11	40.70	7.40	14.10	—	7.40
New Bedford .	55,254	19	13	36.82	5.26	36.82	—	—
Springfield . .	51,534	—	—	—	—	—	—	—
Lawrence . .	52,153	—	—	—	—	—	—	—
Holyoke . . .	40,149	—	—	—	—	—	—	—
Salem	34,437	10	4	40.00	—	30.00	—	10.00
Brockton . .	33,157	—	—	—	—	—	—	—
Haverhill . .	30,185	10	3	—	—	—	—	—
Malden . . .	29,709	5	2	—	20.00	—	—	—
Chelsea . . .	31,295	7	2	—	—	—	—	—
Fitchburg . .	26,394	4	2	25.00	—	25.00	—	—
Newton . . .	27,022	13	8	23.07	—	23.07	—	—
Gloucester . .	27,663	—	—	—	—	—	—	—
Taunton . . .	27,093	12	4	16.66	16.66	16.66	—	—
Waltham . . .	20,877	11	5	9.09	9.09	9.09	—	—
Quincy . . .	20,712	—	—	—	—	—	—	—
Pittsfield . .	20,447	4	4	50.00	25.00	—	—	50.00
Everett . . .	18,578	—	—	—	—	—	—	—
Northampton .	16,738	—	—	—	—	—	—	—
Newburyport .	14,554	4	2	25.00	—	25.00	—	—
Amesbury . .	10,920	—	—	—	—	—	—	—

Deaths reported 2,364: under five years of age 1,072; principal infectious diseases (small-pox, measles, diphtheria and croup, cerebro-spinal meningitis, diarrheal diseases, whooping-cough, erysipelas and fevers) 479, diarrheal diseases 329, consumption 243, acute lung diseases 166, diphtheria and croup 86, typhoid fever 64, whooping-cough 31, cerebro-spinal meningitis 8, measles 7, scarlet fever 7.

From whooping-cough New York 15, Chicago 6, Boston 5, Cleveland 2, Baltimore, Pittsburgh and Providence 1 each. From cerebro-spinal meningitis Lynn 3, Somerville 2, New York, Baltimore and Worcester 1 each. From measles New York 4, Chicago, Baltimore and Pittsburgh 1 each. From scarlet fever New York 4, Baltimore, Cincinnati and Nashville 1 each. From erysipelas New York 3, Nashville 2, Chicago and Providence 1 each.

In the thirty-three greater towns of England and Wales, with an estimated population of 10,846,971, for the week ending August 29th, the death-rate was 17.4. Deaths reported, 3,619; diarrhea 326, whooping-cough 63, measles 61, diphtheria 59, fever 56, scarlet fever 45.

The death-rates ranged from 11.0 in Norwich to 24.8 in Hull: Birmingham 22.4, Bradford 16.6, Croydon 12.4, Gateshead 23.3, Leeds 17.2, Leicester 13.1, Liverpool 19.3, London 16.1, Manchester 20.1, Newcastle-on-Tyne 17.4, Nottingham 13.2, Portsmouth 16.1, Sheffield 18.6, Swansea 19.0.

OFFICIAL LIST OF CHANGES IN THE STATIONS AND DUTIES OF OFFICERS SERVING IN THE MEDICAL DEPARTMENT, U. S. ARMY, FROM SEPTEMBER 5, 1896, TO SEPTEMBER 11, 1896.

The following named officers will report in person on Tuesday, September 22, 1896, at 10 o'clock A. M. to COLONEL CHARLES H. ALDEN, assistant surgeon-general, president of the examining board appointed to meet at the office of the surgeon-general, U. S. Army, for examination as to their fitness for promotion: CAPTAINS WILLIAM B. DAVIS, WILLIAM W. GRAY, LOUIS BRECHEMIN, LOUIS A. LAGARDE, JOHN M. BANISTER, AARON H. APPEL, assistant surgeons.

CAPTAIN LAGARDE is relieved from duty as attending surgeon and examiner of recruits at Boston, Mass., to take effect upon the completion of his examination and ordered to Fort Robinson, Neb., for duty.

OFFICIAL LIST OF CHANGES IN THE MEDICAL CORPS OF THE U. S. NAVY FOR THE WEEK ENDING SEPTEMBER 12, 1896.

E. R. STITT, passed assistant surgeon, ordered to duty in the Bureau of Medicine and Surgery.

C. H. T. LOWNDES, passed assistant surgeon, detached from the Naval Hospital, Philadelphia, and ordered to the Washington Navy Yard.

L. MORRIS, assistant surgeon, ordered to the Naval Hospital, Philadelphia.

G. D. COSTIGAN, assistant surgeon, ordered to the Naval Laboratory for instruction.

C. F. STOKES, passed assistant surgeon, orders of July 21st modified, detached from duty as member of the Naval and Medical Examining Boards, New York, and ordered to continue as recorder.

SOCIETY NOTICE.

AMERICAN ELECTRO-THERAPEUTIC ASSOCIATION.—The sixth annual meeting of this Association will be held in Allston Hall, the Studio Building, Clarendon Street, near St. James Avenue, Boston, Mass., Tuesday, Wednesday and Thursday, September 29, 30 and October 1, 1896. Members of the profession are cordially invited to attend. EMIL HEUEL, M.D., *Secretary*.

RECENT DEATH.

WILLIAM CRANCH BOND FIFIELD, M.D., M.M.S.S., died in Dorchester, September 10, 1896, aged sixty-eight years.

BOOKS AND PAMPHLETS RECEIVED.

The Psychology of the Idiot. By Frederick Peterson, M.D. Reprint. 1896.

Announcement of the Philadelphia Polyclinic and College for Graduates in Medicine, 1896–97.

The Parasitic Origin of Carcinoma. By Charles F. Craig, M.D., Danbury, Conn. Reprint. 1896.

Thyroid Feeding, with Report of Four Cases. By Frank K. Hallock, M.D., Cromwell. Reprint. 1896.

The Humane Society of the Commonwealth of Massachusetts Report, 1895-96. Instituted 1785, Incorporated 1791.

Infection Syphilitique L'Accompagnant de Pleurésie, de Phlébite et d'Ictère. Par le Dr. G. Richard d'Aulnay.

Induced Premature Labor in Certain Diseases of the Mother not Obstructing Delivery. By J. G. Swayne, M.D., Lond. Reprint. 1896.

Forty-First Annual Report upon the Births, Marriages and Deaths in the City of Providence for the year 1895. By Charles V. Chapin, M.D., City Registrar. 1896.

Minor Surgery and Bandaging. By Henry R. Wharton, M.D., Demonstrator of Surgery in the University of Pennsylvania. New (third) edition. In one 12mo volume of 594 pages, with 475 engravings, many being photographic. Philadelphia: Lea Brothers & Co. 1896.

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