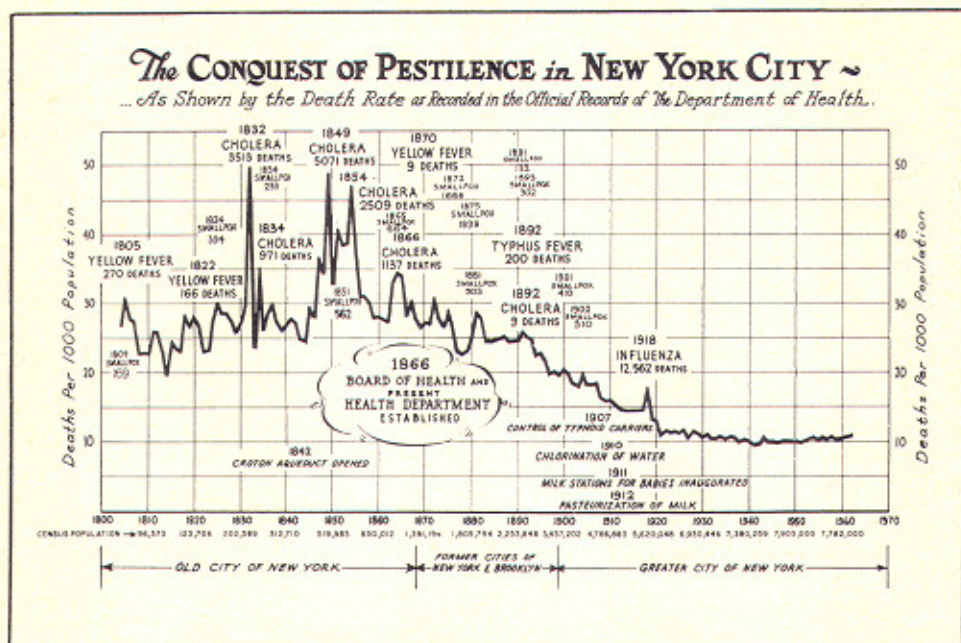


# SUMMARY OF VITAL STATISTICS 1965

## THE CITY OF NEW YORK



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**Table 1. Population, Births, Marriages, Deaths and Infant Mortality, 1898-1965**

YEAR	Estimated Population July 1	LIVE BIRTHS*		MARRIAGES		DEATHS		FETAL DEATHS		INFANT MORTALITY	
		Total Reported	Rate per 1,000	Total Reported	Rate per 1,000	Total Reported	Rate per 1,000	Total Reported	Ratio to 1,000 Live Births	Deaths Under One Year	Rate per 1,000 Live Births
1898-1900...	3,358,000	119,000	35.4	30,535	9.1	67,503	20.1	5,639	47.4	16,264	136.7
1901-1905...	3,786,000	129,000	34.1	37,988	10.0	71,689	18.9	6,096	47.3	15,611	121.0
1906-1910...	4,473,000	144,000	32.2	44,966	10.1	75,865	17.0	6,927	48.1	16,609	115.3
1911-1915...	5,049,000	140,581	27.8	51,157	10.1	74,666	14.8	6,590	46.9	14,060	100.0
1916-1920...	5,492,000	136,101	24.8	59,081	10.8	80,435	14.6	6,276	46.1	12,004	88.2
1921-1925...	6,175,000	130,462	21.1	62,510	10.1	69,303	11.2	6,205	47.6	8,985	68.9
1926-1930...	6,703,000	125,590	18.7	65,278	9.7	75,395	11.2	5,899	47.0	7,662	61.0
1931-1935...	7,101,000	106,179	15.0	63,273	8.9	75,561	10.6	5,259	49.5	5,521	52.0
1936.....	7,258,000	98,507	13.6	72,234	10.0	77,638	10.7	4,992	50.7	4,490	45.6
1937.....	7,311,000	101,988	13.9	69,417	9.5	77,465	10.6	4,847	47.5	4,457	43.7
1938.....	7,363,000	102,045	13.9	63,493	8.6	73,775	10.0	4,995	48.9	3,910	38.3
1939.....	7,416,000	102,261	13.8	62,288	8.4	75,439	10.2	6,831†	66.8†	3,793	37.1
1940.....	7,466,000	107,287	14.4	78,487	10.5	76,008	10.2	7,986	74.4	3,746	34.9
1941.....	7,510,000	114,367	15.2	83,012	11.1	74,553	9.9	8,974	78.5	3,519	30.8
1942.....	7,553,000	131,989	17.5	81,454	10.8	75,675	10.0	10,013	75.9	3,805	28.8
1943.....	7,597,000	134,520	17.7	76,059	10.0	83,174	11.0	9,508	70.7	4,069	30.2
1944.....	7,641,000	122,748	16.1	67,315	8.8	78,783	10.3	9,987	81.4	3,829	31.2
1945.....	7,684,000	128,853	16.8	72,589	9.4	79,726	10.4	10,367	80.5	3,918	30.4
1946.....	7,728,000	152,736	19.8	104,548	13.5	78,481	10.2	12,980	85.0	4,239	27.8
1947.....	7,772,000	171,174	22.0	95,897	12.3	80,733	10.4	14,077	82.2	4,517	26.4
1948.....	7,815,000	157,969	20.2	92,273	11.8	81,651	10.4	14,018	88.7	4,138	26.2
1949.....	7,859,000	156,932	20.0	79,367	10.1	78,593	10.0	14,455	92.1	3,942	25.1
1950.....	7,903,000	155,818	19.7	82,535	10.4	79,082	10.0	16,405	105.3	3,858	24.8
1951.....	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

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

**Table 2. Births, Deaths, Puerperal Deaths and Fetal Deaths, by Borough of Report, 1965**

BOROUGH	Estimated Population July 1	LIVE BIRTHS	DEATHS	FETAL DEATHS	PUERPERAL DEATHS		
					Number	Rate per 1,000 Live Births	Total Births*
Manhattan.....	1,700,000	45,896	27,276	5,913	33	7.2	6.4
The Bronx.....	1,450,000	22,604	14,634	3,278	16	7.1	6.2
Brooklyn.....	2,630,000	54,768	26,151	8,253	43	7.9	6.8
Queens.....	1,930,000	30,569	16,861	3,920	12	3.9	3.5
Richmond.....	250,000	4,978	2,473	559	0	.....	.....
City of New York.....	7,960,000	158,815	87,395	21,923	104	6.5	5.8

\* Live births and fetal deaths.

**Table 3. Births, Fetal Deaths, and Deaths by Borough of Residence City of New York, 1965**

	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.....	158,815	26,540	28,662	54,864	32,951	4,927	9,156	1,715
Rate per 1,000 population.....	20.0	15.6	19.8	20.9	17.1	19.7	.....	.....
Fetal deaths.....	21,923	4,223	3,595	8,073	4,121	572	1,040	299
Ratio per 1,000 live births.....	138.0	159.1	125.4	147.1	125.1	116.1	.....	.....
Deaths under one year.....	4,076	748	737	1,565	658	107	235	26
Rate per 1,000 live births.....	25.7	28.2	25.7	28.5	20.0	21.7	.....	.....
Deaths under 28 days.....	3,044	575	532	1,161	512	80	160	24
Rate per 1,000 live births.....	19.2	21.7	18.6	21.2	15.5	16.2	.....	.....
Deaths from all causes.....	87,395	20,238	15,154	26,791	18,036	2,213	4,318	645
Rate per 1,000 population.....	11.0	11.9	10.5	10.2	9.3	8.9	.....	.....

**Table 4. Deaths by Cause and Borough of Residence, City of New York, 1965**

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		
<b>TOTAL, ALL CAUSES</b>	<b>87,395</b>	<b>20,238</b>	<b>15,154</b>	<b>26,791</b>	<b>18,036</b>	<b>2,213</b>	<b>4,318</b>	<b>645</b>
1. Total tuberculosis (001-019) .....	592	199	82	193	69	9	25	15
Respiratory tuberculosis (001-008) .....	552	187	72	180	68	8	22	15
Other forms (010-019) .....	40	12	10	13	1	1	3	0
2. Syphilis and its sequelae (020-029) .....	86	31	11	27	14	1	2	0
3. Acute poliomyelitis (080) .....	0	0	0	0	0	0	0	0
4. Infectious hepatitis (092) .....	30	6	5	6	6	5	2	0
5. Other infective and parasitic diseases (Rest of 001-138) .....	176	35	22	64	37	4	13	1
6. Malignant neoplasms, all (140-205) .....	17,402	3,652	3,228	5,010	3,724	418	1,316	54
Buccal cavity and pharynx (140-146) .....	404	106	87	103	70	7	29	2
Digestive organs and peritoneum (150-159) .....	6,084	1,271	1,198	1,887	1,278	129	299	22
Stomach (151) .....	1,223	238	257	385	243	25	70	5
Large intestine (153) .....	1,985	400	392	618	449	36	82	8
Rectum (154) .....	741	155	143	223	170	11	33	6
Biliary passages and liver (155, 156) .....	643	134	125	214	125	16	28	1
Pancreas (157) .....	887	193	172	273	180	24	44	1
Respiratory system (160-165) .....	3,111	643	561	853	711	103	226	14
Bronchus (162.1) .....	1,065	222	176	307	230	39	85	6
Lung and pleura (162.2, 163) .....	1,713	350	318	453	416	58	111	7
Breast and genito-urinary organs (170-181) .....	4,379	954	777	1,250	965	102	318	13
Breast (170) .....	1,697	329	306	513	383	31	133	2
Cervix uteri (171) .....	329	94	68	93	45	6	21	2
Ovary, Fallopian tube and broad ligament (175) .....	531	114	99	140	120	11	46	1
Prostate (177) .....	649	151	119	173	158	14	31	3
Bladder and other urinary organs (181) .....	504	122	88	137	105	16	33	3
Other and unspecified sites (190-199) .....	1,873	387	340	516	379	44	204	3
Lymphatic and hematopoietic tissues (200-205) .....	1,551	291	265	401	321	33	240	0
Leukemia and aleukemia (204) .....	639	125	111	149	138	16	100	0
7. Benign and unspecified neoplasms (210-239) .....	268	62	42	89	45	3	27	0
8. Diabetes mellitus (260) .....	1,805	394	356	611	344	36	59	5
9. Total cardiovascular-renal (330-334, 400-468, 592-594) .....	46,144	10,358	7,894	14,589	10,110	1,224	1,751	218
Vascular lesions of nervous system (330-334) .....	6,227	1,571	965	1,987	1,258	203	209	34
Rheumatic fever (400-402) .....	18	6	1	7	3	0	1	0
Diseases of the heart (410-443) .....	37,051	8,186	6,513	11,516	8,319	956	1,395	166
Chronic rheumatic heart disease (410-416) .....	1,161	212	206	328	294	23	96	2
Atherosclerotic heart disease (420) .....	30,761	6,648	5,383	9,731	6,908	803	1,141	147
Other myocardial degeneration (421, 422) .....	1,841	514	355	553	325	48	42	4
Hypertension with heart disease (440-443) .....	2,699	638	473	717	709	63	89	10
Hypertension no mention of heart (444-447) .....	400	93	59	136	85	16	7	4
General arteriosclerosis (450) .....	1,079	188	107	555	187	16	21	5
Chronic and unspecified nephritis (592-594) .....	440	87	87	140	79	16	30	1
10. Influenza and pneumonia (480-483, 490-493) .....	3,339	813	592	1,103	604	90	114	23
11. Ulcer of stomach and duodenum (540, 541) .....	702	143	129	208	148	21	46	7
12. Appendicitis (550-553) .....	83	16	13	25	26	1	2	0
13. Intestinal obstruction and hernia (560, 561, 570) .....	427	103	82	124	80	7	28	3
14. Gastritis, duodenitis, enteritis, colitis (543, 571, 572) .....	343	85	44	112	69	13	20	0
15. Cirrhosis of liver (581) .....	2,587	1,019	401	571	364	47	99	86
16. Acute nephritis and nephrosis (590, 591) .....	24	2	4	6	5	2	5	0
17. Hyperplasia of prostate (610) .....	214	58	35	51	55	5	7	3
18. Puerperal diseases (640-689) .....	104	25	12	42	15	0	10	0
19. Congenital malformations (750-759) .....	889	140	151	269	165	25	138	1
20. Diseases of early infancy (760-776) .....	2,630	509	490	1,023	423	71	108	6
21. All other diseases .....	5,172	1,434	798	1,530	903	149	282	76
22. Total accidents (800-962) .....	2,823	684	473	739	591	62	188	86
Motor vehicle accidents (810-835) .....	764	135	127	233	158	21	69	21
Home accidents .....	1,002	265	185	270	233	20	28	1
Drowning* (929) .....	147	34	24	30	16	4	10	29
23. Suicide (963, 970-979) .....	884	276	150	203	167	13	48	27
24. Homicide (964, 965, 980-999) .....	671	194	140	196	72	7	28	34

\* 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, 1965**

Males			Females	
Deaths	Per Cent		Deaths	Per Cent
<b>ALL AGES</b>				
20,752	43	Heart Diseases	16,317	42
9,432	19	Malignant Neoplasms	7,970	20
2,886	6	Vascular Lesions of Central Nervous System	3,341	9
1,842	4	Influenza and Pneumonia	1,497	4
1,745	3	Accidents	1,078	3
1,462	3	Diseases of Early Infancy	1,168	3
1,800	4	Cirrhosis of Liver	787	2
775	2	Diabetes Mellitus	1,030	3
7,987	16	All Other Causes	5,526	14
48,681	100	Total	38,714	100
<b>UNDER ONE YEAR</b>				
508	21	Immaturity	418	23
432	19	Postnatal Asphyxia and Atelectasis	355	20
346	15	Congenital Malformations	281	16
309	14	Diseases Peculiar to Early Infancy	250	14
279	12	Influenza and Pneumonia	240	13
127	6	Injury at Birth	73	4
44	2	Diarrhea	22	1
20	1	Accidents	16	1
219	10	All Other Causes	137	8
2,284	100	Total	1,792	100
<b>1 TO 14 YEARS</b>				
184	28	Accidents	83	19
123	19	Malignant Neoplasms	88	20
64	10	Influenza and Pneumonia	69	15
69	11	Congenital Malformations	50	11
20	3	Homicide	18	4
13	2	Gastritis, Duodenitis, Enteritis and Colitis	9	2
12	2	Meningitis	5	1
6	1	Heart Diseases	8	2
159	24	All Other Causes	116	26
650	100	Total	446	100
<b>15 TO 24 YEARS</b>				
134	20	Accidents	34	10
76	11	Malignant Neoplasms	58	16
106	16	Homicide	14	4
72	11	Suicide	28	8
23	3	Heart Diseases	19	5
20	3	Influenza and Pneumonia	11	3
0	0	Puerperal Diseases	34	10
15	2	Congenital Malformations	11	3
226	34	All Other Causes	147	41
672	100	Total	356	100
<b>25 TO 44 YEARS</b>				
449	13	Malignant Neoplasms	601	26
706	21	Heart Diseases	288	13
412	12	Cirrhosis of Liver	226	10
332	10	Accidents	76	3
254	7	Homicide	66	3
171	5	Suicide	101	4
100	3	Vascular Lesions of Central Nervous System	131	6
110	3	Influenza and Pneumonia	73	3
859	26	All Other Causes	740	32
3,393	100	Total	2,302	100
<b>45 TO 64 YEARS</b>				
6,992	46	Heart Diseases	3,016	33
3,513	23	Malignant Neoplasms	3,232	35
991	6	Cirrhosis of Liver	397	4
650	4	Vascular Lesions of Central Nervous System	551	6
454	3	Influenza and Pneumonia	160	2
354	2	Accidents	239	3
242	2	Diabetes Mellitus	224	2
170	1	Suicide	128	1
2,003	13	All Other Causes	1,266	14
15,369	100	Total	9,213	100
<b>65 AND OVER</b>				
13,024	50	Heart Diseases	12,986	52
5,263	20	Malignant Neoplasms	3,985	16
2,112	8	Vascular Lesions of Central Nervous System	2,647	11
1,093	4	Influenza and Pneumonia	934	4
478	2	Diabetes Mellitus	765	3
621	2	General Arteriosclerosis	709	3
461	2	Accidents	540	2
380	1	Cirrhosis of Liver	154	1
2,881	11	All Other Causes	1,885	8
26,313	100	Total	24,605	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, 1955-1965**

Ethnic Group	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
<b>Live Births</b>											
Total	165,150	165,553	166,977	167,775	168,138	166,300	168,383	165,244	167,848	165,695	158,815
Puerto Rican	18,365	19,545	20,553	21,863	22,894	24,022	24,746	24,975	25,563	25,081	24,498
Nonwhite	27,093	29,103	30,431	32,546	33,705	34,233	36,502	37,890	40,530	41,481	40,962
Other	119,692	116,905	115,993	113,366	111,539	108,045	107,135	102,379	101,755	99,133	93,355
<b>Infant Deaths</b>											
Total	4,268	4,052	4,176	4,435	4,458	4,328	4,307	4,510	4,334	4,438	4,076
Puerto Rican	641	562	632	673	734	682	749	705	722	742	653
Nonwhite	1,112	1,113	1,276	1,404	1,459	1,452	1,448	1,640	1,589	1,700	1,612
Other	2,515	2,377	2,268	2,358	2,265	2,194	2,110	2,165	2,023	1,996	1,811
<b>Infant Mortality Rates*</b>											
Total	25.8	24.5	25.0	26.4	26.5	26.0	25.6	27.3	25.8	26.8	25.7
Puerto Rican	34.9	28.8	30.7	30.8	32.1	28.4	30.3	28.2	28.2	29.6	26.7
Nonwhite	41.0	38.2	41.9	43.1	43.3	42.4	39.7	43.3	39.2	41.0	39.4
Other	21.0	20.3	19.6	20.8	20.3	20.3	19.7	21.1	19.9	20.1	19.4
<b>Deaths Under 28 Days</b>											
Total	3,235	3,072	3,211	3,286	3,347	3,186	3,263	3,310	3,192	3,319	3,044
Puerto Rican	469	413	463	486	522	492	578	512	529	551	487
Nonwhite	851	840	958	1,021	1,077	1,075	1,070	1,158	1,140	1,250	1,190
Other	1,915	1,819	1,790	1,779	1,748	1,619	1,615	1,640	1,523	1,518	1,367
<b>Neonatal Mortality Rates*</b>											
Total	19.6	18.6	19.2	19.6	19.9	19.2	19.4	20.0	19.0	20.0	19.2
Puerto Rican	25.5	21.1	22.5	22.2	22.8	20.5	23.4	20.5	20.7	22.0	19.9
Nonwhite	31.4	28.9	31.5	31.4	32.0	31.4	29.3	30.6	28.1	30.1	29.1
Other	16.0	15.6	15.4	15.7	15.7	15.0	15.1	16.0	15.0	15.3	14.6
<b>Puerperal Deaths</b>											
Total	99	104	107	103	104	115	130	121	116	74	104
Puerto Rican	18	20	21	21	22	26	19	18	26	7	24
Nonwhite	39	45	42	45	47	47	61	68	48	52	51
Other	42	39	44	37	35	42	50	35	42	15	29
<b>Puerperal Mortality Rates**</b>											
Total	9.8	10.2	10.2	9.6	6.2	6.9	7.7	7.3	6.9	4.5	6.5
Puerto Rican	14.4	15.5	13.8	13.8	9.6	10.8	7.7	7.2	10.2	2.8	9.8
Nonwhite	3.5	3.3	3.8	3.3	13.9	13.7	16.7	17.9	11.8	12.5	12.5
Other	6.0	6.3	6.4	6.1	3.1	3.9	4.7	3.4	4.1	1.5	3.1

\*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, 1965**

Birth Weight (in grams)	Under One Year			Under 28 Days			Under 7 Days		
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
Under 1001	88.8	92.3	85.7	87.9	91.8	84.5	86.6	90.9	82.9
1001-1500	43.5	49.6	37.1	40.8	48.0	33.3	38.8	45.7	31.6
1501-2000	14.1	16.5	11.1	11.5	14.0	8.4	10.8	13.3	7.7
2001-2500	4.0	4.3	3.5	2.6	3.1	1.9	2.2	2.7	1.6
Total under 2501	15.6	14.9	16.7	13.9	13.4	14.7	13.3	12.8	14.0
2501-3000	1.3	1.1	1.5	0.7	0.7	0.7	0.5	0.6	0.5
3001-3500	0.8	0.7	1.1	0.4	0.4	0.5	0.3	0.3	0.3
3501-4000	0.6	0.5	0.9	0.3	0.3	0.3	0.2	0.2	0.3
4001-4500	0.6	0.5	1.2	0.3	0.3	0.4	0.2	0.2	0.3
4501-5000	1.4	0.9	3.7	0.9	0.8	1.6	0.7	0.6	1.6
5001 and over	7.8	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total 2501 and over	0.9	0.7	1.2	0.4	0.4	0.5	0.3	0.3	0.4
Total	2.6	2.1	3.9	1.9	1.6	2.9	1.7	1.4	2.6

\* 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
Rate.....	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) No (d) Rates for measles and whooping cough, per 100,000 under five years; rates for scarlet fever and diphtheria, per 100,000 under greater weight to cerebral hemorrhage than to arteriosclerosis. The rate for 1931-1934 was 9.1, and for 1935 it was 44.9. (g) Beg thus reducing home accident totals. Beginning with 1958 accidents in all hospitals were classified as "public" resulting in a small number of 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.

# Population, City of New York, 1901 to 1965

## ANNUAL AVERAGE

	1941- 1945	1946- 1948	Fifth Rev.		1952- 1955	Sixth Rev.					
			1949- 1951	1949- 1951		1956- 1960	1961	1962	1963	1964	1965
	3,828	4,298	3,882	3,882	4,021	4,290	4,307	4,510	4,334	4,438	4,076
	30.3	26.8	24.5	24.5	24.6	25.7	25.6	27.3	25.8	26.8	25.7
	2,764	3,298	2,989	2,989	3,032	3,220	3,263	3,310	3,192	3,319	3,044
	21.9	20.5	18.9	18.9	18.5	19.3	19.4	20.0	19.0	20.0	19.2
	2,338	2,845	2,604	2,604	2,713	2,909	2,966	2,953	2,906	3,025	2,762
	18.5	17.7	16.4	16.4	16.6	17.4	17.6	17.9	17.3	18.3	17.4
	2,709	2,902	2,441	2,441	2,310	2,362	2,341	2,254	2,409	2,327	2,049
	21.4	18.1	15.4	15.4	14.1	14.1	13.9	13.6	14.4	14.0	12.9
	39.1	35.1	31.3	31.3	30.3	31.1	31.1	31.1	31.2	31.9	29.9
	14	16	10	10	12	12	1	16	3	20	1
	2.6	2.4	1.4	1.4	1.8	1.8	0.1	2.3	0.4	2.9	0.1
	43	11	6	6	2	2	0	0	0	0	2
	7.9	1.6	0.8	0.8	0.3	0.3	.....	.....	.....	.....	0.3
	8	1	0	0	0	1	0	0	0	1	0
	0.5	0.1	.....	.....	.....	0.1	.....	.....	.....	0.1	.....
	11	12	2	2	1	0	0	0	0	1	0
	0.7	0.7	0.1	0.1	0.1	.....	.....	.....	.....	0.1	.....
	10	5	3	2	1	1	0	0	0	0	0
	0.1	0.1	h	h	h	h	.....	.....	.....	.....	.....
	135	40	33	32	34	27	29	34	29	9	20
	1.8	0.5	0.4	0.4	0.4	0.3	0.4	0.4	0.4	0.1	0.3
	3,281	2,932	2,253	2,173	1,178	824	688	697	645	536	552
	43.2	37.7	28.4	27.4	15.0	10.6	8.8	9.0	8.3	6.8	6.9
	304	229	184	172	97	52	50	43	38	45	40
	4.0	2.9	2.3	2.2	1.2	0.7	0.6	0.6	0.5	0.6	0.5
	108	48	46	57	51	68	39	34	55	14	18
	1.4	0.6	0.6	0.7	0.6	0.9	0.5	0.4	0.7	0.2	0.2
	3,345	2,966	2,457	2,412	2,613	3,391	3,466	3,158	3,642	3,223	3,321
	44.0	38.2	31.0	30.4	33.2	43.4	44.5	40.6	46.8	41.1	41.7
	492	424	424	450	461	651	858	929	944	980	1,091
	6.5	5.5	5.3	5.7	5.9	8.3	11.0	11.9	12.1	12.5	13.7
	13,169	14,627	15,460	15,556	16,553	16,869	17,384	17,252	17,254	17,642	17,402
	173.3	188.2	194.8	196.0	210.6	216.1	223.4	221.7	221.8	225.0	218.6
	3,131	3,423	3,688	1,583	1,644	1,581	1,708	1,725	1,848	1,858	1,805
	41.2	44.0	46.5	19.9	20.9	20.3	21.9	22.2	23.8	23.7	22.7
	441	273	205	192	162	136	109	107	90	79	83
	5.8	3.5	2.6	2.4	2.1	1.7	1.4	1.4	1.2	1.0	1.0
	3,081	2,574	2,073	570	556	573	544	513	501	523	464
	40.6	33.1	26.1	7.2	7.1	7.3	7.0	6.6	6.4	6.7	5.8
	30,886	32,539	32,547	36,206	37,724	38,988	39,684	40,044	40,552	39,959	39,477
	406.6	418.7	410.2	456.3	479.9	499.5	509.9	514.7	521.2	509.7	496.0
	3,611	3,710	3,811	5,099	5,688	6,013	6,247	6,040	6,195	6,160	6,227
	47.5	47.7	48.0	64.3	72.4	77.0	80.3	77.6	79.6	78.6	78.2
	37,578	38,823	38,431	41,875	43,968	45,574	46,475	46,597	47,248	46,642	46,168
	494.7	499.5	484.3	527.8	559.3	583.8	597.2	598.9	607.3	594.9	580.0
	907	930	863	863	649	711	818	919	998	920	884
	11.9	12.0	10.9	10.9	8.3	9.1	10.5	11.8	12.8	11.7	11.1
	265	362	318	318	340	366	500	541	575	673	671
	3.5	4.7	4.0	4.0	4.3	4.7	6.4	7.0	7.4	8.6	8.4
	728	635	593	600	634	655	630	712	697	767	764
	9.6	8.2	7.5	7.6	8.1	8.4	8.1	9.2	9.0	9.8	9.6
	1,823	1,941	(b)	1,699	1,568	1,095	963	902	1,012	878	1,002
	24.0	25.0	.....	21.4	19.9	14.0	12.4	11.6	13.0	11.2	12.6
	1,268	1,314	(b)	1,008	882	996	952	1,111	1,047	810	1,057
	16.7	16.9	.....	12.7	11.2	12.8	12.2	14.3	13.5	10.3	13.3
	255	178	137	115	102	107	130	121	116	74	104
	20.2	11.1	8.6	7.3	6.2	6.4	7.7	7.3	6.9	4.5	6.5

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 of Diseases and Causes of Death. 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, 1965**

	July 1, 1965	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>	7,960,000	158,815	20.0	15.4	25.8	10.1	23.1	87,395	11.0	4,076	25.7
<b>KNOWN RESIDENTS</b>	7,960,000	147,944	+	16.4	27.3	10.3	23.8	82,432	+	3,815	25.8
<b>MANHATTAN.....</b>	1,700,000	26,540	15.6	22.9	35.7	11.5	26.3	20,238	11.9	748	28.2
Central Harlem.....	233,000	4,594	19.7	3.9	94.4	16.9	36.9	2,814	12.1	171	37.2
East Harlem.....	179,000	4,162	23.3	47.0	31.9	12.8	31.2	1,709	9.5	145	34.8
Kips Bay-Yorkville.....	222,000	2,381	10.7	2.6	4.6	6.8	13.3	2,917	13.1	64	26.9
Lower East Side.....	271,000	4,390	16.2	43.2	17.8	10.6	24.3	3,232	11.9	98	22.3
Lower West Side.....	262,000	2,997	11.4	20.3	15.5	9.7	26.7	3,654	13.9	80	26.7
Riverside.....	269,000	3,954	14.7	19.0	32.4	10.8	25.7	2,900	10.8	99	25.0
Washington Heights.....	264,000	4,062	15.4	15.5	28.6	9.9	19.0	3,012	11.4	91	22.4
<b>BRONX.....</b>	1,450,000	28,662	19.8	28.4	25.7	10.3	26.5	15,154	10.5	737	25.7
Fordham-Riverdale.....	235,000	3,917	16.7	5.6	7.6	7.8	12.4	2,906	12.4	71	18.1
Morrisania.....	261,000	6,577	25.2	39.2	44.0	12.7	37.6	2,498	9.6	212	32.2
Mott Haven.....	222,000	5,798	26.1	56.3	30.2	12.1	39.9	1,604	7.2	179	30.9
Pelham Bay.....	195,000	2,725	14.0	3.9	20.6	8.6	12.4	1,969	10.1	64	23.5
Tremont.....	263,000	5,099	19.4	29.3	26.5	11.0	28.8	3,383	12.9	129	25.3
Westchester.....	274,000	4,546	16.6	10.3	11.4	6.8	12.0	2,794	10.2	82	18.0
<b>BROOKLYN.....</b>	2,630,000	54,864	20.9	17.3	31.7	11.2	28.4	26,791	10.2	1,565	28.5
Bay Ridge.....	285,000	4,844	17.0	2.1	1.8	7.8	8.3	3,049	10.7	94	19.4
Bedford.....	282,000	7,261	25.7	8.0	82.2	14.8	45.2	2,832	10.0	304	41.9
Brownsville.....	310,000	8,418	27.2	23.6	44.4	12.9	36.5	2,811	9.1	298	35.4
Bushwick.....	212,000	5,544	26.2	25.7	39.4	11.2	37.7	2,212	10.4	169	30.5
Flatbush.....	488,000	7,211	14.8	1.9	6.9	8.5	11.7	5,273	10.8	143	19.8
Fort Greene.....	209,000	5,387	25.8	22.5	59.2	14.1	39.1	2,145	10.3	191	35.5
Gravesend.....	309,000	5,068	16.4	3.8	5.6	9.7	12.7	3,259	10.5	103	20.3
Red Hook-Gowanus.....	158,000	3,297	20.9	32.7	25.3	11.1	30.3	1,539	9.7	74	22.4
Sunset Park.....	189,000	3,352	17.7	19.2	2.2	8.3	17.3	1,985	10.5	77	23.0
Wmsbrg.-Greenpoint.....	188,000	4,482	23.8	48.3	11.6	10.3	35.0	1,686	9.0	112	25.0
<b>QUEENS.....</b>	1,930,000	32,951	17.1	1.6	17.4	8.3	13.5	18,036	9.3	658	20.0
Astoria-L. I. C.....	258,000	4,218	16.3	3.2	8.5	7.2	15.5	2,550	9.9	64	15.2
Corona.....	238,000	4,561	19.2	2.1	15.7	8.2	15.1	2,338	9.8	79	17.3
Flushing.....	497,000	7,136	14.4	1.1	4.5	7.2	7.2	3,705	7.5	115	16.1
Jamaica East.....	311,000	6,230	20.0	1.2	53.9	11.0	22.3	2,822	9.1	189	30.3
Jamaica West.....	328,000	6,053	18.5	1.8	14.4	8.9	13.8	3,461	10.6	126	20.8
Maspeth-Forest Hills.....	298,000	4,753	15.9	0.6	2.0	6.7	7.7	3,160	10.6	85	17.9
<b>RICHMOND.....</b>	250,000	4,927	19.7	1.2	7.7	7.6	9.7	2,213	8.9	107	21.7
<b>KNOWN NON- RESIDENTS.....</b>	.....	9,156	.....	.....	.....	.....	.....	4,318	.....	235	.....
<b>PERMANENT RES. UNKNOWN.....</b>	.....	1,715	.....	.....	.....	.....	.....	645	.....	26	.....

\*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, 1965**

	Total Births	AGE OF MOTHER							
		Under 15 Years	15-19	20-24	25-29	30-34	35-39	40 & Over	Not Stated
<b>Total Live Births</b> .....	158,815	284	18,014	55,871	44,527	24,546	12,229	3,310	34
<b>Sex:</b>									
Male.....	80,916	146	9,113	28,592	22,599	12,539	6,244	1,665	18
Female.....	77,899	138	8,901	27,279	21,928	12,007	5,985	1,645	16
<b>Race of Child</b>									
White.....	116,687	65	10,322	40,783	34,496	19,015	9,443	2,545	18
Negro.....	40,513	219	7,636	14,745	9,405	5,142	2,622	728	16
Indian.....	17	.....	2	7	7	1	.....	.....	.....
Chinese.....	1,122	.....	48	251	421	254	121	27	.....
Japanese.....	240	.....	2	33	92	80	27	6	.....
Other nonwhite.....	236	.....	4	52	106	54	16	4	.....
<b>Number of Child in Order of Birth (Live Births Only)</b>									
First child.....	54,953	273	12,884	25,898	10,656	3,503	1,392	344	3
Second child.....	44,132	11	4,003	17,732	14,095	5,639	2,169	475	8
Third child.....	27,046	.....	927	7,523	9,669	5,800	2,546	581	.....
Fourth child.....	14,630	.....	175	3,089	4,994	3,809	2,021	541	1
Fifth child.....	4,803	.....	25	1,124	2,522	2,326	1,381	425	.....
Sixth child or more.....	10,224	.....	.....	504	2,589	3,468	2,719	944	.....
Not stated.....	27	.....	.....	1	2	1	1	.....	22
<b>Weight at Delivery</b>									
1000 grams and under.....	1,258	5	201	441	344	165	75	27	.....
1001-1500 grams.....	1,299	7	233	461	289	182	102	25	.....
1501-2000 grams.....	2,825	16	475	970	652	421	241	49	1
2001-2500 grams.....	10,726	39	1,662	3,741	2,713	1,487	862	221	1
2501 and over.....	142,459	217	15,408	50,183	40,478	22,250	10,935	2,977	11
Not stated.....	248	.....	35	75	51	41	14	11	21
<b>Plurality</b>									
Single.....	155,519	278	17,773	54,896	43,535	23,892	11,869	3,242	34
Twins.....	3,260	6	241	964	983	643	358	65	.....
Triplets.....	36	.....	.....	11	9	11	2	3	.....
Quadruplets.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>Place of Birth</b>									
Home (a).....	1,545	4	231	523	379	238	121	46	3
Hospital.....									
Voluntary.....	102,071	124	8,928	34,467	30,530	17,199	8,551	2,262	10
Proprietary.....	16,579	2	861	6,054	5,062	2,794	1,401	405	.....
Municipal.....	36,899	153	7,772	14,087	8,158	4,105	2,055	568	1
Federal and State.....	1,549	.....	209	700	355	180	81	24	.....
Foundling.....	20	.....	.....	.....	.....	.....	.....	.....	20
All others (b).....	152	1	13	40	43	30	20	5	.....
<b>Attendant</b>									
M.D. not in hospital.....	78	.....	2	21	26	16	9	4	.....
Nurse-Midwife.....	1,819	3	271	762	442	230	86	25	.....
Ambulance.....	1,612	5	241	539	396	249	132	47	3
In hospital:									
Private service.....	83,158	14	3,322	27,390	27,341	15,433	7,625	2,028	5
General service.....	72,121	262	14,178	27,155	16,322	8,615	4,377	1,206	6
All others.....	27	.....	.....	4	.....	3	.....	.....	20
<b>Fetal Deaths (20+ Weeks)</b>	3,981	11	394	1,054	990	757	506	189	80
<b>Sex</b>									
Male.....	1,410	3	149	354	347	265	180	67	45
Female.....	1,168	3	112	305	300	224	143	56	25
Undetermined.....	1,403	5	133	395	343	268	183	66	10
<b>Weight at Delivery</b>									
1000 grams and under.....	1,177	5	144	338	308	213	124	42	3
1001-1500 grams.....	327	2	47	91	83	50	40	13	1
1501-2000 grams.....	232	.....	16	57	64	48	32	15	.....
2001-2500 grams.....	263	.....	21	74	56	56	37	18	1
2501 and over.....	648	2	52	155	173	138	90	33	5
Not stated.....	1,334	2	114	339	306	252	183	68	70

a) Includes 1,469 ambulance deliveries, which prior to 1955 were included in hospital of report.

b) Includes 143 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, 1961-1965**

Type of delivery	Numbers					Rates per 1,000 Pregnancies				
	1961	1962	1963	1964	1965	1961	1962	1963	1964	1965
All deliveries.....	190,669	187,705	190,332	182,111	180,738	1000.0	1000.0	1000.0	1000.0	1000.0
Live births.....	168,383	165,244	167,848	165,695	158,815	883.1	880.3	881.9	876.2	878.7
Fetal deaths.....	22,286	22,461	22,484	23,416	21,923	116.9	119.7	118.1	123.8	121.3
Therapeutic abortions.....	284	247	not avail.	588	285	1.5	1.3	not avail.	3.1	1.6
Illegal abortions.....	57	59	not avail.	not avail.	40	0.3	0.3	not avail.	not avail.	0.2
Ectopic pregnancies.....	450	429	not avail.	not avail.	355	2.4	2.3	not avail.	not avail.	2.0
Spontaneous fetal deaths.....	21,495	21,726	not avail.	not avail.	21,243	112.7	115.8	not avail.	not avail.	117.5
Under 20 weeks.....	15,984	16,308	not avail.	not avail.	16,369	83.8	86.9	not avail.	not avail.	90.6
20 - 27 weeks.....	2,002	1,967	not avail.	not avail.	1,900	10.5	10.5	not avail.	not avail.	10.5
28 weeks +.....	2,336	2,247	not avail.	not avail.	2,046	12.2	12.0	not avail.	not avail.	11.3
Gestation not stated.....	1,173	1,204	not avail.	not avail.	928	6.2	6.4	not avail.	not avail.	5.1

**Table 12. Deaths from Accidents\* City of New York, 1965**

Type of Accident	All Ages							
	0-4	5-14	15-24	25-44	45-64	65-74	75 and over	
Total.....	2,823	159	144	168	410	632	444	866
Occupational.....	104	---	---	4	33	53	14	---
Home.....	1,002	123	39	15	64	146	175	440
Poisonings (gas excepted).....	13	9	---	1	1	2	---	---
Poisonings by gases and vapors.....	4	2	---	2	---	---	---	---
Fire, explosion.....	198	43	12	3	24	47	30	39
Hot substance and steam.....	20	6	---	---	3	2	2	7
Falls.....	700	33	22	6	29	87	136	387
Other home accidents.....	67	30	5	3	7	8	7	7
Motor Vehicle.....	764	25	70	106	165	189	105	104
Injury to pedestrian.....	450	22	55	16	56	126	79	96
Collision with other motor vehicle.....	142	3	3	30	51	34	19	2
Collision with fixed object.....	67	---	---	23	29	12	2	1
Non-collision.....	91	---	---	9	34	28	14	4
Other motor vehicle.....	14	---	3	3	1	3	1	3
Public Non-Motor Vehicle.....	914	10	34	42	136	229	144	319
Subway and elevated train.....	16	---	---	3	4	8	---	1
Air transportation.....	1	---	---	---	1	---	---	---
Fire, explosion.....	20	---	---	1	6	7	---	6
Drowning.....	127	1	15	16	32	40	14	9
Falls.....	637	3	2	12	68	142	121	289
Other public.....	113	6	17	10	25	32	9	14
Type unknown.....	39	1	1	1	12	15	6	3

\*Including 46 deaths occurring in New York City as result of accidents out of city.

**Table 13. Population in 1960 and Deaths in 1965, City of New York**

Age	1960 Population by Age, Color and Sex				Deaths in 1965 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	87,395	41,555	33,052	7,126	5,662
Under 5.....	686,717	277,751	268,590	69,970	70,406	4,629	1,624	1,180	975	850
5-9.....	595,847	243,521	235,548	58,127	58,651	318	146	92	42	38
10-14.....	575,321	244,560	237,758	45,770	47,233	225	114	52	33	26
15-19.....	486,851	202,816	214,823	31,930	37,382	461	234	105	84	38
20-24.....	482,522	187,605	213,242	34,633	47,042	567	237	142	117	71
25-29.....	513,629	210,541	212,769	39,914	50,405	734	273	143	187	131
30-34.....	542,769	218,857	224,536	43,727	55,649	991	322	213	260	191
35-39.....	546,966	212,252	235,040	45,246	54,428	1,598	585	378	360	275
40-44.....	524,381	202,187	239,099	37,363	45,732	2,372	887	629	514	342
45-49.....	550,310	219,735	259,156	32,489	38,930	3,357	1,429	1,011	544	373
50-54.....	534,526	225,570	251,152	25,845	30,959	5,048	2,392	1,621	594	441
55-59.....	499,493	215,999	233,793	23,485	26,216	7,117	3,895	2,069	693	460
60-64.....	428,825	185,715	208,648	16,523	17,939	9,060	5,114	2,773	708	465
65-69.....	344,063	147,819	171,937	11,300	13,007	11,166	5,964	3,939	685	578
70-74.....	240,101	102,762	121,724	6,861	8,754	11,984	6,173	4,810	550	451
75 and over.....	229,663	91,539	123,618	5,845	8,661	27,768	12,161	13,895	780	932

**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	V	
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	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.....	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, 1926-1965**

Year	Pulmonary Tuberculosis	Measles	Scarlet Fever	Chickentox	Whooping Cough	Meningococcus Meningitis	Polomyelitis	Syphilis		Gonorrhea	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	102	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	274
1947	6,832	7,915	3,583	11,921	3,224	113	224	26,303	5,009	22,746	30	110
1948	7,359	28,960	2,420	10,214	1,591	120	703	25,366	3,846	23,422	33	93
1949	7,344	5,467	2,230	12,866	4,129	104	2,446	20,489	2,218	20,309	47	107
1950	6,518	21,990	1,652	7,973	1,791	142	1,064	21,795	1,304	16,784	127	114
1951	6,331	9,644	2,144	11,849	1,606	110	555	22,458	801	14,114	200	202
1952	6,021	34,614	3,548	8,912	1,379	144	821	25,078	784	12,105	280	286
1953	6,110	5,117	1,595	12,942	2,733	183	677	25,224	658	12,505	311	515
1954	5,439	41,037	2,143	8,775	1,777	129	844	19,412	617	12,379	270	809
1955	5,064	9,712	1,834	10,476	1,136	108	806	18,056	566	11,239	220	1,154
1956	5,089	21,616	2,357	11,433	1,113	75	149	17,052	605	10,482	309	824
1957	5,162	10,226	1,657	7,287	1,326	75	57	15,485	635	11,479	204	597
1958	4,513	28,272	1,944	8,403	655	36	100	13,082	911	13,341	165	637
1959	4,196	5,215	2,043	7,731	1,322	92	170	13,131	1,454	14,370	212	841
1960	3,923	25,523	2,622	8,042	416	89	92	16,872	2,606	16,677	97	1,106
1961	3,635	4,796	2,820	6,190	249	69	2	20,017	3,374	18,285	216	1,839
1962	3,702	29,631	1,259	7,913	307	59	7	20,058	3,329	18,901	175	1,359
1963	4,057	7,406	1,287	6,683	212	50	1	19,312	3,481	22,912	157	1,325
1964	3,381	15,435	1,052	6,183	304	42	2	18,875	3,215	25,896	158	1,287
1965	3,389	4,127	792	7,423	194	68	0	16,999	2,897	29,032	162	1,248

\* 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**

