

## RECORD OF MORTALITY

FOR THE WEEK ENDING SATURDAY, JUNE 17, 1893.

Cities.	Estimated population for 1893.	Reported deaths in each.	Deaths under five years.	Percentage of deaths from				
				Infectious diseases.	Consumption.	Diarrhoeal diseases.	Diphtheria and croup.	Typhoid fever.
New York	1,891,306	792	316	18.59	14.56	3.90	7.41	.65
Chicago	1,438,000	455	177	15.62	10.34	3.30	4.40	3.08
Philadelphia	1,115,562	397	158	26.50	13.75	3.75	5.25	2.75
Brooklyn	978,394	306	107	9.90	15.61	3.30	2.31	.66
St. Louis	560,000	—	—	—	—	—	—	—
Boston	487,397	197	62	13.26	13.77	1.53	5.61	1.53
Baltimore	500,000	—	—	—	—	—	—	—
Washington	308,431	136	52	20.72	7.40	10.36	4.44	2.96
Cincinnati	305,000	94	14	14.84	10.64	4.24	5.30	1.06
Cleveland	290,000	86	33	24.38	11.61	10.44	—	9.28
Pittsburg	263,709	—	—	—	—	—	—	—
Milwaukee	250,000	72	30	18.07	6.95	4.17	4.17	4.17
Nashville	87,754	27	11	18.50	14.80	14.80	—	—
Charleston	65,165	30	13	—	6.66	—	—	—
Portland	40,000	10	0	—	49.00	—	—	—
Worcester	96,217	27	11	7.40	11.10	—	—	3.70
Fall River	87,411	26	10	23.10	19.25	19.25	—	—
Lowell	87,191	29	9	24.15	13.80	6.50	3.45	3.45
Cambridge	77,100	22	6	4.55	13.65	—	—	—
Lynn	62,656	15	3	—	33.33	—	—	—
Springfield	48,684	5	2	20.00	—	—	—	—
Lawrence	48,355	—	—	—	—	—	—	—
New Bedford	45,886	13	4	15.38	7.69	—	7.69	—
Holyoke	41,278	—	—	—	—	—	—	—
Salem	32,233	16	6	6.25	12.50	—	6.25	—
Brookton	32,140	9	4	—	—	—	—	—
Haverhill	31,396	6	0	—	16.66	—	—	—
Chelsea	30,264	13	2	—	23.07	—	—	—
Malden	29,394	—	—	—	—	—	—	—
Fitchburg	27,146	7	4	28.56	—	—	—	—
Newton	27,556	—	—	—	—	—	—	—
Taunton	26,972	10	3	10.00	—	—	—	10.00
Gloucester	26,688	8	1	12.50	—	—	—	—
Waltham	22,058	3	0	—	—	—	—	—
Quincy	19,642	8	3	37.50	25.00	—	—	12.50
Pittsfield	18,802	1	0	—	—	—	—	—
Everett	16,585	8	3	—	—	—	—	—
Northampton	16,331	—	—	—	—	—	—	—
Newburyport	14,073	9	2	—	11.11	—	—	—
Amesbury	10,920	1	1	—	—	—	—	—

Deaths reported 2,849; under five years of age 1,051; principal infectious diseases (small-pox, measles, diphtheria and croup, diarrhoeal diseases, whooping-cough, erysipelas and fevers), 447, consumption 369, acute lung diseases 315, diphtheria and croup 132, diarrhoeal diseases 115, typhoid fever 55, cerebro-spinal meningitis 45, scarlet fever 43, whooping-cough 19, measles 16, erysipelas 7, malarial fever and typhus fever 6 each, small-pox 3.

From cerebro-spinal meningitis New York 15, Chicago 11, Boston, Washington and Cleveland 3 each, Brooklyn and Fitchburg 2 each, Philadelphia, Milwaukee, Worcester, Lowell, Gloucester and Amesbury 1 each. From scarlet fever New York 13, Philadelphia 8, Brooklyn 6, Boston 5, Chicago 4, Milwaukee 2, Washington, Cleveland, Fall River, Lowell and New Bedford 1 each. From whooping-cough Chicago and Philadelphia, 4 each, New York and Cincinnati 3 each, Brooklyn, Boston, Milwaukee, Nashville and Marlborough 1 each. From measles New York 6, Chicago 3, Quincy 2, Philadelphia, Cincinnati, Lowell, Cambridge and Springfield 1 each. From small-pox New York 2, Philadelphia 1.

In the thirty-three greater towns of England and Wales with an estimated population of 10,322,429, for the week ending June 3d, the death-rate was 17.9. Deaths reported 3,537; acute diseases of the respiratory organs (London) 290, measles 111, whooping-cough 78, diarrhoea 71, diphtheria 70, scarlet fever 48, fever 23, small-pox (London 9, Halifax 3, Oldham 2, West Ham 1) 15.

The death-rates ranged from 10.5 in Croydon to 24.7 in Liverpool; Birmingham 18.2, Bolton 19.1, Huddersfield 17.1, Hull 16.2, Leeds 17.6, Leicester 20.3, London 17.6, Manchester 21.7, Newcastle-on-Tyne 19.8, Nottingham 12.1, Plymouth 14.4, Portsmouth 13.1.

## OFFICIAL LIST OF CHANGES IN THE STATIONS AND DUTIES OF OFFICERS SERVING IN THE MEDICAL DEPARTMENT, U. S. ARMY, FROM JUNE 17, 1893, TO JUNE 23, 1893.

Leave of absence for one month and twenty days, from August 1, 1893, is granted CAPTAIN CHARLES E. WOODRUFF, assistant surgeon.

FIRST-LIEUT. HARRY M. HALLOCK, assistant surgeon, will, on July 6, 1893, proceed to Griffin, Georgia, and report to CAPTAIN GEORGE G. GREENOUGH, 4th Artillery, for duty in connection with the encampment of State troops at that place.

FIRST-LIEUT. J. D. GLENNAN, assistant surgeon, now at Fort McIntosh, Texas, will report to the commanding officer, 3d Cavalry, to accompany Troop I of the regiment to Fort Sill, Oklahoma Territory.

Leave of absence for one month is granted CAPTAIN A. R. CHAPIN, assistant surgeon, U. S. A.

CAPTAIN DANIEL M. APPEL, assistant surgeon, is relieved from further duty as attending surgeon for the officers and enlisted men on duty at the World's Columbian Exposition, and will report to the commanding general, Department of the Missouri, Chicago, Ill., for duty as attending surgeon and examiner of recruits in that city.

## THE PAN-AMERICAN MEDICAL CONGRESS.

## SECTION ON GYNECOLOGY AND ABDOMINAL SURGERY.

All members of the medical profession are cordially invited to attend the meetings of this Section to be held in Washington, September 5th, 6th, 7th and 8th.

The sessions promise to be exceptionally interesting, many valuable papers having been contributed. Those who may wish to read papers before this Section and who have not yet sent in their titles and skeleton abstracts are requested to do so at once.

W. W. POTTER, *Executive President.*

BROOKS H. WELLS, *English-Speaking Secretary,*  
71 West 45th St., New York City.

## SOCIETY NOTICE.

AMERICAN ELECTRO-THERAPEUTIC ASSOCIATION.—The third annual meeting of the Association will be held in Chicago, September 12th, 13th and 14th, at Apollo Hall. Members of the medical profession interested in Electro-Therapeutics are cordially invited to attend.

AUGUSTIN H. GOELET, M.D., *President.*

MARGARET A. CLEAVES, M.D., *Secretary.*

## APPOINTMENTS.

RICHARD M. HODGES, M.D., has been appointed by the Governor, a member of the Massachusetts State Board of Lunacy and Charity.

JOHN C. FRASER, M.D., of East Weymouth, has been appointed medical examiner for the fourth Norfolk district.

EDWARD P. HURD, M.D., of Newburyport, has been appointed medical examiner for the third Essex district.

DR. H. P. WALCOTT, has been re-appointed Chairman of the Massachusetts State Board of Health.

## RECENT DEATHS.

THOMAS ANTISELL, M.D., of Washington, died June 14th, aged seventy-five years. He served during the war as surgeon in charge of a general hospital in Washington. He was well known as a writer on chemical subjects.

CHARLES FELIX MICHEL PETER, M.D., professor of clinical medicine in the Faculty of Medicine, Paris, died June 15th, aged sixty-nine years.

## BOOKS AND PAMPHLETS RECEIVED.

Surgical Clinic. By Nicholas Senn, M.D., Ph.D. Reprint. 1893.

Prospectus of the College of Pharmacy of New York, Session 1893-94.

Deformities of the Nasal Septum. By Wm. Scheppegroll, M.D. Reprint. 1893.

Recent Developments in Massage. By Douglas Graham, M.D. Second edition. Detroit: George S. Davis. 1893.

Notes on the Glycerol-Soda Process for Butter Analysis. By Henry Löffmann, M.D., and William Beani, M.D.

Shaking Palsy: A Clinical and Pathological Study, with the Reports of Two Autopsies. By Charles L. Dana, A.M., M.D. Reprint. 1893.

Transactions of the American Dermatological Association at its Sixteenth Annual Meeting held in New London, Conn., September, 1892.

Extraction of Steel from the Interior of the Eye with the Electro-Magnet. Congenital Ptosis with Synchronous Movements of the Affected Lid and Lower Jaw. By Alvin A. Hubbell, M.D. Reprints. 1892-93.