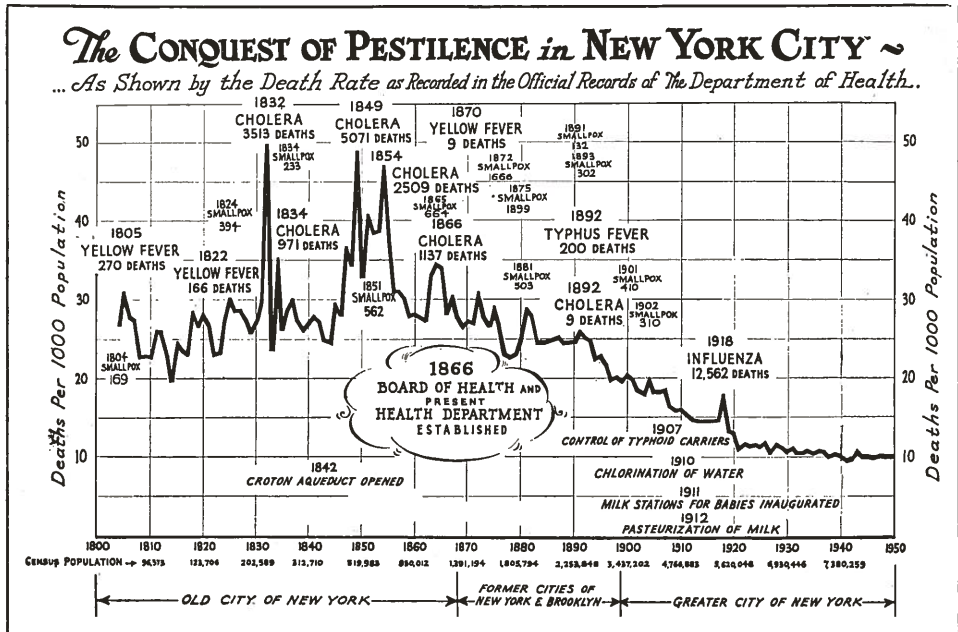


SUMMARY OF VITAL STATISTICS 1959

THE CITY OF NEW YORK



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Department of Health, The City of New York
 LEONA BAUMGARTNER, M.D., Commissioner of Health

Table 1. Population, Births, Marriages, Deaths and Infant Mortality, 1898-1959

YEAR	Estimated Population July 1	LIVE BIRTHS*		MARRIAGES		DEATHS		FETAL DEATHS		INFANT MORTALITY	
		Total Reported	Rate per 1,000	Total Reported	Rate per 1,000	Total Reported	Rate per 1,000	Total Reported	Ratio to 1,000 Live Births	Deaths Under One Year	Rate per 1,000 Live Births
1898-1900...	3,358,000	119,000	35.4	30,535	9.1	67,503	20.1	5,639	47.4	16,264	136.7
1901-1905...	3,786,000	129,000	34.1	37,988	10.0	71,689	18.9	6,096	47.3	15,611	121.0
1906-1910...	4,473,000	144,000	32.2	44,966	10.1	75,865	17.0	6,927	48.1	16,609	115.3
1911-1915...	5,049,000	140,581	27.8	51,157	10.1	74,666	14.8	6,590	46.9	14,060	100.0
1916-1920...	5,492,000	136,101	24.8	59,081	10.8	80,435	14.6	6,276	46.1	12,004	88.2
1921-1925...	6,175,000	130,462	21.1	62,510	10.1	69,303	11.2	6,205	47.6	8,985	68.9
1926-1930...	6,703,000	125,590	18.7	65,278	9.7	75,395	11.2	5,899	47.0	7,662	61.0
1931-1935...	7,101,000	106,379	15.0	63,273	8.9	75,561	10.6	5,259	49.5	5,521	52.0
1936.....	7,258,000	98,507	13.6	72,234	10.0	77,638	10.7	4,992	50.7	4,490	45.6
1937.....	7,311,000	101,988	13.9	69,417	9.5	77,465	10.6	4,847	47.5	4,457	43.7
1938.....	7,363,000	102,045	13.9	63,493	8.6	73,775	10.0	4,995	48.9	3,910	38.3
1939.....	7,416,000	102,261	13.8	62,288	8.4	75,439	10.2	6,831‡	66.8‡	3,793	37.1
1940.....	7,466,000	107,287	14.4	78,487	10.5	76,008	10.2	7,986	74.4	3,746	34.9
1941.....	7,510,000	114,367	15.2	83,012	11.1	74,553	9.9	8,974	78.5	3,519	30.8
1942.....	7,553,000	131,989	17.5	81,454	10.8	75,675	10.0	10,013	75.9	3,805	28.8
1943.....	7,597,000	134,520	17.7	76,059	10.0	83,174	11.0	9,508	70.7	4,069	30.2
1944.....	7,641,000	122,748	16.1	67,315	8.8	78,783	10.3	9,987	81.4	3,829	31.2
1945.....	7,684,000	128,853	16.8	72,589	9.4	79,726	10.4	10,367	80.5	3,918	30.4
1946.....	7,728,000	152,736	19.8	104,548	13.5	78,481	10.2	12,980	85.0	4,239	27.8
1947.....	7,772,000	171,174	22.0	95,897	12.3	80,733	10.4	14,077	82.2	4,517	26.4
1948.....	7,815,000	157,969	20.2	92,273	11.8	81,651	10.4	14,018	88.7	4,138	26.2
1949.....	7,859,000	156,932	20.0	79,367	10.1	78,593	10.0	14,455	92.1	3,942	25.1
1950.....	7,903,000	155,818	19.7	82,535	10.4	79,082	10.0	16,405	105.3	3,858	24.8
1951.....	8,042,000	162,755	20.2	76,983	9.6	79,109	9.8	17,961	110.4	3,847	23.6
1952.....	8,086,000	164,165	20.3	71,004	8.8	81,139	10.0	18,549	113.0	3,980	24.2
1953.....	8,078,000	161,499	20.0	71,942	8.9	82,039	10.2	19,357	119.9	3,945	24.4
1954.....	8,041,000	164,060	20.4	69,900	8.7	79,014	9.8	20,379	124.2	3,891	23.7
1955.....	8,042,000	165,150	20.5	68,615	8.5	81,612	10.1	20,384	123.4	4,268	25.8
1956.....	8,086,000	165,553	20.5	70,291	8.7	81,118	10.0	21,527	130.0	4,052	24.5
1957.....	8,080,000	166,977	20.7	69,498	8.6	84,141	10.4	21,810	130.6	4,176	25.0
1958.....	8,042,000	167,775	20.9	67,594	8.4	84,586	10.5	22,331	133.1	4,435	26.4
1959.....	8,034,000	168,138	20.9	66,887	8.3	85,352	10.6	22,665	134.8	4,458	26.5

NOTE: Figures for single years prior to 1936 appear in the annual summaries for 1957 and earlier.
 * 1898-1913 birth figures are estimated, as the number actually reported was undoubtedly incomplete.
 ‡ Increase due to improved reporting of fetal deaths under 20 weeks gestation.

Table 2. Births, Deaths, Maternal Deaths and Fetal Deaths, by Borough of Report, 1959

BOROUGH	Estimated Population July 1	LIVE BIRTHS	DEATHS	FETAL DEATHS	MATERNAL DEATHS		
					Number	Rate per 10,000	
						Live Births	Total Births*
Manhattan.....	1,803,000	51,298	28,146	6,896	41	8.0	7.0
The Bronx.....	1,442,000	22,829	13,930	3,487	20	8.8	7.6
Brooklyn.....	2,710,000	56,729	26,044	7,714	30	5.3	4.7
Queens.....	1,865,000	32,656	14,879	4,050	11	3.4	3.0
Richmond.....	214,000	4,626	2,353	518	2	4.3	3.9
City of New York.....	8,034,000	168,138	85,352	22,665	104	6.2	5.5

* Live births and fetal deaths.

Table 3. Births, Fetal Deaths, and Deaths by Borough of Residence City of New York, 1959

	Total Recorded In New York City	Known Residents by Borough of Residence					Known Non-Residents of City	Perman-ent Res. Un-known
		Man-hattan	Bronx	B'klyn	Queens	Rich'd		
Live births.....	168,138	32,179	27,956	56,180	34,342	4,442	11,704	1,335
Rate per 1,000 population.....	20.9	17.8	19.4	20.7	18.4	20.8	.....	.....
Fetal deaths.....	22,665	5,291	3,745	7,676	4,025	528	1,253	147
Ratio per 1,000 live births.....	134.8	164.4	134.0	136.6	117.2	118.9	.....	.....
Deaths under one year.....	4,458	1,096	721	1,509	747	91	274	20
Rate per 1,000 live births.....	26.5	34.1	25.8	26.9	21.8	20.5	.....	.....
Deaths under 28 days.....	3,347	802	534	1,139	569	68	217	18
Rate per 1,000 live births.....	19.9	24.9	19.1	20.3	16.6	15.3	.....	.....
Deaths from all causes.....	85,352	21,463	14,552	26,489	16,057	2,137	4,052	602
Rate per 1,000 population.....	10.6	11.9	10.1	9.8	8.6	10.0	.....	.....

Table 4. Deaths by Cause and Borough of Residence, City of New York, 1959

CAUSE OF DEATH	Total Recorded In New York City	Known Residents by Borough of Residence					Known Non-Residents of City	Permanent Res. Unknown
		Manhattan	Bronx	B'klyn	Queens	Rich'd		
TOTAL, ALL CAUSES	85,352	21,463	14,552	26,489	16,057	2,137	4,052	602
1. Total tuberculosis (001-019)	779	320	93	226	87	9	24	20
Respiratory tuberculosis (001-008)	736	304	87	210	84	9	22	20
Other forms (010-019)	43	16	6	16	3	.....	2	.....
2. Syphilis and its sequelae (020-029)	88	40	11	16	11	1	8	1
3. Acute poliomyelitis (080)	21	10	2	3	4	.....	2	.....
4. Infectious hepatitis (092)	42	9	10	13	5	1	4	.....
5. Other infective and parasitic diseases (Rest of 001-138)	157	60	21	45	14	2	14	1
6. Malignant neoplasms, all (140-205)	16,883	4,007	3,066	4,911	3,236	361	1,261	41
Buccal cavity and pharynx (140-148)	429	136	90	90	53	12	47	1
Digestive organs and peritoneum (150-159)	6,376	1,479	1,220	1,956	1,236	146	319	20
Stomach (151)	1,498	351	290	479	260	42	66	10
Large intestine (153)	1,939	430	383	591	403	38	89	5
Rectum (154)	886	186	170	260	186	28	55	1
Biliary passages and liver (155, 156)	630	161	111	198	114	10	35	1
Pancreas (157)	839	177	170	245	175	22	48	2
Respiratory system (160-165)	2,697	641	459	763	550	67	209	8
Bronchus (162.1)	979	227	156	262	232	23	74	5
Lung and pleura (162.2, 163)	1,395	315	245	435	255	37	105	3
Breast and genito-urinary organs (170-181)	4,262	1,083	797	1,208	841	76	253	4
Breast (170)	1,623	391	326	440	350	24	92	.....
Cervix uteri (171)	368	115	81	100	46	5	20	1
Ovary, Fallopian tube and broad ligament (175)	508	125	91	151	102	9	30	.....
Prostate (177)	552	152	82	168	108	11	30	1
Bladder and other urinary organs (181)	503	122	91	148	96	9	37	.....
Other and unspecified sites (190-199)	1,546	343	253	454	285	30	174	7
Lymphatic and hematopoietic tissues (200-205)	1,573	325	247	440	271	30	259	1
Leukemia and aleukemia (204)	728	136	108	200	136	14	134	.....
7. Benign and unspecified neoplasms (210-239)	328	69	47	110	55	9	38	.....
8. Diabetes mellitus (260)	1,583	367	303	589	244	31	45	4
9. Total cardiovascular-renal (330-334, 400-468, 592-594)	45,777	11,075	7,954	14,746	8,977	1,273	1,512	240
Vascular lesions of nervous system (330-334)	6,346	1,629	1,034	2,106	1,165	185	194	33
Rheumatic fever (400-402)	20	4	4	5	3	2	2	.....
Diseases of the heart (410-443)	36,686	8,820	6,453	11,782	7,217	1,018	1,203	193
Chronic rheumatic heart disease (410-416)	1,253	256	199	405	292	23	75	3
Arteriosclerotic heart disease (420)	29,243	6,783	5,342	9,399	5,789	838	952	140
Other myocardial degeneration (421, 422)	2,209	736	277	732	303	69	61	31
Hypertension with heart disease (440-443)	3,617	943	586	1,127	769	76	102	14
Hypertension no mention of heart (444-447)	550	105	127	172	113	19	13	1
General arteriosclerosis (450)	1,134	266	164	397	246	24	27	10
Chronic and unspecified nephritis (592-594)	512	121	91	150	99	14	36	1
10. Influenza and pneumonia (480-483, 490-493)	3,790	1,102	570	1,115	746	87	109	61
11. Ulcer of stomach and duodenum (540, 541)	744	156	129	267	148	16	24	4
12. Appendicitis (550-553)	119	24	27	41	24	2	1	.....
13. Intestinal obstruction and hernia (560, 561, 570)	410	108	71	134	74	8	13	2
14. Gastritis, duodenitis, enteritis, colitis (543, 571, 572)	320	75	70	90	61	5	19	.....
15. Cirrhosis of liver (581)	1,947	720	260	448	349	40	91	39
16. Acute nephritis and nephrosis (590, 591)	27	3	4	5	4	2	8	1
17. Hyperplasia of prostate (610)	321	79	65	110	45	6	16	.....
18. Puerperal diseases (640-689)	104	33	18	29	14	3	6	1
19. Congenital malformations (750-759)	956	180	149	274	170	35	148	.....
20. Diseases of early infancy (760-776)	2,961	734	495	1,023	478	59	169	3
21. All other diseases	4,163	1,213	616	1,273	668	101	239	53
22. Total accidents (800-962)	2,655	693	361	730	473	68	236	94
Motor vehicle accidents (810-835)	735	182	122	211	134	16	50	20
Home accidents	935	274	116	297	205	19	22	2
Drowning* (929)	171	38	20	34	15	5	24	35
23. Suicide (963, 970-979)	768	236	148	185	122	14	53	10
24. Homicide (964, 965, 980-999)	409	150	62	106	48	4	12	27

* Exclusive of drownings at home.

Numbers in parentheses are those of the International Statistical Classification of Diseases, Injuries and Causes of Death, 1958 Revision.

**Table 5. Chief Causes of Death in Certain Age Groups (a)
City of New York, 1959**

Males			Females	
Deaths	Per Cent		Deaths	Per Cent
ALL AGES				
20,779	43	Heart Diseases	15,907	42
9,085	19	Malignant Neoplasms	7,798	21
2,848	6	Vascular Lesions of Central Nervous System	3,498	9
2,151	5	Influenza and Pneumonia	1,639	4
1,703	4	Diseases of Early Infancy	1,258	3
1,773	4	Accidents	882	2
1,324	3	Cirrhosis of the Liver	623	2
616	1	Diabetes	967	3
7,426	15	All Other Causes	5,075	14
47,705	100	Total	37,647	100
UNDER ONE YEAR				
641	25	Immaturity	487	26
590	23	Postnatal Asphyxia and Atelectasis	388	20
373	15	Influenza and Pneumonia	282	15
350	14	Congenital Malformations	268	14
217	8	Diseases Peculiar to Early Infancy	189	10
133	5	Injury at Birth	111	6
41	2	Diarrhea	41	2
36	1	Accidents	23	1
174	7	All Other Causes	114	6
2,555	100	Total	1,903	100
1 TO 14 YEARS				
159	22	Malignant Neoplasms	113	21
188	26	Accidents	84	15
98	13	Congenital Malformations	92	17
88	12	Influenza and Pneumonia	72	13
7	1	Meningitis	6	1
9	1	Bronchitis	3	1
8	1	Gastroenteritis	2	1
4	1	Tuberculosis	6	1
173	23	All Other Causes	167	30
734	100	Total	545	100
15 TO 24 YEARS				
128	26	Accidents	23	8
70	14	Malignant Neoplasms	51	17
52	10	Homicide	21	7
31	6	Suicide	14	4
24	5	Heart Diseases	18	6
20	4	Influenza and Pneumonia	18	6
16	3	Congenital Malformations	16	5
...	.....	Puerperal Diseases	27	9
159	32	All Other Causes	118	38
500	100	Total	306	100
25 TO 44 YEARS				
521	16	Malignant Neoplasms	711	30
807	25	Heart Diseases	389	16
373	12	Accidents	77	3
234	7	Cirrhosis of the Liver	154	7
174	5	Influenza and Pneumonia	108	5
100	3	Vascular Lesions of Central Nervous System	99	4
117	4	Suicide	74	3
90	3	Tuberculosis	72	3
816	25	All Other Causes	700	29
3,232	100	Total	2,384	100
45 TO 64 YEARS				
7,455	46	Heart Diseases	3,374	35
3,836	23	Malignant Neoplasms	3,326	34
711	4	Vascular Lesions of Central Nervous System	629	6
754	5	Cirrhosis of the Liver	341	4
519	3	Influenza and Pneumonia	259	3
530	3	Accidents	157	2
200	1	Diabetes Mellitus	298	3
297	2	Tuberculosis	76	1
2,109	13	All Other Causes	1,222	12
16,411	100	Total	9,682	100
65 AND OVER				
12,482	51	Heart Diseases	12,120	53
4,493	19	Malignant Neoplasms	3,592	16
2,026	8	Vascular Lesions of Central Nervous System	2,756	12
1,091	5	Influenza and Pneumonia	969	4
518	2	Accidents	518	2
445	2	General Arteriosclerosis	581	2
378	2	Diabetes Mellitus	628	3
330	1	Cirrhosis of the Liver	122	1
2,510	10	All Other Causes	1,541	7
24,273	100	Total	22,827	100

(a) Eight leading causes of death in each age group arranged in order of importance for both sexes combined.

Table 6. Expectation of Life in New York City at Specified Ages 1901, 1910, 1930, 1940, 1950 and 1957 and United States 1957

M A L E										
New York City									United States	
Exact Age	1901 Total	1910 Total	1930 Total	1940 White	1950		1957		1957	
					White	Nonwhite	White	Nonwhite	White	Nonwhite
0	40.6	45.3	55.8	62.5	66.1	59.3	67.0	60.8	67.3	61.1
5	48.5	51.3	56.2	60.9	63.4	58.0	64.0	59.1	64.4	59.6
10	44.9	47.4	51.9	56.2	58.6	53.3	59.2	54.3	59.6	54.8
15	40.5	42.9	47.3	51.4	53.7	48.5	54.3	49.4	54.8	50.0
20	36.4	38.7	42.9	46.6	48.9	44.0	49.5	44.8	50.1	45.4
30	29.3	30.8	34.2	37.3	39.4	35.5	40.0	36.1	40.9	36.7
40	23.0	23.8	26.0	28.4	30.1	27.4	30.6	27.9	31.6	28.5
50	17.1	17.6	18.7	20.4	21.8	20.4	22.1	20.5	23.1	21.1
60	12.0	12.2	12.9	13.8	15.0	15.0	15.0	14.6	15.9	15.2
70	7.8	8.2	8.4	8.9	9.7	10.7	9.5	10.4	10.3	11.5

F E M A L E										
New York City									United States	
Exact Age	1901 Total	1910 Total	1930 Total	1940 White	1950		1957		1957	
					White	Nonwhite	White	Nonwhite	White	Nonwhite
0	44.9	49.5	60.0	66.8	71.2	64.2	72.2	66.0	73.7	65.9
5	51.9	54.9	59.7	64.6	68.0	62.6	68.9	63.9	70.5	63.9
10	48.2	50.9	55.2	59.8	63.2	57.8	64.0	59.1	65.6	59.1
15	43.8	46.5	50.5	55.0	58.3	53.0	59.1	54.2	60.7	54.2
20	39.7	42.2	46.0	50.2	53.4	48.4	54.2	49.4	55.9	49.4
30	32.3	34.1	37.4	40.8	43.8	39.5	44.6	40.3	46.2	40.3
40	25.5	26.6	28.9	31.7	34.4	30.9	35.1	31.5	36.7	31.8
50	18.8	19.5	21.0	23.2	25.6	23.4	26.2	23.7	27.7	24.1
60	13.0	13.4	14.3	15.8	17.7	17.3	18.0	17.3	19.3	17.9
70	8.4	8.7	9.1	9.9	11.1	11.9	10.9	12.2	12.2	13.6

NOTES In 1880 the expectation of life at birth was 29.0 for males and 32.8 for females; in 1920 it was 51.6 for males and 54.8 for females.

Table 7. Deaths from Accidents* City of New York, 1959

Type of Accident	All Ages	Age Group					
		0-4	5-14	15-24	25-44	45-64	65 and over
Total	2,655	176	155	151	450	687	1,036
Occupational	122	.....	.....	7	46	60	9
Home	935	142	46	19	84	152	492
Poisonings (gas excepted)	20	14	1	1	3	1	.....
Poisonings by gases and vapors	17	1	3	1	3	6	3
Fire, explosion	157	27	19	3	18	37	53
Hot substance and steam	15	8	1	.....	1	3	2
Mechanical suffocation	28	27	.....	1	.....	.....	.....
Firearms	12	.....	4	5	2	.....	1
Falls	623	33	14	7	49	95	425
Other home accidents	63	32	4	1	8	10	8
Motor Vehicle	735	26	70	75	124	206	234
Injury to pedestrian	510	22	59	13	54	152	210
Collision with other motor vehicle	84	2	7	16	24	26	9
Collision with fixed object	72	1	.....	26	27	14	4
Non-collision	53	.....	.....	17	19	11	6
Other motor vehicle	16	1	4	3	.....	3	5
Public Non-Motor Vehicle	784	7	39	48	177	228	285
Railroad	10	.....	1	2	2	3	2
Subway and elevated train	52	.....	2	3	14	19	14
Other vehicle	8	.....	2	2	.....	1	3
Water transportation	23	.....	2	2	7	9	3
Air transportation	71	2	2	5	41	19	2
Fire, explosion	7	.....	1	.....	1	2	3
Hot substance and steam	4	.....	.....	.....	.....	1	3
Drowning	169	1	17	20	50	57	24
Falls	360	2	6	8	43	91	210
Other public	80	2	6	6	19	26	21
Type unknown	79	1	.....	2	19	41	16

*Including 24 deaths occurring in New York City as result of accidents out of city.

Table 8.

Population, Deaths and Crude Death Rates per 10

CAUSE	ANNUAL AVER						
	1901- 1905	1906- 1910	1911- 1915	1916- 1920	1921- 1925	1926- 1930	1931- 1935
Infant deaths.....	15,611	16,609	14,060	12,004	8,985	7,662	5,521
Rate (a).....	120.8	115.2	100.0	88.2	68.9	61.0	52.0
Neonatal deaths.....	(b)	(b)	5,143	4,894	4,309	3,892	3,152
Rate (a).....	.....	.....	37.4	36.0	33.0	31.0	29.7
Infant deaths (under 7 days).....	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Rate (a).....	.....	.....	.....	.....	.....	.....	.....
Fetal deaths (28 wks. gestation & over).....	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Ratio (a).....	.....	.....	.....	.....	.....	.....	.....
Perinatal rate (c).....	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Measles (85).....	616	925	630	559	405	255	107
Rate (d).....	144.0	191.8	119.8	100.5	73.2	46.8	21.4
Whooping cough (56).....	365	329	353	456	302	226	148
Rate (d).....	85.6	68.1	66.7	81.9	54.5	41.5	29.7
Scarlet fever (50).....	832	872	521	150	173	75	81
Rate (d).....	73.8	63.2	36.3	9.5	10.5	4.4	4.8
Diphtheria (55).....	1,980	1,765	1,302	1,144	739	499	131
Rate (d).....	174.5	135.9	90.1	73.3	45.0	29.7	7.7
Typhoid fevers (40, 41).....	691	607	414	180	155	83	58
Rate.....	18.3	13.6	8.2	3.3	2.5	1.2	0.8
Meningococcus men. (57).....	846	485	185	184	106	305	142
Rate.....	22.3	10.8	3.7	3.4	1.7	4.6	2.0
Tuberculosis of resp. sys. (1-8).....	8,154	8,832	8,745	7,915	4,937	4,574	4,068
Rate.....	215.4	197.5	173.2	144.1	80.0	68.2	57.3
Other tuberculosis (10-19).....	1,246	1,288	1,415	1,189	754	670	498
Rate.....	32.9	28.8	28.0	21.6	12.2	10.0	7.0
Influenza (480-483).....	449	412	393	4,480	725	874	625
Rate.....	11.9	9.2	7.8	81.6	11.7	13.0	8.8
Pneumonia (490-493).....	9,976	10,573	10,135	12,656	8,210	9,115	7,580
Rate.....	263.5	236.4	200.7	230.4	133.0	136.0	106.7
Other respiratory (470-475, 500-527).....	3,224	2,307	1,458	1,407	689	622	594
Rate.....	85.2	51.6	28.9	25.6	11.2	9.3	8.4
Malignant neoplasms (140-205) (e).....	2,621	3,334	4,256	4,993	6,229	7,637	9,062
Rate.....	69.2	74.5	84.3	90.9	100.9	113.9	127.6
Diabetes (260).....	520	690	916	1,063	1,284	1,624	2,140
Rate.....	13.7	15.4	18.1	19.4	20.8	24.2	30.1
Appendicitis (550-553).....	472	565	664	686	912	1,053	1,059
Rate.....	12.5	12.6	13.2	12.5	14.8	15.7	14.9
Nephritis (590-594).....	5,752	5,600	5,499	5,676	4,108	3,411	3,608
Rate.....	151.9	125.2	108.9	103.4	66.5	50.9	50.8
Circulatory system (400-468).....	5,954	9,148	12,699	14,792	18,114	21,815	23,706
Rate.....	157.3	204.5	251.5	269.3	293.3	325.5	337.8
Vascular lesions (330-334) (f).....	2,593	1,790	970	834	719	723	1,433
Rate.....	68.4	40.0	19.2	15.2	11.6	10.8	20.2
Cardiovascular-renal (330-334, 400-468, Rate..... ↑ 590-594)	14,297	16,538	19,168	21,302	22,941	25,949	28,747
Rate.....	377.6	369.7	379.6	387.9	371.4	387.2	404.8
Suicides (963, 970-979) (i).....	761	825	866	742	842	1,163	1,369
Rate.....	20.1	18.4	17.2	13.5	13.6	17.4	19.3
Homicides (964, 965, 980-999).....	143	247	293	271	334	405	522
Rate.....	3.8	5.5	5.8	4.9	5.4	6.0	7.4
Automobile accidents (810-835).....	(b)	(b)	253	658	929	1,175	1,167
Rate.....	.....	.....	5.0	12.0	15.0	17.5	16.4
Home accidents (g).....	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Rate.....	.....	.....	.....	.....	.....	.....	.....
Other accidents.....	3,521	3,549	3,516	3,426	3,138	3,574	3,205
Rate.....	93.0	79.3	69.6	62.4	50.8	53.3	45.1
Puerperal diseases (640-689).....	694	745	694	664	689	651	608
Rate—per 10,000 live births.....	53.7	51.7	49.4	48.8	52.8	51.8	57.3

Numbers following disease names are numbers of the International List, 7th Revision. (a) Rates are per 1,000 live birth (d) Rates for measles and whooping cough, per 100,000 under five years; rates for scarlet fever and diphtheria, per 10 greater weight to cerebral hemorrhage than to arteriosclerosis. The rate for 1931-1934 was 9.1, and for 1935 it was 44.1; thus reducing home accident totals. Beginning with 1958 accidents in all hospitals were classified as "public" resulting now classifies deaths reported as due to "fall or jump" from high places as suicides. Previously such deaths had been

000 Population, City of New York, 1901 to 1959

G E					Ratio Sixth Fifth					
1936- 1940	1941- 1945	Fifth Rev. 1946- 1948	Sixth Rev. 1949- 1951	1949- 1951		1952- 1955	1956	1957	1958	1959
4,079	3,828	4,298	3,882	3,882	.....	4,021	4,052	4,176	4,435	4,458
39.8	30.3	26.8	24.5	24.5	.....	24.6	24.5	25.0	26.4	26.5
2,631	2,764	3,298	2,989	2,989	.....	3,032	3,072	3,211	3,286	3,347
25.7	21.9	20.5	18.9	18.9	.....	18.5	18.6	19.2	19.6	19.9
2,101	2,338	2,845	2,604	2,604	.....	2,713	2,746	2,900	2,958	3,036
20.5	18.5	17.7	16.4	16.4	.....	16.6	16.6	17.4	17.6	18.1
2,589	2,709	2,902	2,441	2,441	.....	2,310	2,196	2,337	2,439	2,411
25.3	21.4	18.1	15.4	15.4	.....	14.1	13.3	14.0	14.5	14.3
44.7	39.1	35.1	31.3	31.3	.....	30.3	29.5	30.9	31.7	31.9
31	14	16	10	10	.....	12	11	3	16	9
6.5	2.6	2.4	1.4	1.4	.....	1.8	1.6	0.4	2.4	1.3
58	43	11	6	6	.....	2	2	0	0	5
12.0	7.9	1.6	0.8	0.8	.....	0.3	0.3	.....	.....	0.7
28	8	1	0	0	.....	0	1	0	0	1
1.7	0.5	0.1	.....	.....	.....	.....	0.1	.....	.....	0.1
30	11	12	2	2	.....	1	0	0	0	1
1.9	0.7	0.7	0.1	0.1	.....	0.1	.....	.....	.....	0.1
24	10	5	3	2	.....	1	0	1	1	1
0.3	0.1	0.1	h	h	.....	h	.....	h	h	h
87	135	40	33	32	.....	34	18	26	17	31
1.2	1.8	0.5	0.4	0.4	.....	0.4	0.2	0.3	0.2	0.4
3,680	3,281	2,932	2,253	2,173	1.0	1,178	916	931	772	736
50.0	43.2	37.7	28.4	27.4	.....	14.6	11.3	11.5	9.6	9.2
345	304	229	184	172	0.9	97	58	51	61	43
4.7	4.0	2.9	2.3	2.2	.....	1.2	0.7	0.6	0.8	0.5
250	108	48	46	57	1.2	51	30	164	59	48
3.4	1.4	0.6	0.6	0.7	.....	0.6	0.4	2.0	0.7	0.6
5,087	3,345	2,966	2,457	2,412	1.0	2,613	2,689	3,425	3,538	3,742
69.1	44.0	38.2	31.0	30.4	.....	32.4	33.3	42.4	44.0	46.6
536	492	424	424	450	1.1	461	514	551	667	705
7.3	6.5	5.5	5.3	5.7	.....	5.7	6.4	6.8	8.3	8.8
11,257	13,169	14,627	15,460	15,556	1.0	16,553	16,896	16,746	16,659	16,883
152.9	173.3	188.2	194.8	196.0	.....	205.3	209.0	207.3	207.1	210.1
2,787	3,131	3,423	3,688	1,583	0.4	1,644	1,527	1,486	1,624	1,583
37.9	41.2	44.0	46.5	19.9	.....	20.4	18.9	18.4	20.2	19.7
857	441	273	205	192	0.9	162	167	138	129	119
11.6	5.8	3.5	2.6	2.4	.....	2.0	2.1	1.7	1.6	1.5
3,675	3,081	2,574	2,073	570	0.3	556	582	626	630	539
49.9	40.6	33.1	26.1	7.2	.....	6.9	7.2	7.7	7.8	6.7
25,711	30,886	32,539	32,547	36,206	1.1	37,724	37,817	39,267	39,402	38,919
349.2	406.6	418.7	410.2	456.3	.....	467.9	467.7	486.0	490.0	484.4
3,846	3,611	3,710	3,811	5,099	1.3	5,688	5,571	5,907	6,149	6,346
52.2	47.5	47.7	48.0	64.3	.....	70.6	68.9	73.1	76.5	79.0
33,232	37,578	38,823	38,431	41,875	1.1	43,968	43,970	45,800	46,181	45,804
451.3	494.7	499.5	484.3	527.8	.....	545.4	543.8	566.8	574.3	570.1
1,191	907	930	863	863	1.0	649	591	545	793	768
16.2	11.9	12.0	10.9	10.9	.....	8.0	7.3	6.7	9.9	9.6
331	265	362	318	318	1.0	340	313	318	365	409
4.5	3.5	4.7	4.0	4.0	.....	4.2	3.9	3.9	4.5	5.1
920	728	635	593	600	1.0	634	632	644	655	735
12.5	9.6	8.2	7.5	7.6	.....	7.8	7.8	8.0	8.1	9.1
1,546	1,823	1,941	(b)	1,699	.....	1,568	1,302	1,228	1,071	935
21.0	24.0	25.0	.....	21.4	.....	19.5	16.1	15.2	13.3	11.6
1,561	1,268	1,314	(b)	1,008	.....	882	954	1,018	912	985
21.2	16.7	16.9	.....	12.7	.....	10.9	11.8	12.6	11.3	12.3
372	255	178	137	115	0.8	102	104	107	103	104
36.3	20.2	11.1	8.6	7.3	.....	6.2	6.3	6.4	6.1	6.2

(b) Not available. (c) Fetal deaths (28 wks.+) plus infant deaths (-7 days) per 1,000 live births plus fetal deaths (28+).
 (d) Under fifteen years. (e) Includes neoplasms of lymphatic and haematopoietic tissues. (f) Coding changed in 1935, giving
 (g) Beginning with 1956 accidents occurring in other than residential hospitals were classified as "public" rather than "home,"
 (h) a small additional drop in home accident totals. (h) Rate is less than 0.05. (i) The 7th Revision of the International List
 classified as accidental deaths.

Table 9. Infant Mortality by Ethnic Group, New York City, 1950-1959

Ethnic Group	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Live Births										
Total.....	155,818	162,755	164,165	161,499	164,060	165,150	165,553	166,977	167,775	168,138
Puerto Rican.....	9,206	10,479	12,215	14,431	16,891	18,365	19,545	20,553	21,865	22,894
Nonwhite.....	21,945	23,180	23,297	23,975	25,465	27,093	29,103	30,431	32,546	33,705
Other.....	124,667	129,096	128,653	123,093	121,704	119,692	116,905	115,993	113,366	111,539
Infant Deaths										
Total.....	3,858	3,847	3,980	3,945	3,891	4,268	4,052	4,176	4,435	4,458
Puerto Rican.....	304	314	370	419	487	641	562	632	673	734
Nonwhite.....	864	882	978	971	948	1,112	1,113	1,276	1,404	1,459
Other.....	2,690	2,651	2,632	2,555	2,456	2,515	2,377	2,268	2,358	2,265
Infant Mortality Rates*										
Total.....	24.8	23.6	24.2	24.4	23.7	25.8	24.5	25.0	26.4	26.5
Puerto Rican.....	33.0	30.0	30.3	29.0	28.8	34.9	28.8	30.7	30.8	32.1
Nonwhite.....	39.4	38.0	42.0	40.5	37.2	41.0	38.2	41.9	43.1	43.3
Other.....	21.6	20.5	20.5	20.8	20.2	21.0	20.3	19.6	20.8	20.3
Deaths Under 28 Days (Neonatal)										
Total.....	2,971	2,998	3,009	2,945	2,938	3,235	3,072	3,211	3,286	3,347
Puerto Rican.....	207	240	280	298	348	469	413	463	486	522
Nonwhite.....	671	668	715	717	707	851	840	958	1,021	1,077
Other.....	2,093	2,090	2,014	1,930	1,883	1,915	1,819	1,790	1,779	1,748
Neonatal Mortality Rates*										
Total.....	19.1	18.4	18.3	18.2	17.9	19.6	18.6	19.2	19.6	19.9
Puerto Rican.....	22.5	22.9	22.9	20.6	20.6	25.5	21.1	22.5	22.2	22.8
Nonwhite.....	30.6	28.8	30.7	29.9	27.8	31.4	28.9	31.5	31.4	32.0
Other.....	16.8	16.2	15.7	15.7	15.5	16.0	15.6	15.4	15.7	15.7

*Rates per 1,000 live births.

Table 10. Infant Mortality Rates (Per 100 Live Births) by Weight* and Color, New York City, 1959

Birth Weight (in grams)	Under One Year			Under 28 Days		
	Total	White	Nonwhite	Total	White	Nonwhite
Less than 1001.....	95.2	97.3	92.6	92.8	94.2	91.2
1001-1500.....	48.1	51.1	43.7	44.3	48.2	38.6
1501-2000.....	18.9	20.1	16.7	16.2	17.6	13.6
2001-2500.....	4.5	4.5	4.4	3.1	3.4	2.4
2501-3000.....	1.6	1.5	1.8	0.9	0.9	0.7
3001-3500.....	1.0	0.9	1.4	0.5	0.4	0.6
3501-4000.....	0.9	0.8	1.4	0.4	0.4	0.6
4001-4500.....	1.0	0.9	1.6	0.6	0.5	1.0
4501-5000.....	1.3	0.9	3.8	0.7	0.5	1.9
5001 and over.....	7.4	5.9	14.8	5.5	4.4	11.1
Under 2501.....	17.4	16.2	19.6	15.5	14.6	17.2
2501 and over.....	1.1	1.0	1.5	0.6	0.6	0.6
Total.....	2.7	2.2	4.3	2.0	1.7	3.2

*Not stated weights allocated according to gestation.

Table 11. Live Births by Age of Mother, City of New York, 1959

	Total Births	AGE OF MOTHER							
		Under 15 Years	15-19	20-24	25-29	30-34	35-39	40 & Over	Not Stated
Total Births	168,138	181	14,596	53,162	49,798	31,463	15,286	3,593	59
Sex:									
Male.....	86,069	95	7,485	27,287	25,589	16,010	7,756	1,813	34
Female.....	82,069	86	7,111	25,875	24,209	15,453	7,530	1,780	25
Race of Child and Nativity of Mother									
Total White	133,368	44	9,133	41,297	41,312	25,957	12,590	3,004	31
Native.....	117,861	42	8,679	37,502	36,468	22,183	10,409	2,561	17
Foreign.....	15,473	2	451	3,787	4,838	3,766	2,180	443	6
Not Stated.....	34	.....	3	8	6	8	1	.....	8
Total Nonwhite	34,770	137	5,463	11,865	8,486	5,506	2,696	589	28
Native.....	33,633	137	5,421	11,596	8,077	5,242	2,589	544	27
Indian.....	44	.....	4	14	11	10	1	4	.....
Chinese.....	780	.....	31	187	268	183	75	35	1
Japanese.....	200	.....	1	34	90	52	19	4	.....
Other nonwhite.....	113	.....	6	34	40	19	12	2	.....
Number of Child in Order of Birth (Live Births Only)									
First child.....	55,115	175	10,500	25,047	12,191	4,925	1,844	421	12
Second child.....	50,078	6	3,200	17,158	17,519	8,405	3,204	575	11
Third child.....	30,551	.....	738	7,000	10,559	7,951	3,578	716	9
Fourth child.....	15,331	.....	128	2,571	4,949	4,569	2,544	564	6
Fifth child.....	7,693	.....	22	955	2,321	2,431	1,555	406	3
Sixth child.....	4,259	.....	1	302	1,266	1,389	973	327	1
Seventh child.....	2,239	.....	.....	85	584	790	602	178	.....
Eighth child.....	1,278	.....	.....	29	250	486	382	131	.....
Ninth child.....	695	.....	.....	8	101	268	226	92	.....
Tenth child or more.....	842	.....	.....	1	47	241	371	182	.....
Not stated.....	57	.....	7	6	11	8	7	1	17
Weight at Birth									
1000 grams and under.....	1,170	7	150	347	293	237	110	26	.....
1001-1500 grams.....	1,164	.....	166	371	299	202	102	22	2
1501-2000 grams.....	2,799	3	365	899	725	473	268	65	1
2001-2500 grams.....	10,612	23	1,280	3,394	2,869	1,845	953	245	3
2501 and over.....	151,627	147	12,558	47,934	45,396	28,565	13,774	3,219	34
Not stated.....	766	1	77	217	216	141	79	16	19
Plurality									
Single.....	164,434	181	14,393	52,178	48,679	30,583	14,833	3,528	59
Twins.....	3,618	.....	194	974	1,086	860	439	65	.....
Triplets.....	79	.....	9	10	26	20	14	.....	.....
Quadruplets.....	7	.....	.....	.....	7	.....	.....	.....	.....
Place of Birth									
Home (a).....	2,055	5	204	719	506	361	193	64	3
Hospital									
Voluntary.....	102,907	71	6,619	30,826	32,531	20,852	9,699	2,286	23
Proprietary.....	26,711	1	1,147	8,016	8,503	5,513	2,871	657	3
Municipal.....	34,503	101	6,351	12,861	7,745	4,476	2,395	558	16
Federal and State.....	1,767	1	253	682	460	233	112	26	.....
Founding.....	14	.....	.....	.....	.....	.....	.....	.....	14
All others (b).....	181	2	22	58	53	28	16	2	.....
Attendant									
M.D. not in hospital.....	203	.....	5	50	50	53	30	15	.....
Midwife.....	17	.....	2	3	4	4	3	1	.....
Ambulance.....	1,937	6	213	700	481	317	169	48	3
In hospital:									
Private service.....	100,495	6	3,545	28,880	33,562	21,790	10,337	2,363	12
General service.....	65,392	168	10,825	23,505	15,676	9,284	4,740	1,164	30
All others.....	94	1	6	24	25	15	7	2	14

(a) Includes 1,837 ambulance deliveries, which prior to 1955 were included in hospital of report.
 (b) Includes 100 ambulance deliveries, which prior to 1955 were included in hospital of report.

**Table 12. Population, Births, Deaths and Infant Mortality
by Health Center District of Residence, New York City, 1959**

	Population Estimates July 1, 1959	LIVE BIRTHS		BIRTHS TO PUERTO RICAN MOTHERS		NONWHITE BIRTHS		DEATHS ALL CAUSES		INFANT MORTALITY	
		Number	Rate*	Number	Percent of Total Live Births	Number	Percent of Total Live Births	Number	Rate*	Number	Rate**
NEW YORK CITY.....	8,034,000	168,138	20.9	22,894	13.6	33,705	20.1	85,352	10.6	4,458	26.5
KNOWN RESIDENTS	8,034,000	155,099	†	22,755	14.7	33,185	21.4	80,698	†	4,164	26.8
MANHATTAN.....	1,803,000	32,179	17.8	9,116	28.3	11,006	34.2	21,463	11.9	1,096	34.1
Central Harlem.....	251,000	6,207	24.7	337	5.4	5,786	93.2	2,942	11.7	274	44.1
East Harlem.....	186,000	4,580	24.6	2,270	49.6	1,240	27.1	1,828	9.8	183	40.0
Kips Bay-Yorkville.....	239,000	2,231	9.3	80	3.6	49	2.2	2,925	12.2	47	21.1
Lower East Side.....	278,000	5,246	18.9	2,571	49.0	685	13.1	3,579	12.9	151	28.8
Lower West Side.....	286,000	3,889	13.6	1,261	32.4	409	10.5	3,850	13.5	100	25.7
Riverside.....	252,000	5,644	22.4	1,995	35.3	1,628	28.8	3,428	13.6	228	40.4
Washington Heights.....	311,000	4,382	14.1	602	13.7	1,209	27.6	2,911	9.4	113	25.8
BRONX.....	1,442,000	27,956	19.4	6,221	22.3	4,624	16.5	14,552	10.1	721	25.8
Fordham-Riverdale.....	223,000	3,781	17.0	87	2.3	112	3.0	2,553	11.4	69	18.2
Morrisania.....	285,000	6,195	21.7	2,072	33.4	2,065	33.3	2,746	9.6	192	31.0
Mott Haven.....	220,000	5,527	25.1	2,909	52.6	1,099	19.9	1,878	8.5	157	28.4
Pelham Bay.....	151,000	2,986	19.8	70	2.3	449	15.0	1,550	10.3	66	22.1
Tremont.....	298,000	4,906	16.5	850	17.3	537	10.9	3,499	11.7	127	25.9
Westchester.....	265,000	4,561	17.2	233	5.1	362	7.9	2,326	8.8	110	24.1
BROOKLYN.....	2,710,000	56,180	20.7	7,030	12.5	12,866	22.9	26,489	9.8	1,509	26.9
Bay Ridge.....	328,000	5,598	17.1	43	0.8	62	1.1	2,882	8.8	96	17.1
Bedford.....	298,000	7,701	25.8	511	6.6	5,630	73.1	2,883	9.7	304	39.5
Brownsville.....	278,000	6,286	22.6	1,214	19.3	1,463	23.3	2,926	10.5	189	30.1
Bushwick.....	218,000	5,073	23.3	603	11.9	1,224	24.1	2,406	11.0	144	28.4
Flatbush.....	512,000	8,126	15.9	41	0.5	213	2.6	4,968	9.7	149	18.3
Fort Greene.....	205,000	5,833	28.5	1,247	21.4	2,945	50.5	2,155	10.5	207	35.5
Gravesend.....	304,000	5,447	17.9	157	2.9	223	4.1	2,732	9.0	117	21.5
Red Hook-Gowanus.....	158,000	3,998	25.3	1,221	30.5	698	17.5	1,705	10.8	118	29.5
Sunset Park.....	227,000	3,699	16.3	336	9.1	31	0.8	2,013	8.9	65	17.6
Wmsbrg.-Greenpoint.....	182,000	4,419	24.3	1,657	37.5	377	8.5	1,819	10.0	120	27.2
QUEENS.....	1,865,000	34,342	18.4	369	1.1	4,397	12.8	16,057	8.6	747	21.8
Astoria-L. I. C.....	255,000	4,826	18.9	121	2.5	341	7.1	2,450	9.6	110	22.8
Corona.....	254,000	4,437	17.5	52	1.2	663	14.9	2,018	7.9	98	22.1
Flushing.....	481,000	7,831	16.3	34	0.4	231	2.9	3,069	6.4	149	19.0
Jamaica East.....	295,000	5,914	20.0	56	0.9	2,441	41.3	2,517	8.5	169	28.6
Jamaica West.....	311,000	6,423	20.7	95	1.5	666	10.4	3,229	10.4	135	21.0
Maspeth-Forest Hills.....	269,000	4,911	18.3	11	0.2	55	1.1	2,774	10.3	86	17.5
RICHMOND.....	214,000	4,442	20.8	19	0.4	292	6.6	2,137	10.0	91	20.5
KNOWN NON- RESIDENTS.....		11,704	.....	50	.....	270	.....	4,052	.....	274	.....
PERMANENT RES. UNKNOWN.....		1,335	.....	89	.....	250	.....	602	.....	20	.....

*Rate per 1,000 population.

**Rate per 1,000 live births.

†This figure is not computed because known resident totals include only events occurring in New York City to known residents, and do not include events occurring outside of city to New York City residents.

Table 13. Population in 1957 and Deaths in 1959, City of New York

Age	1957 Population by Age, Color and Sex				Deaths in 1959 by Age, Color and Sex					
	White		Nonwhite		White		Negro		Other	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
All ages	3,302,599	3,511,621	455,543	525,708	41,916	33,048	5,452	4,555	337	44
Under 5	274,010	263,127	56,615	56,301	1,937	1,470	946	712	11	7
5-9	262,850	253,392	52,026	52,190	1,788	1,075	55	37	.....	1
10-14	246,909	238,498	34,629	35,718	125	90	37	22	.....	2
15-19	194,441	200,397	25,132	30,138	170	96	37	28	.....	2
20-24	192,058	222,393	26,668	40,194	211	118	79	64	1	.....
25-29	237,196	246,194	35,789	49,296	192	162	146	111	1	.....
30-34	234,104	252,736	42,610	54,883	247	247	146	111	1	.....
35-39	234,121	268,057	42,455	51,675	382	275	226	181	4	.....
40-44	240,034	277,921	36,600	41,499	558	404	331	262	6	.....
45-49	243,279	266,955	29,381	32,500	723	1,211	439	329	13	.....
50-54	245,308	254,977	25,112	26,147	2,906	1,676	481	363	31	.....
55-59	206,646	211,759	18,074	18,426	4,158	2,189	489	391	38	.....
60-64	184,749	194,142	12,730	13,446	5,567	3,096	509	415	57	.....
65-69	141,526	158,507	8,710	10,528	6,375	4,156	474	379	56	.....
70-74	88,872	100,210	4,926	6,383	6,099	4,880	379	350	48	.....
75 and over	76,496	102,356	4,086	6,384	10,346	12,411	436	637	60	.....

Table 14. Cases of Reportable Infectious Diseases, City of New York, 1900-1959

Year	Pulmonary Tuberculosis	Diphtheria	Measles	Scarlet Fever	Chickenpox	Typhoid Fever	Whooping Cough	Meningococci Meningitis	Poliomyelitis	Syphilis	Gonorrhoea	Epidemic Encephalitis
1900	11,997	12,913	19,298	6,683	1,226	2,658	174	7				
1901	13,703	12,329	11,990	16,692	2,437	2,748	113	13				
1902	12,914	15,319	20,251	11,894	3,269	3,871	313	10				
1903	15,214	18,317	13,689	10,887	4,181	3,671	1,066	20				
1904	18,723	18,158	32,861	13,495	4,263	3,412	1,016	482				
1905	20,831	13,686	19,026	8,071	5,473	4,326	2,637	2,755				
1906	20,085	14,757	38,653	7,881	4,667	3,467	2,177	1,032				
1907	19,725	15,276	16,637	15,788	4,308	4,426	1,920	828				
1908	23,325	16,431	38,276	24,426	5,928	3,058	1,182	380				
1909	25,667	15,997	31,950	12,475	6,765	3,499	2,752	346				
1910	32,065	16,940	35,374	18,924	5,534	3,582	2,018	242				
1911	24,513	13,485	25,540	15,794	6,758	3,450	3,210	266	358			
1912	22,752	13,533	39,018	12,716	7,649	3,076	2,132	250	504			
1913	22,674	14,845	29,350	10,739	6,897	2,643	3,529	232	310	10,623	7,440	
1914	21,604	17,129	25,793	11,105	9,632	2,260	3,798	318	129	21,128	9,526	
1915	22,141	15,279	38,186	9,879	8,721	2,455	6,771	174	95	17,335	9,709	
1916	19,297	13,521	21,603	5,814	9,617	1,617	7,460	263	9,023	20,128	6,341	
1917	17,494	12,624	27,519	6,260	8,548	1,442	5,597	322	139	19,833	8,312	
1918	14,439	11,454	28,675	4,460	4,196	1,238	5,558	477	134	17,320	6,538	
1919	14,570	14,014	8,194	4,594	5,326	854	1,658	317	42	19,241	5,677	118
1920	14,035	14,166	35,083	6,537	5,534	969	7,530	244	154	19,440	4,535	573
1921	12,966	15,110	7,738	13,516	8,041	899	5,808	279	588	14,096	5,287	528
1922	13,329	10,427	40,569	10,269	5,738	790	4,799	218	224	13,199	5,599	611
1923	11,336	8,050	13,999	8,237	8,671	890	4,484	133	577	16,879	6,817	923
1924	11,924	9,687	33,561	8,399	8,260	1,687	8,244	156	344	16,402	6,137	465
1925	10,955	9,051	9,483	8,840	7,546	1,417	4,826	120	307	15,630	5,466	327
1926	10,498	7,531	39,750	7,968	6,757	913	3,487	170	111	17,700	4,728	97
1927	10,873	13,507	2,101	18,339	9,444	762	6,052	177	537	24,324	7,006	232
1928	11,614	10,776	35,008	10,586	7,082	688	5,876	1,102	572	25,034	7,431	193
1929	11,938	8,548	2,537	7,952	9,264	607	2,944	1,000	71	28,772	8,840	173
1930	11,821	3,794	23,635	7,592	7,901	552	4,538	503	78	32,219	9,737	100
1931	11,794	3,999	26,519	11,900	9,113	637	8,643	392	4,138	34,894	9,745	97
1932	10,589	3,581	10,354	21,093	8,862	598	7,126	207	143	42,315	11,640	57
1933	9,991	1,891	36,216	8,262	11,966	588	6,009	114	831	42,242	11,164	86
1934	9,990	1,593	5,015	8,820	12,177	378	8,764	102	73	46,276	10,953	51
1935	8,796	1,189	28,490	14,602	10,866	349	8,703	529	2,054	47,659	11,069	69
1936	8,987	1,124	36,548	11,417	8,324	334	4,461	538	34	68,969	14,445	37
1937	9,128	1,184	12,091	10,058	12,723	299	4,653	228	243	88,101	17,872	55
1938	8,748	700	34,604	8,419	11,112	312	12,232	112	43	37,077*	12,935	38
1939	8,277	543	3,653	6,121	9,103	198	5,821	71	184	32,875	12,810	62
1940	8,212	386	10,496	13,569	13,046	171	5,775	48	67	30,718	14,639	28
1941	8,459	362	79,646	7,206	9,773	183	7,811	118	404	27,194	12,297	49
1942	9,145	392	2,261	7,009	10,978	119	9,240	411	88	30,036	12,022	52
1943	8,283	274	23,627	9,484	9,290	123	3,678	1,406	361	25,878	12,957	37
1944	7,229	232	26,048	8,509	8,441	122	2,810	1,104	1,890	23,069	14,489	37
1945	6,232	254	1,870	8,347	7,905	118	4,992	487	547	22,690	18,009	34
1946	6,386	366	22,408	8,079	6,586	110	2,135	246	716	26,765	24,350	38
1947	6,832	378	7,915	3,583	11,921	75	3,224	113	224	26,303	22,746	30
1948	7,359	167	28,960	2,420	10,214	58	1,591	120	703	25,366	23,422	33
1949	7,344	119	5,467	2,230	12,866	54	4,129	104	2,446	20,489	20,309	47
1950	6,518	72	21,990	1,652	7,973	49	1,791	142	1,064	21,795	16,784	127
1951	6,331	35	9,644	2,144	11,849	26	1,606	110	555	22,458	14,114	200
1952	6,021	18	34,614	3,548	8,912	94	1,379	144	821	25,078	12,105	280
1953	6,110	26	5,117	1,595	12,942	63	2,733	183	677	25,224	12,505	311
1954	5,439	23	41,037	2,143	8,775	36	1,777	129	844	19,412	12,379	270
1955	5,064	20	9,712	1,834	10,476	26	1,136	108	806	18,056	11,239	220
1956	5,089	10	21,616	2,357	11,433	25	1,113	75	149	17,052	10,482	309
1957	5,162	12	10,226	1,657	7,287	34	1,326	75	57	15,485	11,479	204
1958	4,513	9	28,272	1,944	8,403	26	655	36	10	13,082	13,341	165
1959	4,196	14	5,215	2,043	7,731	15	1,322	92	170	13,131	14,370	212

* Figures prior to 1938 were based on positive laboratory findings and included much duplication. Beginning with 1938 duplicates have, as far as possible, been omitted.

Table 15. Age Specific Death Rates Per 1,000 Population City of New York, 1900-1958

Age	1901-'02-'03		1909-'10-'11		1919-'20*		1929-'30-'31		1939-'40-'41		1949-'50-'51		1956-'57-'58	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
0-4	60.3	52.6	50.2	43.2	32.4	26.5	19.4	15.4	11.3	8.8	7.6	6.0	8.3	6.5
5-9	5.8	5.2	4.2	3.9	3.8	3.1	2.5	2.0	1.0	0.8	0.6	0.5	0.7	0.4
10-14	2.8	2.8	2.4	2.3	2.4	2.2	1.7	1.3	0.9	0.7	0.6	0.4	0.5	0.3
15-19	4.8	4.1	3.9	3.1	4.0	3.7	2.6	2.2	1.3	1.1	0.9	0.6	0.9	0.5
20-24	7.3	6.0	5.3	4.6	5.8	5.4	3.4	3.2	1.7	1.6	1.3	0.9	1.2	0.7
25-29	9.5	8.2	6.9	5.9	6.5	6.9	3.8	3.4	2.2	2.0	1.4	1.2	1.4	1.1
30-34	12.6	9.8	9.6	7.6	7.7	7.0	5.1	4.1	3.1	2.4	2.0	1.6	2.1	1.5
35-39	15.1	11.6	13.0	9.3	9.2	7.3	7.0	5.0	4.5	3.2	3.2	2.2	3.1	2.1
40-44	19.0	13.2	16.5	11.2	10.9	9.0	10.1	6.9	7.0	4.8	5.5	3.6	4.7	3.2
45-49	22.0	15.0	20.8	14.3	15.2	12.1	14.8	10.5	11.7	7.4	8.9	5.3	8.0	4.9
50-54	29.2	22.8	26.5	19.1	20.6	16.3	22.0	15.0	17.2	11.5	14.5	8.3	12.8	7.2
55-59	38.8	31.4	37.0	28.8	30.1	24.8	32.0	23.4	25.9	17.5	22.6	12.8	21.5	11.8
60-64	51.4	43.8	51.4	44.1	40.8	33.8	44.7	35.3	37.9	26.8	32.9	20.5	30.9	17.0
65-69	69.9	60.5	68.5	58.9	60.1	55.0	62.0	50.2	55.0	40.8	46.2	29.7	45.1	27.2
70-74	95.8	85.2	89.6	81.2	85.1	79.5	84.3	73.3	78.9	62.5	68.0	49.7	67.4	47.8
75-79	141.0	119.3	127.3	114.4	116.2	107.6	120.7	109.2	111.4	93.3	95.9	77.0	101.3	81.1
80-84	175.9	157.9	167.4	159.6	162.6	143.6	170.9	151.2	149.8	141.5	134.0	121.2	141.3	121.0
85 & Over	252.3	223.0	257.4	232.3	224.8	210.2	242.8	227.5	230.5	222.2	202.8	183.8	215.8	205.4

* As Census date is the midpoint of the period presented, only two years are used for 1919-'20 calculation, the Census having been made on Jan. 1, 1920.

Table 16. Age-Adjusted Death Rates (a) Certain Causes, Per 100,000 Population City of New York, 1900-1957

Cause of Death	1901-'02-'03	1909-'10-'11	1919-'20	1929-'30-'31	1939-'40-'41	1949-'50-'51		1956-'57
						V—revision—VI	—	
All causes.....	2,075.0	1,805.0	1,526.0	1,219.0	893.0	687.6	687.6	639.3
Respiratory tuberculosis.....	204.3	172.2	126.6	63.6	40.0	20.4	19.8	7.5
Other forms of tuberculosis.....	35.4	30.3	23.7	11.3	5.0	2.0	1.9	0.5
Influenza and pneumonia.....	281.3	259.7	293.8	164.2	52.8	25.6	27.1	29.0
Cancer (b).....	83.2	94.8	101.7	116.7	125.1	124.4	127.1	128.0
Diabetes.....	16.6	19.3	19.9	26.3	31.2	28.0	12.2	10.6
Appendicitis.....	12.3	13.1	13.4	16.1	8.8	2.1	1.9	1.3
Nephritis.....	182.7	142.9	107.5	47.4	37.9	17.6	5.6	5.4
Diseases of circulatory system.....	193.6	299.0	325.6	376.2	303.0	260.9	289.8	288.2
Total Degenerative Diseases.....	469.6	467.5	450.4	433.1	370.5	300.8	318.4	321.8
Total accidents.....	94.2	82.1	70.5	71.7	47.0	33.2	31.9	26.9
Auto accidents.....	(c)	(c)	15.1	20.5	11.1	6.3	6.4	6.6
Other accidents.....	(c)	(c)	55.3	51.1	35.8	26.9	25.5	20.3

(a) For 1901-'02-'03 and 1909-'10-'11 rates are standardized for age and sex; for 1919-'20, 1929-'30-'31 and 1939-'40-'41 rates are standardized for age, sex and color. Standard is the population of England and Wales in 1901. Rates were adjusted for sex and color according to the distribution of the population of states of the Death Registration Area of the United States in 1920.

(b) Under cancer in the Sixth Revision are included deaths from Hodgkin's disease, leukemia and aleukemia, and mycosis fungoides to which 643, 1,916 and 22 deaths respectively were assigned in the three-year period 1949-1951. The standardized rate for these 2,581 deaths was 9.1 per 100,000.

(c) Data not available for 1901-1911.

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