

RECORD OF MORTALITY  
FOR THE WEEK ENDING SATURDAY, SEPTEMBER 17, 1904.

CITIES.	Population Estimated, 1904.	Reported deaths in each.	Deaths under five years.	Percentage of deaths from					
				Infectious diseases.	Acute lung diseases.	Diphtheria and croup.	Typhoid Fever.	Diarrheal Diseases.	
New York . . .	3,908,644	1,227	475	33.58	10.43	1.30	1.71	15.40	
Chicago . . .	2,021,086	443	157	32.05	7.67	1.35	1.53	17.38	
Philadelphia . . .	1,407,968	408	116	31.62	4.41	2.20	3.68	10.54	
St. Louis . . .	683,606	—	—	—	—	—	—	—	
Baltimore . . .	542,229	169	55	25.44	2.96	1.18	3.55	10.06	
Cleveland . . .	444,251	—	—	—	—	—	—	—	
Buffalo . . .	400,645	—	—	—	—	—	—	—	
Pittsburg . . .	362,403	99	—	39.39	9.09	5.05	9.09	17.17	
Cincinnati . . .	338,277	—	—	—	—	—	—	—	
Milwaukee . . .	325,990	—	—	—	—	—	—	—	
Washington . . .	800,776	—	—	—	—	—	—	—	
Providence . . .	196,744	70	28	30.00	4.29	1.43	—	15.71	
Boston . . .	617,950	212	87	33.02	10.37	1.42	1.89	10.37	
Worcester . . .	186,925	39	16	33.33	10.26	2.56	—	20.51	
Fall River . . .	119,349	40	21	35.00	12.50	—	2.50	20.00	
Lowell . . .	104,402	37	15	32.43	5.41	2.70	—	18.92	
Cambridge . . .	100,998	33	13	42.42	—	—	6.06	21.21	
Lynn . . .	73,875	25	8	24.00	—	4.00	—	—	
Lawrence . . .	72,348	24	13	41.67	8.33	—	4.17	25.00	
Springfield . . .	72,020	—	—	—	—	—	—	—	
Somerville . . .	70,413	21	5	28.57	—	—	—	14.29	
New Bedford . . .	68,868	24	14	37.50	—	—	—	31.33	
Holyoke . . .	50,538	20	10	25.00	5.00	5.00	—	10.00	
Brockton . . .	46,801	9	2	11.11	—	—	—	—	
Newton . . .	39,310	12	2	25.00	—	8.33	—	8.33	
Haverhill . . .	39,061	13	6	23.08	—	—	—	7.69	
Malden . . .	37,205	7	1	28.57	—	—	—	25.00	
Salem . . .	37,188	20	12	25.00	—	—	—	—	
Chelsea . . .	36,499	11	2	45.45	9.09	9.09	—	—	
Fitchburg . . .	36,335	—	—	—	—	—	—	—	
Taunton . . .	34,577	14	6	21.43	—	—	—	7.14	
Everett . . .	30,209	4	2	—	—	—	—	—	
North Adams . . .	29,201	11	5	—	—	—	—	—	
Quincy . . .	26,798	7	—	57.14	—	—	—	42.86	
Gloucester . . .	26,121	5	3	20.00	—	—	—	20.00	
Waltham . . .	25,787	4	1	—	50.00	—	—	—	
Brookline . . .	23,576	6	4	—	—	—	—	—	
Pittsfield . . .	22,870	4	—	25.00	—	—	25.00	—	
Medford . . .	21,956	1	—	100.00	—	—	—	—	
Chicopee . . .	21,692	2	—	50.00	—	—	—	50.00	
Northampton . . .	20,314	—	—	—	—	—	—	—	
Beverly . . .	15,807	—	—	—	—	—	—	—	
Leominster . . .	15,711	—	—	—	—	—	—	—	
Clinton . . .	15,694	5	2	—	—	—	—	—	
Adams . . .	14,745	5	2	20.00	20.00	—	—	—	
Attleboro . . .	14,561	—	—	—	—	—	—	—	
Hyde Park . . .	14,500	3	—	66.67	—	—	—	—	
Newburyport . . .	14,478	2	—	—	—	—	—	—	
Woburn . . .	14,315	3	3	20.00	—	—	—	20.00	
Melrose . . .	13,819	—	—	—	—	—	—	—	
Westfield . . .	13,809	3	—	—	—	—	—	—	
Milford . . .	13,771	—	—	—	—	—	—	—	
Marlboro . . .	13,609	—	—	—	—	—	—	—	
Revere . . .	13,609	3	2	33.33	—	33.33	—	—	
Frammingham . . .	12,974	—	—	—	—	—	—	—	
Peabody . . .	12,406	—	—	—	—	—	—	—	
Gardner . . .	12,324	2	1	100.00	—	—	—	50.00	
Southbridge . . .	11,716	3	2	66.67	33.33	—	—	—	
Watertown . . .	11,575	1	—	—	—	—	—	—	
Weymouth . . .	11,350	3	—	—	—	—	—	—	
Plymouth . . .	11,189	5	2	—	—	—	—	—	

Deaths reported, 3,064; under five years of age, 1,089; principal infectious diseases (smallpox, measles, scarlet fever, cerebrospinal meningitis, diphtheria and croup, diarrheal diseases, whooping cough, erysipelas, fevers and consumption) 934; acute lung diseases 241, consumption 347, scarlet fever 12, whooping cough 11, cerebrospinal meningitis 23, smallpox 3, erysipelas 2, puerperal fever 7, measles 4, typhoid fever 58, diarrheal diseases 446, diphtheria and croup 49.

From whooping cough, New York 9, Philadelphia and Cambridge 1 each. From measles, New York 4. From scarlet fever, New York and Baltimore 4 each, Philadelphia 2, Fall River and Quincy 1 each. From cerebrospinal meningitis, New York 19, Boston, Worcester, Cambridge and Southbridge 1 each. From erysipelas, Chicago and Philadelphia 1 each. From smallpox, Chicago 2, Philadelphia 1.

In the seventy-six great towns of England and Wales, with an estimated population of 15,271,287, for the week ending Sept. 3, the death-rate was 18.2. Deaths reported 5,335; acute diseases of the respiratory organs (London) 49, whooping cough 91, diphtheria 39, measles 83, smallpox 3, scarlet fever 31.

The death-rate ranged from 6.4 in Hornsey to 28.7 in Bootle; London 16.4, West Ham 18.8, Brighton 17.3, Plymouth 27.4, Bristol 15.5, Birmingham 15.7, Leicester 18.4, Nottingham 13.6, Liverpool 27.2, Bolton 13.6, Manchester 24.6, Salford 26.6, Halifax 11.6, Bradford 17.0, Leeds 15.6, Sheffield 19.3, Hull 26.3, Cardiff 19.2, Rhondda 20.9, Merthyr Tydfil 22.9, Swansea 18.5.

METEOROLOGICAL RECORD.

For the week ending September 17, 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.		Weather.		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.				
S. 11	30.14	62	66	57	84	91	89	S	W	E	3	8	C.	F.	0
M. 12	30.00	74	86	62	90	86	88	S	W	W	12	8	O.	R.	.73
T. 13	30.38	61	65	57	68	68	68	N	E	S	9	6	F.	O.	.02
W. 14	30.16	66	74	58	81	94	88	N	W	W	9	21	O.	O.	.09
T. 15	29.84	62	74	50	100	66	83	N	W	W	20	8	R.	C.	3.48
F. 16	30.15	59	70	48	72	70	71	N	W	W	5	14	C.	C.	0
S. 17	30.03	66	77	56	78	70	74	S	W	W	10	5	F.	C.	0
	30.10		73	55		80									4.32

\* O., cloudy; C., clear; F., fair; G., fog; H., hazy; S., smoky; R., rain; T., threatening; N., snow; —, below zero. † Indicates trace of rainfall. ☁ Means for week.

SOCIETY NOTICES.

ASSOCIATION OF MILITARY SURGEONS.—The annual meeting of the Association of Military Surgeons will be held at the World's Fair, St. Louis, from Oct. 10 to 15.

MEDICAL SOCIETY OF VIRGINIA.—The thirty-fifth annual session of the Medical Society of Virginia will be held at Richmond, Va., Oct. 18-21.

OPERATIONS: BOSTON CITY HOSPITAL.

The following operations will be done and cases shown in the amphitheatre of the Boston City Hospital on Sept. 30, from 10 A.M. until 12.30 P.M.: Inguinal Hernia; Fracture Patella; Tumor Tibia; Tumor Bladder; Stone in Common Duct.

RECENT DEATH.

GEORGE SFYMOUR CONANT, M.D., a well-known New York practitioner, died on Sept. 23. He was fifty-one years of age and a graduate of Bellevue Hospital Medical College in the year 1877. Dr. Conant had for a number of years been a sufferer from diabetes, and had naturally made a special study of the disease. His observations led him to conclude that it was of cerebral origin, and in the hope of adding something to our knowledge of its pathology he in his will bequeathed his brain to Cornell University.

BOOKS AND PAMPHLETS RECEIVED.

Serums, Vaccines and Toxines in Treatment and Diagnosis. By William Cecil Bosanquet, M.A., M.D. Oxon., F.R.C.P. Lond. Chicago: W. T. Keener & Co. London: Cassell & Co., Ltd. 1904.

Transactions of the Massachusetts Medico-Legal Society. Vol. III, No. 6. 1904.

Some of the More Unusual Results of Movable Kidney. By Charles P. Noble, M.D. Reprint.

The Treatment of Fibroid Tumors of the Uterus. By Charles P. Noble, M.D. Reprint.

Report of a Case of the Invasion of a Fibromyoma of the Uterus by an Adenocarcinoma, which by Metaplasia had assumed the Appearance of a Squamous Cell Carcinoma. By Charles P. Noble, M.D. Reprint.

Medical Libraries, Medical Publishers and the Medical Profession. By Charles Perry Fisher. Reprint.

Grosse oder kleine Röntgenapparate? Von Diplom-Ing. Dr. phil. Josef. Rosenthal. München.

State of New York. Seventeenth Annual Report of the Superintendent of the St. Lawrence State Hospital to the State Commission in Lunacy for the Year ending September 30, 1903. Albany: J. B. Lyon Company. 1904.

The Physiological Areas and Centres of the Cerebral Cortex of Man, with New Diagrammatic Schemes. By Charles K. Mills, M.D. Reprint.

Chirurgie Orthopédique par Le Professeur Paul Berger et Le Docteur S. Banzet. Illustrated. Paris: G. Steinheil, Editeur. 1904.