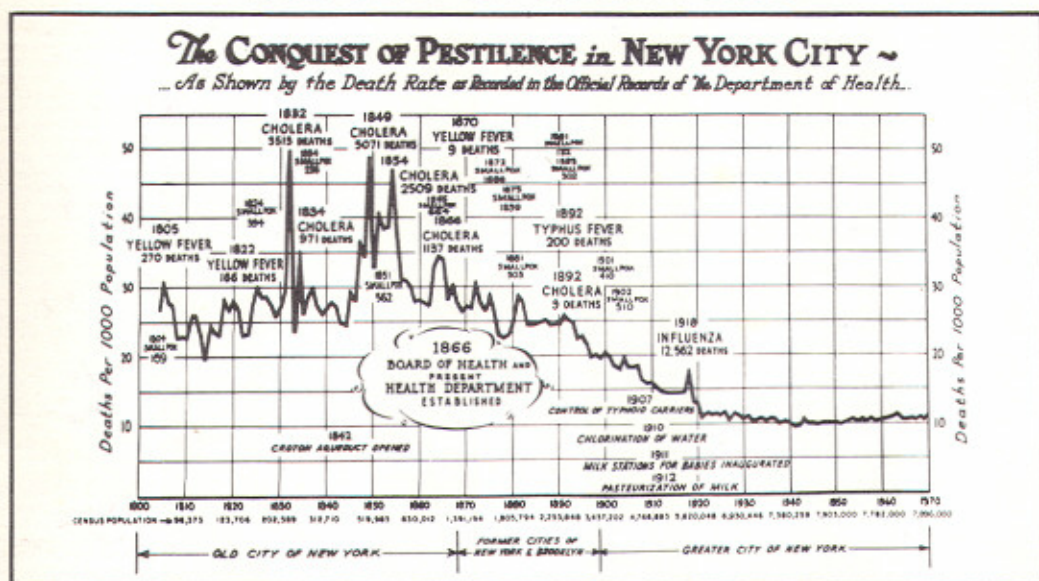


SUMMARY OF VITAL STATISTICS 1976 THE CITY OF NEW YORK



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Table 1. Population, Births, Marriages, Deaths and Infant Mortality, 1898-1976
AVERAGE NUMBER

YEAR	Estimated Population July 1	LIVE BIRTHS*		MARRIAGES		DEATHS		INFANT MORTALITY	
		Total Re- ported	Rate per 1,000	Total Re- ported	Rate per 1,000	YEAR Total Re- ported	Rate per 1,000	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	16,264	136.7
1901-1905	3,786,000	129,000	34.1	37,988	10.0	71,689	18.9	15,611	121.0
1906-1910	4,473,000	144,000	32.2	44,966	10.1	75,865	17.0	16,609	115.3
1911-1915	5,049,000	140,581	27.8	51,157	10.1	74,666	14.9	14,060	100.0
1916-1920	5,492,000	136,101	24.9	59,081	10.8	80,435	14.6	12,004	88.2
1921-1925	6,175,000	130,462	21.1	62,710	10.1	69,303	11.2	8,985	68.9
1926-1930	6,703,000	125,590	18.7	62,278	9.7	75,395	11.2	7,662	61.0
1931-1935	7,101,000	106,179	15.0	63,273	8.9	75,561	10.6	5,521	52.0
1936-1940	7,363,000	102,418	13.9	69,184	9.4	76,065	10.3	4,079	39.8
1941-1945	7,597,000	126,495	16.7	76,086	10.0	78,382	10.3	3,528	30.3
1946-1950	7,815,000	158,926	20.3	90,924	11.6	79,708	10.2	4,139	26.0
1951	7,891,000	162,755	20.6	76,983	9.8	79,109	10.0	3,847	23.6
1952	7,879,000	164,165	20.8	71,004	9.0	81,139	10.3	3,980	24.2
1953	7,867,000	161,499	20.5	71,942	9.1	82,039	10.4	3,945	24.4
1954	7,854,000	164,060	20.9	69,900	8.9	79,014	10.1	3,891	23.7
1955	7,843,000	165,150	21.1	68,615	8.7	81,612	10.4	4,268	25.8
1956	7,831,000	165,553	21.1	70,291	9.0	81,118	10.4	4,052	24.5
1957	7,818,000	166,977	21.4	69,498	8.9	84,141	10.8	4,176	25.0
1958	7,806,000	167,775	21.5	67,594	8.7	84,586	10.8	4,435	26.4
1959	7,794,000	168,138	21.6	66,887	8.6	85,352	11.0	4,458	26.5
1960	7,782,000	166,300	21.4	67,133	8.6	86,252	11.1	4,328	26.0
1961	7,793,000	168,383	21.6	66,258	8.5	86,855	11.1	4,307	25.6
1962	7,805,000	165,244	21.2	65,512	8.4	87,089	11.2	4,510	27.3
1963	7,816,000	167,848	21.5	67,886	8.7	88,621	11.3	4,334	25.8
1964	7,828,000	165,695	21.2	70,053	9.0	88,026	11.2	4,438	26.8
1965	7,839,000	158,815	20.3	71,880	9.2	87,395	11.1	4,076	25.7
1966	7,850,000	153,335	19.5	66,689	8.5	88,418	11.3	3,819	24.9
1967	7,862,000	145,802	18.5	68,876	8.8	87,610	11.1	3,489	23.9
1968	7,873,000	141,920	18.0	73,307	9.3	91,169	11.6	3,282	23.1
1969	7,885,000	146,221	18.5	75,220	9.5	88,535	11.2	3,563	24.4
1970	7,896,000	149,192	18.9	74,174	9.4	88,161	11.2	3,230	21.6
1971	7,896,000	131,920	16.7	73,810	9.3	86,724	11.0	2,751	20.9
1972	7,896,000	117,088	14.8	73,253	9.3	85,363	10.8	2,321	19.8
1973	7,896,000	110,639	14.0	70,104	8.9	82,319	10.4	2,206	19.9
1974	7,896,000	110,642	14.0	61,925	7.8	79,846	10.1	2,175	19.7
1975	7,896,000	109,418	13.9	59,591	7.5	76,312	9.7	2,110	19.3
1976	7,615,000	109,995	14.4	55,829	7.3	77,538	10.2	2,092	19.0

NOTE: Figures for single years prior to 1951 appear in the annual summaries for 1965 and earlier.
*1898-1913 birth figures are estimated, as the number actually reported was undoubtedly incomplete.

Table 2 Births and Deaths in New York City by Borough of Residence and Occurrence, 1976

BIRTHS						
Borough of Residence	Total	Manhattan	Bronx	Brooklyn	Queens	Richmond
Manhattan	16,730	16,117	350	116	140	7
Bronx	20,225	5,568	14,483	77	95	2
Brooklyn	39,342	3,116	70	35,268	829	59
Queens	22,387	3,052	214	1,673	17,444	4
Richmond	4,265	150	10	640	25	3,440
Non Residents	6,714	2,643	1,163	587	2,230	91
Residence Unknown	332	169	69	83	9	2
Total	109,995	30,815	16,359	38,444	20,772	3,605
DEATHS						
Borough of Residence	Total	Manhattan	Bronx	Brooklyn	Queens	Richmond
Manhattan	16,010	15,042	554	157	198	59
Bronx	13,019	1,614	11,179	45	155	26
Brooklyn	22,200	1,546	143	19,546	705	260
Queens	18,520	1,929	235	1,159	15,161	36
Richmond	2,749	118	7	90	14	2,520
Non Residents	4,380	2,359	529	327	983	114
Residence Unknown	660	340	78	149	81	12
Total	77,538	22,948	12,793	21,473	17,297	3,027

Table 3. Deaths by Cause and Borough of Residence, City of New York, 1976

CAUSE OF DEATH	Total Recorded in New York City	Known Residents by Borough of Residence					Res. of Inst.	Known Non-Residents of City	Permanent Res. Unknown
		Manhattan	Bronx	B'klyn	Queens	Rich'd			
TOTAL, ALL CAUSES	77,538	15,373	11,559	21,623	18,230	2,624	3089	4380	660
1. Total tuberculosis (010-019)	187	60	25	65	24	3	3	4	3
Respiratory tuberculosis (010-012)	162	53	23	57	19	2	1	4	3
Other forms (013-019)	25	7	2	8	5	1	2	0	0
2. Syphilis and its sequelae (090-097)	4	1	2	0	0	0	0	1	0
3. Infectious hepatitis (070)	47	8	5	22	5	2	1	4	0
4. Other infective and parasitic diseases (Rest of 000-136)	432	90	81	132	71	9	15	31	3
5. Malignant neoplasms, all (140-209)	17,056	3,130	2,230	4,372	4,159	600	970	1,533	62
Buccal cavity and pharynx (140-149)	432	87	55	80	101	18	61	28	2
Digestive organs and peritoneum (150-159)	5,292	994	725	1,370	1,359	190	300	333	21
Stomach (151)	840	154	130	246	201	29	38	38	4
Large intestine (153)	2,092	368	276	526	567	89	123	138	5
Rectum (154)	538	79	80	141	137	12	58	28	3
Biliary passages and liver (155, 156)	387	82	36	90	125	9	12	31	2
Pancreas (157)	894	192	128	226	214	33	35	63	3
Respiratory system (160-163)	3,522	628	465	946	874	164	176	253	16
Trachea, Bronchus, and Lung (162)	3,273	575	440	884	823	151	150	234	16
Breast and Genito-urinary organs (174, 180-189)	4,311	769	543	1,104	1,046	118	321	398	12
Breast (174)	1,696	313	214	440	408	47	119	150	5
Cervix uteri (180)	255	52	32	69	42	5	27	28	0
Ovary, Fallopian tubes and broad ligament (183)	468	74	57	125	134	10	13	54	1
Prostate (185)	743	134	99	189	188	15	71	45	2
Bladder and other urinary organs (188-189)	734	112	90	176	196	31	56	72	1
Other and unspecified sites (170-173, 190-199)	1,882	375	233	483	417	61	79	253	1
Lymphatic and hematopoietic tissues (200-209)	1617	277	209	389	362	49	33	288	10
Leukemia and leukemia (204-207)	692	128	85	173	149	18	7	128	4
Benign and unspecified neoplasms (210-239)	296	60	42	73	69	10	7	33	2
6. Diabetes (250)	1,671	282	296	492	438	42	64	49	8
8. Alcoholism (303)	303	101	54	85	42	7	1	1	12
9. Drug dependence (304)	482	187	99	58	71	11	1	31	24
10. Total Cardiovascular-renal (390-458, 582-584)	38,956	7,283	5,757	11,182	9,885	1,393	1,570	1,663	223
Cerebrovascular disease (430-438)	4,618	894	670	1,237	1,308	158	168	159	24
Diseases of heart (393-398, 410-429)	31,430	5,725	4,646	9,132	7,917	1,132	1,325	1,368	185
Chronic rheumatic heart disease (393-398)	555	106	84	134	146	9	7	69	0
Ischemic heart disease (410-414)	29,599	5,329	4,339	8,651	7,499	1,079	1,292	1,234	176
Other forms of heart disease (420-429)	1,276	290	223	347	272	44	26	65	9
Hypertensive disease (400-404)	478	92	60	158	121	18	16	12	1
Arteriosclerosis (440)	595	175	46	194	123	15	23	16	3
Chronic and unspecified nephritis (582-584)	381	66	81	111	81	13	6	22	1
11. Influenza and pneumonia (470-474, 480-486)	3,420	682	504	865	762	121	322	137	27
12. Bronchitis, emphysema, and asthma (490-493)	615	117	121	176	144	28	15	14	0
13. Ulcer of stomach and duodenum (531-533)	446	112	53	133	108	15	2	18	5
14. Appendicitis (540-543)	34	6	7	11	8	0	0	2	0
15. Intestinal obstruction and hernia (550-553, 560)	224	38	38	69	66	7	2	4	0
16. Cirrhosis of liver (571)	2,310	751	359	592	412	43	5	76	72
17. Acute nephritis and nephrosis (580, 581)	49	6	7	17	8	5	2	4	0
18. Hyperplasia of prostate (600)	75	16	20	21	13	1	0	4	0
19. Complications of pregnancy, childbirth, and the puerperium (630-678)	32	4	5	15	5	0	0	2	1
20. Congenital anomalies (740-759)	564	86	84	152	110	14	2	116	0
21. Certain diseases of perinatal morbidity and mortality (760-779)	1,180	179	234	445	168	48	0	103	3
22. Ill defined (780-796)	715	168	115	308	82	10	0	23	9
23. All other diseases	3,780	829	569	1,122	781	149	95	209	26
24. Total accidents (800-949)	1,535	270	238	451	379	38	6	129	24
Motor vehicle accidents (810-823)	592	87	94	189	112	27	3	66	14
Home accidents	550	123	92	151	165	6	0	11	2
25. Injury undetermined whether accidentally or purposely inflicted (980-989)	738	232	110	179	101	15	1	39	61
26. Suicide and self inflicted injuries (950-959)	755	235	135	127	159	23	5	51	20
27. Homicide (960-978, 990-999)	1,632	440	369	459	160	30	0	99	75

Numbers in parentheses are those of the International Classification of Disease, Injuries and Causes of Death, 1968 Revision.

ERRATA

- Table 1. Live Births 1966, 153,335 should be 153,334
- Table 13. Influenza Rate for 1976, 0.4 should be 1.4
- Table 14. Infant Mortality Rate for Richmond, 176 should be 17.6
Pneumonia should be Pneumonia
- Table 17. Total Births for Male, 52,260 should be 56,260
- Table 21. Total Syphilis for 1976, 1,832 should be 6,832
Gonorrhea for 1976, 54,255 should be 50,255
Hepatitis for 1976, 1,892 should be 1,897

**Table 4. Chief Causes of Death in Certain Age Groups (a)
City of New York, 1976**

Males		ALL AGES	Females	
Deaths	Percent		Deaths	Percent
16,443	39.7	Heart Diseases	15,275	42.3
8,877	21.4	Malignant Neoplasm	8,179	22.6
1,871	4.5	Cerebrovascular Diseases	2,747	7.6
1,759	4.2	Influenza and Pneumonia	1,661	4.6
1,648	4.0	Cirrhosis of Liver	662	1.8
730	1.8	Diabetes Mellitus	941	2.6
1,361	3.3	Homicides	271	0.8
1,022	2.5	Accidents	513	1.4
675	1.6	Diseases of Early Infancy	506	1.4
522	1.3	Suicides	233	0.6
<u>6,485</u>	<u>15.7</u>	All Other Causes	<u>5,157</u>	<u>14.3</u>
41,393	100.0	Total	36,145	100.0
UNDER ONE YEAR				
206	17.5	Congenital Anomalies	180	19.7
126	10.7	Immaturity	107	11.7
135	11.5	Postnatal Asphyxia and Atelectasis	97	10.6
116	9.9	Sudden Infant Death Syndrome	94	10.3
166	14.1	Respiratory Distress Syndrome	38	4.2
67	5.7	Hyaline Membrane Disease	50	5.5
48	4.1	Influenza and Pneumonia	43	4.7
30	2.6	Birth Injuries	25	2.7
22	1.9	Infective Diseases	20	2.2
21	1.8	Gastrointestinal Diseases	15	1.6
<u>240</u>	<u>20.4</u>	All Other Causes	<u>246</u>	<u>26.9</u>
1,177	100.0	Total	915	100.0
1 TO 14 YEARS				
109	28.2	Accidents	44	14.1
90	23.3	Malignant Neoplasms	61	19.5
39	10.1	Congenital Anomalies	50	16.0
21	5.4	Homicides	19	6.1
18	4.6	Influenza and Pneumonia	19	6.1
13	3.4	Diseases of the Nervous System and Sense Organs	20	6.4
8	2.1	Infective and Parasitic Diseases	10	3.2
8	2.1	Endocrine, Nutritional and Metabolic Diseases	7	2.2
4	1.0	Diseases of Digestive System	6	1.9
1	0.3	Bronchitis, Emphysema, and Asthma	5	1.6
<u>76</u>	<u>19.6</u>	All Other Causes	<u>72</u>	<u>23.0</u>
387	100.0	Total	313	100.0
15 TO 24 YEARS				
357	31.6	Homicides	65	16.7
137	12.1	Accidents	31	8.0
126	11.2	Drug Dependence	36	9.2
93	8.2	Malignant Neoplasms	36	9.2
80	7.1	Suicides	25	6.4
29	2.6	Heart Diseases	13	3.3
27	2.4	Diseases of Nervous System and Sense Organs	7	1.8
10	0.9	Influenza and Pneumonia	18	4.6
14	1.2	Infective and Parasitic Diseases	7	1.8
18	1.6	Congenital Anomalies	2	0.5
<u>238</u>	<u>21.1</u>	All Other Causes	<u>150</u>	<u>38.5</u>
1,129	100.0	Total	390	100.0
25 TO 44 YEARS				
378	10.6	Malignant Neoplasms	448	25.7
691	19.4	Homicides	109	6.2
439	12.3	Cirrhosis of Liver	180	10.3
400	11.2	Heart Diseases	161	9.2
267	7.5	Accidents	54	3.1
215	6.0	Suicides	75	4.3
220	6.2	Drug Dependence	65	3.7
65	1.8	Cerebrovascular Diseases	81	4.6
88	2.5	Influenza and Pneumonia	44	2.5
73	2.0	Alcoholism	18	1.0
<u>732</u>	<u>20.5</u>	All Other Causes	<u>508</u>	<u>29.2</u>
3,568	100.0	Total	1,743	100.0

45 TO 64 YEARS				
4,532	40.2	Heart Diseases	2,117	28.7
2,890	25.6	Malignant Neoplasms	2,938	39.8
878	7.8	Cirrhosis of Liver	330	4.5
430	3.8	Cerebrovascular Diseases	386	5.2
287	2.5	Influenza and Pneumonia	198	2.7
197	1.8	Diabetes Mellitus	202	2.7
231	2.0	Accidents	96	1.3
227	2.0	Homicides	46	0.6
142	1.3	Suicides	80	1.1
135	1.2	Alcoholism	30	0.4
1,330	11.8	All Other Causes	961	13.0
11,279	100.0	Total	7,384	100.0
65 TO 74 YEARS				
4,677	45.5	Heart Diseases	3,389	43.0
2,795	27.2	Malignant Neoplasms	2,228	28.3
484	4.7	Cerebrovascular Diseases	600	7.6
344	3.4	Influenza and Pneumonia	233	3.0
221	2.2	Diabetes Mellitus	259	3.3
248	2.4	Cirrhosis of Liver	99	1.3
141	1.4	Bronchitis, Emphysema, and Asthma	58	0.7
101	1.0	Accidents	86	1.1
64	0.6	Arteriosclerosis	55	0.7
45	0.4	Suicides	31	0.4
1,154	11.2	All Other Causes	834	10.6
10,274	100.0	Total	7,872	100.0
75 AND OVER				
6,796	50.0	Heart Disease	9,587	54.7
2,630	19.4	Malignant Neoplasms	2,467	14.1
881	6.5	Cerebrovascular Diseases	1,669	9.5
964	7.1	Influenza and Pneumonia	1,105	6.3
270	2.0	Diabetes Mellitus	446	2.5
165	1.2	Arteriosclerosis	277	1.6
169	1.2	Accidents	195	1.1
147	1.1	Bronchitis, Emphysema, and Asthma	73	0.4
95	0.7	Nephritis and Nephrosis	75	0.4
58	0.4	Septicemia	70	0.4
1,404	10.3	All Other Causes	1,564	8.9
13,579	100.0	Total	17,528	100.0

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

**Table 5. Deaths by Age, Sex and Marital Status
New York City, 1976**

	TOTAL DEATHS			SINGLE		MARRIED		WIDOWED		DIVORCED		UNKNOWN	
	All	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
All Ages	77,538	41,393	36,145	8,792	6,101	22,946	9,651	7,062	18,650	1,620	1,337	973	406
Under 5	2,362	1,308	1,054	1,308	1,054	—	—	—	—	—	—	—	—
5-9	229	130	99	130	99	—	—	—	—	—	—	—	—
10-14	201	126	75	126	75	—	—	—	—	—	—	—	—
15-19	524	399	125	389	116	4	5	—	1	—	1	6	2
20-24	995	730	265	611	180	92	62	1	5	9	9	17	9
25-29	1,228	869	359	521	180	268	132	6	9	45	26	29	12
30-34	1,149	788	361	363	118	304	180	9	19	69	39	43	5
35-39	1,257	834	423	295	117	410	218	7	20	86	58	36	10
40-44	1,677	1,077	600	342	137	558	319	27	62	104	64	46	18
45-49	2,698	1,665	1,033	421	180	968	596	52	117	160	124	64	16
50-54	3,776	2,255	1,521	455	234	1,422	855	111	254	186	152	81	26
55-59	5,263	3,206	2,057	539	289	2,177	1,096	210	489	194	169	86	14
60-64	6,926	4,153	2,773	593	383	2,905	1,302	346	881	191	176	118	31
65-69	8,612	5,056	3,556	695	441	3,792	1,385	649	1,542	199	149	121	39
70-74	9,534	5,218	4,316	629	554	3,441	1,313	894	2,281	154	122	100	46
75 & Over	31,107	13,579	17,528	1,375	1,944	7,005	2,188	4,750	12,970	223	248	226	178

Table 6. Population in 1970 and Deaths in 1976, City of New York

AGE	1970 POPULATION BY AGE, COLOR, SEX					DEATHS IN 1976 BY AGE, COLOR, AND SEX				
	Total	WHITE		NON-WHITE		Total	WHITE		NON-WHITE	
		Male	Female	Male	Female		Male	Female	Male	Female
All ages	7,894,862	2,851,687	3,197,154	851,668	994,353	77,538	32,232	28,878	9,161	7,267
Under 5	615,831	215,643	206,700	97,592	95,896	2,362	663	550	645	504
5-9	631,748	216,942	207,120	104,957	102,729	229	73	62	57	37
10-14	624,166	220,021	211,777	96,354	96,014	201	79	49	47	26
15-19	602,327	217,211	219,834	80,527	84,755	524	254	76	145	49
20-24	649,640	228,709	270,121	63,586	87,224	995	452	142	278	123
25-29	596,566	216,387	226,749	66,286	87,144	1,228	506	207	363	152
30-34	479,020	169,297	171,582	61,395	76,746	1,149	424	203	364	158
35-39	444,931	157,231	164,548	54,832	68,320	1,257	460	220	374	203
40-44	470,704	169,154	186,387	50,793	64,370	1,677	592	301	485	299
45-49	479,839	173,375	202,993	46,577	56,894	2,698	1,037	673	628	360
50-54	462,177	170,195	208,548	36,555	46,879	3,776	1,480	988	775	533
55-59	463,418	178,335	218,042	28,758	38,283	5,263	2,342	1,420	864	637
60-64	426,617	168,750	203,930	22,950	30,987	6,926	3,268	2,099	885	674
65-69	355,284	134,286	178,693	17,893	24,412	8,612	4,147	2,817	909	739
70-74	270,715	100,047	143,517	11,447	15,704	9,534	4,386	3,585	832	731
75 & over	321,879	116,104	176,613	11,166	17,996	31,107	12,069	15,486	1,510	2,042

Table 7. Age Specific Death Rates Per 1,000 Population City of New York, 1909-1971

Age	1909-'10-'11		1919-'20*		1929-'30-'31		1939-'40-'41		1949-'50-'51		1959-'60-'61		1969-'70-'71	
	Males/Females	Males/Females	Males/Females	Males/Females	Males/Females	Males/Females	Males/Females	Males/Females	Males/Females	Males/Females	Males/Females	Males/Females	Males/Females	Males/Females
0-4	50.2	43.2	32.4	26.5	19.4	15.4	11.3	8.8	7.6	6.0	8.2	6.4	6.6	5.3
5-9	4.2	3.9	3.8	3.1	2.5	2.0	1.0	0.8	0.6	0.5	0.7	0.5	0.6	0.4
10-14	2.4	2.3	2.4	2.2	1.7	1.3	0.9	0.7	0.6	0.4	0.5	0.3	0.5	0.3
15-19	3.9	3.1	4.0	3.7	2.6	2.2	1.3	1.1	0.9	0.6	0.9	0.5	1.8	0.7
20-24	5.3	4.6	5.8	5.4	3.4	3.2	1.7	1.6	1.3	0.9	1.5	0.7	2.9	0.9
25-29	6.9	5.9	6.5	6.9	3.8	3.4	2.2	2.0	1.4	1.2	1.7	1.0	2.8	1.1
30-34	9.6	7.6	7.7	7.0	5.1	4.1	3.1	2.4	2.0	1.6	2.4	1.6	3.3	1.7
35-39	13.0	9.3	9.2	7.3	7.0	5.0	4.5	3.2	3.2	2.2	3.5	2.3	4.8	2.5
40-44	16.5	11.2	10.9	9.0	10.1	6.9	7.0	4.8	5.5	3.6	5.6	3.5	6.7	3.6
45-49	20.8	14.3	15.2	12.1	14.8	10.5	11.7	7.4	8.9	5.3	8.6	5.0	9.5	5.3
50-54	26.5	19.1	20.6	16.3	22.0	15.0	17.2	11.5	14.5	8.3	13.7	7.2	13.5	7.3
55-59	37.0	28.8	30.1	24.8	32.0	23.4	25.9	17.5	22.6	12.8	19.7	9.8	19.8	9.9
60-64	51.4	44.1	40.8	33.8	44.7	35.3	37.9	26.8	32.9	20.5	30.0	15.8	28.3	13.4
65-69	68.5	58.9	60.1	55.0	62.0	50.2	55.0	40.8	46.2	29.7	43.4	24.2	41.1	20.3
70-74	89.6	81.2	85.1	79.5	84.3	73.3	78.9	62.5	68.0	49.7	61.1	40.7	57.3	32.6
75-79	127.3	114.4	116.2	107.6	120.7	109.2	111.4	93.3	95.9	77.0	87.7	65.6	83.1	55.3
80-84	167.4	159.6	162.6	143.6	170.9	151.2	149.8	141.5	134.0	121.2	138.9	117.1	120.3	91.7
85 & Over	257.4	232.3	224.8	210.2	242.8	227.5	230.5	222.2	202.8	183.8	206.6	198.3	167.0	155.6

*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 8. Age-Adjusted Death Rates (a) Certain Causes, Per 100,000 Population, City of New York, 1901-1971

Cause of Death	1901-'03	1909-'11	1919-'20	1929-'31	1939-'41	1949-'51	1959-'61	1969-'71
All causes	2,324.2	1,934.1	1,691.4	1,449.0	1,128.1	885.8	813.3	771.1
Respiratory tuberculosis	241.0	191.4	143.7	73.7	48.6	25.2	7.3	3.0
Other forms of tuberculosis	31.2	25.2	22.0	10.9	5.2	2.1	0.5	0.3
Influenza and pneumonia	302.8	260.8	301.7	178.6	60.3	30.7	36.4	29.0
Malignant neoplasms (b)	116.8	124.8	134.3	156.0	176.9	170.6	162.9	161.2
Diabetes	23.3	25.4	26.5	35.8	43.6	17.0	14.8	15.9
Appendicitis	13.4	13.6	14.6	16.9	9.4	2.3	1.2	0.5
Nephritis	244.8	181.9	141.6	63.3	52.6	6.7	5.5	3.5
Diseases of circulatory system	258.6	383.2	427.7	506.7	421.1	404.8	355.8	306.6
Cardiovascular-Renal	634.8	599.3	601.1	582.5	515.4	444.0	416.1	356.7
Total accidents	108.2	87.8	73.8	81.3	55.9	38.4	28.1	22.7 (d)
Auto accidents	(c)	(c)	14.9	22.6	12.8	7.3	7.7	11.0
Other accidents	(c)	(c)	58.9	58.7	43.1	31.0	20.3	11.6
Suicide	26.8	21.2	14.1	21.3	14.3	9.7	9.2	6.4 (d)
Homicide	3.6	5.1	6.2	8.0	4.4	4.0	5.3	14.0

(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 to 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.

(d) Accidents and suicides not strictly comparable with previous years figures.

Table 9. Deaths from Accidents* City of New York, 1976

Type of accident	All Ages	0-4	5-14	15-24	25-44	45-64	65-74	75 and over
Total	1535	67	101	168	321	327	187	364
Occupational	57	...	...	3	22	27	5	...
Home	550	58	35	18	68	114	80	177
Poisonings (gas excepted)	3	2	...	...	1	...	...	...
Poisonings by gases and vapors	7	...	2	...	2	1	1	1
Fire and flames	177	27	23	7	26	43	28	23
Suffocation	19	7	...	...	5	4	2	1
Falls	306	13	8	5	32	58	42	148
Other home accidents	38	9	2	6	2	8	7	4
Motor Vehicle	592	8	44	112	163	114	63	88
Injury to pedestrian	316	6	32	21	59	68	49	81
Collision with other motor vehicle	123	1	5	38	52	21	2	4
Collision with fixed object	82	1	3	28	36	13	6	...
Non-collision	19	...	1	8	5	3	1	...
Other motor vehicle	48	...	3	17	11	9	5	3
Public Non-Motor Vehicle	325	1	22	34	64	67	38	99
Subway and elevated train	13	...	2	...	5	3	...	3
Air transportation	1	...	...	...	1	...	...	...
Fire, explosion	18	...	...	3	7	7	...	1
Drowning	53	...	12	14	19	5	1	2
Falls	189	...	5	8	23	39	29	85
Other public	51	1	3	9	9	13	8	8
Type Unknown	11	...	...	1	4	5	1	...

*Including 37 deaths occurring in New York City as a result of accidents out of city.

Table 10. Deaths from Suicides, City of New York, 1976

Type of Suicides	All Ages	0-4	5-14	15-24	25-44	45-64	65-74	75 and over
Total	755	...	4	105	290	222	76	58
Solid or Liquid Substances	169	...	2	20	78	39	19	11
Gases in Domestic use	0	...	...	...	...	...	...	...
Other gases	17	...	...	...	7	6	3	1
Hanging, Strangulation and Suffocation	164	...	1	25	44	60	19	15
Submersion (drowning)	21	...	...	3	11	5	1	1
Firearms and Explosives	110	...	1	16	54	28	8	3
Cutting and Piercing	21	...	...	4	9	5	2	1
Jumping from high places	229	...	...	33	76	72	22	26
Other and Unspecified	24	...	...	4	11	7	2	...
Late Effect	0	...	...	...	...	...	...	...

Table 11. Deaths from Homicides, City of New York, 1976

Type of Homicide	All Ages	0-4	5-14	15-24	25-44	45-64	65-74	75 and over
Total	1632	32	22	422	800	273	50	33
Fight, Brawl, or Rape	0	...	...	...	...	...	...	...
Corrosive or Caustic Substance	0	...	...	...	...	...	...	...
Poisoning	1	1	...	...	...	...	...	...
Hanging and Strangulation	78	1	4	17	27	18	5	6
Submersion (drowning)	1	1	...	...	...	...	...	...
Firearms and Explosives	888	...	7	280	463	118	17	3
Cutting and Piercing	461	...	5	103	238	93	15	7
Pushing from high places	7	...	...	1	3	3	...	...
Other and Unspecified	182	29	6	17	60	40	13	17
Late Effect	1	...	...	...	1	...	...	...
Legal Intervention	13	...	...	4	8	1	...	...

Table 12. Deaths from Injury Undetermined Whether Accidentally or Purposely Inflicted

	All Ages	0-4	5-14	15-24	25-44	45-64	65-74	75 and over
Total	738	41	29	109	245	195	60	59

Table 13.

Deaths and Crude Death Rates

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)	2,110
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 (55).....	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
Meningococcus men. (36).....	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. (10-12).....	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 (13-19).....	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 (470-474).....	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 (480-486).....	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 (460-466, 490-519).....	3,224	2,307	1,458	1,407	689	622	594	536
Rate.....	85.2	51.6	38.9	25.6	11.2	9.3	8.4	7.3
Malignant neoplasms (140-209) (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 (250).....	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
Cirrhosis of Liver (571).....	814	1,076	900	500	338	413	584	922
Rate.....	215	24.1	17.8	9.1	5.5	6.2	8.2	12.5
Nephritis (580-584).....	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 (390-458).....	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 (430-438) (f).....	2,593	1,790	970	834	719	723	1,333	3,846
Rate.....	68.4	40.0	19.2	15.2	11.6	10.8	20.2	52.2
Drug dependence (304).....	(b)	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Rate.....	...	...	...	...	...	...	...	...
Suicides (950-959) (i).....	761	825	686	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 (960-978) (990-999).....	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 (810-823).....	(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	69.3	62.4	50.8	53.3	45.1	21.2
Injury undetermined (980-989) (j).....	(b)	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Rate.....	...	...	...	...	...	...	...	...
Puerperal diseases (630-678).....	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 International List, 8th Revision. (a) Rates are per 1,000 live births. (b) Not available. (c) Fetal deaths (28 wks. +) plus infant deaths (-7 days) per 1,000 live births plus fetal deaths. (28 +). (d) Rates for measles per 100,000 under five years; (e) Includes neoplasms of lymphatic and haematopoietic tissues. (f) Coding changed in 1935, giving greater weight to cerebral hemorrhage than to arteriosclerosis. The rate for 1931-1934 was 9.1 and for 1935 it was 44.9. (g) Beginning with 1956 accidents occurring in other than residential hospitals were classified as "public" rather than "home," thus reducing home accident totals. Beginning with 1958

ates per 100,000 Population, City of New York, 1901 to 1976

ANNUAL AVERAGE													
	1941-1945	1946-1948	1949-1951	1952-1955	1956-1960	1961-1965	1966-1970	1971	1972	1973	1974	1975	1976
6-40													
79	3,828	4,298	3,882	4,021	4,290	4,333	3,477	2,751	2,321	2,206	2,175	2,110	2,092
8	30.3	26.8	24.5	24.6	25.7	26.2	23.6	20.9	19.8	19.9	19.7	19.3	19.0
31	2,764	3,298	2,989	3,032	3,220	3,226	2,602	1,983	1,750	1,639	1,611	1,586	1,541
7	21.9	20.5	18.9	18.5	19.3	19.5	17.7	15.0	14.9	14.8	14.6	14.5	14.0
10	2,338	2,845	2,604	2,713	2,909	2,922	2,351	1,749	1,524	1,406	1,368	1,352	1,312
5	18.5	17.7	16.4	16.6	17.4	17.7	16.0	13.3	13.0	12.7	12.4	12.4	11.9
39	2,709	2,902	2,441	2,310	2,362	2,276	1,885	1,553	1,249	1,074	1,393	1,170	861
3	21.4	18.1	15.4	14.1	14.1	13.8	12.8	11.8	10.7	9.7	12.6	10.7	7.8
7	39.1	35.1	31.3	30.3	31.1	31.0	28.4	24.7	23.4	22.2	24.6	22.8	19.6
11	14	16	10	12	12	8	2	4	1	0	2	0	0
5	2.6	2.4	1.4	1.8	1.8	1.1	0.2	0.6	0.2	...	0.3	...	...
7	135	40	32	34	27	24	19	18	6	8	9	10	12
2	1.8	0.5	0.4	0.4	0.3	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.2
0	3,281	2,932	2,173	1,178	824	624	432	286	303	225	184	177	162
0	43.2	37.7	27.4	15.0	10.6	8.0	5.5	3.6	3.8	2.8	2.3	2.2	2.1
5	304	229	172	97	52	43	39	30	32	34	31	31	25
7	4.0	2.9	2.2	1.2	0.7	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.3
0	108	48	57	51	68	32	63	13	41	33	22	27	108
4	1.4	0.6	0.7	0.6	0.9	0.4	0.8	0.2	0.5	0.4	0.3	0.3	0.4
7	3,345	2,966	2,412	2,613	3,391	3,362	3,499	3,346	3,231	3,157	3,099	2,853	3,312
1	44.0	38.2	30.4	33.2	43.4	42.9	44.4	42.4	40.9	40.0	39.2	36.1	43.5
6	492	424	450	461	651	960	1,425	1,569	1,710	1,569	1,676	1,613	1,617
3	6.5	5.5	5.7	5.9	8.3	12.3	18.1	19.9	21.7	19.9	21.2	20.4	21.2
7	13,169	14,627	15,556	16,553	16,869	17,387	17,814	17,863	17,601	17,365	16,853	16,893	17,056
7	173.3	188.2	196.0	210.6	216.1	222.1	226.3	226.2	222.9	219.9	213.4	213.9	224.0
7	3,131	3,423	1,583	1,644	1,581	1,789	1,867	2,190	2,233	2,100	2,076	1,723	1,671
9	41.2	44.0	19.9	20.9	20.3	22.9	23.7	27.7	28.3	26.6	26.3	21.8	21.9
2	1,052	1,365	1,500	1,440	1,858	2,386	2,936	2,607	2,437	2,486	2,320	2,348	2,310
5	138	17.5	19.2	18.3	23.8	30.5	37.3	33.0	30.9	31.5	29.4	29.7	30.3
5	3,081	2,574	570	556	573	509	447	364	332	401	357	405	430
6	40.6	33.1	7.2	7.1	7.3	6.5	5.7	4.6	4.2	5.1	4.5	5.1	5.6
1	30,886	32,539	36,206	37,724	38,988	39,943	41,918	43,062	42,398	40,265	39,749	37,719	38,571
2	406.6	418.7	456.3	479.9	499.5	510.2	532.4	545.3	509.9	503.4	477.7	477.7	506.6
6	3,611	3,710	5,099	5,688	6,013	6,174	6,277	5,993	5,884	5,469	5,142	4,676	4,614
2	47.5	47.7	64.3	72.4	77.0	78.9	79.7	75.9	74.5	69.3	65.1	59.2	60.6
	(b)	(b)	(b)	81	96	263	551	867	752	543	694	529	486
	...	...	...	1.0	1.2	3.4	7.0	11.0	9.5	6.9	8.8	6.7	6.3
1	907	930	863	649	711	908	680	590	608	656	670	679	751
2	11.9	12.0	10.9	8.3	9.1	11.6	8.6	7.5	7.7	8.3	8.5	8.6	9.1
1	265	362	318	340	366	592	992	1,558	1,781	1,766	1,581	1,631	1,631
5	3.5	4.7	4.0	4.3	4.7	7.6	12.6	19.7	22.6	22.4	20.0	20.7	21.4
0	728	635	600	634	655	714	887	963	890	963	723	629	591
5	9.6	8.2	7.6	8.1	8.4	9.1	11.3	12.2	11.3	12.2	9.2	8.0	7.8
6	1,823	1,941	1,699	1,568	1,095	951	871	828	854	928	702	465	551
0	24.0	25.0	21.4	19.9	14.0	12.1	11.1	10.5	10.8	11.8	8.9	5.9	7.1
2	1,268	1,314	1,008	882	996	996	859	429	510	532	506	442	391
2	16.7	16.9	12.7	11.2	12.8	12.7	10.9	5.4	6.5	6.7	6.4	5.6	5.1
	(b)	(b)	(b)	(b)	(b)	(b)	946	1,206	1,227	1,102	936	838	731
	...	...	...	...	...	...	10.9	15.3	15.5	14.0	11.9	10.6	9.1
2	255	178	115	102	107	109	73	37	54	36	28	26	3
1	20.2	11.1	7.3	6.2	6.4	6.6	5.0	2.8	4.6	3.3	2.5	2.4	2.1

accidents in all hospitals were classified as "public" resulting in a small additional drop in home accident totals. (i) The 7th Revision of the International List now classifies deaths reported as due to "fall or jump" from high places, ingestion of poison, or inhalation of gas where an indication is undetermined whether injury was inflicted accidentally or with suicidal intent as suicides. Previously such deaths had been classified as accidental deaths. (j) The 8th Revision of the International List has a new rubric thereby making accidents and suicides not strictly comparable with previous years figures.

Table 14 Live Births by Certain Characteristics and Deaths from Selected Causes by Health Center District of Residence, 1976

	LIVE BIRTHS								INFANT MORTALITY		NEONATAL MORTALITY	
	Number	(1) Rate	PERCENT OF TOTAL BIRTHS					Out Of Wedlock	UNDER 1 YR OF AGE		UNDER 28 DAYS OF AGE	
			Puerto Rican Mothers	Non- white	Under 2501 grams	Late or No Prenatal Care	To Teenagers		Number	Rate (2)	Number	Rate (2)
NEW YORK CITY.....	109,995	14.4	12.0	35.6	9.3	16.6	13.9	30.2	2,092	19.0	1,541	14.0
KNOWN RESIDENTS	102,949	†	†	†	†	†	†	†	1,860	†	1,373	†
MANHATTAN	16,730	11.5	13.3	39.9	10.4	17.2	15.0	37.3	335	20.0	243	14.5
Central Harlem	2,033	12.8	2.7	94.0	17.2	24.8	26.6	73.5	87	42.8	56	27.5
East Harlem	1,986	14.9	30.0	33.3	12.1	17.1	23.0	52.1	45	22.7	32	16.1
Kips Bay	1,526	6.7	1.4	10.3	6.4	8.1	3.0	7.1	17	11.1	13	8.5
Lower East Side	3,004	12.7	24.0	28.3	10.2	14.0	15.8	31.4	41	13.6	25	8.3
Lower West Side	1,903	7.7	11.2	26.4	8.8	16.0	9.0	22.6	32	16.8	26	13.7
Riverside	2,433	11.4	11.3	39.6	9.8	17.8	12.9	36.7	56	23.0	50	20.6
Washington Heights	3,845	16.2	9.1	42.4	9.2	19.6	13.1	34.8	57	14.8	41	10.7
BRONX	20,225	14.6	24.4	38.3	10.6	25.0	19.0	43.8	391	19.3	280	13.8
Fordham-Riverdale	2,897	11.7	16.7	22.1	8.8	19.0	12.4	26.0	40	13.8	22	7.6
Morrisania	3,631	17.2	28.2	52.9	13.3	30.9	25.2	61.5	92	25.3	65	17.9
Mott Haven	2,582	15.1	38.6	33.2	11.4	36.0	27.5	56.3	64	24.8	46	17.8
Pelham Bay	2,048	9.0	9.2	44.7	8.0	13.7	13.1	24.8	31	15.1	26	12.7
Tremont	5,340	22.2	29.6	29.6	11.5	28.8	21.4	56.1	102	19.1	71	13.3
Westchester	3,727	12.9	18.0	45.1	9.1	17.1	12.0	24.5	62	16.6	50	13.4
BROOKLYN	39,342	15.9	12.7	41.7	9.7	16.2	15.6	33.6	731	18.6	552	14.0
Bay Ridge	3,241	12.3	4.0	4.0	6.1	7.7	7.3	7.3	37	11.4	29	8.9
Bedford	4,640	18.1	2.9	89.6	13.9	20.3	21.8	55.6	129	27.8	93	20.0
Brownsville	5,498	18.2	12.8	63.8	11.6	18.2	19.7	45.9	116	21.1	94	17.1
Bushwick	4,032	19.6	29.8	40.1	10.7	21.9	23.8	51.2	74	18.4	50	12.4
Flatbush	7,137	14.8	5.0	44.8	8.5	12.8	7.8	21.9	106	14.9	85	11.9
Fort Greene	3,029	16.7	11.7	71.8	12.2	21.8	24.0	55.0	74	24.4	56	18.5
Gravesend	3,369	10.7	5.5	13.7	7.4	13.0	9.5	12.8	49	14.5	36	10.7
Red Hook-Gowanus	1,896	14.3	20.2	32.6	9.6	17.7	17.9	36.6	49	25.8	38	20.0
Sunset Park	3,273	18.5	21.8	6.9	7.8	14.1	12.7	20.3	47	14.4	34	10.4
Williamsburg-Greenpoint	3,227	19.7	26.4	9.7	7.8	15.6	15.1	24.4	50	15.5	37	11.5
QUEENS	22,387	11.4	3.5	31.3	7.8	13.8	9.5	17.5	328	14.7	238	10.6
Astoria-Long Island City	3,124	12.9	4.7	17.4	7.0	13.3	8.9	12.9	37	11.8	30	9.6
Corona	3,840	15.1	4.6	29.3	6.4	15.6	8.5	16.6	49	12.8	34	8.9
Flushing	3,950	8.2	2.0	15.6	6.0	6.8	4.0	5.3	60	15.2	40	10.1
Jamaica East	4,120	12.4	2.4	75.4	12.3	22.3	18.4	38.4	90	21.8	69	16.7
Jamaica West	4,548	12.3	4.9	30.5	7.6	15.0	11.1	21.2	59	13.0	44	9.7
Maspeth-Forest Hills	2,805	9.8	2.5	8.2	6.3	7.9	3.9	4.2	33	11.8	21	7.5
RICHMOND	4,265	13.0	2.0	11.4	7.6	6.8	7.7	10.7	75	17.6	60	14.1
NON-RESIDENTS	6,714	...	...	...	...	...	...	...	225	...	163	...
RESIDENCE UNKNOWN	332	...	...	...	...	...	...	...	7	...	5	...

1 Rate per 1,000 population.

2 Rate per 1,000 live births.

3 Standard is population of US. 1940.

4 Rate per 100,000 population

5 Trauma includes accident, suicides, homicides, and undetermined injury.

† 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 residents.

POPULATION ESTIMATES July 1, 1976	Deaths All Causes		(3) Age Adjusted Death Rate	Ischemic and Other Heart Disease		Malignant Neoplasms		Cerebrovascular Disease		Pneumonia and Influenza		Cirrhosis of Liver		Trauma(5)	
	No.	Rate (1)		No.	Rate (4)	No.	Rate (4)	No.	Rate (4)	No.	Rate (4)	No.	Rate (4)	No.	Rate (4)
7,615,000	77,538	10.2	7.5	30,875	405.4	17,056	224.0	4,618	60.6	3,420	44.9	2,310	30.3	4,660	61.2
7,615,000	69,409	†	†	28,073	†	14,491	†	4,267	†	2,934	†	2,157	†	4,150	†
1,454,000	15,373	10.6	8.3	5,619	386.5	3,130	215.3	894	61.5	682	46.9	751	51.6	1,177	80.9
159,000	2,303	14.5	12.6	696	437.7	408	256.6	118	74.2	90	56.6	202	127.0	213	134.0
133,000	1,258	9.5	7.9	412	309.8	220	165.4	65	48.9	77	57.9	73	54.9	122	91.7
227,000	2,082	9.2	5.5	834	367.4	498	219.4	150	66.1	100	44.1	51	22.5	101	44.5
237,000	2,298	9.7	7.9	867	365.8	445	187.8	107	45.1	86	36.3	105	44.3	196	82.7
247,000	2,889	11.7	8.3	1,041	421.5	619	250.6	174	70.4	133	53.8	144	58.3	218	88.3
213,000	2,122	10.0	8.0	812	381.2	413	193.9	138	64.8	92	43.2	95	44.6	167	78.4
237,000	2,421	10.2	7.0	957	403.8	527	222.4	142	59.9	104	43.9	81	34.2	160	67.5
1,385,000	11,559	8.3	7.7	4,562	329.4	2,230	161.0	670	48.4	504	36.4	359	25.9	852	61.5
247,000	2,557	10.4	6.0	1,161	470.0	540	218.6	156	63.2	128	51.8	56	22.7	103	41.7
211,000	1,376	6.5	8.7	427	202.4	201	95.3	71	33.6	52	24.6	63	29.9	189	89.6
171,000	981	5.7	8.7	310	181.3	151	88.3	59	34.5	33	19.3	64	37.4	123	71.9
227,000	2,365	10.4	5.9	1,033	455.1	482	212.3	155	68.3	113	49.8	43	18.9	101	44.5
240,000	1,454	6.1	7.4	473	197.1	224	93.3	73	20.4	46	19.2	68	28.3	195	81.2
290,000	2,826	9.7	6.2	1,158	399.3	632	217.9	156	53.8	132	45.5	65	22.4	141	48.6
2,480,000	21,623	8.7	7.9	8,998	362.8	4,372	176.3	1,237	49.9	865	34.9	592	23.9	1,216	49.0
264,000	2,931	11.1	6.5	1,370	518.9	640	242.4	182	68.9	109	41.3	53	20.1	88	33.3
257,000	1,949	7.6	9.9	557	216.7	361	140.5	131	51.0	91	35.4	98	38.1	188	73.2
302,000	1,962	6.5	8.6	686	227.2	381	126.2	101	33.4	99	32.8	58	19.2	152	50.3
206,000	1,405	6.8	8.5	487	236.4	219	106.3	77	37.4	46	22.3	82	39.5	143	69.4
482,000	4,501	9.3	6.3	2,091	433.8	1,011	209.8	248	51.5	177	36.7	58	12.0	178	36.9
181,000	1,398	7.7	10.2	457	252.5	248	137.0	78	43.1	67	37.0	74	40.9	108	59.7
314,000	3,391	10.8	6.5	1,657	527.7	729	232.2	193	61.5	113	36.0	29	9.2	123	39.2
133,000	1,158	8.7	8.5	482	362.4	195	196.6	59	44.4	47	35.3	42	31.6	79	59.4
177,000	1,629	9.2	7.2	712	402.3	326	184.2	108	61.0	70	39.5	42	23.7	67	37.9
164,000	1,299	7.9	8.4	499	304.3	262	159.8	60	36.6	46	28.0	56	34.1	90	54.9
1,967,000	18,230	9.3	6.4	7,771	395.1	4,159	211.4	1,308	66.5	762	38.7	412	20.9	799	40.6
242,000	2,500	10.3	6.5	1,052	434.7	562	232.4	165	68.2	97	40.1	64	26.4	106	43.8
255,000	2,300	9.0	6.0	928	363.9	534	209.4	189	74.1	96	37.6	58	22.7	106	41.6
482,000	3,838	8.0	5.7	1,662	394.8	900	186.7	296	61.4	181	37.6	51	10.6	139	28.8
331,000	2,590	7.8	7.1	960	290.0	603	182.2	180	54.4	125	37.8	103	31.1	148	44.7
371,000	3,747	10.1	6.9	1,742	469.5	770	207.5	257	69.3	140	37.7	76	20.5	177	47.7
286,000	3,255	11.4	5.8	1,427	499.0	790	276.2	221	73.3	123	43.0	60	21.1	123	43.0
328,000	2,624	8.0	7.3	1,123	342.4	600	182.9	158	48.2	121	36.9	43	13.1	106	32.3
...	4,380	...	...	1,299	...	1,533	...	159	...	137	...	76	...	318	...
...	3,749	...	...	1,503	...	1,032	...	192	...	349	...	77	...	192	...

Table 15. Infant and Puerperal Mortality by Ethnic Group, New York City, 1966-1976

Ethnic Group	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
Live Births											
Total	153,334	145,802	141,920	146,221	149,192	131,920	117,088	110,639	110,642	109,418	109,995
Puerto Rican	23,907	23,578	23,641	24,364	24,434	21,010	17,173	15,035	14,518	13,856	13,213
Nonwhite	39,980	38,365	38,403	41,266	44,148	39,349	36,273	35,475	36,944	38,975	39,187
Other	89,447	83,859	79,876	80,591	80,610	71,561	63,642	60,129	59,180	56,587	57,595
Infant Deaths											
Total	4,819	3,489	3,282	3,563	3,230	2,751	2,321	2,206	2,175	2,110	2,092
Puerto Rican	591	572	592	561	471	413	314	293	252	245	206
Nonwhite	1,529	1,390	1,271	1,405	1,320	1,077	923	849	909	925	1,009
Other	1,699	1,527	1,419	1,597	1,439	1,261	1,084	1,064	1,014	940	877
Infant Mortality Rates*											
Total	24.9	23.9	23.1	24.4	21.6	20.9	19.8	19.9	19.7	19.3	19.0
Puerto Rican	24.7	24.3	25.0	23.0	19.3	19.7	18.3	19.5	17.4	17.7	15.6
Nonwhite	38.2	36.2	33.1	34.0	29.9	27.4	25.4	23.9	24.6	23.7	25.7
Other	19.0	18.2	17.8	19.8	17.9	17.6	17.0	17.7	17.1	16.6	15.2
Deaths Under 28 Days											
Total	2,856	2,662	2,430	2,642	2,419	1,983	1,750	1,639	1,611	1,586	1,541
Puerto Rican	443	447	450	399	357	297	223	220	185	188	153
Nonwhite	1,120	1,038	897	1,022	965	740	674	617	654	682	756
Other	1,293	1,177	1,083	1,221	1,097	946	853	802	772	716	632
Neonatal Mortality Rates*											
Total	18.6	18.3	17.1	18.1	16.2	15.0	14.9	14.8	14.6	14.5	14.0
Puerto Rican	18.5	19.0	19.0	16.4	14.6	14.1	13.0	14.6	12.7	13.6	11.6
Nonwhite	28.0	27.1	23.4	24.8	21.9	18.8	18.6	17.4	17.7	17.5	19.3
Other	14.5	14.0	13.6	15.2	13.6	13.2	13.4	13.3	13.0	12.7	11.0
Puerperal Deaths											
Total	80	76	66	77	68	37	54	36	28	26	32
Puerto Rican	15	10	7	14	10	14	9	8	3	0	5
Nonwhite	40	45	41	48	43	14	34	17	20	17	10
Other	25	21	18	15	15	9	11	11	5	9	17
Puerperal Mortality Rates**											
Total	5.2	5.2	4.7	5.3	4.6	2.8	4.6	3.3	2.5	2.4	2.9
Puerto Rican	6.3	4.2	3.0	5.8	4.1	6.7	5.2	5.3	2.1	—	3.8
Nonwhite	10.0	11.7	10.7	11.6	9.7	3.6	9.4	4.8	5.4	4.4	2.6
Other	2.8	2.5	2.3	1.9	1.9	1.3	1.7	1.8	0.8	1.6	3.0

* Rates per 1,000 live births.

** Rates per 10,000 live births.

Table 16. Infant Mortality Rates (Per 1000 Live Births) by Weight and Color, New York City, 1976

Birth Weight (in grams)	Under One Year			Under 28 Days			Under 7 Days		
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
Under 1001	777.6	743.2	801.9	749.3	705.5	750.2	696.9	661.0	722.2
1001-1500	286.8	305.1	272.4	256.2	276.9	239.8	205.2	217.9	195.1
1501-2000	78.8	88.6	69.7	65.4	74.2	57.3	56.5	61.8	51.5
2001-2500	30.4	28.8	32.2	19.0	18.3	19.9	15.7	15.4	16.1
Total under 2501	113.3	101.4	125.2	98.7	87.3	110.2	86.8	76.0	97.7
2501-3000	11.9	10.3	14.1	6.5	5.8	7.3	4.7	4.2	5.4
3001-3500	5.6	4.7	7.2	2.7	2.4	3.4	2.3	1.9	2.8
3501-4000	4.9	3.9	7.1	3.0	2.6	4.0	2.6	2.1	3.6
4001-4500	4.9	3.5	8.8	3.1	1.9	6.3	2.4	0.9	6.3
4501-5000	8.3	4.1	21.5	6.2	2.7	17.2	5.2	1.4	17.2
5001 and over	42.4	*	*	33.9	*	*	33.9	*	*
Total 2501 and over	6.9	5.6	9.4	3.8	3.2	4.9	3.0	2.4	4.1
Total	19.0	15.2	25.7	14.0	10.9	19.4	11.9	9.1	16.8

* Rate not computed where base is less than 100.

Table 17.

Live Births by Age of Mother, City of New York, 1976

	Total Births	AGE OF MOTHER							
		Under 15 Years	15-19	20-24	25-29	30-34	35-39	40 & Over	Not Stated
Total Live Births	109,995	388	14,909	32,642	36,206	18,260	6,286	1,299	5
Sex									
Male	52,260	206	7,693	16,665	18,471	9,346	3,228	649	2
Female	53,735	182	7,216	15,977	17,735	8,914	3,058	650	3
Race of Child									
White	69,858	160	7,189	20,189	25,123	12,401	3,998	796	2
Black	36,298	226	7,615	11,770	9,382	4,852	1,983	468	2
Amer. Indian	9	...	2	4	2	...	1	...	...
Chinese	1,596	...	25	314	806	325	110	15	1
Japanese	283	...	...	28	142	95	16	2	...
Hawaiian	3	...	...	...	1	1	1	...	...
Filipino	530	...	4	16	171	251	78	10	...
Other non-white	1,418	2	74	321	579	335	99	8	...
Number of Children Order of Birth (Live Births Only)									
First child	49,347	385	11,723	17,335	13,736	4,676	1,276	212	4
Second child	33,258	3	2,712	10,278	12,652	5,836	1,559	217	1
Third child	15,099	...	406	3,566	5,788	3,872	1,241	226	...
Fourth child	6,445	...	57	1,075	2,386	1,916	835	176	...
Fifth child	2,929	...	9	291	994	997	514	124	...
Sixth child or more	2,692	...	1	95	640	915	764	277	...
Not stated	225	...	1	2	10	48	97	67	...
Weight at Delivery									
1000 grams and under	706	11	118	202	212	120	32	11	...
1001-1500 grams	882	6	177	279	226	127	59	8	...
1501-2000 grams	2,019	15	399	626	523	301	126	29	...
2001-2500 grams	6,668	30	1,261	2,152	1,835	949	348	93	...
2501-3000 grams	23,848	109	4,115	7,541	7,275	3,410	1,162	236	...
3001-3500 grams	43,302	151	5,864	13,042	14,478	7,034	2,283	448	2
3501-4000 grams	25,578	54	2,467	7,155	9,125	4,742	1,698	337	...
4001-4500 grams	5,874	12	447	1,430	2,115	1,297	458	115	...
4501-5000 grams	966	...	48	190	372	248	90	18	...
5001 and over	118	...	6	20	35	28	27	2	...
Not stated	34	...	7	5	10	4	3	2	3
Plurality									
Single	107,561	380	14,698	31,997	35,348	17,758	6,111	1,264	5
Twins	2,377	8	205	632	841	485	174	32	...
Triplets	57	...	6	13	17	17	1	3	...
Place of Birth									
Home	509	7	105	154	131	75	31	5	1
Hospital									
Voluntary	79,274	223	8,747	22,317	28,120	14,259	4,699	908	1
Proprietary	6,361	8	492	1,861	2,352	1,146	405	97	...
Municipal	23,668	150	5,559	8,257	5,536	2,733	1,145	287	1
Federal and State	1	...	...	...	...	1	...	...	...
All Others	182	...	6	53	67	46	6	2	2
Attendant									
Nurse-Midwife	3,396	16	771	1,194	850	402	140	23	...
Ambulance	621	7	110	188	174	99	35	7	1
In Hospital									
Private Service	58,486	67	3,371	14,806	23,573	12,104	3,842	722	1
General Service	47,490	298	10,657	16,454	11,609	5,655	2,269	547	1
All Others	2	...	...	...	...	...	...	...	2
Financial Coverage									
Self	16,432	21	1,334	4,497	6,121	3,188	1,068	203	...
Medicaid	38,772	297	9,688	13,984	8,845	4,026	1,569	362	1
Third Party	52,927	64	3,508	13,585	20,729	10,799	3,548	693	1
Not stated	1,864	6	379	576	511	247	101	41	3
Five Minute APGAR Score									
6 or less	2,161	10	351	631	614	363	155	37	...
7	1,173	5	212	345	333	194	67	17	...
8	3,772	20	595	1,116	1,082	636	259	64	...
9	18,919	85	2,910	5,620	5,852	3,059	1,142	251	...
10	82,998	262	10,693	24,618	28,049	13,862	4,593	919	2
Not stated	972	6	148	312	276	146	70	11	3

**Table 18 Induced Abortions by Borough of Residence and Occurrence
New York City, 1976**

Borough of Occurrence

Borough of Residence	Total	Manhattan	Bronx	Brooklyn	Queens	Richmond
Manhattan	17,324	14,915	987	441	965	16
Bronx	16,495	6,595	8,553	368	975	4
Brooklyn	30,917	9,190	572	19,070	2,039	46
Queens	16,589	7,269	772	1,666	6,865	17
Richmond	2,327	1,016	34	418	222	637
Non Residents	15,321	11,097	581	1,797	1,823	23
Residence Unknown	3,043	1,908	273	407	445	10
Total	102,016	51,990	11,772	24,167	13,334	753

**Table 19 Total Induced Abortions by Borough of Residence and
Age of Woman - New York City, 1976**

Age of Woman

Borough of Residence	Total	Under 15	15-19	20-24	25-29	30-34	35-39	40 & Over	Not Stated
Manhattan	17,324	165	3,052	5,363	4,771	2,468	1,102	329	74
Bronx	16,495	174	3,488	5,463	3,973	2,066	950	302	80
Brooklyn	30,917	282	6,492	9,979	7,310	4,128	1,956	622	148
Queens	16,589	102	3,403	5,073	3,916	2,352	1,233	451	59
Richmond	2,327	16	568	721	496	291	172	49	14
Non Residents	15,321	176	4,384	4,832	2,770	1,729	1,013	353	64
Residence Unknown	3,043	16	693	972	678	414	188	54	28
Total	102,016	930	22,080	32,403	23,914	13,448	6,614	2,160	467

**Table 20 Total Spontaneous Fetal Deaths by Gestation and Age of Woman
New York City, 1976**

Age of Woman

Gestation in Weeks	Total	Under 15	15-19	20-24	25-29	30-34	35-39	40 & Over	Not Stated
Under 13	5,057	17	453	1,300	1,506	923	558	262	38
13-15	1,101	6	104	295	365	184	108	34	5
16-19	742	3	90	201	220	133	62	23	10
20-27	703	5	102	184	209	125	62	9	7
28 & Over	861	5	104	213	268	157	78	36	0
Not Stated	338	1	49	87	87	54	25	12	23
Total	8,802	37	902	2,280	2,655	1,576	893	376	83

Table 21

Cases of Reportable Diseases, City of New York, 1940-1976

Year	Pulmonary Tuberculosis	Measles	Scarlet Fever	Chickenpox	Whooping Cough	Meningococcus Meningitis	Polio	Syphilis		Gonorrhea	Encephalitis	Hepatitis	Rubella
								Total	Primary & Secondary				
1940	8,212	10,496	13,569	13,046	5,775	48	67	30,178	3,113	14,639	28		988
1941	8,459	79,646	7,206	9,773	7,811	118	404	27,194	2,957	12,297	49		18,614
1942	9,145	2,261	7,009	10,978	9,240	411	88	30,036	3,406	12,022	52		1,355
1943	8,283	23,627	9,484	9,290	3,678	1,406	361	25,878	4,252	12,957	37		14,269
1944	7,229	26,048	8,509	8,441	2,810	1,104	1,890	23,069	4,841	14,489	37		1,340
1945	6,232	1,870	8,347	7,905	4,992	487	547	22,690	5,164	18,009	34		1,221
1946	6,386	22,408	8,009	6,586	2,135	246	716	26,765	6,063	24,350	38	274	3,372
1947	6,832	7,915	3,583	11,921	3,224	113	224	26,303	5,009	22,746	30	110	1,121
1948	7,359	28,960	2,420	10,214	1,591	120	703	25,366	3,846	23,422	33	93	2,673
1949	7,344	5,467	2,230	12,866	4,129	104	2,246	20,489	2,218	20,309	47	107	3,447
1950	6,518	21,990	1,652	7,973	1,791	142	1,064	21,795	1,304	16,784	127	114	1,597
1951	6,331	9,644	2,144	11,849	1,606	110	555	22,458	801	14,114	200	202	4,122
1952	6,021	34,614	3,548	8,912	1,379	144	821	25,078	784	12,105	280	286	3,267
1953	6,110	5,117	1,595	12,942	2,733	183	677	25,224	658	12,505	311	515	2,315
1954	5,439	41,037	2,143	8,775	1,777	129	844	19,412	617	12,379	270	809	1,186
1955	5,064	9,712	1,834	10,486	1,136	108	806	18,056	566	11,239	220	1,154	8,888
1956	5,089	21,616	2,357	11,433	1,113	75	149	17,052	605	10,482	309	824	3,100
1957	5,162	10,226	1,657	7,287	1,326	75	57	15,485	635	11,479	204	597	1,998
1958	4,513	28,272	1,944	8,403	655	36	100	13,082	911	13,341	165	637	5,911
1959	4,196	5,215	2,043	7,731	1,322	92	170	13,131	1,454	14,370	212	841	4,694
1960	3,923	25,523	2,622	8,042	416	89	92	16,872	2,606	16,677	97	1,106	3,760
1961	3,635	4,796	2,820	6,190	249	69	2	20,017	3,374	18,285	216	1,839	1,543
1962	3,702	29,631	1,259	7,913	307	59	7	20,058	3,329	18,901	175	1,359	1,560
1963	4,057	7,406	1,287	6,683	212	50	1	19,312	3,481	22,912	147	1,325	3,294
1964	3,381	15,435	1,052	6,183	304	42	2	18,875	3,215	25,896	158	1,287	21,292
1965	3,389	4,127	792	7,423	194	68	0	16,999	2,897	29,032	162	1,248	1,031
1966	2,952	8,381	799	4,172	206	56	0	13,724	2,364	29,679	146	1,552	1,036
1967	2,893	529	731	5,897	179	65	1	13,918	1,987	27,373	61	2,558	1,030
1968	2,658	2,445	732	4,267	122	90	1	13,204	2,172	32,637	61	3,542	3,074
1969	2,397	5,033	891	3,640	149	88	0	11,439	2,630	36,729	57	3,982	1,185
1970	2,073	1,154	513	4,978	163	90	0	10,362	3,780	36,783	35	4,492	685
1971	2,048	3,819	614	3,815	55	60	0	11,642	3,854	38,472	19	4,160	626
1972	1,874	447	445	5,603	79	44	1	10,390	4,106	43,769	11	2,907	271
1973	1,740	965	708	4,496	77	37	0	7,334	3,256	48,055	26	1,478	502
1974	1,582	651	402	3,877	75	26	0	7,593	3,184	48,220	17	1,078	173
1975	2,187	170	463	3,982	40	32	0	7,236	2,864	47,839	14	1,366	193
1976	1,775	497	787	3,289	43	51	1	1,832	2,494	54,255	20	1,892	163

Hepatitis made reportable December 1945. Figures for 1900-1939 appear in Annual Summaries for 1960 and earlier.

Table 22.

Cases of Reportable Diseases by Month of Report
New York City, 1976

Diseases	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Amebiasis	1,151	119	110	114	109	107	105	86	94	72	110	78	47
Chicken Pox	3,289	213	210	460	453	493	583	391	71	64	120	79	152
Hepatitis	1,897	148	112	210	131	151	166	185	135	122	215	146	176
Measles	497	11	24	50	97	113	94	46	16	7	18	5	16
Meningococcus													
Meningitis	51	3	5	6	4	7	5	3	5	4	3	4	2
Mumps	1,746	124	145	228	235	281	270	240	76	22	66	32	27
Rubella	163	13	5	18	32	37	21	11	8	5	5	3	5
Salmonellosis	1,200	59	68	72	181	85	92	59	115	119	136	112	102
Shigellosis	387	27	28	17	38	16	27	23	40	26	48	46	51
Scarlet Fever													
Strep Throat	787	52	93	130	107	107	88	55	15	8	24	45	63
Tuberculosis	2,156	72	103	287	222	211	212	292	159	204	115	128	151
Typhoid Fever	34	5	2	0	2	0	5	2	2	4	8	2	2
Veneral Disease													
Gonorrhea	50,255	3,260	3,077	4,058	4,021	5,318	4,214	5,708	5,253	4,150	3,015	4,001	4,180
Syphilis													
All Forms	6,832	463	621	825	638	556	545	599	610	541	522	448	464
Whooping Cough	43	4	2	3	3	2	5	2	7	2	4	1	8

New York City's Aging Population

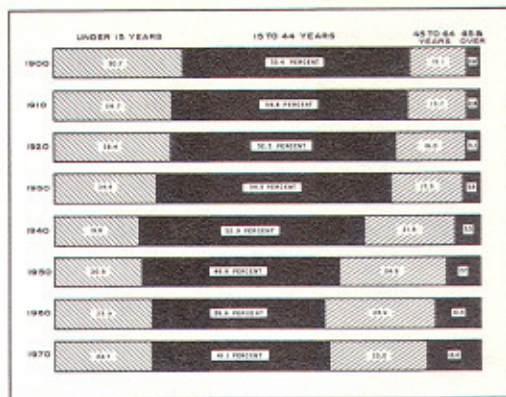


Table 23. Expectation of Life in New York City at Specified Ages, 1950, 1960, 1970 and United States 1970

M A L E								
Exact Age	New York City						United States	
	1950		1960		1970		1970	
	White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite
0	66.1	59.3	67.3	60.8	67.1	61.5	68.0	61.3
5	63.4	58.0	64.3	59.2	63.7	58.9	64.6	58.9
10	58.6	53.3	59.5	54.5	58.9	54.0	59.8	54.0
15	53.7	48.5	54.6	49.6	54.0	49.2	54.9	49.2
20	48.9	44.0	49.8	45.0	49.4	44.8	50.3	44.7
30	39.4	35.5	40.4	36.3	40.4	36.8	41.1	36.5
40	30.1	27.4	31.2	28.5	31.4	29.1	31.9	28.6
50	21.8	20.4	22.6	21.5	23.3	22.2	23.4	21.6
60	15.0	15.0	15.6	15.7	16.3	16.5	16.2	15.7
70	9.7	10.7	10.1	11.5	10.8	12.0	10.5	11.2

F E M A L E								
Exact Age	New York City						United States	
	1950		1960		1970		1970	
	White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite
0	71.2	64.2	73.1	67.6	74.8	71.2	75.6	69.4
5	68.0	62.6	69.8	65.6	71.2	68.5	72.0	66.7
10	63.2	57.8	64.9	60.8	66.4	63.6	67.1	61.8
15	58.3	53.0	60.0	55.9	61.5	58.7	62.2	57.0
20	53.4	48.4	55.2	51.1	56.7	54.0	57.4	52.2
30	43.8	39.5	45.5	41.9	47.1	44.7	47.7	42.9
40	34.4	30.9	36.1	33.4	37.8	36.0	38.3	34.2
50	25.6	23.4	27.2	25.6	29.0	28.1	29.3	26.3
60	17.7	17.3	19.0	18.7	20.9	21.2	21.0	19.4
70	11.1	11.9	11.9	13.0	13.6	15.1	13.6	13.7

CITY OF NEW YORK WEEKLY CRUDE DEATH RATES PER 1,000 POPULATION FROM ALL CAUSES 1976
BASED ON DEATHS REPORTED EACH WEEK

