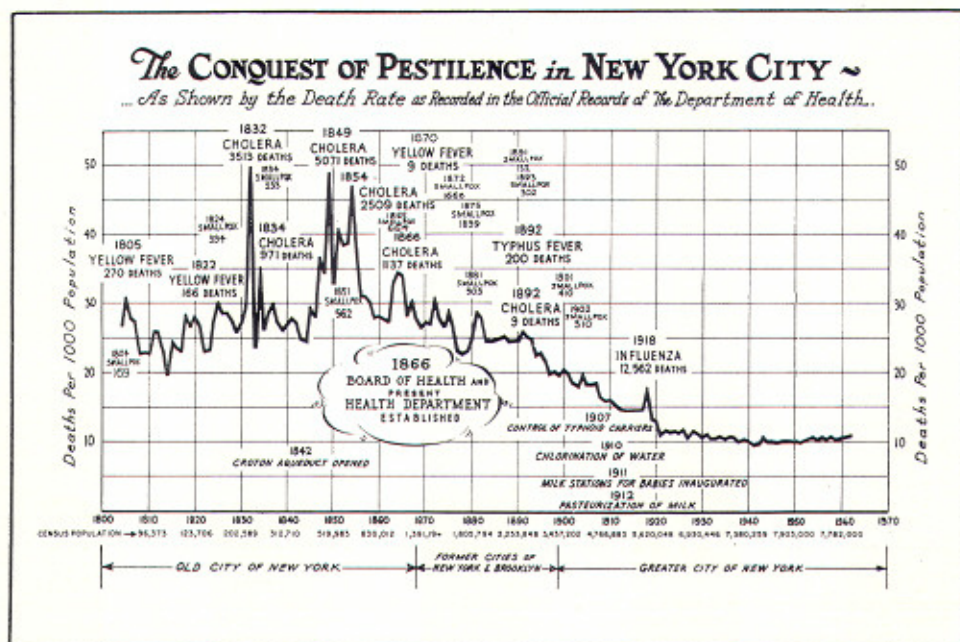


SUMMARY OF VITAL STATISTICS 1968

THE CITY OF NEW YORK



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Table 1. Population, Births, Marriages, Deaths and Infant Mortality, 1898-1968

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	7,641,000	106,179	15.0	63,273	8.9	75,561	10.6	5,259	49.5	5,521	52.0
1936-1940	7,363,000	102,418	13.9	69,184	9.4	76,065	10.3	5,930†	57.9	4,079	39.8
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	7,891,000	162,755	20.6	76,983	9.8	79,109	10.0	17,961	110.4	3,847	23.6
1952	7,879,000	164,165	20.8	71,004	9.0	81,139	10.3	18,549	113.0	3,980	24.2
1953	7,867,000	161,499	20.5	71,942	9.1	82,039	10.4	19,357	119.9	3,945	24.4
1954	7,854,000	164,060	20.9	69,900	8.9	79,014	10.1	20,379	124.2	3,891	23.7
1955	7,843,000	165,150	21.1	68,615	8.7	81,612	10.4	20,384	123.4	4,268	25.8
1956	7,831,000	165,553	21.1	70,291	9.0	81,118	10.4	21,527	130.0	4,052	24.5
1957	7,818,000	166,977	21.4	69,498	8.9	84,141	10.8	21,810	130.6	4,176	25.0
1958	7,806,000	167,775	21.5	67,594	8.7	84,586	10.8	22,331	133.1	4,435	26.4
1959	7,794,000	168,138	21.6	66,887	8.6	85,352	11.0	22,665	134.8	4,458	26.5
1960	7,782,000	166,300	21.4	67,133	8.6	86,252	11.1	23,055	138.6	4,328	26.0
1961	7,782,000	168,383	21.6	66,258	8.5	86,855	11.2	22,286	132.4	4,307	25.6
1962	7,780,000	165,244	21.2	65,512	8.4	87,089	11.2	22,461	135.9	4,510	27.3
1963	7,780,000	167,848	21.6	67,886	8.7	88,621	11.4	22,484	134.0	4,334	25.8
1964	7,840,000	165,695	21.1	70,053	8.9	88,026	11.2	23,416	141.3	4,438	26.8
1965	7,960,000	158,815	20.0	71,880	9.0	87,395	11.0	21,923	138.0	4,076	25.7
1966	8,040,000	153,334	19.1	66,689	8.3	88,418	11.0	19,872	129.6	3,819	24.9
1967	8,125,000	145,802	17.9	68,878	8.5	87,610	10.8	18,805	129.0	3,489	23.9
1968	8,110,000	141,920	17.5	73,307	9.0	91,169	11.2	18,061	127.3	3,282	23.1

NOTE: Figures for single years prior to 1941 appear in the annual summaries for 1965 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, Puerperal Deaths and Fetal Deaths, by Borough of Report, 1968

BOROUGH	Estimated Population July 1	LIVE BIRTHS	DEATHS	FETAL DEATHS	PUERPERAL DEATHS		
					Number	Rate per 10,000	
						Live Births	Total Births*
Manhattan	1,745,000	41,688	28,059	5,430	16	3.8	3.4
The Bronx	1,475,000	20,201	14,939	2,373	16	7.9	7.1
Brooklyn	2,620,000	49,012	27,054	6,539	20	4.1	3.6
Queens	1,990,000	26,533	18,260	3,281	11	4.1	3.7
Richmond	280,000	4,486	2,857	438	3	6.7	6.1
City of New York	8,110,000	141,920	91,169	18,061	66	4.7	4.1

* Live births and fetal deaths.

Table 3. Births, Fetal Deaths, and Deaths by Borough of Residence City of New York, 1968

	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	141,920	22,435	26,892	48,861	28,612	4,657	8,761	1,702
Rate per 1,000 population	17.5	12.9	18.2	18.6	14.4	16.6	.....	.....
Fetal deaths	18,061	3,370	3,106	6,368	3,512	456	876	373
Ratio per 1,000 live births	127.3	150.2	115.5	130.3	122.7	97.9	.....	.....
Deaths under one year	3,282	530	636	1,275	494	99	216	32
Rate per 1,000 live births	23.1	23.6	23.7	26.1	17.3	21.3	.....	.....
Deaths under 28 days	2,430	391	455	952	378	75	152	27
Rate per 1,000 live births	17.1	17.4	16.9	19.5	13.2	16.1	.....	.....
Deaths from all causes	91,169	20,430	15,472	27,816	19,700	2,451	4,436	864
Rate per 1,000 population	11.2	11.7	10.5	10.6	9.9	8.8	.....	.....
Deaths in Resident Institutions	3,758	962	1,509	832	281	174	.....	.....

Table 4. Deaths by Cause and Borough of Residence, City of New York, 1968

CAUSE OF DEATH	Total Recorded In New York City	Known Residents by Borough of Residence					Res. of Inst.	Known Non-Residents of City	Perman-Res. Un-known
		Manhattan	Bronx	B'klyn	Queens	Rich'd			
TOTAL, ALL CAUSES	91,169	19,468	13,963	26,984	19,419	2,277	3,758	4,436	864
1. Total tuberculosis (001-019).....	485	142	58	172	60	6	8	17	22
Respiratory tuberculosis (001-008).....	452	132	55	160	56	5	8	14	22
Other forms (010-019).....	33	10	3	12	4	1	0	3	0
2. Syphilis and its sequelae (020-029).....	56	19	12	12	8	0	0	5	0
3. Acute poliomyelitis (080).....	0	0	0	0	0	0	0	0	0
4. Infectious hepatitis (092).....	42	12	7	12	8	1	2	0	0
5. Other infective and parasitic diseases (Rest of 001-138).....	158	36	35	40	18	5	11	13	0
6. Malignant neoplasms, all (140-205).....	18,060	3,472	2,614	4,890	4,162	447	1,031	1,399	45
Buccal cavity and pharynx (140-148).....	422	89	39	88	75	10	86	33	2
Digestive organs and peritoneum (150-159).....	6,149	1,209	937	1,790	1,426	139	326	303	19
Stomach (151).....	1,134	236	172	354	240	23	65	42	2
Large intestine (153).....	2,086	368	335	644	478	45	112	99	5
Rectum (154).....	709	133	99	201	165	21	60	27	3
Biliary passages and liver (155, 156).....	671	135	97	191	164	17	22	41	4
Pancreas (157).....	964	196	148	255	267	15	25	57	1
Respiratory system (160-165).....	3,411	618	493	898	860	105	201	226	10
Bronchus (162.1).....	1,054	164	146	311	263	34	60	70	6
Lung and pleura (162.2, 163).....	1,921	359	295	480	500	60	100	123	4
Breast and genito-urinary organs (170-181).....	4,588	900	649	1,242	1,058	99	285	347	8
Breast (170).....	1,870	382	255	473	458	39	109	154	0
Cervix uteri (171).....	283	64	39	85	39	4	23	29	0
Ovary, Fallopian tube and broad ligament (175).....	544	111	88	157	116	6	17	49	0
Prostate (177).....	674	124	95	184	166	18	61	23	3
Bladder and other urinary organs (181).....	489	92	76	135	104	14	38	28	2
Other and unspecified sites (190-199).....	1,826	378	246	461	386	42	106	203	4
Lymphatic and hematopoietic tissues (200-205).....	1,664	278	250	411	357	52	27	287	2
Leukemia and aleukemia (204).....	712	117	95	198	131	26	4	140	1
7. Benign and unspecified neoplasms (210-239).....	278	55	47	84	51	4	10	27	0
8. Diabetes mellitus (260).....	1,921	372	378	667	335	39	67	55	8
9. Total cardiovascular-renal (330-334, 400-468, 592-594).....	47,531	9,805	7,014	14,397	10,989	1,272	2,056	1,749	249
Vascular lesions of nervous system (330-334).....	6,547	1,384	1,024	1,970	1,405	250	280	200	34
Rheumatic fever (400-402).....	8	1	2	3	1	0	0	1	0
Diseases of the heart (410-443).....	37,648	7,746	5,498	11,228	9,020	929	1,658	1,379	190
Chronic rheumatic heart disease (410-416).....	1,001	181	146	290	238	23	11	110	2
Arteriosclerotic heart disease (420).....	31,760	6,457	4,691	9,651	7,455	811	1,420	1,112	163
Other myocardial degeneration (421, 422).....	1,657	413	191	378	466	27	120	51	11
Hypertension with heart disease (440-443).....	2,387	479	342	626	732	36	85	77	10
Hypertension no mention of heart (444-447).....	390	78	66	111	87	12	18	17	1
General arteriosclerosis (450).....	1,420	262	164	645	199	35	74	28	13
Chronic and unspecified nephritis (592-594).....	465	108	77	146	81	10	5	34	4
10. Influenza and pneumonia (480-483, 490-493).....	3,908	832	515	1,311	696	81	305	118	50
11. Ulcer of stomach and duodenum (540, 541).....	715	155	129	203	164	16	8	36	4
12. Appendicitis (550-553).....	72	15	9	25	15	2	2	4	0
13. Intestinal obstruction and hernia (560, 561, 570).....	388	89	73	101	85	8	13	18	1
14. Gastritis, duodenitis, enteritis, colitis (543, 571, 572).....	322	57	42	88	95	11	4	25	0
15. Cirrhosis of liver (581).....	3,004	1,070	454	734	430	64	8	108	136
16. Acute nephritis and nephrosis (590, 591).....	15	3	3	4	4	0	0	1	0
17. Hyperplasia of prostate (610).....	207	61	35	58	37	3	2	10	1
18. Puerperal diseases (640-689).....	66	10	18	21	10	3	0	4	0
19. Congenital malformations (750-759).....	809	114	138	207	150	24	10	160	6
20. Diseases of early infancy (760-776).....	2,049	328	377	872	313	60	0	88	11
21. Ill defined (780-795).....	889	259	215	182	141	20	2	42	28
22. All other diseases.....	5,240	1,355	916	1,475	836	111	169	258	120
23. Total accidents (800-962).....	3,037	667	526	893	546	74	46	184	101
Motor vehicle accidents (810-835).....	987	162	161	317	193	41	0	84	29
Home accidents.....	1,041	268	220	330	186	19	0	14	4
Drowning* (929).....	143	20	25	34	16	4	0	16	28
24. Suicide (963, 970-979).....	853	274	133	190	147	18	3	64	24
25. Homicide (964, 965, 980-999).....	1,064	266	215	346	119	8	1	51	58

* 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, 1968

Males		Females	
Deaths	Per Cent	Deaths	Per Cent
ALL AGES			
20,700	41	16,956	42
9,746	19	8,314	20
3,001	6	3,546	9
2,047	4	1,861	5
1,914	4	1,123	3
2,075	4	929	2
1,149	2	900	2
805	2	1,116	3
9,011	18	5,976	14
50,448	100	40,721	100
UNDER ONE YEAR			
409	22	335	23
309	17	216	15
292	16	230	16
263	14	212	15
190	11	163	11
106	6	90	6
22	1	22	2
25	1	10	1
224	12	164	11
1,840	100	1,442	100
1 TO 14 YEARS			
226	33	123	25
117	17	91	19
78	12	59	12
53	8	61	12
24	4	16	3
13	2	15	3
8	1	6	1
6	1	5	1
150	22	114	24
675	100	490	100
15 TO 24 YEARS			
201	20	41	8
211	21	25	5
165	16	50	10
93	9	58	12
79	8	44	9
31	3	29	6
26	2	16	3
14	1	17	3
206	20	221	44
1,026	100	501	100
25 TO 44 YEARS			
470	12	607	25
646	16	299	12
538	14	251	10
432	11	125	5
418	11	66	3
188	5	98	4
136	3	139	6
193	5	65	3
926	23	758	32
3,947	100	2,408	100
45 TO 64 YEARS			
6,643	42	3,064	32
3,606	23	3,270	35
1,130	7	496	5
698	5	593	6
465	3	281	3
509	3	161	2
286	2	241	3
172	1	96	1
2,196	14	1,252	13
15,705	100	9,454	100
65 AND OVER			
13,374	49	13,569	51
5,456	20	4,284	16
2,153	8	2,801	11
1,224	5	1,290	5
600	2	713	3
462	2	816	3
557	2	654	2
353	1	276	1
3,076	11	2,023	8
27,255	100	26,426	100

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

Table 6. Infant and Puerperal Mortality by Ethnic Group, New York City, 1958-1968

Ethnic Group	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Live Births											
Total	167,775	168,138	166,300	168,383	165,244	167,848	165,695	158,815	153,334	145,802	141,920
Puerto Rican	21,863	22,894	24,022	24,746	24,975	25,563	25,081	24,498	23,907	23,578	23,641
Nonwhite	32,546	33,705	34,233	36,502	37,890	40,530	41,481	40,962	39,980	38,365	38,403
Other	113,366	111,539	108,045	107,135	102,379	101,755	99,133	93,355	89,447	83,859	79,876
Infant Deaths											
Total	4,435	4,458	4,328	4,307	4,510	4,334	4,438	4,076	3,819	3,489	3,282
Puerto Rican	673	734	682	749	705	722	743	653	591	572	592
Nonwhite	1,404	1,459	1,452	1,448	1,640	1,589	1,700	1,612	1,529	1,390	1,271
Other	2,358	2,265	2,194	2,110	2,165	2,023	1,996	1,811	1,699	1,527	1,419
Infant Mortality Rates*											
Total	26.4	26.5	26.0	25.6	27.3	25.8	26.8	25.7	24.9	23.9	23.1
Puerto Rican	30.8	32.1	28.4	30.3	28.2	28.2	29.6	26.7	24.7	24.3	25.0
Nonwhite	43.1	43.3	42.4	39.7	43.3	39.2	41.0	39.4	38.2	36.2	33.1
Other	20.8	20.3	20.3	19.7	21.1	19.9	20.1	19.4	19.0	18.2	17.8
Deaths Under 28 Days											
Total	3,286	3,347	3,186	3,263	3,310	3,192	3,319	3,044	2,856	2,662	2,430
Puerto Rican	486	522	492	578	512	529	551	487	443	447	450
Nonwhite	1,021	1,077	1,075	1,070	1,158	1,140	1,250	1,190	1,120	1,038	897
Other	1,779	1,748	1,619	1,615	1,640	1,523	1,518	1,367	1,293	1,177	1,083
Neonatal Mortality Rates*											
Total	19.6	19.9	19.2	19.4	20.0	19.0	20.0	19.2	18.6	18.3	17.1
Puerto Rican	22.2	22.8	20.5	23.4	20.5	20.7	22.0	19.9	18.5	19.0	19.0
Nonwhite	31.4	32.0	31.4	29.3	30.6	28.1	30.1	29.1	28.0	27.1	23.4
Other	15.7	15.7	15.0	15.1	16.0	15.0	15.3	14.6	14.5	14.0	13.6
Puerperal Deaths											
Total	103	104	115	130	121	116	74	104	80	76	66
Puerto Rican	21	22	26	19	18	26	7	24	15	10	7
Nonwhite	45	47	47	61	68	48	52	51	40	45	41
Other	37	35	42	50	35	42	15	29	25	21	18
Puerperal Mortality Rates**											
Total	6.1	6.2	6.9	7.7	7.3	6.9	4.5	6.5	5.2	5.2	4.7
Puerto Rican	9.6	9.6	10.8	7.7	7.2	10.2	2.8	9.8	6.3	4.2	3.0
Nonwhite	13.8	13.9	13.7	16.7	17.9	11.8	12.5	12.5	10.0	11.7	10.7
Other	3.3	3.1	3.9	4.7	3.4	4.1	1.5	3.1	2.8	2.5	2.3

*Rates per 1,000 live births.

**Rates per 10,000 live births.

Table 7. Infant Mortality Rates (Per 100 Live Births) by Weight and Color, New York City, 1968

Birth Weight (in grams)	Under One Year			Under 28 Days			Under 7 Days		
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
Under 1001	83.7	88.8	79.2	82.5	88.3	77.4	80.2	85.5	75.5
1001-1500	37.2	41.0	32.8	34.5	38.9	29.5	32.1	36.7	26.9
1501-2000	13.3	14.6	11.4	11.2	13.2	8.4	10.4	12.4	7.8
2001-2500	3.6	4.0	2.9	2.3	2.9	1.3	2.0	2.6	1.1
Total under 2501	14.1	13.6	14.7	12.5	12.4	12.7	11.9	11.8	12.0
2501-3000	1.2	1.1	1.4	0.6	0.6	0.5	0.5	0.5	0.4
3001-3500	0.7	0.6	1.1	0.4	0.3	0.4	0.3	0.3	0.4
3501-4000	0.6	0.5	0.9	0.3	0.2	0.3	0.2	0.2	0.3
4001-4500	0.6	0.6	1.0	0.5	0.4	0.6	0.3	0.3	0.4
4501-5000	1.3	1.2	1.7	1.1	1.0	1.7	1.1	1.0	1.7
5001 and over	3.8	.....	*	3.0	.....	*	3.0	.....	*
Total 2501 and over	0.8	0.7	1.2	0.4	0.4	0.5	0.3	0.2	0.4
Total	2.3	1.9	3.3	1.7	1.5	2.3	1.6	1.3	2.1

* Rate not computed where base is less than 100.

Table 8.

Deaths and Crude Death Rates

CAUSE	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).....	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Fetal deaths (28 wks. gestation & over).....	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Ratio (a).....	(b)	(b)	(b)	(b)	(b)	(b)	(b)
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	50.9	50.8	50.9
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
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
	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.....	(b)	(b)	(b)	(b)	(b)	(b)	(b)
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 births. (b) (d) Rates for measles and whooping cough, per 100,000 under five years; rates for scarlet fever and diphtheria, per 100,000 under five years; rates for tuberculosis, per 100,000 under five years; rates for arteriosclerosis, per 100,000 under five years; rates for cancer, per 100,000 under five years; rates for diabetes, per 100,000 under five years; rates for influenza, per 100,000 under five years; rates for pneumonia, per 100,000 under five years; rates for other respiratory, per 100,000 under five years; rates for malignant neoplasms, per 100,000 under five years; rates for diabetes, per 100,000 under five years; rates for appendicitis, per 100,000 under five years; rates for nephritis, per 100,000 under five years; rates for circulatory system, per 100,000 under five years; rates for vascular lesions, per 100,000 under five years; rates for cardiovascular-renal, per 100,000 under five years; rates for suicides, per 100,000 under five years; rates for homicides, per 100,000 under five years; rates for automobile accidents, per 100,000 under five years; rates for home accidents, per 100,000 under five years; rates for other accidents, per 100,000 under five years; rates for puerperal diseases, per 10,000 live births. (g) thus reducing home accident totals. Beginning with 1958 accidents in all hospitals were classified as "public" resulting in a new classifies deaths reported as due to "fall or jump" from high places, ingestion of poison, or inhalation of gas where an individual death had been classified as accidental deaths.

ates per 100,000 Population, City of New York, 1901 to 1968

ANNUAL AVERAGE											
1936-1940	1941-1945	1946-1948	Fifth Rev. 1949-1951	Sixth Rev. 1949-1951	1952-1955	1956-1960	1961-1965	1966	1967	1968	
4,079	3,828	4,298	3,882	3,882	4,021	4,290	4,333	3,819	3,489	3,282	
39.8	30.3	26.8	24.5	24.5	24.6	25.7	26.2	24.9	23.9	23.1	
2,631	2,764	3,298	2,989	2,989	3,032	3,220	3,226	2,856	2,662	2,430	
25.7	21.9	20.5	18.9	18.9	18.5	19.3	19.5	18.6	18.3	17.1	
2,101	2,338	2,845	2,604	2,604	2,713	2,909	2,922	2,620	2,381	2,220	
20.5	18.5	17.7	16.4	16.4	16.6	17.4	17.7	17.1	16.3	15.6	
2,589	2,709	2,902	2,441	2,441	2,310	2,362	2,276	1,920	1,861	1,888	
25.3	21.4	18.1	15.4	15.4	14.1	14.1	13.8	12.5	12.8	13.3	
44.7	39.1	35.1	31.3	31.3	30.3	31.1	31.0	29.2	28.7	28.6	
31	14	16	10	10	12	12	8	8	0	0	
6.5	2.6	2.4	1.4	1.4	1.8	1.8	1.1	1.1	.....	.....
58	43	11	6	6	2	2	0	1	1	0	
12.0	7.9	1.6	0.8	0.8	0.3	0.3	.....	0.1	0.1	.....
28	8	1	0	0	0	1	0	0	0	0	
1.7	0.5	0.1	.....	.....	.....	0.1	.....	.....	.....	.....
30	11	12	2	2	1	0	0	1	0	0	
1.9	0.7	0.7	0.1	0.1	0.1	.....	.....	0.1	.....	.....
24	10	5	3	2	1	1	0	0	1	0	
0.3	0.1	0.1	h	h	h	h	.....	.....	h	.....
87	135	40	33	32	34	27	24	12	17	29	
1.2	1.8	0.5	0.4	0.4	0.4	0.3	0.3	0.1	0.2	0.4	
3,680	3,281	2,932	2,253	2,173	1,178	824	624	502	493	452	
50.0	43.2	37.7	28.4	27.4	15.0	10.6	8.0	6.2	6.1	5.6	
345	304	229	184	172	97	52	43	35	32	33	
4.7	4.0	2.9	2.3	2.2	1.2	0.7	0.5	0.4	0.4	0.4	
250	108	48	46	57	51	68	32	13	14	198	
3.4	1.4	0.6	0.6	0.7	0.6	0.9	0.4	0.2	0.2	2.1	
5,087	3,345	2,966	2,457	2,412	2,613	3,391	3,362	3,561	3,147	3,710	
69.1	44.0	38.2	31.0	30.4	33.2	43.4	42.9	44.3	38.7	45.7	
536	492	424	424	450	461	651	960	1,206	1,235	1,410	
7.3	6.5	5.5	5.3	5.7	5.9	8.3	12.3	15.0	15.2	17.4	
11,257	13,169	14,627	15,460	15,556	16,553	16,869	17,387	17,769	17,788	18,060	
152.9	173.3	188.2	194.8	196.0	210.6	216.1	222.1	221.0	218.9	222.7	
2,787	3,131	3,423	3,688	1,583	1,644	1,581	1,789	1,743	1,835	1,921	
37.9	41.2	44.0	46.5	19.9	20.9	20.3	22.9	21.7	22.6	23.7	
857	441	273	205	192	162	136	94	63	71	72	
11.6	5.8	3.5	2.6	2.4	2.1	1.7	1.2	0.8	0.9	0.9	
3,675	3,081	2,574	2,073	570	556	573	509	498	476	480	
40.6	40.6	33.1	26.1	7.2	7.1	7.3	6.5	6.2	5.9	5.9	
25,711	30,886	32,539	32,547	36,206	37,724	38,988	39,943	39,796	39,668	40,519	
349.2	406.6	418.7	410.2	456.3	479.9	499.5	510.2	495.0	488.2	499.6	
3,846	3,611	3,710	3,811	5,099	5,688	6,013	6,174	6,245	6,020	6,547	
52.2	47.5	47.7	48.0	64.3	72.4	77.0	78.9	77.7	74.1	80.7	
33,232	37,578	38,823	38,431	41,875	43,968	45,574	46,626	46,539	46,164	47,546	
451.3	494.7	499.5	484.3	527.8	559.3	583.8	595.6	578.8	568.2	586.2	
1,191	907	930	863	863	649	711	908	839	780	853	
16.2	11.9	12.0	10.9	10.9	8.3	9.1	11.6	10.4	9.6	10.5	
351	265	362	318	318	340	366	592	749	879	1,064	
4.5	3.5	4.7	4.0	4.0	4.3	4.7	7.6	9.3	10.8	13.1	
920	728	635	593	600	634	655	714	775	791	987	
12.5	9.6	8.2	7.5	7.6	8.1	8.4	9.1	9.6	9.7	12.2	
1,546	1,823	1,941	(b)	1,699	1,568	1,095	951	1,031	999	1,041	
21.0	24.0	25.0	.....	21.4	19.9	14.0	12.1	12.8	12.3	12.8
1,561	1,268	1,314	(b)	1,008	882	996	996	1,081	1,005	1,009	
21.2	16.7	16.9	.....	12.7	11.2	12.8	12.7	13.4	12.4	12.4
372	255	178	137	115	102	107	109	00	76	65	
36.3	20.2	11.1	8.6	7.3	6.2	6.4	6.6	5.2	5.2	4.7	

(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," in a small additional drop in home accident totals. (h) Rate is less than 0.05. (i) The 7th Revision of the International List of Diseases and Causes of Death. An indication is undetermined whether injury was inflicted accidentally or with suicidal intent as suicides. Previously such

Table 9.

**Population, Births, Deaths and Infant Mortality
by Health Center District of Residence, New York City, 1968**

	Popu- lation Esti- mates July 1, 1968	LIVE BIRTHS						DEATHS ALL CAUSES		INFANT MORTALITY	
		Number Rate*		PERCENT OF TOTAL BIRTHS				Number	Rate*	Number	Rate**
				Puerto Rican Mothers	Nonwhite Births	Under 2501 Grams	Late or No Prenatal Care ***				
NEW YORK CITY.....	8,110,000	141,920	17.5	16.7	27.1	10.0	27.2	91,169	11.2	3,282	23.1
KNOWN RESIDENTS	8,110,000	131,457	†	17.6	28.6	10.1	27.8	82,111	†	3,034	23.1
MANHATTAN.....	1,745,000	22,435	12.9	21.4	33.8	11.2	28.3	19,468	11.2	530	23.6
Central Harlem.....	231,000	3,457	15.0	4.6	92.5	17.4	39.9	3,026	13.1	128	37.0
East Harlem.....	181,000	3,060	16.9	48.5	27.7	13.0	33.3	1,485	8.2	88	28.8
Kips Bay-Yorkville.....	245,000	2,144	8.8	2.0	4.8	8.0	12.9	2,566	10.5	33	15.4
Lower East Side.....	285,000	3,965	13.9	39.8	19.1	9.9	25.9	2,926	10.3	82	20.7
Lower West Side.....	272,000	2,698	9.9	16.5	17.8	10.8	27.1	3,683	13.5	61	22.6
Riverside.....	270,000	3,269	12.1	16.9	32.4	9.4	29.6	2,799	10.4	60	18.4
Washington Heights.....	261,000	3,842	14.7	14.1	29.4	9.4	24.6	2,983	11.4	78	20.3
BRONX.....	1,475,000	26,892	18.2	32.0	29.1	10.7	30.6	13,963	9.5	636	23.7
Fordham-Riverdale.....	233,000	3,516	15.1	8.4	8.5	7.6	15.5	2,676	11.5	44	12.5
Morrisania.....	266,000	6,347	23.9	41.9	44.9	12.6	40.8	2,253	8.5	182	28.7
Mott Haven.....	227,000	5,294	23.3	56.6	30.1	12.6	40.8	1,563	6.9	145	27.4
Pelham Bay.....	202,000	2,322	11.5	5.0	28.7	9.0	17.6	1,924	9.5	53	22.8
Tremont.....	264,000	5,420	20.5	35.1	35.4	11.4	34.1	2,694	10.2	145	26.8
Westchester.....	283,000	3,993	14.1	15.6	12.6	8.2	17.2	2,853	10.1	67	16.8
BROOKLYN.....	2,620,000	48,861	18.6	19.2	33.1	10.6	32.9	26,984	10.3	1,275	26.1
Bay Ridge.....	280,000	4,232	15.1	3.0	1.7	7.0	15.2	3,037	10.8	73	17.2
Bedford.....	281,000	6,356	22.6	6.3	86.9	14.8	44.7	2,754	9.8	233	36.7
Brownsville.....	306,000	7,473	24.4	23.1	48.6	11.8	41.6	2,682	8.8	248	33.2
Bushwick.....	200,000	5,324	26.6	32.3	38.3	10.8	42.6	2,041	10.2	149	28.0
Flatbush.....	498,000	6,447	12.9	3.5	12.0	7.7	20.8	5,632	11.3	104	16.1
Fort Greene.....	205,000	4,602	22.4	22.9	59.9	14.6	42.3	2,082	10.2	165	35.9
Gravesend.....	327,000	4,418	13.5	5.8	5.5	7.5	21.2	3,509	10.7	74	16.7
Red Hook-Gowanus.....	154,000	2,832	18.4	35.2	24.9	11.2	30.8	1,527	9.9	84	29.7
Sunset Park.....	182,000	3,254	17.9	26.2	2.7	8.7	26.0	2,004	11.0	63	19.4
Wmsbrg.-Greenpoint.....	187,000	3,923	21.0	51.2	8.6	10.1	32.2	1,716	9.2	82	20.9
QUEENS.....	1,990,000	28,612	14.4	2.1	19.8	8.3	18.4	19,419	9.8	494	17.3
Astoria-L. I. C.....	250,000	3,566	14.3	3.6	9.1	7.3	15.4	2,886	11.5	59	16.5
Corona.....	252,000	4,353	17.3	2.9	17.8	8.0	18.8	2,487	9.9	70	16.1
Flushing.....	525,000	5,995	11.4	1.3	6.5	7.2	11.3	3,798	7.2	90	15.0
Jamaica East.....	320,000	5,176	16.2	1.8	61.2	11.3	32.9	2,984	9.3	117	22.6
Jamaica West.....	351,000	5,592	15.9	2.5	16.3	8.4	18.9	3,830	10.9	98	17.5
Maspeth-Forest Hills.....	292,000	3,930	13.5	0.8	2.3	6.9	11.9	3,434	11.8	60	15.3
RICHMOND.....	280,000	4,657	16.6	1.6	7.6	7.9	13.3	2,277	8.1	99	21.3
RES. OF INSTITUTIONS.....	....	....	....	....	....	....	....	3,758	....	....	....
KNOWN NON- RESIDENTS.....	....	8,761	....	....	....	....	....	4,436	....	216	....
PERMANENT RES. UNKNOWN.....	....	1,702	....	....	....	....	....	864	....	32	....

*Rate per 1,000 population.

**Rate per 1,000 live births.

***Includes not stated prenatal care.

†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 10. Live Births and Fetal Deaths (20 Weeks and Over) by Age of Mother, City of New York, 1968

	Total Births	AGE OF MOTHER							40 & Over	Not Stated
		Under 15 Years	15-19	20-24	25-29	30-34	35-39			
Total Live Births	141,920	438	18,710	48,575	41,767	20,399	9,410	2,589	32	
Sex:										
Male.....	72,450	220	9,432	24,769	21,504	10,443	4,780	1,286	16	
Female.....	69,470	218	9,278	23,806	20,263	9,956	4,630	1,303	16	
Race of Child										
White.....	102,363	122	9,972	35,490	32,475	15,340	7,041	1,906	17	
Negro.....	37,586	315	8,636	12,656	8,510	4,627	2,187	640	15	
Indian.....	27	1	2	11	8	3	2	.....	.....
Chinese.....	1,258	.....	89	312	436	268	118	35	.....
Japanese.....	263	.....	1	31	120	77	29	5	.....
Other nonwhite.....	423	.....	10	75	218	84	33	3	.....
Number of Child in Order of Birth (Live Births Only)										
First child.....	55,523	428	13,916	24,444	11,842	3,397	1,185	291	19	
Second child.....	39,523	7	3,793	14,844	13,903	4,921	1,707	341	7	
Third child.....	22,026	3	835	5,813	8,317	4,750	1,874	432	2	
Fourth child.....	11,189	.....	146	2,292	3,915	2,930	1,501	403	2
Fifth child.....	5,835	.....	15	786	1,938	1,755	1,041	300	.....
Sixth child or more.....	7,814	.....	4	390	1,851	2,645	2,100	822	2
Not stated.....	10	.....	1	6	1	1	1	.....	.....
Weight at Delivery										
1000 grams and under.....	1,082	9	196	338	281	150	89	15	4	
1001-1500 grams.....	1,108	13	223	362	259	153	72	25	1	
1501-2000 grams.....	2,551	16	505	851	605	340	174	60	.....
2001-2500 grams.....	9,412	50	1,698	3,161	2,424	1,239	634	205	1	
2501 and over.....	127,373	350	16,031	43,728	38,087	18,471	8,416	2,276	14	
Not stated.....	394	.....	57	135	111	46	25	8	12
Plurality										
Single.....	138,946	428	18,485	47,729	40,795	19,824	9,130	2,523	32	
Twins.....	2,928	10	222	840	947	566	277	66	.....
Triplets.....	42	.....	3	6	21	9	3	.....	.....
Quadruplets.....	4	.....	.....	.....	4	.....	.....	.....	.....
Place of Birth										
Home (a).....	1,144	7	203	373	279	167	78	36	1	
Hospital.....										
Voluntary.....	98,341	260	10,552	32,639	30,991	15,157	6,885	1,850	7	
Proprietary.....	13,446	2	778	4,748	4,469	2,129	1,033	287	.....
Municipal.....	27,656	169	6,931	10,189	5,770	2,833	1,354	398	12	
Federal and State.....	1,297	.....	240	618	251	110	60	18	.....
Foundling.....	14	.....	.....	1	1	2	.....	.....	10
All others.....	22	.....	6	7	6	1	.....	.....	2
Attendant										
M.D. not in hospital.....	67	.....	3	21	19	19	3	2	.....
Nurse-Midwife (b).....	2,225	15	478	849	532	227	102	22	.....
Ambulance.....	1,174	7	214	379	287	159	87	39	2	
In hospital:										
Private service.....	76,540	41	3,748	24,500	27,485	13,169	6,020	1,574	3	
General service.....	61,869	375	14,261	22,818	13,433	6,820	3,195	952	15	
All others.....	45	.....	6	8	11	5	3	.....	12
Fetal Deaths (20+ Weeks)	3,630	17	480	1,016	930	619	394	144	30	
Sex										
Male.....	1,243	7	169	344	331	194	137	57	4	
Female.....	982	5	143	263	262	165	98	38	8	
Undetermined.....	1,405	5	168	409	337	260	159	49	18	
Weight at Delivery										
1000 grams and under.....	1,076	8	179	321	278	156	99	32	3	
1001-1500 grams.....	254	.....	51	70	64	47	16	5	1
1501-2000 grams.....	216	2	24	59	49	40	33	9	.....
2001-2500 grams.....	185	.....	33	53	46	27	18	8	.....
2501 and over.....	489	3	43	113	145	84	69	28	4	
Not stated.....	1,410	4	150	400	348	265	159	62	22	

a) Includes 1,070 ambulance deliveries, which prior to 1955 were included in hospital of report.

b) Includes no deliveries performed by "old style" midwives. Last of such midwives retired in 1963.

**Table 11. Total Reported Terminated Pregnancies by Type of Termination
New York City, 1964-1968**

Type of delivery	Numbers					Rates per 1,000 Pregnancies				
	1964	1965	1966	1967	1968	1964	1965	1966	1967	1968
All deliveries.....	189,111	180,738	173,206	164,607	159,981	1000.0	1000.0	1000.0	1000.0	1000.0
Live births.....	165,695	158,815	153,334	145,802	141,920	876.2	878.7	885.3	885.7	887.1
Under 20 weeks.....	134	142	101	104	193	0.7	0.8	0.6	0.6	1.2
20-27 weeks.....	1,487	1,439	1,250	1,167	1,292	7.9	8.0	7.2	7.1	8.1
28 weeks & over.....	161,422	155,356	149,502	141,730	138,149	853.6	859.5	863.2	861.0	863.5
Gestation not stated.....	2,652	1,878	2,481	2,801	2,286	14.0	10.4	14.3	17.0	14.3
Fetal deaths.....	23,416	21,923	19,872	18,805	18,861	123.8	121.3	114.7	114.3	112.9
Therapeutic abortions.....	588	285	308	372	608	3.1	1.6	2.2	2.7	3.8
Illegal abortions.....	N.A.	40	27	34	59	N.A.	0.2	0.2	0.2	0.4
Ectopic pregnancies.....	N.A.	355	308	322	373	N.A.	2.0	1.8	2.0	2.3
Spontaneous fetal deaths.....	N.A.	21,243	19,229	18,077	17,021	N.A.	117.5	110.5	109.4	106.4
Under 20 weeks.....	N.A.	16,369	14,662	13,677	12,419	N.A.	90.6	84.5	83.0	77.6
20-27 weeks.....	N.A.	1,900	1,836	1,777	1,686	N.A.	10.5	10.4	10.6	10.5
28 weeks +.....	N.A.	2,046	1,918	1,857	1,811	N.A.	11.3	10.9	11.2	11.3
Gestation not stated.....	N.A.	928	813	766	1,105	N.A.	5.1	4.7	4.6	6.9

Table 12. Deaths from Accidents* City of New York, 1968

Type of Accident	All Ages	0-4	5-14	15-24	25-44	45-64	65-74	75 and over
Total.....	3,037	176	208	215	557	670	429	782
Occupational.....	94	.....	.....	7	30	51	5	1
Home.....	1,041	136	57	22	104	176	157	389
Poisonings (gas excepted).....	9	6	.....	.....	.....	2	1	.....
Poisonings by gases and vapors.....	2	1	.....	.....	.....	1	.....	.....
Fire, explosion.....	266	39	28	9	56	70	31	33
Hot substance and steam.....	26	9	1	.....	2	4	5	5
Falls.....	652	49	20	8	37	77	115	346
Other home accidents.....	86	32	8	5	9	22	5	5
Motor Vehicle.....	987	24	104	134	241	224	132	128
Injury to pedestrian.....	585	22	83	24	82	156	111	107
Collision with other motor vehicle.....	204	2	7	48	87	44	8	8
Collision with fixed object.....	43	.....	.....	12	21	7	1	2
Non-collision.....	97	.....	5	38	33	10	7	4
Other motor vehicle.....	58	.....	9	12	18	7	5	7
Public Non-Motor Vehicle.....	854	14	46	51	157	198	128	260
Subway and elevated train.....	25	.....	1	5	5	10	2	2
Air transportation.....	4	.....	.....	1	1	2	.....	.....
Fire, explosion.....	22	2	1	1	5	6	2	5
Drowning.....	121	1	23	23	37	24	7	6
Falls.....	592	7	10	16	92	128	104	235
Other public.....	90	4	11	5	17	28	13	12
Type unknown.....	61	2	1	1	25	21	7	4

*Including 57 deaths occurring in New York City as result of accidents out of city.

Table 13. Population in 1960 and Deaths in 1968, City of New York

Age	1960 Population by Age, Color and Sex					Deaths in 1968 by Age, Color and Sex				
	Total	White		Nonwhite		Total	White		Nonwhite	
		Male	Female	Male	Female		Male	Female	Male	Female
All ages.....	7,781,984	3,189,229	3,451,433	530,028	611,294	91,169	42,017	34,248	8,431	6,473
Under 5.....	686,717	277,751	268,590	69,970	70,406	3,821	1,332	986	812	691
5-9.....	595,847	243,521	235,548	58,127	58,651	356	148	100	57	51
10-14.....	575,321	244,560	237,758	45,770	47,233	270	115	87	51	17
15-19.....	486,851	202,816	214,823	31,930	37,282	596	234	153	153	56
20-24.....	482,522	187,605	213,242	34,633	47,042	931	430	187	209	105
25-29.....	513,629	210,541	212,769	39,914	50,405	990	374	176	288	152
30-34.....	542,769	218,857	224,536	43,727	55,649	1,130	396	204	332	198
35-39.....	546,966	212,252	235,040	45,246	54,428	1,688	568	378	441	301
40-44.....	524,381	202,187	239,099	37,363	45,732	2,547	955	594	593	405
45-49.....	550,310	219,735	259,156	32,489	38,930	3,577	1,431	1,006	696	444
50-54.....	534,526	225,570	251,152	26,845	30,959	5,091	2,371	1,433	743	544
55-59.....	499,493	215,999	233,793	23,485	26,216	7,119	3,614	2,090	816	599
60-64.....	428,825	185,715	208,648	16,523	17,939	9,372	5,199	2,724	835	614
65-69.....	344,063	147,819	171,937	11,300	13,007	11,223	5,861	3,857	830	675
70-74.....	240,101	102,762	121,724	6,861	8,754	12,370	6,175	4,990	659	546
75 and over.....	229,663	91,539	123,618	5,845	8,661	30,088	12,814	15,283	916	1,075

Table 14. Expectation of Life in New York City at Specified Ages 1901, 1910, 1930, 1940, 1950 and 1960 and United States 1960

M A L E										
New York City									United States	
Exact Age	1901 Total	1910 Total	1930 Total	1940 White	1950		1960		1960	
					White	Nonwhite	White	Nonwhite	White	Nonwhite
0	40.6	45.3	55.8	62.5	66.1	59.3	67.3	60.8	67.4	61.1
5	48.5	51.3	56.2	60.9	63.4	58.0	64.3	59.2	64.4	59.7
10	44.9	47.4	51.9	56.2	58.6	53.3	59.5	54.5	59.6	54.9
15	40.5	42.9	47.3	51.4	53.7	48.5	54.6	49.6	54.8	50.1
20	36.4	38.7	42.9	46.6	48.9	44.0	49.8	45.0	50.1	45.5
30	29.3	30.8	34.2	37.3	39.4	35.5	40.4	36.3	40.8	36.7
40	23.0	23.8	26.0	28.4	30.1	27.4	31.2	28.5	31.6	28.4
50	17.1	17.6	18.7	20.4	21.8	20.4	22.6	21.5	23.1	21.0
60	12.0	12.2	12.9	13.8	15.0	15.0	15.6	15.7	15.9	14.9
70	7.8	8.2	8.4	8.9	9.7	10.7	10.1	11.5	10.2	10.7

F E M A L E										
New York City									United States	
Exact Age	1901 Total	1910 Total	1930 Total	1940 White	1950		1960		1960	
					White	Nonwhite	White	Nonwhite	White	Nonwhite
0	44.9	49.5	60.0	66.8	71.2	64.2	73.1	67.6	74.1	66.3
5	51.9	54.9	59.7	64.6	68.0	62.6	69.8	65.6	70.8	64.4
10	48.2	50.9	55.2	59.8	63.2	57.8	64.9	60.8	66.0	59.6
15	43.8	46.5	50.5	55.0	58.3	53.0	60.0	55.9	61.1	54.7
20	39.7	42.2	46.0	50.2	53.4	48.4	55.2	51.1	56.2	49.9
30	32.3	34.1	37.4	40.8	43.8	39.5	45.5	41.9	46.6	40.7
40	25.5	26.6	28.9	31.7	34.4	30.9	36.1	33.4	37.1	32.1
50	18.8	19.5	21.0	23.2	25.6	23.4	27.2	25.6	28.0	24.3
60	13.0	13.4	14.3	15.8	17.7	17.3	19.0	18.7	19.7	17.7
70	8.4	8.7	9.1	9.9	11.1	11.9	11.9	13.0	12.4	12.7

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 15. Age Specific Death Rates Per 1,000 Population City of New York, 1900-1961

Age	1901-'02-'03		1909-'10-'11		1919-'20*		1929-'30-'31		1939-'40-'41		1949-'50-'51		1959-'60-'61	
	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	8.2	6.4
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	0.5
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	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	1.5	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	1.7	1.0
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	2.4	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	3.5	2.3
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	5.6	3.5
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	8.6	5.5
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	13.7	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	19.7	9.8
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	30.0	15.8
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	43.4	24.2
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	61.1	40.7
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	87.7	65.6
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	138.9	117.1
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	206.6	198.3

* 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, 1900-1961

Cause of Death	1901-'03	1909-'11	1919-'20	1929-'31	1939-'41	1949-'51		1959-'61
						V—revision—VI		
All causes.....	2,324.2	1,934.1	1,691.4	1,449.0	1,128.1	885.8	885.8	813.3
Respiratory tuberculosis.....	241.0	191.4	143.7	73.7	43.6	26.1	25.2	7.3
Other forms of tuberculosis.....	31.2	25.2	22.0	10.9	5.2	2.2	2.1	0.5
Influenza and pneumonia.....	302.8	260.8	301.7	178.6	60.3	28.9	30.7	36.4
Malignant neoplasms (b).....	116.8	124.8	134.3	156.0	176.9	169.0	170.6	162.9
Diabetes.....	23.3	25.4	26.5	35.8	43.6	39.3	17.0	14.8
Appendicitis.....	13.4	13.6	14.6	16.9	9.4	2.4	2.3	1.2
Nephritis.....	244.8	181.9	141.6	63.3	52.6	23.5	6.7	5.5
Diseases of circulatory system.....	258.6	383.2	427.7	506.7	421.1	364.9	404.8	355.8
Cardiovascular-Renal.....	634.8	599.3	601.1	582.5	515.4	418.6	444.0	416.1
Total accidents.....	108.2	87.8	73.8	81.3	55.9	40.3	38.4	28.1
Auto accidents.....	(c)	(c)	14.9	22.6	12.8	7.2	7.3	7.7
Other accidents.....	(c)	(c)	58.9	58.7	43.1	33.0	31.0	20.3
Suicide.....	26.8	21.2	14.1	21.3	14.3	9.7	9.7	9.2
Homicide.....	3.6	5.1	6.2	8.0	4.4	4.0	4.0	5.3

(a) For 1901-'03 and 1909-'11 rates are adjusted for age and sex; for all other years rates are adjusted for age, sex and color. Standard is the population of the United States in 1940.

(b) Under malignant neoplasms in the sixth and later revisions 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 adjusted rate for these 2,581 deaths was 10.0 per 100,000.

(c) Data not available for 1901-1911.

Table 17. Causes of Reportable Infectious Diseases, City of New York, 1926-1968

Year	Pulmonary Tuberculosis	Measles	Scarlet Fever	Chickenpox	Whooping Cough	Meningococcus Meningitis	Polymy- clitis	Syphilis		Gonorrhoea	Epidemic Encephalitis	Hepatitis
								Total	Primary & Secondary			
1926	10,498	39,750	7,968	6,757	3,487	170	111	17,700		4,728		297
1927	10,873	2,101	18,339	9,444	6,052	177	537	24,324		7,006		232
1928	11,614	35,008	10,586	7,082	5,876	1,102	572	25,934		7,431		193
1929	11,938	2,537	7,952	9,264	2,944	1,000	71	28,772		8,840		173
1930	11,821	23,635	7,592	7,901	4,538	503	78	32,219		9,737		100
1931	11,794	26,519	11,900	9,113	8,643	392	4,138	34,894		9,745		97
1932	10,589	10,354	21,093	8,862	7,126	207	143	42,315		11,640		57
1933	9,991	36,216	8,262	11,966	6,009	114	831	42,242		11,164		86
1934	9,990	5,015	8,820	12,177	8,764	103	73	46,276		10,953		51
1935	8,796	28,490	14,602	10,866	8,703	529	2,054	47,659		11,069		69
1936	8,987	36,548	11,417	8,324	4,461	538	34	68,969		14,445		37
1937	9,128	12,091	10,058	12,723	4,653	228	243	88,101		17,872		55
1938	8,748	34,604	8,419	11,112	12,232	112	43	37,077*	5,051**	12,935		38
1939	8,277	3,653	6,121	9,103	5,821	71	184	32,875	3,411	12,810		62
1940	8,212	10,496	13,569	13,046	5,775	48	67	30,718	3,113	14,639		28
1941	8,459	79,646	7,206	9,773	7,811	118	404	27,194	2,957	12,297		49
1942	9,145	2,261	7,009	10,978	9,240	411	88	30,036	3,406	12,022		52
1943	8,283	23,627	9,484	9,290	3,678	1,406	361	25,878	4,252	12,957		37
1944	7,229	26,048	8,509	8,441	2,810	1,104	1,890	23,069	4,841	14,489		37
1945	6,232	1,870	8,347	7,905	4,992	487	547	22,690	5,164	18,009		34
1946	6,386	22,408	8,009	6,586	2,135	246	716	26,765	6,063	24,350		38
1947	6,832	7,915	3,583	11,921	3,224	113	224	26,303	5,009	22,746		30
1948	7,359	28,960	2,420	10,214	1,591	120	703	25,366	3,846	23,422		33
1949	7,344	5,467	2,230	12,866	4,129	104	2,446	20,489	2,218	20,309		47
1950	6,518	21,990	1,652	7,973	1,791	142	1,064	21,795	1,304	16,784		127
1951	6,331	9,644	2,144	11,849	1,606	110	555	22,458	801	14,114		200
1952	6,021	34,614	3,548	8,912	1,379	144	821	25,078	784	12,105		280
1953	6,110	5,117	1,595	12,942	2,733	183	677	25,224	658	12,505		311
1954	5,439	41,037	2,143	8,775	1,777	129	844	19,412	617	12,379		270
1955	5,064	9,712	1,834	10,476	1,136	158	806	18,056	566	11,239		220
1956	5,089	21,616	2,357	11,433	1,113	75	149	17,052	605	10,482		309
1957	5,162	10,226	1,657	7,287	1,326	75	57	15,485	635	11,479		204
1958	4,513	28,272	1,944	8,403	655	36	100	13,082	911	13,341		165
1959	4,196	5,215	2,043	7,731	1,322	92	170	13,131	1,454	14,370		212
1960	3,923	25,523	2,622	8,042	416	89	92	16,872	2,606	16,677		97
1961	3,635	4,796	2,820	6,190	249	69	2	20,017	3,374	18,285		216
1962	3,702	29,631	1,259	7,913	307	59	7	20,058	3,329	18,901		175
1963	4,057	7,406	1,287	6,683	212	50	1	19,312	3,481	22,912		157
1964	3,381	15,435	1,052	6,183	304	42	2	18,875	3,215	25,896		158
1965	3,389	4,127	792	7,423	194	68	0	16,999	2,897	29,032		162
1966	2,952	8,381	799	4,172	206	56	0	13,724	2,364	29,679		146
1967	2,893	529	731	5,897	179	65	1	13,918	1,987	27,373		61
1968	2,658	2,445	732	4,267	122	90	1	13,204	2,172	32,637		61

* 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. **Information not available prior to 1938. Hepatitis made reportable December, 1945. Figures for Diphtheria and Typhoid Fever appear in Annual Summaries for 1959 and earlier. Figures for 1900-1925 appear in Annual Summaries for 1960 and earlier.

New York City's Aging Population

