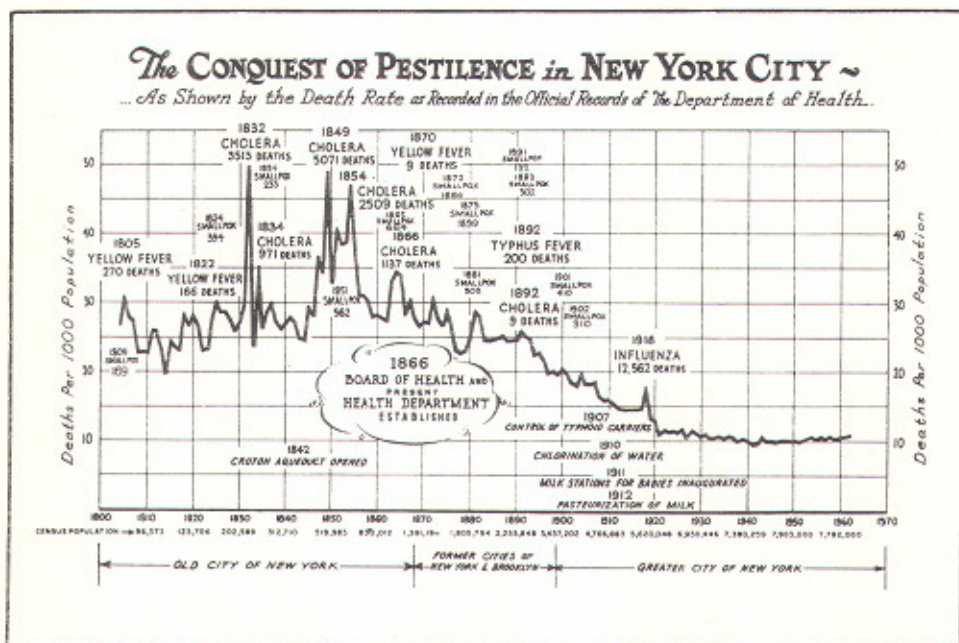


# SUMMARY OF VITAL STATISTICS 1967

## THE CITY OF NEW YORK



### CONTENTS

	PAGE
Table 1. Population, births, marriages, deaths, fetal deaths and infant mortality, 1898-1967.....	2
Table 2. Births, deaths, puerperal deaths, and fetal deaths by borough of report.....	2
Table 3. Births, fetal deaths, infant mortality, and deaths by borough of residence.....	2
Table 4. Deaths by cause and borough of residence, 1967.....	3
Table 5. Chief causes of death in certain age groups, 1967.....	4
Table 6. Infant and puerperal mortality by ethnic group, 1957-1967.....	5
Table 7. Infant mortality rates by weight and color, 1967.....	5
Table 8. Deaths and crude death rates, 1901-1967.....	6, 7
Table 9. Population, births, deaths and infant mortality by health center district of residence, 1967 .....	8
Table 10. Live births and fetal deaths (20 weeks and over) by age of mother.....	9
Table 11. Total reported terminated pregnancies by type of termination, 1963-1967.....	10
Table 12. Deaths from accidents, 1967.....	10
Table 13. Population in 1960 and deaths in 1967 by age, color and sex.....	10
Table 14. Expectation of life in New York City 1901, 1910, 1930, 1940, 1950, 1960 and in the United States, 1960.....	11
Table 15. Age specific death rates, 1901-1961.....	11
Table 16. Age-adjusted death rates, certain causes, 1901-1961.....	11
Table 17. Cases of reportable infectious diseases, 1926-1967.....	12



**Table 1. Population, Births, Marriages, Deaths and Infant Mortality, 1898-1967**

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
1898-1900..	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	106,179	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

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, 1967**

BOROUGH	Estimated Population July 1	LIVE BIRTHS	DEATHS	FETAL DEATHS	PUERPERAL DEATHS		
					Number	Rate per 10,000	
						Live Births	Total Births*
Manhattan.....	1,750,000	41,942	27,192	5,484	18	4.3	3.8
Bronx.....	1,470,000	21,508	14,465	2,761	16	7.4	6.6
Brooklyn.....	2,650,000	50,136	26,149	6,630	29	5.8	5.1
Queens.....	1,985,000	27,554	17,155	3,472	10	3.6	3.2
Richmond.....	270,000	4,662	2,649	458	3	6.4	5.9
City of New York.....	8,125,000	145,802	87,610	18,805	76	5.2	4.6

\* Live births and fetal deaths.

**Table 3. Births, Fetal Deaths, and Deaths by Borough of Residence City of New York, 1967**

	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.....	145,802	23,716	27,145	50,110	29,663	4,760	8,766	1,642
Rate per 1,000 population.....	17.9	13.6	18.5	18.9	14.9	17.6	—	—
Fetal deaths.....	18,805	3,671	3,170	6,610	3,563	483	967	341
Ratio per 1,000 live births.....	129.0	154.8	116.8	131.9	120.1	101.5	—	—
Deaths under one year.....	3,489	601	703	1,271	525	114	234	41
Rate per 1,000 live births.....	23.9	25.3	25.9	25.4	17.7	23.9	—	—
Deaths under 28 days.....	2,662	463	523	982	407	83	169	35
Rate per 1,000 live births.....	18.3	19.5	19.3	19.6	13.7	17.4	—	—
Deaths from all causes.....	87,610	19,829	14,986	26,636	18,745	2,401	4,388	625
Rate per 1,000 population.....	10.8	11.3	10.2	10.1	9.4	8.9	—	—
Deaths in Resident Institutions.....	3,364	848	1,369	729	257	161	—	—



**Table 4. Deaths by Cause and Borough of Residence, City of New York, 1967**

CAUSE OF DEATH	Total Recorded In New York City	Known Residents by Borough of Residence					Res. of Inst.	Known-Non-Residents of City	Perman-ent Res. Un-known
		Man-hattan	Bronx	B'klyn	Queens	Rich'd			
<b>TOTAL, ALL CAUSES</b>	<b>87,610</b>	<b>18,981</b>	<b>13,617</b>	<b>25,907</b>	<b>18,488</b>	<b>2,240</b>	<b>3,364</b>	<b>4,388</b>	<b>625</b>
1. Total tuberculosis (001-019)	525	177	68	186	54	6	4	15	15
Respiratory tuberculosis (001-008)	493	164	64	175	51	6	4	15	14
Other forms (010-019)	32	13	4	11	3	0	0	0	1
2. Syphilis and its sequelae (020-029)	59	12	13	13	12	1	5	3	0
3. Acute poliomyelitis (080)	0	0	0	0	0	0	0	0	0
4. Infectious hepatitis (092)	37	7	5	13	6	1	1	4	0
5. Other infective and parasitic diseases (Rest of 001-138)	173	36	40	46	27	9	4	10	1
6. Malignant neoplasms, all (140-205)	17,788	3,523	2,606	4,858	3,973	468	895	1,430	35
Buccal cavity and pharynx (140-148)	404	94	59	93	58	9	57	33	1
Digestive organs and peritoneum (150-159)	6,115	1,228	907	1,753	1,435	155	301	320	16
Stomach (151)	1,146	230	149	329	276	23	70	66	3
Large intestine (153)	2,056	393	330	601	480	57	90	101	4
Rectum (154)	755	134	118	217	174	15	62	34	1
Biliary passages and liver (155, 156)	691	149	108	193	156	25	21	37	2
Pancreas (157)	950	198	130	266	247	20	31	55	3
Respiratory system (160-165)	3,256	659	485	871	749	109	159	218	6
Bronchus (162.1)	1,020	179	137	290	245	38	54	75	2
Lung and pleura (162.2, 163)	1,839	392	294	482	417	64	78	108	4
Breast and genito-urinary organs (170-181)	4,494	903	634	1,183	1,017	108	267	376	6
Breast (170)	1,797	376	235	471	412	37	89	174	3
Cervix uteri (171)	328	75	37	89	56	6	29	36	0
Ovary, Fallopian tube and broad ligament (175)	525	87	98	124	134	13	19	49	1
Prostate (177)	666	125	103	186	141	17	58	36	0
Bladder and other urinary organs (181)	497	112	63	130	113	13	28	36	2
Other and unspecified sites (190-199)	1,763	346	264	469	354	40	90	195	5
Lymphatic and hematopoietic tissues (200-205)	1,756	293	257	489	360	47	21	288	1
Leukemia and aleukemia (204)	701	121	97	191	144	17	4	127	0
7. Benign and unspecified neoplasms (210-239)	298	47	50	88	63	6	9	35	0
8. Diabetes mellitus (260)	1,835	370	370	575	359	46	60	54	1
9. Total cardiovascular-renal (330-334, 400-468, 592-594)	46,137	9,537	7,122	14,025	10,500	1,226	1,870	1,676	181
Vascular lesions of nervous system (330-334)	6,020	1,380	857	1,797	1,342	166	259	196	23
Rheumatic fever (400-402)	12	3	4	3	1	1	0	0	0
Diseases of the heart (410-443)	36,955	7,469	5,828	11,076	8,620	980	1,504	1,333	145
Chronic rheumatic heart disease (410-416)	1,009	194	177	267	227	28	9	107	0
Arteriosclerotic heart disease (420)	31,194	6,131	5,000	9,464	7,207	851	1,332	1,082	127
Other myocardial degeneration (421, 422)	1,653	444	200	478	379	25	75	48	4
Hypertension with heart disease (440-443)	2,388	501	357	635	688	47	78	73	9
Hypertension no mention of heart (444-447)	414	86	61	129	88	12	22	15	1
General arteriosclerosis (450)	1,310	256	126	601	189	33	67	31	7
Chronic and unspecified nephritis (592-594)	449	115	61	157	69	12	6	26	3
10. Influenza and pneumonia (480-483, 490-493)	3,161	628	423	1,030	596	63	290	114	17
11. Ulcer of stomach and duodenum (540, 541)	610	133	93	178	143	16	6	40	1
12. Appendicitis (550-553)	71	12	18	22	12	3	0	4	0
13. Intestinal obstruction and hernia (560, 561, 570)	375	84	72	115	69	16	3	13	3
14. Gastritis, duodenitis, enteritis, colitis (543, 571, 572)	317	73	50	94	68	6	4	22	0
15. Cirrhosis of liver (581)	2,817	1,037	376	706	391	63	4	127	113
16. Acute nephritis and nephrosis (590, 591)	27	6	4	6	6	0	2	3	0
17. Hyperplasia of prostate (610)	187	46	36	51	41	1	6	6	0
18. Puerperal diseases (640-689)	76	12	19	28	11	3	0	3	0
19. Congenital malformations (750-759)	864	141	140	232	162	27	10	149	3
20. Diseases of early infancy (760-776)	2,240	385	474	869	325	66	0	108	13
21. Ill defined (780-795)	826	287	126	151	188	23	0	32	19
22. All other diseases	4,733	1,239	780	1,403	752	100	137	249	73
23. Total accidents (800-962)	2,795	682	412	777	524	65	52	192	91
Motor vehicle accidents (810-835)	791	123	136	249	165	27	0	66	25
Home accidents	998	306	158	316	179	16	2	19	2
Drowning* (929)	129	25	17	23	16	6	0	13	29
24. Suicide (963, 970-979)	780	273	145	155	122	14	2	54	15
25. Homicide (964, 965, 980-999)	879	234	175	286	84	11	0	45	44

\* 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<sup>(a)</sup>  
City of New York, 1967**

Males			Females	
Deaths	Per Cent	ALL AGES	Deaths	Per Cent
20,605	42	Heart Diseases	16,362	42
9,600	20	Malignant Neoplasms	8,188	21
2,639	5	Vascular Lesions of Central Nervous System	3,381	9
1,732	3	Influenza and Pneumonia	1,429	4
1,980	4	Cirrhosis of Liver	837	2
1,788	4	Accidents	1,007	3
1,286	3	Diseases of Early Infancy	954	2
749	2	Diabetes Mellitus	1,086	3
8,461	17	All Other Causes	5,526	14
48,840	100	Total	38,770	100
		UNDER ONE YEAR		
400	20	Immaturity	334	22
409	21	Postnatal Asphyxia and Atelectasis	312	21
316	16	Congenital Malformations	255	17
307	15	Diseases Peculiar to Early Infancy	191	13
215	11	Influenza and Pneumonia	152	10
95	5	Injury at Birth	66	5
23	1	Diarrhea	19	1
23	1	Homicide	15	1
204	10	All Other Causes	155	10
1,990	100	Total	1,499	100
		1 TO 14 YEARS		
195	32	Accidents	102	23
120	19	Malignant Neoplasms	94	21
68	11	Congenital Malformations	51	11
58	9	Influenza and Pneumonia	53	12
12	2	Homicide	16	4
10	2	Metabolic Diseases	9	2
11	2	Diseases of Blood and Blood Forming Organs	5	1
6	1	Mental Deficiency	8	2
138	22	All Other Causes	109	24
618	100	Total	447	100
		15 TO 24 YEARS		
159	17	Accidents	41	10
158	17	Homicide	34	8
175	19	Drug Addiction	14	3
79	9	Malignant Neoplasms	61	15
36	4	Congenital Malformations	17	4
30	3	Suicide	14	3
24	3	Heart Diseases	16	4
18	2	Chronic Nephritis	11	3
238	26	All Other Causes	201	50
915	100	Total	409	100
		25 TO 44 YEARS		
461	12	Malignant Neoplasms	641	28
636	17	Heart Diseases	283	12
513	14	Cirrhosis of Liver	215	9
367	10	Accidents	106	5
311	8	Homicide	81	3
245	7	Drug Addiction	42	2
182	5	Suicide	83	4
117	3	Vascular Lesions of Central Nervous System	121	5
882	24	All Other Causes	733	32
3,714	100	Total	2,305	100
		45 TO 64 YEARS		
6,755	44	Heart Diseases	2,941	32
3,628	24	Malignant Neoplasms	3,254	36
1,112	7	Cirrhosis of Liver	453	5
637	4	Vascular Lesions of Central Nervous System	600	7
503	3	Accidents	171	2
310	2	Influenza and Pneumonia	204	2
242	2	Diabetes	268	3
151	1	Suicide	99	1
1,989	13	All Other Causes	1,137	12
15,327	100	Total	9,127	100
		65 AND OVER		
13,183	50	Heart Diseases	13,114	52
5,309	20	Malignant Neoplasms	4,133	17
1,871	7	Vascular Lesions of Central Nervous System	2,647	11
1,077	4	Influenza and Pneumonia	994	4
465	2	Diabetes	772	3
546	2	General Arteriosclerosis	670	3
544	2	Accidents	375	2
343	1	Other Diseases of Circulatory System	262	1
2,938	12	All Other Causes	1,816	7
26,276	100	Total	24,983	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, 1957-1967**

Ethnic Group	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967
<b>Live Births</b>											
Total	166,977	167,775	168,138	166,300	168,383	165,244	167,848	165,695	158,815	153,334	145,802
Puerto Rican	20,553	21,863	22,894	24,022	24,746	24,975	25,563	25,081	24,498	23,907	23,578
Nonwhite	30,431	32,546	33,705	34,233	36,502	37,890	40,530	41,481	40,962	39,980	38,365
Other	115,993	113,366	111,539	108,045	107,135	102,379	101,755	99,133	93,355	89,447	83,859
<b>Infant Deaths</b>											
Total	4,176	4,435	4,458	4,328	4,307	4,510	4,334	4,438	4,076	3,819	3,489
Puerto Rican	632	673	734	682	749	705	722	742	653	591	572
Nonwhite	1,276	1,404	1,459	1,452	1,448	1,640	1,589	1,700	1,612	1,529	1,390
Other	2,268	2,358	2,265	2,194	2,110	2,165	2,023	1,996	1,811	1,699	1,527
<b>Infant Mortality Rates*</b>											
Total	25.0	26.4	26.5	26.0	25.6	27.3	25.8	26.8	25.7	24.9	23.9
Puerto Rican	30.7	30.8	32.1	28.4	30.3	28.2	28.2	29.6	26.7	24.7	24.3
Nonwhite	41.9	43.1	43.3	42.4	39.7	43.3	39.2	41.0	39.4	38.2	36.2
Other	19.6	20.8	20.3	20.3	19.7	21.1	19.9	20.1	19.4	19.0	18.2
<b>Deaths Under 28 Days</b>											
Total	3,211	3,286	3,347	3,186	3,263	3,310	3,192	3,319	3,044	2,856	2,662
Puerto Rican	463	486	522	492	578	512	529	551	487	443	447
Nonwhite	958	1,021	1,077	1,075	1,070	1,358	1,140	1,250	1,190	1,120	1,038
Other	1,790	1,779	1,748	1,619	1,615	1,640	1,523	1,518	1,367	1,293	1,177
<b>Neonatal Mortality Rates*</b>											
Total	19.2	19.6	19.9	19.2	19.4	20.0	19.0	20.0	19.2	18.6	18.3
Puerto Rican	22.5	22.2	22.8	20.5	21.4	20.5	20.7	22.0	19.9	18.5	19.0
Nonwhite	31.5	31.4	32.0	31.4	29.3	30.6	28.1	30.1	29.1	28.0	27.1
Other	15.4	15.7	15.7	15.0	15.1	16.0	15.0	15.3	14.6	14.5	14.0
<b>Puerperal Deaths</b>											
Total	107	103	104	115	130	121	116	71	104	80	76
Puerto Rican	21	21	22	26	19	18	26	7	24	15	10
Nonwhite	42	45	47	47	61	68	48	52	51	40	45
Other	44	37	35	42	50	35	42	15	29	25	21
<b>Puerperal Mortality Rates**</b>											
Total	10.2	9.6	6.2	6.9	7.7	7.3	6.9	4.5	6.5	5.2	5.2
Puerto Rican	13.8	13.8	9.6	10.8	7.7	7.2	10.2	2.8	9.8	6.3	4.2
Nonwhite	3.8	3.3	13.9	13.7	16.7	17.9	11.8	12.5	12.5	10.0	11.7
Other	6.4	6.1	3.1	3.9	4.7	3.4	4.1	3.5	3.1	2.8	2.5

\*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, 1967**

Birth Weight (in grams)	Under One Year			Under 28 Days			Under 7 Days		
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
Under 1001	85.5	89.2	82.6	84.9	88.6	82.1	82.9	86.3	80.4
1001-1500	38.2	44.8	31.6	35.9	43.2	28.6	34.2	41.1	27.3
1501-2000	12.6	14.9	9.5	11.0	13.4	7.7	10.2	12.7	6.8
2001-2500	3.2	3.4	2.9	2.2	2.5	1.6	1.9	2.3	1.2
Total under 2501	14.0	13.1	15.3	12.8	12.1	13.8	12.2	11.5	13.1
2501-3000	1.2	1.0	1.5	0.7	0.7	0.6	0.5	0.5	0.4
3001-3500	0.7	0.6	1.0	0.4	0.3	0.4	0.3	0.2	0.3
3501-4000	0.6	0.5	0.9	0.3	0.3	0.4	0.3	0.2	0.3
4001-4500	0.7	0.7	1.0	0.5	0.5	0.5	0.4	0.4	0.3
4501-5000	1.2	0.9	2.3	0.8	0.7	1.1	0.6	0.5	1.1
5001 and over	4.0	*	*	2.4	*	*	2.4	*	*
Total 2501 and over	0.8	0.7	1.1	0.4	0.4	0.5	0.3	0.3	0.4
Total	2.4	1.9	3.6	1.8	1.5	2.7	1.6	1.3	2.4

\* Rate not computed where base is less than 100.



Table 8.

## Deaths and Crude Death Rates per 100,000

CAUSE	1901- 1905	1906- 1910	1911- 1915	1916- 1920	1921- 1925	1926- 1930	1931- 1935	1936- 1940
Infant deaths.....	15,611	16,609	14,060	12,004	8,985	7,662	5,521	4,079
Rate (a).....	120.8	115.2	100.0	88.2	68.9	61.0	52.0	39.8
Neonatal deaths.....	(b)	(b)	5,143	4,894	4,309	3,892	3,152	2,631
Rate (a).....			37.4	36.0	33.0	31.0	29.7	25.7
Infant deaths (under 7 days).....	(b)	(b)	(b)	(b)	(b)	(b)	(b)	2,101
Rate (a).....								20.5
Fetal deaths (28 wks. gestation & over).....	(b)	(b)	(b)	(b)	(b)	(b)	(b)	2,589
Ratio (a).....								25.3
Perinatal rate (c).....	(b)	(b)	(b)	(b)	(b)	(b)	(b)	44.7
Measles (85).....	616	925	630	559	405	255	107	31
Rate (d).....	144.0	191.8	119.8	100.5	73.2	46.8	21.4	6.5
Whooping cough (56).....	365	329	353	456	302	226	148	58
Rate (d).....	85.6	68.1	66.7	81.9	54.5	41.5	29.7	12.0
Scarlet fever (50).....	832	872	521	150	173	75	81	28
Rate (d).....	73.8	63.2	36.3	9.5	10.5	4.4	4.8	1.7
Diphtheria (55).....	1,980	1,765	1,302	1,144	739	499	131	30
Rate (d).....	174.5	135.9	90.1	73.3	45.0	29.7	7.7	1.9
Typhoid fevers (40, 41).....	691	607	414	180	155	83	58	24
Rate.....	18.3	13.6	8.2	3.3	2.5	1.2	0.8	0.3
Meningococcus men. (57).....	846	485	185	184	106	305	142	87
Rate.....	22.3	10.8	3.7	3.4	1.7	4.6	2.0	1.2
Tuberculosis of resp. sys. (1-8).....	8,154	8,832	8,745	7,915	4,937	4,574	4,068	3,680
Rate.....	215.4	197.5	173.2	144.1	80.0	68.2	57.3	50.0
Other tuberculosis (10-19).....	1,246	1,288	1,415	1,189	754	670	498	345
Rate.....	32.9	28.8	28.0	21.6	12.2	10.0	7.0	4.7
Influenza (480-483).....	449	412	393	4,480	725	874	625	250
Rate.....	11.9	9.2	7.8	81.6	11.7	13.0	8.8	3.4
Pneumonia (490-493).....	9,976	10,573	10,135	12,656	8,210	9,115	7,580	5,087
Rate.....	263.5	236.4	200.7	230.4	133.0	136.0	106.7	69.1
Other respiratory (470-475, 500-527).....	3,224	2,307	1,458	1,407	689	622	594	536
Rate.....	85.2	51.6	28.9	25.6	11.2	9.3	8.4	7.3
Malignant neoplasms (140-205) (e).....	2,621	3,334	4,256	4,993	6,229	7,637	9,062	11,257
Rate.....	69.2	74.5	84.3	90.9	100.9	113.9	127.6	152.9
Diabetes (260).....	520	690	916	1,063	1,284	1,624	2,140	2,787
Rate.....	13.7	15.4	18.1	19.4	20.8	24.2	30.1	37.9
Appendicitis (550-553).....	472	565	664	686	912	1,053	1,059	857
Rate.....	12.5	12.6	13.2	12.5	14.8	15.7	14.9	11.6
Nephritis (590-594).....	5,752	5,600	5,499	5,676	4,108	3,411	3,608	3,675
Rate.....	151.9	125.2	108.9	103.4	50.9	50.8	50.9	40.6
Circulatory system (400-468).....	5,954	9,148	12,699	14,792	18,114	21,815	23,706	25,711
Rate.....	157.3	204.5	251.5	269.3	293.3	325.5	333.8	349.2
Vascular lesions (330-334) (f).....	2,593	1,790	970	834	719	723	1,433	3,846
Rate.....	68.4	40.0	19.2	15.2	11.6	10.8	20.2	52.2
Cardiovascular-renal (330-334, 400-468, Rate..... ↑ 590-594)	14,297	16,538	19,168	21,302	22,941	25,949	28,747	33,232
	377.6	369.7	379.6	387.9	371.4	387.2	404.8	451.3
Suicides (963, 970-979) (i).....	761	825	866	742	842	1,163	1,369	1,191
Rate.....	20.1	18.4	17.2	13.5	13.6	17.4	19.3	16.2
Homicides (964, 965, 980-999).....	143	247	293	271	334	405	522	351
Rate.....	3.8	5.5	5.8	4.9	5.4	6.0	7.4	4.5
Automobile accidents (810-835).....	(b)	(b)	253	658	929	1,175	1,167	920
Rate.....			5.0	12.0	15.0	17.5	16.4	12.5
Home accidents (g).....	(b)	(b)	(b)	(b)	(b)	(b)	(b)	1,546
Rate.....								21.0
Other accidents.....	3,521	3,549	3,516	3,426	3,138	3,574	3,205	1,561
Rate.....	93.0	79.3	69.6	62.4	50.8	53.3	45.1	21.2
Puerperal diseases (640-689).....	694	745	694	664	689	651	608	372
Rate—per 10,000 live births.....	53.7	51.7	49.4	48.8	52.8	51.8	57.3	36.3

Numbers following disease names are numbers of the International List, 7th Revision. (a) Rates are per 1,000 live births. (b) N (d) Rates for measles and whooping cough, per 100,000 under five years; rates for scarlet fever and diphtheria, per 100,000 and greater weight to cerebral hemorrhage than to arteriosclerosis. The rate for 1931-1934 was 9.1, and for 1935 it was 44.9. (g) Be thus reducing home accident totals. Beginning with 1958 accidents in all hospitals were classified as "public" resulting in a sm now classified deaths reported as due to "fall or jump" from high places, ingestion of poison, or inhalation of gas where an ind deaths had been classified as accidental deaths.



Population, City of New York, 1901 to 1967

ANNUAL AVERAGE

		Fifth Rev.		Sixth Rev.					
1941-1945	1946-1948	1949-1951	1949-1951	1952-1955	1956-1960	1961-1965	1966	1967	
3,828	4,298	3,882	3,882	4,021	4,290	4,333	3,819	3,489	
30.3	26.8	24.5	24.5	24.6	25.7	26.2	24.9	23.9	
2,764	3,298	2,989	2,989	3,032	3,220	3,226	2,856	2,662	
21.9	20.5	18.9	18.9	18.5	19.3	19.5	18.6	18.3	
2,338	2,845	2,604	2,604	2,713	2,909	2,922	2,620	2,381	
18.5	17.7	16.4	16.4	16.6	17.4	17.7	17.1	16.3	
2,709	2,902	2,441	2,441	2,310	2,362	2,276	1,920	1,861	
21.4	18.1	15.4	15.4	14.1	14.1	13.8	12.5	12.8	
39.1	35.1	31.3	31.3	30.3	31.1	31.0	29.2	28.7	
14	16	10	10	12	12	8	8	0	
2.6	2.4	1.4	1.4	1.8	1.8	1.1	1.1	.....	
43	11	6	6	2	2	0	1	1	
7.9	1.6	0.8	0.8	0.3	0.3	.....	0.1	0.1	
8	1	0	0	0	1	0	0	0	
0.5	0.1	.....	.....	.....	0.1	.....	.....	.....	
11	12	2	2	1	0	0	1	0	
0.7	0.7	0.1	0.1	0.1	.....	.....	0.1	.....	
10	5	3	2	1	1	0	0	1	
0.1	0.1	h	h	h	h	.....	.....	h	
135	40	33	32	34	27	24	12	17	
1.8	0.5	0.4	0.4	0.4	0.3	0.3	0.1	0.2	
3,281	2,932	2,253	2,173	1,178	824	624	502	493	
43.2	37.7	28.4	27.4	15.0	10.6	8.0	6.2	6.1	
304	229	184	172	97	52	43	35	32	
4.0	2.9	2.3	2.2	1.2	0.7	0.5	0.4	0.4	
108	48	46	57	51	68	32	13	14	
1.4	0.6	0.6	0.7	0.6	0.9	0.4	0.2	0.2	
3,345	2,966	2,457	2,412	2,613	3,391	3,362	3,561	3,147	
44.0	38.2	31.0	30.4	33.2	43.4	42.9	44.3	38.7	
492	424	424	450	461	651	960	1,206	1,235	
6.5	5.5	5.3	5.7	5.9	8.3	12.3	15.0	15.2	
13,169	14,627	15,460	15,556	16,553	16,869	17,387	17,769	17,788	
173.3	188.2	194.8	196.0	210.6	216.1	222.1	221.0	218.9	
3,131	3,423	3,688	1,583	1,644	1,581	1,789	1,743	1,835	
41.2	44.0	46.5	19.9	20.9	20.3	22.9	21.7	22.6	
441	273	205	192	162	136	94	63	71	
5.8	3.5	2.6	2.4	2.1	1.7	1.2	0.8	0.9	
3,081	2,574	2,073	570	556	573	509	498	476	
40.6	33.1	26.1	7.2	7.1	7.3	6.5	6.2	5.9	
30,886	32,539	32,547	36,206	37,724	38,988	39,943	39,796	39,668	
406.6	418.7	410.2	456.3	479.9	499.5	510.2	495.0	488.2	
3,611	3,710	3,811	5,099	5,688	6,013	6,174	6,245	6,020	
47.5	47.7	48.0	64.3	72.4	77.0	78.9	77.7	74.1	
37,578	38,823	38,431	41,875	43,968	45,574	46,626	46,539	46,164	
494.7	499.5	484.3	527.8	559.3	583.8	595.6	578.8	568.2	
907	930	863	863	649	711	908	839	780	
11.9	12.0	10.9	10.9	8.3	9.1	11.6	10.4	9.6	
265	362	318	318	340	366	592	749	879	
3.5	4.7	4.0	4.0	4.3	4.7	7.6	9.3	10.8	
728	635	593	600	634	655	714	775	791	
9.6	8.2	7.5	7.6	8.1	8.4	9.1	9.6	9.7	
1,823	1,941	(b)	1,699	1,568	1,095	951	1,031	999	
24.0	25.0	.....	21.4	19.9	14.0	12.1	12.8	12.3	
1,268	1,314	(b)	1,008	882	996	996	1,081	1,005	
16.7	16.9	.....	12.7	11.2	12.8	12.7	13.4	12.4	
255	178	137	115	102	107	109	80	76	
20.2	11.1	8.6	7.3	6.2	6.4	6.6	5.2	5.2	

Not available. (c) Fetal deaths (28 wks.+) plus infant deaths (—7 days) per 1,000 live births plus fetal deaths (28+), under fifteen years. (e) Includes neoplasms of lymphatic and haematopoietic tissues. (f) Coding changed in 1935, giving Beginning with 1956 accidents occurring in other than residential hospitals were classified as "public" rather than "home," small additional drop in home accident totals. (h) Rate is less than 0.05. (i) The 7th Revision of the International List 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, 1967**

	POPULATION ESTIMATES July 1, 1967	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				
<b>NEW YORK CITY</b>	8,125,000	145,802	17.9	16.2	26.3	10.1	21.0	87,610	10.8	3,489	23.9
<b>KNOWN RESIDENTS</b>	8,125,000	135,394	†	17.3	27.8	10.3	21.5	82,597	†	3,214	23.7
<b>MANHATTAN</b>	1,750,000	23,716	13.6	22.3	33.3	11.6	24.1	18,981	10.8	601	25.3
Central Harlem	233,000	3,673	15.8	4.6	93.5	16.9	36.9	2,773	11.9	144	39.7
East Harlem	183,000	3,384	18.5	48.6	28.8	13.0	27.3	1,570	8.6	121	35.8
Kips Bay-Yorkville	245,000	2,256	9.2	1.5	4.2	8.4	10.3	2,568	10.5	31	13.7
Lower East Side	284,000	4,168	14.7	42.0	17.8	11.2	21.4	2,788	9.8	93	22.3
Lower West Side	271,000	2,875	10.6	17.7	14.9	10.0	23.0	3,502	12.9	64	22.3
Riverside	271,000	3,448	12.7	17.2	32.2	10.4	23.3	2,816	10.4	64	18.6
Washington Heights	263,000	3,912	14.9	14.9	28.4	10.1	21.8	2,964	11.3	84	21.5
<b>BRONX</b>	1,470,000	27,145	18.5	30.3	29.0	10.7	24.3	13,617	9.3	703	25.9
Fordham-Riverdale	234,000	3,562	15.2	7.1	9.1	7.7	10.4	2,587	11.1	67	18.8
Morrisania	266,000	6,357	23.9	39.7	47.0	13.0	32.0	2,142	8.1	179	28.2
Mott Haven	227,000	5,470	24.1	56.5	30.7	12.6	37.4	1,638	7.2	184	33.6
Pelham Bay	199,000	2,404	12.1	5.1	25.4	9.1	12.2	1,784	9.0	54	22.5
Tremont	265,000	5,181	19.6	32.4	34.8	11.3	26.0	2,626	9.9	158	30.5
Westchester	279,000	4,171	14.9	13.4	11.4	7.4	12.2	2,840	10.2	61	14.6
<b>BROOKLYN</b>	2,650,000	50,110	18.9	18.4	32.3	11.1	24.4	25,907	9.8	1,271	25.4
Bay Ridge	284,000	4,238	14.9	2.5	1.5	6.8	8.4	2,914	10.3	72	17.0
Bedford	285,000	6,334	22.9	6.9	84.8	15.9	37.3	2,696	9.5	222	34.0
Brownsville	310,000	7,820	25.2	22.6	47.5	12.5	30.9	2,533	8.2	230	29.4
Bushwick	204,000	5,283	25.9	30.4	38.1	11.5	33.8	1,931	9.5	145	27.4
Flatbush	501,000	6,684	13.3	2.9	9.5	8.3	10.7	5,272	10.5	111	16.6
Fort Greene	207,000	4,658	22.5	22.8	61.0	15.5	33.1	2,072	10.0	191	41.0
Gravesend	330,000	4,602	13.9	5.3	6.1	8.0	10.9	3,322	10.1	76	16.5
Red Hook-Gowanus	154,000	2,902	18.8	34.8	21.8	10.5	26.2	1,534	10.0	72	24.8
Sunset Park	185,000	3,311	17.9	23.5	2.3	8.5	19.1	2,047	11.1	52	15.7
Wmsbrg.-Greenpoint	190,000	4,078	21.5	49.7	9.3	10.4	26.8	1,586	8.3	100	24.5
<b>QUEENS</b>	1,985,000	29,663	14.9	2.0	18.0	8.0	13.2	18,488	9.3	525	17.7
Astoria-L. I. C.	253,000	3,854	15.2	3.2	8.0	7.1	13.8	2,676	10.6	69	17.9
Corona	251,000	4,412	17.6	2.9	14.5	6.8	13.4	2,355	9.4	67	15.2
Flushing	521,000	6,329	12.1	1.3	5.5	7.3	6.9	3,638	7.0	90	14.2
Jamaica East	320,000	5,254	16.4	1.4	59.1	11.8	24.8	2,859	8.9	147	28.0
Jamaica West	347,000	5,622	16.2	2.4	15.6	7.8	13.2	3,740	10.8	106	18.9
Maspeth-Forest Hills	293,000	4,192	14.3	1.0	1.7	6.8	7.8	3,220	11.0	46	11.0
<b>RICHMOND</b>	270,000	4,760	17.6	1.5	7.8	7.6	11.8	2,240	8.3	114	23.9
<b>RES. OF INSTITUTIONS</b>	—	—	—	—	—	—	—	3,364	—	—	—
<b>KNOWN NON-RESIDENTS</b>	—	8,766	—	—	—	—	—	4,388	—	234	—
<b>PERMANENT RES. UNKNOWN</b>	—	1,642	—	—	—	—	—	625	—	41	—

\*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 10. Live Births and Fetal Deaths (20 Weeks and Over) by Age of Mother, City of New York, 1967**

	Total Births	AGE OF MOTHER							40 & Over	Not Stated
		Under 15 Years	15-19	20-24	25-29	30-34	35-39			
<b>Total Live Births</b> .....	145,802	353	18,788	51,085	41,306	21,123	10,358	2,772	17	
<b>Sex</b>										
Male.....	74,411	174	9,580	25,992	21,234	10,770	5,210	1,444	7	
Female.....	71,391	179	9,208	25,093	20,072	10,353	5,148	1,328	10	
<b>Race of Child</b>										
White.....	106,282	89	10,221	37,840	32,079	16,080	7,888	2,080	5	
Negro.....	37,811	264	8,497	12,910	8,576	4,612	2,284	656	12	
Indian.....	19	—	2	7	4	2	3	1	—	
Chinese.....	1,125	—	63	237	406	258	131	30	—	
Japanese.....	267	—	1	27	113	91	30	5	—	
Other nonwhite.....	298	—	4	64	128	80	22	—	—	
<b>Number of Child in Order of Birth (Live Births Only)</b>										
First child.....	55,091	344	13,659	25,088	11,079	3,364	1,231	326	—	
Second child.....	40,644	8	4,073	13,983	13,387	4,978	1,848	367	—	
Third child.....	23,384	1	886	6,359	8,644	4,915	2,342	457	—	
Fourth child.....	11,905	—	134	2,392	4,043	3,220	1,666	450	—	
Fifth child.....	6,463	—	27	883	2,143	1,920	1,157	334	1	
Sixth child or more.....	8,300	—	9	400	2,010	2,726	2,316	838	1	
Not stated.....	15	—	—	—	—	—	—	—	15	
<b>Weight at Delivery</b>										
1000 grams and under.....	1,090	3	207	350	257	168	93	12	—	
1001-1500 grams.....	1,242	8	250	435	281	151	87	32	—	
1501-2000 grams.....	2,689	16	500	843	634	403	236	57	—	
2001-2500 grams.....	9,742	35	1,703	3,287	2,489	1,320	688	220	—	
2501 and over.....	130,714	289	16,080	46,071	37,365	19,039	9,221	2,447	2	
Not stated.....	325	2	48	101	80	42	33	4	15	
<b>Plurality</b>										
Single.....	142,780	353	18,499	50,155	40,343	20,627	10,073	2,713	17	
Twins.....	2,957	—	286	905	939	489	279	59	—	
Triplets.....	61	—	3	25	24	3	6	—	—	
Quadruplets.....	4	—	—	—	—	4	—	—	—	
<b>Place of Birth</b>										
Home (a).....	628	3	97	197	148	109	49	25	—	
Hospital.....										
Voluntary.....	97,336	171	9,656	33,134	29,619	15,445	7,371	1,939	1	
Proprietary.....	13,684	2	736	5,030	4,397	2,058	1,122	319	—	
Municipal.....	32,784	177	8,041	12,106	6,853	3,386	1,750	470	1	
Federal and State.....	1,298	—	249	574	276	117	63	19	—	
Foundling.....	15	—	—	—	—	—	—	—	15	
All others (b).....	57	—	9	24	13	8	3	—	—	
<b>Attendant</b>										
M.D. not in hospital.....	74	—	5	18	22	18	9	2	—	
Nurse-Midwife (c).....	2,278	9	480	853	522	259	133	22	—	
Ambulance.....	602	3	101	205	137	95	41	22	—	
In hospital:										
Private service.....	75,903	34	3,278	25,365	25,947	13,193	6,433	1,652	1	
General service.....	66,921	307	14,924	24,646	14,676	7,554	3,740	1,073	1	
All others.....	24	—	—	—	2	4	2	1	15	
<b>Fetal Deaths (20+ Weeks)</b>	3,680	17	452	1,010	907	656	425	184	49	
<b>Sex</b>										
Male.....	1,245	6	147	352	285	233	152	54	16	
Female.....	1,029	4	128	289	249	183	109	48	19	
Undetermined.....	1,406	7	177	369	373	220	164	82	14	
<b>Weight at Delivery</b>										
1000 grams and under.....	1,034	9	138	316	249	169	121	31	1	
1001-1500 grams.....	278	—	42	70	68	41	40	17	—	
1501-2000 grams.....	225	—	26	57	53	48	27	14	—	
2001-2500 grams.....	224	2	24	63	58	38	26	9	2	
2501 and over.....	507	—	44	121	137	110	62	30	3	
Not stated.....	1,412	6	178	381	342	230	149	83	43	

a) Includes 551 ambulance deliveries, which prior to 1955 were included in hospital of report.

b) Includes 51 ambulance deliveries, which prior to 1955 were included in hospital of report.

c) 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, 1963-1967**

Type of delivery	Numbers					Rates per 1,000 Pregnancies				
	1963	1964	1965	1966	1967	1963	1964	1965	1966	1967
All deliveries	190,332	189,111	180,738	173,206	164,607	1000.0	1000.0	1000.0	1000.0	1000.0
Live births	167,848	165,695	158,815	153,334	145,802	881.9	876.2	878.7	885.3	885.7
Under 20 weeks	145	134	142	101	104	0.8	0.7	0.8	0.6	0.6
20-27 weeks	1,387	1,487	1,439	1,250	1,167	7.3	7.9	8.0	7.2	7.1
28 weeks & over	163,764	161,422	155,356	149,502	141,730	860.4	853.6	859.5	863.2	861.0
Gestation not stated	2,552	2,652	1,878	2,481	2,801	13.4	14.0	10.4	14.3	17.0
Fetal deaths	22,484	25,416	21,923	19,872	18,805	118.1	123.8	121.3	114.7	114.3
Therapeutic abortions	N.A.	588	285	308	372	N.A.	3.1	1.6	2.2	2.7
Illegal abortions	N.A.	N.A.	40	27	34	N.A.	N.A.	0.2	0.2	0.2
Ectopic pregnancies	N.A.	N.A.	355	308	322	N.A.	N.A.	2.0	1.8	2.0
Spontaneous fetal deaths	N.A.	N.A.	21,243	19,229	18,077	N.A.	N.A.	117.5	110.5	109.4
Under 20 weeks	N.A.	N.A.	16,369	14,662	13,677	N.A.	N.A.	90.6	84.5	83.0
20-27 weeks	N.A.	N.A.	1,900	1,836	1,777	N.A.	N.A.	10.5	10.4	10.6
28 weeks & over	N.A.	N.A.	2,046	1,918	1,857	N.A.	N.A.	11.3	10.9	11.2
Gestation not stated	N.A.	N.A.	928	813	766	N.A.	N.A.	5.1	4.7	4.6

**Table 12. Deaths from Accidents\* City of New York, 1967**

Type of Accident	All Ages	0-4	5-14	15-24	25-44	45-64	65-74	75 and over
<b>Total</b>	2,795	179	150	200	475	673	420	700
<b>Occupational</b>	93	---	---	5	30	43	12	3
<b>Home</b>	999	146	48	27	121	156	151	350
Poisonings (gas excepted)	13	8	---	---	1	4	---	---
Poisonings by gases and vapors	4	---	---	1	---	---	2	1
Fire, explosion	224	38	28	5	37	47	30	39
Hot substance and steam	30	10	---	---	1	6	5	8
Falls	648	60	16	18	57	87	111	299
Other home accidents	80	30	4	3	25	12	3	3
<b>Motor Vehicle</b>	791	26	75	107	157	215	115	96
Injury to pedestrian	501	21	63	31	72	133	95	86
Collision with other motor vehicle	146	1	1	52	44	51	12	5
Collision with fixed object	38	3	---	8	14	10	1	2
Non-collision	85	1	8	31	22	17	3	3
Other motor vehicle	21	---	3	5	5	4	4	---
<b>Public Non-Motor Vehicle</b>	866	7	25	60	154	236	139	245
Subway and elevated train	44	---	---	7	16	18	3	---
Air transportation	16	---	---	2	11	2	1	---
Fire, explosion	21	---	---	---	4	8	6	3
Drowning	108	1	10	22	34	27	8	6
Falls	567	4	6	13	62	154	106	222
Other public	110	2	9	16	27	27	15	14
<b>Type unknown</b>	46	---	2	1	11	23	3	6

\*Including 43 deaths occurring in New York City as result of accidents out of city.

**Table 13. Population in 1960 and Deaths in 1967, City of New York**

Age	1960 Population by Age, Color and Sex					Deaths in 1967 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	87,610	41,104	32,742	7,736	6,028
Under 5	686,717	277,751	268,590	69,970	70,406	4,006	1,399	992	881	734
5-9	595,847	243,521	235,548	58,127	58,651	319	137	87	62	33
10-14	575,321	244,560	237,758	45,770	47,233	229	94	77	35	23
15-19	486,851	202,816	214,823	31,930	37,282	522	228	116	135	43
20-24	482,522	187,605	213,242	34,633	47,042	802	354	155	198	95
25-29	513,629	210,541	212,769	39,914	50,405	838	303	164	244	127
30-34	542,769	218,857	224,536	43,727	55,649	1,054	359	205	285	205
35-39	546,966	212,252	235,040	45,246	54,428	1,677	613	364	421	279
40-44	524,381	202,187	239,099	37,363	45,732	2,450	888	594	601	367
45-49	550,310	219,735	259,156	32,489	38,930	3,431	1,434	919	664	414
50-54	534,526	225,570	251,152	26,845	30,959	4,930	2,345	1,467	642	476
55-59	499,493	215,999	233,793	23,485	26,216	7,127	3,802	2,092	684	549
60-64	428,825	185,715	208,648	16,523	17,939	8,966	5,008	2,678	748	532
65-69	344,063	147,819	171,937	11,300	13,007	10,741	5,693	3,687	759	602
70-74	240,101	102,762	121,724	6,861	8,754	11,941	6,109	4,752	561	519
75 and over	229,663	91,539	123,618	5,845	8,661	28,577	12,338	14,393	816	1,030



**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	5.0
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	48.6	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	40.0	34.8
Appendicitis	13.4	13.6	14.6	16.9	19.4	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	7.5	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	35.9	50.7	61.9	79.9	44.0	39.9	39.9	52.8

(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.

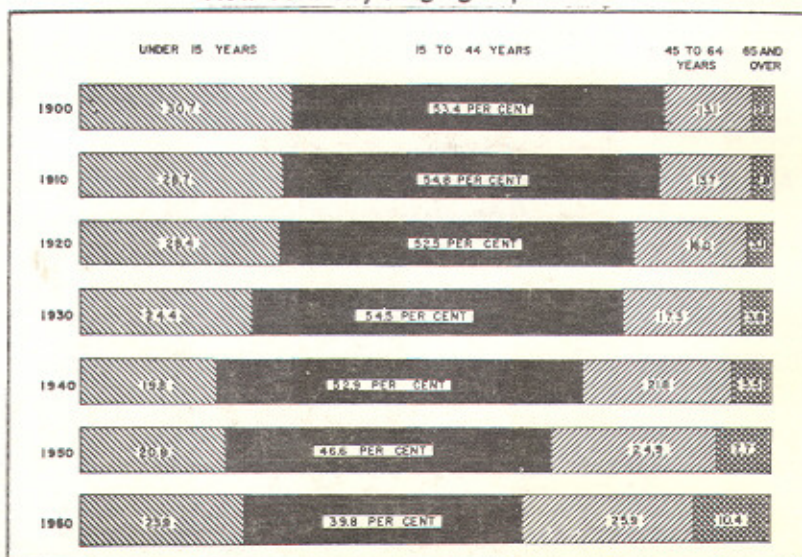


**Table 17. Cases of Reportable Infectious Diseases, City of New York, 1926-1967**

Year	Pulmonary Tuberculosis	Measles	Scarlet Fever	Chickenpox	Whooping Cough	Meningococcus Meningitis	Poliovirus	Syphilis			Encephalitis	Hepatitis
								Total	Primary & Secondary	Gonorrhea		
1926	10,498	39,750	7,968	6,757	3,487	170	111	17,709		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	730	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	108	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	25,323	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	

\* 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**



Since the 1967 Summary of Vital Statistics was completed a short time after that for 1966, no summary was printed for 1966. However, data for that year are available in the Statistical Division of the Bureau of Records and Statistics of The Health Department.