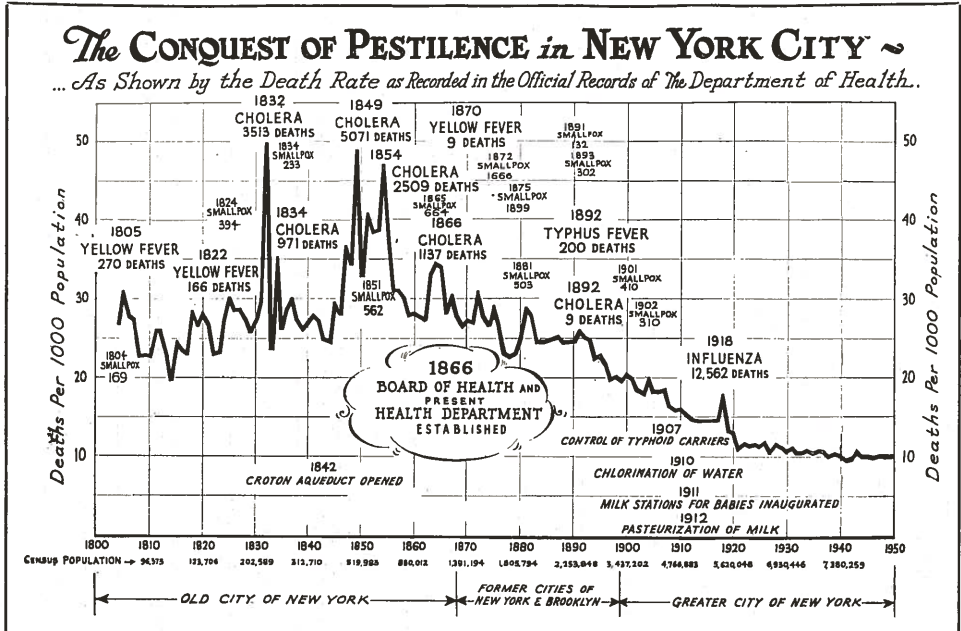


SUMMARY OF VITAL STATISTICS 1956

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, 1898-1956

YEAR	Estimated Population July 1	LIVE BIRTHS*		MARRIAGES		DEATHS		FETAL DEATHS		INFANT MORTALITY	
		Total Re-ported	Rate per 1,000	Total Re-ported	Rate per 1,000	Total Re-ported	Rate per 1,000	Total Re-ported	Ratio to 1,000 Live Births	Deaths Under One Year	Rate per 1,000 Live Births
1898.....	3,272,000	119,000	36.4	28,885	8.8	66,294	20.3	5,638	47.4	16,770	140.9
1899.....	3,357,000	116,000	34.6	30,474	9.1	65,343	19.5	5,463	47.1	15,381	132.6
1900.....	3,446,000	123,000	35.7	32,247	9.4	70,872	20.6	5,815	47.3	16,640	135.3
1901.....	3,554,000	122,000	34.3	33,447	9.4	70,720	19.9	5,750	47.1	15,467	126.8
1902.....	3,666,000	127,000	34.6	36,207	9.9	68,085	18.6	6,011	47.3	15,526	122.3
1903.....	3,781,000	129,000	34.1	38,174	10.1	67,864	17.9	6,078	47.1	14,413	111.7
1904.....	3,901,000	133,000	34.1	39,436	10.1	78,060	20.0	6,288	47.3	16,125	121.2
1905.....	4,026,000	135,000	33.5	42,675	10.6	73,714	18.3	6,352	47.1	16,522	122.4
1906.....	4,167,000	141,000	33.8	48,355	11.6	76,203	18.3	6,646	47.1	17,188	121.9
1907.....	4,314,000	149,000	34.5	51,097	11.8	79,205	18.4	7,351	49.3	17,437	117.0
1908.....	4,469,000	146,000	32.7	37,449	8.4	73,072	16.3	7,191	49.3	16,231	111.2
1909.....	4,632,000	142,000	30.7	41,513	9.0	74,105	16.0	6,697	47.2	15,976	112.5
1910.....	4,785,000	143,000	29.9	46,417	9.7	76,742	16.0	6,751	47.2	16,215	113.4
1911.....	4,873,000	141,000	28.9	48,765	10.0	75,423	15.5	6,673	47.3	15,053	106.8
1912.....	4,961,000	140,000	28.2	51,703	10.4	73,008	14.7	6,619	47.3	14,289	102.1
1913.....	5,049,000	140,000	27.7	51,268	10.2	73,902	14.6	6,629	47.4	13,780	98.4
1914.....	5,137,000	140,647	27.4	53,051	10.3	74,803	14.6	6,617	47.0	13,312	94.6
1915.....	5,225,000	141,256	27.0	50,997	9.8	76,193	14.6	6,413	45.4	13,866	98.2
1916.....	5,312,000	137,664	25.9	54,782	10.3	77,801	14.6	6,253	45.4	12,818	93.1
1917.....	5,400,000	141,564	26.2	59,210	11.0	78,575	14.6	6,117	43.2	12,568	88.8
1918.....	5,488,000	138,046	25.2	56,733	10.3	98,119	17.9	6,793	49.2	12,657	91.7
1919.....	5,576,000	130,377	23.4	60,256	10.8	74,433	13.3	5,984	45.9	10,639	81.6
1920.....	5,684,000	132,856	23.4	64,422	11.3	73,249	12.9	6,234	46.9	11,340	85.4
1921.....	5,812,000	134,241	23.1	60,846	10.5	64,257	11.1	6,297	46.9	9,548	71.1
1922.....	5,939,000	129,684	21.8	58,192	9.8	69,690	11.7	6,125	47.2	9,666	74.5
1923.....	6,607,000	129,160	21.3	66,430	10.9	69,452	11.4	6,023	46.6	8,578	66.4
1924.....	6,195,000	130,436	21.1	62,254	10.0	71,252	11.5	6,448	49.4	8,820	67.6
1925.....	6,323,000	128,790	20.4	64,826	10.3	71,864	11.4	6,134	47.6	8,315	64.6
1926.....	6,451,000	125,515	19.5	68,417	10.6	76,082	11.8	6,054	48.2	8,509	67.2
1927.....	6,579,000	128,889	19.6	66,431	10.1	70,430	10.7	5,895	45.7	7,210	55.9
1928.....	6,707,000	126,332	18.8	62,424	9.3	78,091	11.6	6,121	48.5	8,280	65.5
1929.....	6,835,000	124,404	18.2	65,780	9.6	77,482	11.3	5,726	46.0	7,281	58.5
1930.....	6,944,000	122,811	17.7	63,337	9.1	74,888	10.8	5,700	46.4	7,030	57.2
1931.....	6,996,000	115,621	16.5	61,574	8.8	77,418	11.1	5,579	48.3	6,427	55.6
1932.....	7,048,000	109,878	15.6	58,957	8.4	74,319	10.5	5,396	49.1	5,594	50.9
1933.....	7,101,000	103,500	14.6	60,116	8.5	75,153	10.6	5,347	51.7	5,508	53.2
1934.....	7,153,000	101,239	14.2	67,347	9.4	75,857	10.6	5,070	50.1	5,287	52.2
1935.....	7,206,000	100,657	14.0	68,372	9.5	75,057	10.4	4,902	48.7	4,790	47.6
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	70,221	8.7	81,118	10.0	21,527	130.0	4,052	24.5

* 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, 1956

BOROUGH	Estimated Population July 1	LIVE BIRTHS	DEATHS	FETAL DEATHS	MATERNAL DEATHS		
					Number	Rate per 10,000	
						Live Births	Total Births*
Manhattan	1,871,000	52,199	27,894	6,940	49	9.4	8.3
The Bronx	1,494,000	20,749	12,709	3,218	11	5.3	4.6
Brooklyn	2,760,000	56,873	24,773	7,343	31	5.5	4.8
Queens	1,752,000	31,155	13,302	3,573	13	4.2	3.7
Richmond	209,000	4,577	2,440	453	0	.....	.....
City of New York	8,086,000	165,553	81,118	21,527	104	6.3	5.6

* Live births and fetal deaths.

Table 3. Births, Fetal Deaths, and Deaths by Borough of Residence City of New York, 1956

	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		
Live births	165,553	32,946	26,659	54,250	33,759	4,238	12,567	1,134
Rate per 1,000 population	20.5	17.6	17.8	19.7	19.3	20.3	.....	.....
Fetal deaths	21,527	5,274	3,456	7,192	3,804	439	1,205	157
Ratio per 1,000 live births	130.0	160.1	129.6	132.6	112.7	103.6	.....	.....
Deaths under one year	4,052	1,028	591	1,323	702	103	273	32
Rate per 1,000 live births	24.5	31.2	22.2	24.4	20.8	24.3	.....	.....
Deaths under one month	3,072	785	420	1,020	545	85	193	24
Rate per 1,000 live births	18.6	23.8	15.8	18.8	16.1	20.1	.....	.....
Deaths from all causes	81,118	20,464	13,529	25,385	15,060	2,053	3,640	987
Death rate per 1,000 population	10.0	10.9	9.1	9.2	8.6	9.8	.....	.....

Table 4. Expectation of Life in New York City at Specified Ages 1901, 1910, 1930, 1940 and 1950 and United States 1950

M A L E								
Exact Age	New York City					United States		
	1901 Total	1910 Total	1930 Total	1940 White	1950		1950	
					White	NonWhite	White	NonWhite
0	40.6	45.3	55.8	62.5	66.1	59.3	66.2	58.9
5	48.5	51.3	56.2	60.9	63.4	58.0	63.8	57.9
10	44.9	47.4	51.9	56.2	58.6	53.3	59.0	53.2
15	40.5	42.9	47.3	51.4	53.7	48.5	54.2	48.5
20	36.4	38.7	42.9	46.6	48.9	44.0	49.6	44.0
30	29.3	30.8	34.2	37.3	39.4	35.5	40.4	35.6
40	23.0	23.8	26.0	28.4	30.1	27.4	31.3	27.7
50	17.1	17.6	18.7	20.4	21.8	20.4	22.9	20.8
60	12.0	12.2	12.9	13.8	15.0	15.0	15.9	15.7
70	7.8	8.2	8.4	8.9	9.7	10.7	10.3	11.4

F E M A L E								
Exact Age	New York City					United States		
	1901 Total	1910 Total	1930 Total	1940 White	1950		1950	
					White	NonWhite	White	NonWhite
0	44.9	49.5	60.0	66.8	71.2	64.2	71.9	62.7
5	51.9	54.9	59.7	64.6	68.0	62.6	69.1	61.1
10	48.2	50.9	55.2	59.8	63.2	57.8	64.3	56.3
15	43.8	46.5	50.5	55.0	58.3	53.0	59.5	51.5
20	39.7	42.2	46.0	50.2	53.4	48.4	54.6	47.0
30	32.3	34.1	37.4	41.7	43.8	39.5	45.1	38.4
40	25.5	26.6	28.9	31.7	34.4	30.9	35.8	30.2
50	18.8	19.5	21.0	23.2	25.6	23.4	26.9	23.3
60	13.0	13.4	14.3	15.8	17.7	17.3	18.8	17.7
70	8.4	8.7	9.1	9.9	11.1	11.9	11.9	13.1

NOTE: 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 5. Deaths by Cause and Borough of Residence, City of New York, 1956

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	81,118	20,464	13,529	25,385	15,060	2,053	3,640	987
1. Total tuberculosis (001-019)	974	365	137	254	125	11	38	44
Respiratory tuberculosis (001-008)	916	351	126	236	119	11	30	43
Other forms (010-019)	58	14	11	18	6	.....	8	1
2. Syphilis and its sequelae (020-029)	139	47	16	38	27	1	8	2
3. Acute poliomyelitis (080)	5	1	.....	.....	.....	3	1	.....
4. Infectious hepatitis (092)	46	13	7	13	11	.....	2	.....
5. Other infective and parasitic diseases (Rest of 001-138)	119	27	26	39	18	1	7	1
6. Malignant neoplasms, all (140-205)	16,896	3,790	3,040	5,079	3,254	388	1,234	111
Buccal cavity and pharynx (140-148)	374	88	76	91	63	10	39	7
Digestive organs and peritoneum (150-159)	6,614	1,506	1,259	2,075	1,234	172	326	42
Stomach (151)	1,646	353	323	532	295	40	91	12
Large intestine (153)	1,932	407	391	617	374	54	82	7
Rectum (154)	980	228	176	300	186	32	53	5
Biliary passages and liver (155, 156)	649	161	118	214	100	22	31	3
Pancreas (157)	766	179	146	210	172	15	40	4
Respiratory system (160-165)	2,580	585	453	752	512	48	203	27
Bronchus (162.0, 163.0)	861	179	125	266	176	14	86	15
Lung and pleura (162.1, 162.2, 163.1, 163.2)	1,435	325	271	415	289	33	92	9
Breast and genito-urinary organs (170-181)	4,230	975	760	1,256	879	80	262	18
Breast (170)	1,576	362	288	455	342	26	100	3
Cervix uteri (171)	399	112	69	113	68	10	22	5
Ovary, Fallopian tube and broad ligament (175)	523	122	102	143	120	4	30	2
Prostate (177)	603	146	92	195	124	18	24	4
Bladder and other urinary organs (181)	463	90	78	156	91	7	39	2
Other and unspecified sites (190-199)	1,504	355	224	418	287	43	165	12
Lymphatic and hematopoietic tissues (200-205)	1,594	281	268	487	279	35	239	5
Leukemia and aleukemia (204)	741	131	120	213	135	17	124	1
7. Benign and unspecified neoplasms (210-239)	263	67	41	74	49	7	25	.....
8. Diabetes mellitus (260)	1,527	360	289	583	218	38	34	5
9. Total cardiovascular-renal (330-334, 400-468, 592-594)	43,949	10,987	7,287	14,283	8,463	1,191	1,328	410
Vascular lesions of nervous system (330-334)	5,571	1,404	882	1,878	1,019	181	156	51
Rheumatic fever (400-402)	39	11	9	13	5	.....	1	.....
Diseases of the heart (410-443)	35,839	8,884	5,968	11,651	7,006	934	1,074	322
Chronic rheumatic heart disease (410-416)	1,415	309	252	416	331	33	69	5
Arteriosclerotic heart disease (420)	27,836	6,666	4,783	9,042	5,481	777	833	254
Other myocardial degeneration (421, 422)	2,742	945	345	924	365	55	66	42
Hypertension with heart disease (440-443)	3,723	930	572	1,230	804	67	100	20
Hypertension no mention of heart (444-447)	485	118	87	145	94	18	20	3
General arteriosclerosis (450)	1,056	324	185	302	167	32	24	22
Chronic and unspecified nephritis (592-594)	561	124	108	191	93	18	21	6
10. Influenza and pneumonia (480-483, 490-493)	2,719	818	426	827	377	80	105	86
11. Ulcer of stomach and duodenum (540, 541)	745	171	128	236	128	20	46	16
12. Appendicitis (550-553)	167	33	38	50	36	4	6	.....
13. Intestinal obstruction and hernia (560, 561, 570)	398	103	55	130	82	10	16	2
14. Gastritis, duodenitis, enteritis, colitis (543, 571, 572)	280	55	41	78	63	5	37	1
15. Cirrhosis of liver (581)	1,629	535	268	417	255	28	76	50
16. Acute nephritis and nephrosis (590, 591)	21	7	4	2	4	1	3	.....
17. Hyperplasia of prostate (610)	410	85	89	148	63	3	20	2
18. Puerperal diseases (640-689)	104	44	11	31	13	.....	4	1
19. Congenital malformations (750-759)	923	199	137	243	190	29	124	1
20. Diseases of early infancy (760-776)	2,671	698	373	916	446	74	152	12
21. All other diseases	3,341	893	528	1,000	574	91	188	67
22. Total accidents (800-962)	2,888	852	448	727	509	56	150	146
Motor vehicle accidents (810-835)	632	132	87	217	99	16	47	34
Home accidents	1,302	464	215	292	274	27	23	7
Drowning* (929)	167	42	17	27	26	2	17	36
23. Suicide (963, 970-979)	591	185	100	138	125	11	24	8
24. Homicide (964, 965, 980-999)	313	129	40	79	27	5	11	22

* Exclusive of drownings at home.

Numbers in parentheses are those of the International Statistical Classification of Diseases, Injuries and Causes of Death, 1948 Revision.

**Table 6. Chief Causes of Death in Certain Age Groups (a)
City of New York, 1956**

Males			Females	
Deaths	Per Cent		Deaths	Per Cent
UNDER ONE YEAR				
646	28	Immaturity	439	25
458	20	Postnatal Asphyxia and Atelectasis	338	20
334	14	Congenital Malformations	302	17
333	14	Influenza and Pneumonia	242	14
175	8	Injury at Birth	138	8
174	8	Diseases Peculiar to Early Infancy	116	7
49	2	Accidents	32	2
30	1	Diarrhea	16	1
126	5	All Other Causes	104	6
3,325	100	Total	1,727	100
1 TO 14 YEARS				
152	23	Malignant Neoplasms (b)	97	21
160	24	Accidents	71	16
110	17	Influenza and Pneumonia	77	17
71	11	Congenital Malformations	62	14
10	2	Meningitis	6	1
7	1	Bronchitis	7	2
8	1	Chronic Nephritis	5	1
5	1	Tuberculosis	5	1
133	20	All Other Causes	125	27
656	100	Total	455	100
15 TO 24 YEARS				
73	18	Malignant Neoplasms (b)	57	22
100	24	Accidents	28	11
25	6	Heart Diseases	20	8
30	7	Homicide	9	3
17	4	Influenza and Pneumonia	13	5
15	4	Suicide	11	4
.....	.....	Puerperal Diseases	23	9
7	2	Tuberculosis	12	4
148	35	All Other Causes	91	34
415	100	Total	264	100
25 TO 44 YEARS (c)				
516	17	Malignant Neoplasms (b)	777	31
853	28	Heart Diseases	415	17
332	11	Accidents	112	5
168	6	Cirrhosis of the Liver	145	6
128	4	Tuberculosis	108	4
126	4	Influenza and Pneumonia	81	3
87	3	Vascular Lesions of Central Nervous System	104	4
104	3	Suicide	56	2
722	24	All Other Causes	683	28
3,036	100	Total	2,481	100
45 TO 64 YEARS				
7,765	47	Heart Diseases	3,478	36
3,831	23	Malignant Neoplasms (b)	3,367	35
745	4	Vascular Lesions of Central Nervous System	644	7
630	4	Cirrhosis of the Liver	285	3
620	4	Accidents	220	2
415	3	Influenza and Pneumonia	157	2
217	1	Diabetes Mellitus	301	3
371	2	Tuberculosis	87	1
1,941	12	All Other Causes	1,066	11
16,535	100	Total	9,605	100
65 AND OVER				
11,639	52	Heart Diseases	11,638	55
4,498	20	Malignant Neoplasms (b)	3,515	16
1,728	7	Vascular Lesions of Central Nervous System	2,247	10
757	3	Influenza and Pneumonia	573	3
593	3	Accidents	571	3
422	2	General Arteriosclerosis	547	3
342	2	Diabetes Mellitus	593	3
248	1	Cirrhosis of the Liver	139	1
2,258	10	All Other Causes	1,311	6
22,485	100	Total	21,134	100

- (a) Eight leading causes of death in each age group arranged in order of importance for both sexes combined.
 (b) Includes neoplasms of lymphatic and haematopoietic tissues.
 (c) Puerperal diseases accounted for 80 deaths. Among females these conditions would be the eighth ranking cause.

Table 7.

Population, Deaths and Crude Death Rates per 1

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
Measles (85).....	616	925	630	559	405	255	107
Rate (c).....	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 (c).....	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 (c).....	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 (c).....	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, 763).....	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) (d).....	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	333.8
Cerebral hemorrhage (331) (e).....	2,591	1,790	970	834	719	723	1,162
Rate.....	68.4	40.0	19.2	15.2	11.6	10.8	16.4
Cardiovascular-renal (f).....	14,297	16,538	19,168	21,302	22,941	25,949	28,476
Rate.....	377.6	369.7	379.6	387.9	371.4	387.2	401.0
Suicides (963, 970-979).....	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) (g).....	(b)	(b)	253	658	929	1,175	1,167
Rate.....	.....	.....	5.0	12.0	15.0	17.5	16.4
Home accidents.....	(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 total births.....	51.3	49.3	47.2	46.6	50.4	49.5	54.6
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, 6th Revision.

(a) Rates are per 1,000 live births. (b) Not available. (c) Rates for measles and whooping cough, per 100,000 under 15 years of age. (d) Rates for cancer of the haematopoietic tissues. (e) Coding changed in 1935, giving greater weight to cerebral hemorrhage than to arteriosclerosis. (f) Rates for cardiovascular-renal diseases. (g) Motorcycle accidents not involving collisions with automobiles are included with other accidents.

,000 Population, City of New York, 1901 to 1956

G E					Ratio Sixth Fifth	1952	1953	1954	1955	1956
1936- 1940	1941- 1945	Fifth Rev. 1946- 1948	Sixth Rev. 1949- 1951	1949- 1951						
4,079	3,828	4,298	3,882	3,882	.....	3,980	3,945	3,891	4,268	4,052
39.8	30.3	26.8	24.5	24.5	.....	24.2	24.4	23.7	25.8	24.5
2,631	2,764	3,298	2,989	2,989	.....	3,009	2,945	2,938	3,235	3,072
25.7	21.9	20.5	18.9	18.9	.....	18.3	18.2	17.9	19.6	18.6
31	14	16	10	10	.....	19	3	22	5	11
6.5	2.6	2.4	1.4	1.4	.....	2.8	0.4	3.3	0.7	1.6
58	43	11	6	6	.....	0	5	2	2	2
12.0	7.9	1.6	0.8	0.8	.....	.....	0.7	0.3	0.3	0.3
28	8	1	0	0	.....	0	0	1	1	1
1.7	0.5	0.1	.....	.....	.....	.....	.....	0.1	0.1	0.1
30	11	12	2	2	.....	1	1	2	0	0
1.9	0.7	0.7	0.1	0.1	.....	0.1	0.1	0.1	.....	.....
24	10	5	3	2	.....	2	1	0	0	0
0.3	0.1	0.1	(h)	(h)	.....	(h)	(h)	.....	.....	.....
87	135	40	33	32	.....	40	44	29	22	18
1.2	1.8	0.5	0.4	0.4	.....	0.5	0.5	0.4	0.3	0.2
3,680	3,281	2,932	2,253	2,173	1.0	1,460	1,183	1,048	1,023	916
50.0	43.2	37.7	28.4	27.4	.....	18.1	14.6	13.0	12.7	11.3
345	304	229	184	172	0.9	138	111	79	61	58
4.7	4.0	2.9	2.3	2.2	.....	1.7	1.4	1.0	0.8	0.7
250	108	48	46	57	1.2	43	80	31	49	30
3.4	1.4	0.6	0.6	0.7	.....	0.5	1.0	0.4	0.6	0.4
5,087	3,345	2,966	2,457	2,595	1.1	2,783	2,986	2,550	2,848	2,871
69.1	44.0	38.2	31.0	32.7	.....	34.4	37.0	31.7	35.4	35.5
536	492	424	424	450	1.1	445	471	448	479	514
7.3	6.5	5.5	5.3	5.7	.....	5.5	5.8	5.6	6.0	6.4
11,257	13,169	14,627	15,460	15,556	1.0	16,521	16,554	16,334	16,802	16,896
152.9	173.3	188.2	194.8	196.0	.....	204.3	204.9	203.1	208.9	209.0
2,787	3,131	3,423	3,688	1,583	0.4	1,652	1,654	1,571	1,698	1,527
37.9	41.2	44.0	46.5	19.9	.....	20.4	20.5	19.5	21.1	18.9
857	441	273	205	192	0.9	162	162	169	157	167
11.6	5.8	3.5	2.6	2.4	.....	2.0	2.0	2.1	2.0	2.1
3,675	3,081	2,574	2,073	570	0.3	558	519	535	613	582
49.9	40.6	33.1	26.1	7.2	.....	6.9	6.4	6.7	7.6	7.2
25,711	30,886	32,539	32,547	36,206	1.1	37,745	38,468	36,814	37,870	37,817
349.2	406.6	418.7	410.2	456.3	.....	466.8	476.2	457.8	470.9	467.7
2,880	2,784	2,673	2,699	2,923	1.1	3,157	3,235	3,224	3,167	3,142
39.1	36.6	34.4	34.0	36.8	.....	39.0	40.0	40.1	39.4	38.9
22,266	36,751	37,786	37,319	39,699	1.1	41,460	42,222	40,573	41,650	41,541
438.2	483.8	486.2	470.3	500.3	.....	512.7	522.6	504.6	517.9	513.8
1,191	907	930	863	863	1.0	645	654	647	650	591
16.2	11.9	12.0	10.9	10.9	.....	8.0	8.1	8.0	8.1	7.3
331	265	362	318	318	1.0	339	344	352	327	313
4.5	3.5	4.7	4.0	4.0	.....	4.2	4.3	4.4	4.1	3.9
920	728	635	593	600	1.0	601	642	621	673	632
12.5	9.6	8.2	7.5	7.6	.....	7.4	7.9	7.7	8.4	7.8
1,546	1,823	1,941	(b)	1,699	.....	1,670	1,564	1,521	1,517	1,302
21.0	24.0	25.0	.....	21.4	.....	20.7	19.4	18.9	18.9	16.1
1,561	1,268	1,314	(b)	1,008	.....	943	904	841	842	954
21.2	16.7	16.9	.....	12.7	.....	11.6	11.2	10.5	10.4	11.8
372	255	178	137	115	0.8	106	105	96	99	104
34.3	18.7	10.2	7.8	6.6	.....	5.8	5.8	5.2	5.3	5.6
36.3	20.2	11.1	8.6	7.3	.....	6.5	6.5	5.9	6.0	6.3

years; rates for scarlet fever and diphtheria, per 100,00 under fifteen years. (d) Includes neoplasms of lymphatic and the rate for 1931-1934 was 9.1, and for 1935 it was 44.9. (f) Includes nephritis, diseases of circulatory system, and only except in the 6th Revision. (h) Rate is less than 0.05.

Table 8. Infant Mortality by Ethnic Group, New York City, 1950-1956

Ethnic Group	1950	1951	1952	1953	1954	1955	1956
Live Births							
Total.....	155,818	162,755	164,165	161,499	164,060	165,150	165,553
Puerto Rican.....	9,206	10,479	12,215	14,431	16,891	18,365	19,545
Nonwhite.....	21,945	23,180	23,297	23,975	25,465	27,093	29,103
Other.....	124,667	129,096	128,653	123,093	121,704	119,692	116,905
Infant Deaths							
Total.....	3,858	3,847	3,980	3,945	3,891	4,268	4,052
Puerto Rican.....	304	314	370	419	487	641	562
Nonwhite.....	864	882	978	971	948	1,112	1,113
Other.....	2,690	2,651	2,632	2,555	2,456	2,515	2,377
Infant Mortality Rates*							
Total.....	24.8	23.6	24.2	24.4	23.7	25.8	24.5
Puerto Rican.....	33.0	30.0	30.3	29.0	28.8	34.9	28.8
Nonwhite.....	39.4	38.0	42.0	40.5	37.2	41.0	38.2
Other.....	21.6	20.5	20.5	20.8	20.2	21.0	20.3

*Rates per 1,000 live births.

**Table 9. Deaths from Accidents*
City of New York, 1956**

Type of Accident	All Ages	0-4	5-14	15-24	25-44	45-64	65 and over
Total	2,888	175	137	128	444	840	1,164
Occupational	118	.....	.....	5	33	65	15
Home	1,302	153	44	29	156	282	638
Poisonings (gas excepted).....	74	13	1	8	20	28	4
Poisonings by gases and vapors.....	49	3	1	3	10	15	17
Fire, explosion.....	156	22	19	2	22	42	49
Hot substance and steam.....	22	7	.....	.....	4	2	9
Mechanical suffocation.....	49	48	1	.....	.....	.....	.....
Firearms.....	7	.....	.....	6	1	.....	.....
Falls.....	848	35	11	9	88	166	539
Other home accidents.....	97	25	11	1	11	29	20
Motor Vehicle	632	18	52	58	99	192	213
Injury to pedestrian.....	443	15	49	12	33	145	189
Collision with other motor vehicle.....	77	.....	1	14	24	26	12
Collision with fixed object.....	59	1	.....	20	28	9	1
Non-collision.....	40	2	1	10	12	10	5
Other motor vehicle.....	13	.....	1	2	2	2	6
Public Non-Motor Vehicle	729	2	41	31	122	253	278
Railroad.....	8	.....	.....	1	2	3	2
Subway and elevated train.....	63	.....	1	7	18	27	10
Street car.....	.....	.....	.....	.....	.....	.....	.....
Other vehicle.....	.....	.....	.....	.....	.....	.....	.....
Water transportation.....	23	.....	.....	6	6	8	3
Air transportation.....	1	.....	.....	.....	1	.....	.....
Fire, explosion.....	15	.....	5	.....	2	3	5
Hot substance and steam.....	2	.....	.....	.....	.....	.....	2
Drowning.....	150	.....	12	9	43	64	22
Falls.....	417	.....	7	5	41	136	228
Other public.....	50	2	16	5	9	12	6
Type unknown	107	2	.....	3	34	48	20

*Including 34 deaths occurring in New York City as result of accidents out of city.

Table 10. Live Births by Age of Mother, City of New York, 1956

	Total Births	AGE OF MOTHER								
		Under 15 Years	15-19	20-24	25-29	30-34	35-39	40-44	45 & Over	Not Stated
Total Births.....	165,553	146	12,074	48,440	52,434	33,475	15,312	3,455	181	36
Sex:										
Male.....	84,827	75	6,120	24,809	27,084	17,130	7,763	1,747	79	20
Female.....	80,726	71	5,954	23,631	25,350	16,345	7,549	1,708	102	16
Race of Child and Nativity of Mother										
Total White.....	135,456	29	7,807	38,764	44,480	28,213	12,973	3,009	158	23
Puerto Rican.....	18,551	12	2,672	7,404	4,679	2,413	1,087	261	17	6
Other U. S.....	102,596	17	4,770	28,575	35,174	21,779	9,951	2,244	81	5
Foreign.....	14,283	.....	364	2,781	4,624	4,016	1,934	503	60	1
Not Stated.....	26	.....	1	4	3	5	1	1	.....	11
Total Nonwhite.....	30,097	117	4,267	9,676	7,954	5,262	2,339	446	23	13
Negro.....	29,135	116	4,233	9,435	7,620	5,051	2,242	409	16	13
Puerto Rican.....	994	2	103	354	265	163	85	20	2	.....
Other.....	28,141	114	4,130	9,081	7,355	4,888	2,157	389	14	13
Indian.....	33	.....	3	11	8	8	3	.....	.....	.....
Chinese.....	705	.....	29	176	249	143	69	32	7	.....
Japanese.....	133	.....	.....	29	51	38	11	4	.....	.....
Other nonwhite.....	91	1	2	25	26	22	14	1	.....	.....
Number of Child in Order of Birth (Live Births Only)										
First child.....	56,199	143	8,880	24,530	14,598	5,583	2,001	443	17	4
Second child.....	51,675	3	2,503	15,089	19,363	10,281	3,739	663	29	5
Third child.....	29,820	.....	574	5,675	10,424	8,578	3,776	750	40	3
Fourth child.....	13,762	.....	105	2,061	4,260	4,363	2,426	524	23	.....
Fifth child.....	6,681	.....	9	729	1,946	2,211	1,397	365	23	1
Sixth child.....	3,416	.....	1	246	1,025	1,125	763	241	15	.....
Seventh child.....	1,884	.....	1	72	486	651	514	149	10	1
Eighth child.....	916	.....	1	25	199	318	269	97	7	.....
Ninth child.....	532	.....	.....	3	89	177	174	81	8	.....
Tenth child or more.....	623	.....	.....	1	38	181	252	142	9	.....
Not stated.....	45	.....	.....	9	6	7	1	.....	.....	22
Weight at Birth										
1000 grams and under.....	1,013	2	104	281	268	220	108	29	.....	1
1001-1500 grams.....	1,019	2	122	298	273	187	108	26	3	.....
1501-2000 grams.....	2,462	4	281	749	619	481	255	72	1	.....
2001-2500 grams.....	9,952	24	968	2,996	2,871	1,935	928	218	12	.....
2501-3000 grams.....	38,412	48	3,406	12,041	12,067	7,038	3,121	654	35	2
3001-3500 grams.....	66,027	51	4,806	20,065	21,099	12,962	5,673	1,306	59	6
3501-4000 grams.....	36,727	14	2,037	9,816	12,115	8,087	3,763	838	54	3
4001-4500 grams.....	8,028	1	273	1,786	2,597	2,051	1,058	246	13	3
4501-5000 grams.....	1,235	.....	25	241	357	366	199	45	2	.....
5001 grams and over.....	146	.....	3	17	36	47	32	11	.....	.....
Not stated.....	532	.....	49	150	132	101	67	10	2	21
Plurality										
Single.....	161,851	144	11,899	47,565	51,302	32,512	14,850	3,362	181	36
Twins.....	3,645	2	175	855	1,129	944	453	87	.....	.....
Triplets.....	53	.....	.....	16	3	19	9	6	.....	.....
Quadruplets.....	4	.....	.....	4	.....	.....	.....	.....	.....	.....
Place of Birth										
Home (a).....	2,153	3	206	698	572	406	197	61	5	5
Hospital.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Voluntary.....	99,233	43	5,093	27,117	33,418	21,586	9,653	2,197	117	9
Proprietary.....	30,157	3	1,049	8,203	10,322	6,661	3,180	703	36	.....
Municipal.....	30,995	96	5,312	11,121	7,397	4,457	2,111	474	23	4
Federal and State.....	2,847	.....	404	1,245	686	335	157	20	.....	.....
Foundling.....	18	.....	.....	.....	.....	.....	.....	.....	.....	.....
All others (b).....	150	1	10	56	39	30	14	.....	.....	18
Attendant										
M.D. not in hospital.....	255	.....	17	42	67	70	43	14	2	.....
Midwife.....	142	.....	6	48	42	31	10	4	.....	.....
Ambulance.....	1,892	4	191	659	498	333	157	43	2	5
In hospital:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Private service.....	102,571	7	2,891	26,267	36,538	23,717	10,634	2,383	126	8
General service.....	60,661	135	8,967	21,419	15,285	9,322	4,467	1,011	50	5
All others.....	32	.....	2	5	4	2	1	.....	.....	18

(a) Includes 1,755 ambulance deliveries, formerly included in hospital of report.

(b) Includes 137 ambulance deliveries, formerly included in hospital of report.

**Table 11. Population, Births, Deaths and Infant Mortality
by Health Center District of Residence, New York City, 1956**

	Population Estimates July 1, 1956	LIVE BIRTHS		BIRTHS TO PUERTO RICAN MOTHERS		DEATHS ALL CAUSES		INFANT MORTALITY	
		Number	Rate*	Number	Percent of Total Live Births	Number	Rate*	Number	Rate**
NEW YORK CITY.....	8,086,000	165,553	20.5	19,545	11.8	81,118	10.0	4,052	24.5
KNOWN RESIDENTS.....	8,086,000	151,852	†	19,407	†	76,491	†	3,747	†
MANHATTAN.....	1,871,000	32,946	17.6	8,950	27.2	20,464	10.9	1,028	31.2
Central Harlem.....	246,000	6,534	26.6	396	6.1	2,787	11.3	270	41.3
East Harlem.....	196,000	4,518	23.1	2,133	47.2	1,726	8.8	127	28.1
Kips Bay-Yorkville.....	249,000	2,134	8.6	101	4.7	2,837	11.4	56	26.2
Lower East Side.....	290,000	5,711	19.7	2,193	38.4	3,397	11.7	151	26.4
Lower West Side.....	317,000	4,396	13.9	1,540	35.0	3,688	11.6	137	31.2
Riverside.....	266,000	4,985	18.7	2,036	40.8	3,153	11.9	167	33.5
Washington Heights.....	307,000	4,668	15.2	551	11.8	2,876	9.4	120	25.7
BRONX.....	1,494,000	26,659	17.8	4,930	18.5	13,529	9.1	591	22.2
Fordham-Riverdale.....	236,000	3,745	15.9	59	1.6	2,322	9.8	63	16.8
Morrisania.....	286,000	5,873	20.5	1,675	28.5	2,647	9.3	155	26.4
Mott Haven.....	221,000	5,078	23.0	2,325	45.8	1,917	8.7	124	24.4
Pelham Bay.....	160,000	2,710	16.9	62	2.3	1,381	8.6	55	20.3
Tremont.....	310,000	4,754	15.3	608	12.8	3,157	10.2	102	21.5
Westchester.....	281,000	4,499	16.0	201	4.5	2,105	7.5	92	20.4
BROOKLYN.....	2,760,000	54,250	19.7	5,180	9.5	25,385	9.2	1,323	24.4
Bay Ridge.....	329,000	5,745	17.5	40	0.7	2,761	8.4	107	18.6
Bedford.....	304,000	7,314	24.1	327	4.5	2,797	9.2	230	31.4
Brownsville.....	285,000	5,656	19.8	651	11.5	2,690	9.4	131	23.2
Bushwick.....	226,000	4,645	20.6	444	9.6	2,324	10.3	112	24.1
Flatbush.....	505,000	8,093	16.0	36	0.4	4,654	9.2	179	22.1
Fort Greene.....	212,000	5,639	26.6	1,034	18.3	2,122	10.0	191	33.9
Gravesend.....	304,000	4,945	16.3	86	1.7	2,545	8.4	86	17.4
Red Hook Gowanus.....	165,000	4,001	24.2	1,056	26.4	1,693	10.3	109	27.2
Sunset Park.....	228,000	3,774	16.6	283	7.5	1,984	8.7	76	20.1
Wmsbrg.-Greenpoint.....	202,000	4,438	22.0	1,223	27.6	1,815	9.0	102	23.0
QUEENS.....	1,752,000	33,759	19.3	321	1.0	15,060	8.6	702	20.8
Astoria-L. I. C.....	278,000	4,884	17.6	131	2.7	2,346	8.4	105	21.5
Corona.....	219,000	3,899	17.8	24	0.6	1,891	8.6	75	19.2
Flushing.....	379,000	8,385	22.1	24	0.3	2,825	7.5	163	19.4
Jamaica East.....	291,000	5,720	19.7	51	0.9	2,477	8.5	147	25.7
Jamaica West.....	308,000	5,986	19.4	82	1.4	3,006	9.8	129	21.6
Maspeth-Forest Hills.....	277,000	4,885	17.6	9	0.2	2,515	9.1	83	17.0
RICHMOND.....	209,000	4,238	20.3	26	0.6	2,053	9.8	103	24.3
KNOWN NON- RESIDENTS.....		12,567	.....	50	.....	3,640	.....	273	.....
PERMANENT RES. UNKNOWN.....		1,134	.....	88	.....	987	.....	32	.....

*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 12. Population in 1950 and Deaths in 1956, City of New York

Age	1950 Population by Age, Color and Sex				Deaths in 1956 by Age, Color and Sex							
	White		Nonwhite		White		Negro		Other			
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female		
All ages	3,463,354	3,653,087	358,434	417,082	40,845	31,668	3,586	3,382	1,021	616		
Under 5	300,273	287,376	39,347	38,893	1,926	1,402	717	563	7	10		
5-9	245,018	235,033	27,136	27,852	1,176	1,039	307	22	3	2		
10-14	201,466	193,665	23,876	24,592	108	63	14	11	0	0		
15-19	205,191	214,523	21,658	25,693	144	71	33	26	3	0		
20-24	250,448	277,877	28,473	41,920	170	118	60	48	5	1		
25-29	274,980	301,971	38,452	49,842	249	177	121	103	11	13		
30-34	262,010	297,342	34,272	44,627	333	305	180	137	21	18		
35-39	275,347	316,136	34,426	42,336	576	461	214	199	41	24		
40-44	278,752	299,163	30,537	33,613	997	776	252	242	41	26		
45-49	264,550	273,008	25,761	27,303	1,890	1,165	317	273	60	36		
50-54	254,833	260,498	20,638	20,420	3,029	1,637	303	264	94	49		
55-59	213,279	211,106	12,994	13,136	4,230	2,341	349	300	160	84		
60-64	173,727	171,850	8,960	9,945	5,628	3,105	311	253	164	98		
65-69	123,694	136,472	6,281	7,896	6,127	4,176	237	300	160	71		
70-74	75,069	88,104	3,206	4,275	5,806	4,623	194	245	124	86		
75 and over	64,717	88,963	2,419	4,139	9,456	11,139	254	396	127	98		

Table 13. Cases of Reportable Infectious Diseases, City of New York, 1900-1956

Year	Pulmonary Tuberculosis	Diphtheria	Measles	Scarlet Fever	Chickenpox	Typhoid Fevers	Whooping Cough	Meningococcus Meningitis	Poliomyelitis	Syphilis	Gonorrhea	Influenza	Pneumonia	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	15,097	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	25,218	10,325	118
1920	14,035	14,166	35,083	6,537	5,534	969	7,530	244	154	19,440	4,535	69,824	25,983	573
1921	12,966	15,110	7,738	13,516	8,041	899	5,808	279	588	14,096	5,287	2,486	14,143	528
1922	13,329	10,427	40,569	10,269	5,738	790	4,799	218	224	13,199	5,599	21,042	19,121	611
1923	11,336	8,050	13,999	8,237	8,671	890	4,484	133	577	16,879	6,817	16,061	15,952	923
1924	11,924	9,687	33,561	8,399	8,260	1,687	8,244	156	344	16,402	6,137	1,753	18,594	465
1925	10,955	9,051	9,483	8,840	7,546	1,417	4,826	120	307	15,630	5,466	1,745	15,651	327
1926	10,498	7,531	39,750	7,968	6,757	913	3,487	170	111	17,700	4,728	5,911	22,661	297
1927	10,873	13,507	2,101	18,339	9,444	762	6,052	177	537	24,324	7,006	2,048	18,273	232
1928	11,614	10,776	35,008	10,586	7,082	688	5,876	1,102	572	25,034	7,431	2,878	21,079	193
1929	11,938	8,548	2,537	7,952	9,264	607	2,944	1,000	71	28,772	8,840	11,121	21,132	173
1930	11,821	3,794	23,635	7,592	7,901	552	4,538	503	78	32,219	9,737	1,010	17,081	100
1931	11,794	3,999	26,519	11,900	9,113	637	8,643	392	4,138	34,894	9,745	4,498	21,116	97
1932	10,589	3,581	10,354	21,093	8,862	598	7,126	207	143	42,315	11,640	3,418	17,835	57
1933	9,991	1,891	36,216	8,262	11,966	588	6,009	114	831	42,242	11,164	2,617	16,972	86
1934	9,990	1,593	5,015	8,820	12,177	378	8,764	102	73	46,276	10,953	899	14,489	51
1935	8,796	1,189	28,490	14,602	10,866	349	8,703	529	2,054	47,659	11,069	622	13,185	69
1936	8,987	1,124	36,548	11,417	8,324	334	4,461	538	34	68,969	14,445	1,396	15,786	37
1937	9,128	1,184	12,091	10,058	12,723	299	4,653	228	243	88,101	17,872	4,181	16,393	55
1938	8,748	700	34,604	8,419	11,112	312	12,232	112	43	37,077*	12,935	447	12,969	38
1939	8,277	543	3,653	6,121	9,103	198	5,821	71	184	32,874	12,810	1,546	16,875	62
1940	8,212	386	10,496	13,569	13,046	171	5,775	48	67	30,718	14,639	791	13,808	28
1941	8,459	362	79,646	7,206	9,773	183	7,811	118	404	27,194	12,297	2,677	10,707	49
1942	9,145	392	2,261	7,009	10,978	119	9,240	411	88	30,036	12,022	441	10,130	52
1943	8,283	274	23,627	9,484	9,290	123	6,278	1,406	361	25,878	12,957	1,387	7,663	37
1944	7,229	232	26,048	8,509	8,441	122	2,810	1,104	1,890	23,069	14,489	266	5,981	37
1945	6,232	254	1,870	8,347	7,905	118	4,992	487	547	22,690	18,009	334	5,830	34
1946	6,386	366	22,408	8,009	6,586	110	2,135	246	716	26,765	24,350	394	3,930	38
1947	6,832	378	7,915	3,583	11,921	75	3,224	113	224	26,303	22,746	268	2,517	30
1948	7,359	167	28,960	2,420	10,214	58	1,591	120	703	25,366	23,422	233	2,563	33
1949	7,344	119	5,467	2,230	12,866	54	4,129	104	2,446	20,489	20,309	85	2,408	47
1950	6,518	72	21,990	1,652	7,973	49	1,791	142	1,064	21,795	16,784	304	2,806	127
1951	6,331	35	9,644	2,144	11,849	26	1,606	110	555	22,458	14,114	1,793	2,696	200
1952	6,021	18	34,615	3,548	8,912	94	1,379	144	821	25,078	12,105	129	2,338	280
1953	6,110	26	5,117	1,595	12,942	63	2,733	183	677	25,224	12,505	475	1,902	311
1954	5,439	23	41,037	2,143	8,775	36	1,777	129	844	19,412	12,379	45	1,294	270
1955	5,064	20	9,712	1,834	10,476	26	1,136	108	806	18,056	11,239	65	1,317	220
1956	5,089	10	21,616	2,357	11,433	25	1,113	75	149	17,052	10,482	85	1,649	309

* 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 14. Age Specific Death Rates Per 1,000 Population City of New York, 1900-1950

Age	1901-'02-'03		1909-'10-'11		1919-'20*		1929-'30-'31		1939-'40-'41		1949-'50-'51	
	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
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
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
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
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
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
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
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
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
45-49	22.0	15.0	20.8	14.3	15.2	12.1	14.8	10.5	11.2	7.4	8.9	5.3
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
55-59	35.8	31.4	37.0	28.8	30.1	24.8	32.0	23.4	25.9	17.5	22.6	12.8
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
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
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
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
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
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

* 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 15. Age-Adjusted Death Rates (a) Certain Causes, Per 100,000 Population City of New York, 1900-1950

Cause of Death	1901-'02-'03	1909-'10-'11	1919-'20	1929-'30-'31	1939-'40-'41	1949-'50-'51	
						V—revision—VI	
All causes.....	2,075.0	1,805.0	1,526.0	1,219.0	893.0	687.6	687.6
Respiratory tuberculosis.....	204.3	172.2	126.6	63.6	40.0	20.4	19.8
Other forms of tuberculosis.....	35.4	30.3	23.7	11.3	5.0	2.0	1.9
Influenza and pneumonia.....	281.3	259.7	293.8	164.2	52.8	25.6	27.1
Cancer (b).....	83.2	94.8	101.7	116.7	125.1	124.4	127.1
Diabetes.....	16.6	19.3	19.9	26.3	31.2	28.0	12.2
Appendicitis.....	12.3	13.1	13.4	16.1	8.8	2.1	1.9
Nephritis.....	182.7	142.9	107.5	47.4	37.9	17.6	5.6
Diseases of circulatory system.....	193.6	299.0	325.6	376.2	303.0	260.9	289.8
Total Degenerative Diseases.....	469.6	467.5	450.4	433.1	370.5	300.8	318.4
Total accidents.....	94.2	82.1	70.5	71.7	47.0	33.2	31.9
Auto accidents.....	(c)	(c)	15.1	20.5	11.1	6.3	6.4
Other accidents.....	(c)	(c)	55.5	51.1	35.8	26.9	25.5

(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.

New York City's Aging Population

