

Appendix D. 1992 Health Indicator Tables

Infants and Children Aged 0-9

Table 1.1

Leading Causes of Death Infants Under 1 Year, New York City, 1992		
Cause of death*	# of deaths**	rate/1,000***
Total deaths	1390	10.2
Congenital anomalies	278	2.0
Perinatal conditions	216	1.6
Respiratory conditions of newborn	147	1.1
Short gestation/low birth weight	140	1.0
Respiratory distress syndrome	116	0.9
Sudden infant death syndrome	114	0.8
All other causes	1011	7.4

Source: NYCDOH Office of Vital Statistics.

* See Appendix A "Sources and Definitions" for ICD-9 codes

**Numbers included non-New York City residents.

***Rate per 1,000 live births.

Table 1.2

Low Birth Weight by Borough New York City, 1992	
Borough	% low birth weight
NYC	9.2%
Bronx	10.6%
Brooklyn	9.3%
Manhattan	9.6%
Queens	8.2%
Staten Island	6.8%

Source: NYCDOH Office of Vital Statistics

Table 1.3

Leading Causes of Death Children Aged 1-4, New York City Residents, 1992		
Cause of death*	# of deaths	rate/100,000
Total deaths	214	53.3
HIV infection	39	9.7
Accidents	36	9.0
Homicide	15	3.7
Malignant neoplasm**	11	2.7
Non-ischemic heart disease	10	2.5
Chronic obstructive pulmonary disease	6	1.5
All other causes	97	24.2

Source: NYCDOH Office of Vital Statistics

* See Appendix A "Sources and Definitions" for ICD-9 codes

**Excluding colorectal, female breast, prostate, and lung cancers.

Table 1.4

Leading Causes of Death Children Aged 5-9, New York City Residents, 1992		
Cause of death*	# of deaths	rate/100,000
Total deaths	120	26.3
HIV infection	24	5.3
Accidents	22	4.8
Malignant neoplasm**	20	4.4
Homicide	8	1.8
Non-ischemic heart disease	7	1.5
All other causes	39	8.5

Source: NYCDOH Office of Vital Statistics

* See Appendix A "Sources and Definitions" for ICD-9 codes

**Excluding colorectal, female breast, prostate, and lung cancers.

1992 Health Indicators

Table 1.5

**Leading Causes of Hospitalization
Children Aged 0-4, New York City Residents, 1992**

Cause*	# of cases	rate/100,000
Total causes	183578	36590.0
Asthma	8596	1713.3
Pneumonia & influenza	5390	1074.3
Injury & poisoning	4337	864.4
Bronchitis/bronchiolitis	3414	680.5
Perinatal conditions	2213	441.1
Malignant neoplasm	252	50.2
Non-ischemic heart disease	241	48.0
Circulatory conditions/atherosclerosis	112	22.3
Mental disorder	70	14.0
HIV infection	38	7.6
All other causes	158915	31674.3

Source: SPARCS

* See Appendix A "Sources and Definitions" for ICD-9-CM codes.

Table 1.7

**Hospitalizations for Asthma by Borough
Children Aged 0-4 and 5-9, New York City Residents, 1992**

Borough	Aged 0-4 Years		Aged 5-9 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
NYC	8596	1713.3	3438	753.6
Bronx	2699	2644.0	1059	1156.7
Brooklyn	2913	1654.6	1020	617.4
Manhattan	1493	1923.8	732	1106.3
Queens	1373	1419.4	575	534.6
Staten Island	118	422.2	52	202.3

Source: SPARCS

Table 1.9

**Lead Poisoning by Borough
Children Aged Under 1 and 1-4, New York City Residents, 1992**

Borough	Aged <1 Year		Aged 1-4 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
NYC	26	25.9	660	164.4
Bronx	3	14.7	148	181.2
Brooklyn	13	36.9	296	210.2
Manhattan	7	45.1	78	125.6
Queens	2	8.5	120	127.1
Staten Island	1	17.9	18	80.5

Source: NYCDOH Lead Poisoning Prevention Program

Table 1.6

**Leading Causes of Hospitalization
Children Aged 5-9, New York City Residents, 1992**

Cause*	# of cases	rate/100,000
Total causes	15333	3361.1
Asthma	3438	753.6
Injury & poisoning	2292	502.4
Pneumonia & influenza	721	158.0
Mental disorder	282	61.8
Malignant neoplasm	153	33.5
Diabetes	149	32.7
Non-ischemic heart disease	90	19.7
Cerebrovascular disease	26	5.7
Circulatory conditions/atherosclerosis	23	5.0
Bronchitis/bronchiolitis	16	3.5
All other causes	8143	1785.0

Source: SPARCS

* See Appendix A "Sources and Definitions" for ICD-9-CM codes.

Table 1.8

**Hospitalizations for Injury & Poisoning by Borough
Children Aged 0-4 and 5-9, New York City Residents, 1992**

Borough	Aged 0-4 Years		Aged 5-9 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
NYC	4337	864.4	2292	502.4
Bronx	970	950.2	518	565.8
Brooklyn	1582	898.6	846	512.0
Manhattan	697	898.1	348	525.9
Queens	950	982.1	488	453.7
Staten Island	138	493.8	92	358.0

Source: SPARCS

Table 1.10

**AIDS Cases by Borough
Children Aged 0-4 and 5-9, New York City Residents, 1992**

Borough	Aged 0-4 Years		Aged 5-9 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
NYC	147	29.3	41	9.0
Bronx	36	35.3	11	12.0
Brooklyn	58	32.9	20	12.1
Manhattan	36	46.4	5	7.6
Queens	15	12.7	5	4.6
Staten Island	2	7.2	0	0.0
Other/Unknown*	6	n/a	1	n/a

Source: NYCDOH HIV/AIDS Surveillance Program

* Persons that were diagnosed in New York City, but resided outside of New York City.

1992 Health Indicators

Table 1.11

Selected Reportable Diseases
Children Aged 0-4 and 5-9, New York City Residents, 1992

Disease	Aged 0-4 Years		Aged 5-9 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
Hepatitis A	27	5.4	80	17.5
Hepatitis B	1	0.2	2	0.4
Malaria	14	2.8	6	1.3
Salmonella	734	146.3	119	26.1
Shigella	240	47.8	159	34.9

Source: NYCDOH Communicable Disease Program

Table 1.12

Selected Confirmed Vaccine Preventable Diseases
Children Aged 0-4 and 5-9, New York City Residents, 1992

Disease	Aged 0-4 Years		Aged 5-9 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
Pertussis	13	2.6	10	2.2
Mumps	4	0.8	3	0.7
Measles	8	1.6	14	3.1
Rubella	0	0.0	0	0.0

Source: NYCDOH Vaccine Preventable Disease Program

Table 1.13

Tuberculosis Cases by Borough
Children Aged 0-4 and 5-9, New York City Residents, 1992

Borough	Aged 0-4 Years		Aged 5-9 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
NYC	69	13.8	26	5.7
Bronx	16	15.7	6	6.6
Brooklyn	27	15.3	9	5.4
Manhattan	16	20.6	8	12.1
Queens	8	6.8	2	1.9
Staten Island	2	7.2	1	3.9

Source: NYCDOH Tuberculosis Control Program

Note: Citywide totals may differ slightly from numbers published in *Tuberculosis in New York City, 1992: Information Summary*,

New York City Department of Health, 1993

Adolescents and Young Adults Aged 10-24

Table 2.1

Leading Causes of Death
Adolescents Aged 10-17, New York City Residents, 1992

Cause of death*	# of deaths	rate/100,000
Total deaths	260	35.9
Homicide	125	17.3
Accidents	36	5.0
Malignant neoplasm**	18	2.5
Suicide	13	1.8
HIV infection	10	1.4
Non-ischemic heart disease	7	1.0
Chronic obstructive pulmonary disease	7	1.0
All other causes	105	14.5

Source: NYCDOH Office of Vital Statistics

* See Appendix A "Sources and Definitions" for ICD-9 codes.

**Excluding colorectal, female breast, prostate, and lung cancers.

Table 2.2

Leading Causes of Death
Young Adults Aged 18-24, New York City Residents, 1992

Cause of death*	# of deaths	rate/100,000
Total deaths	968	128.4
Homicide	531	70.4
Accidents	117	15.5
HIV infection	61	8.1
Suicide	57	7.6
Malignant neoplasm**	30	4.0
Drug dependence and overdose	25	3.3
Non-ischemic heart disease	29	3.8
Pneumonia & influenza	10	1.3
Chronic obstructive pulmonary disease	7	0.9
All other causes	336	44.6

Source: NYCDOH Office of Vital Statistics

* See Appendix A "Sources and Definitions" for ICD-9 codes.

**Excluding colorectal, female breast, prostate, and lung cancers.

1992 Health Indicators

Table 2.3

**Births to Mothers Aged 15-19 as a Percent of All Births by Borough
New York City Residents, 1992**

Borough	total births*	% teen births
NYC	126201	10.8%
Bronx	25180	14.8%
Brooklyn	44288	11.2%
Manhattan	21351	10.5%
Queens	28928	8.0%
Staten Island	6454	5.6%

Source: NYCDOH Office of Vital Statistics
A small number of cases were not included due to unknown residence.

Table 2.5

**Leading Causes of Hospitalization
Adolescents Aged 10-17, New York City Residents, 1992**

Cause*	# of cases	rate/100,000
Total causes	34065	4701.8
Pregnancy & its complications	7793	2174.3**
Injury & poisoning	5835	805.4
Asthma	3390	467.9
Mental disorder	1884	260.0
Diabetes	544	75.1
Pneumonia & influenza	418	57.7
Non-ischemic heart disease	215	29.7
Malignant neoplasm	210	29.0
Drug abuse	72	9.9
Hypertension	62	8.6
Cerebrovascular disease	33	4.6
All other causes	13609	1878.4

Source: SPARCS
* See Appendix A "Sources and Definitions" for ICD-9-CM codes.
** Rate per 100,000 women.

Table 2.7

**Hospitalizations for Asthma by Borough
Adolescents Aged 10-17 and Young Adults Aged 18-24
New York City Residents, 1992**

Borough	Aged 10-17 Years		Aged 18-24 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
NYC	3390	467.9	1656	219.6
Bronx	1029	738.1	460	333.0
Brooklyn	1088	415.5	556	232.1
Manhattan	666	661.5	336	232.1
Queens	538	296.2	239	124.0
Staten Island	69	168.6	65	258.3

Source: SPARCS

Table 2.4

**Teenage Pregnancies and Induced Terminations of Pregnancy by Borough
New York City Residents, 1992**

Borough	teen pregnancies	induced terminations in teens	% induced terminations
	NYC	31462	16389
Bronx	8270	4179	50.5%
Brooklyn	11308	5778	51.1%
Manhattan	5213	2731	52.4%
Queens	5836	3263	55.9%
Staten Island	835	438	52.5%

Source: NYCDOH Office of Vital Statistics

Table 2.6

**Leading Causes of Hospitalization
Young Adults Aged 18-24, New York City Residents, 1992**

Cause*	# of cases	rate/100,000
Total causes	85087	2430.8
Pregnancy & its complications	49553	12873.6**
Injury & poisoning	7150	948.1
Mental disorder	3957	524.7
Drug abuse	2516	333.6
Asthma	1656	219.6
Pneumonia & influenza	732	97.1
Alcohol dependence	568	75.3
Diabetes	468	62.1
Non-ischemic heart disease	294	39.0
Malignant neoplasm	283	37.5
Hypertension	97	12.9
Cerebrovascular disease	78	10.3
Circulatory conditions/atherosclerosis	62	8.2
All other causes	17673	712.6

Source: SPARCS
* See Appendix A "Sources and Definitions" for ICD-9-CM codes.
** Rate per 100,000 women.

Table 2.8

**Hospitalizations for Injury & Poisoning by Borough
Adolescents Aged 10-17 and Young Adults Aged 18-24
New York City Residents, 1992**

Borough	Aged 10-17 Years		Aged 18-24 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
NYC	5835	805.4	7150	948.1
Bronx	1386	994.2	1608	1164.1
Brooklyn	2149	820.7	2324	970.0
Manhattan	841	835.3	1321	912.5
Queens	1187	653.5	1527	792.0
Staten Island	272	664.5	370	1470.3

Source: SPARCS

1992 Health Indicators

Table 2.9

**Selected Reported Sexually Transmitted Diseases
Adolescents Aged 10-17 and Young Adults Aged 18-24
New York City Residents, 1992**

Disease	Aged 10-17 Years		Aged 18-24 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
Gonorrhea	1878	259.2	6811	903.2
Syphilis (Primary & Secondary)	41	5.7	406	53.8
Syphilis (Early latent)	110	15.2	921	122.1

Source: NYCDOH Sexually Transmitted Disease Control Program

Table 2.10

**Reported Gonorrhea Rates by Borough
Adolescents Aged 10-17 and Young Adults Aged 18-24
New York City Residents, 1992**

Borough	Aged 10-17 Years		Aged 18-24 Years	
	# of cases*	rate/100,000	# of cases*	rate/100,000
NYC	1878	259.2	6811	903.2
Bronx	389	279.0	1340	970.1
Brooklyn	736	281.1	2574	1074.4
Manhattan	431	428.1	1649	1139.1
Queens	259	142.6	1045	542.0
Staten Island	30	73.3	77	198.3

Source: NYCDOH Sexually Transmitted Disease Control Program

* Totals do not add up due to unknown cases.

Table 2.11

**AIDS Cases by Borough
Adolescents Aged 10-17 and Young Adults Aged 18-24
New York City Residents, 1992**

Borough	Aged 10-17 Years		Aged 18-24 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
NYC	19	2.6	194	25.7
Bronx	6	4.3	48	34.7
Brooklyn	6	2.3	59	24.6
Manhattan	6	6.0	57	39.4
Queens	1	0.6	26	13.5
Staten Island	0	0.0	4	10.3
Other/Unknown*	0	n/a	10	n/a

Source: NYCDOH HIV/AIDS Surveillance Program

* Persons that were diagnosed in New York City, but resided outside of New York City.

Table 2.12

**Selected Reportable Diseases
Adolescents Aged 10-17 and Young Adults Aged 18-24
New York City Residents, 1992**

Disease	Aged 10-17 Years		Aged 18-24 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
Hepatitis A	66	9.1	98	13.0
Hepatitis B	9	1.2	54	7.2
Malaria	13	1.8	28	3.7
Salmonella	66	9.1	97	12.9
Shigella	50	6.9	39	5.2

Source: NYCDOH Communicable Disease Program

Table 2.13

**Tuberculosis Cases by Borough
Adolescents Aged 10-17 and Young Adults Aged 18-24
New York City Residents, 1992**

Borough	Aged 10-17 Years		Aged 18-24 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
NYC	62	8.6	222	29.4
Bronx	10	7.2	42	30.4
Brooklyn	33	12.6	80	33.4
Manhattan	13	12.9	59	40.8
Queens	6	3.3	38	19.7
Staten Island	0	0.0	3	7.7

Source: NYCDOH Tuberculosis Control Program

Note: Citywide totals may differ slightly from numbers published in *Tuberculosis in New York City, 1992: Information Summary*,

New York City Department of Health, 1993

1992 Health Indicators

Adults Aged 25-64

Table 3.1

Leading Causes of Death Adults Aged 25-44, New York City Residents, 1992		
Cause of death*	# of deaths	rate/100,000
Total deaths	8877	357.9
HIV infection	3818	153.9
Homicide	911	36.7
Drug dependence and overdose	554	22.3
Malignant neoplasm**	436	17.6
Non-ischemic heart disease	360	14.5
Accidents	298	12.0
Suicide	248	10.0
Female breast cancer	126	9.8***
Chronic liver disease	210	8.5
Ischemic heart disease	208	8.4
All other causes	1708	68.9

Source: NYCDOH Office of Vital Statistics

* See Appendix A "Sources and Definitions" for ICD-9 codes.

**Excluding colorectal, female breast, prostate, and lung cancers.

***Rate per 100,000 women.

Table 3.2

Leading Causes of Death Adults Aged 45-64, New York City Residents, 1992		
Cause of death*	# of deaths	rate/100,000
Total deaths	12680	875.8
Ischemic heart disease	2552	176.3
Malignant neoplasm**	1864	128.8
HIV infection	1372	94.8
Lung cancer	1147	79.2
Female breast cancer	1025	156.0***
Cerebrovascular disease	466	32.2
Chronic liver disease	464	32.0
Colorectal cancer	458	31.6
Diabetes	305	21.1
Pneumonia & influenza	268	18.5
All other causes	2759	190.6

Source: NYCDOH Office of Vital Statistics

* See Appendix A "Sources and Definitions" for ICD-9 codes.

**Excluding colorectal, female breast, prostate, and lung cancers.

***Rate per 100,000 women.

Table 3.3

Leading Causes of Hospitalization Adults Aged 25-44, New York City Residents, 1992		
Cause*	# of cases	rate/100,000
Total causes	327796	13216.9
Pregnancy & its complications	110696	8742.6**
Drug abuse	25003	1008.1
Mental disorder	22910	923.7
Injury & poisoning	20897	842.6
Alcohol dependence	11787	475.3
Pneumonia & influenza	9162	369.4
Asthma	7208	290.6
Malignant neoplasm	3920	158.1
Non-ischemic heart disease	3316	133.7
Diabetes	3090	124.6
Ischemic heart disease	2848	114.8
Hypertension	1473	59.4
Cerebrovascular disease	1162	46.9
All other causes	104324	4206.4

Source: SPARCS

* See Appendix A "Sources and Definitions" for ICD-9-CM codes.

** Rate per 100,000 women.

Table 3.4

Leading Causes of Hospitalization Adults Aged 45-64, New York City Residents, 1992		
Cause*	# of cases	rate/100,000
Total causes	192228	13277.6
Ischemic heart disease	17475	1207.0
Injury & poisoning	12676	875.6
Malignant neoplasm	11195	773.3
Non-ischemic heart disease	10188	703.7
Mental disorder	9980	689.3
Asthma	6191	427.6
Pneumonia & influenza	5451	376.5
Diabetes	5343	369.1
Cerebrovascular disease	5220	360.6
Alcohol dependence	4594	317.3
Hypertension	3252	224.6
Drug abuse	2954	204.0
All other causes	97709	6749.0

Source: SPARCS

* See Appendix A "Sources and Definitions" for ICD-9-CM codes.

1992 Health Indicators

Table 3.5

**Hospitalizations for Hypertension by Borough
Adults Aged 25-44 and 45-64, New York City Residents, 1992**

Borough	Aged 25-44 Years		Aged 45-64 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
NYC	1473	59.4	3252	224.6
Bronx	413	108.9	738	337.1
Brooklyn	476	64.2	1170	272.3
Manhattan	290	50.0	650	207.9
Queens	251	38.5	578	140.8
Staten Island	43	33.7	116	152.8

Source: SPARCS

Table 3.7

**Hospitalizations for Non-ischemic Heart Disease by Borough
Adults Aged 25-44 and 45-64, New York City Residents, 1992**

Borough	Aged 25-44 Years		Aged 45-64 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
NYC	3316	133.7	10188	703.7
Bronx	738	194.6	2221	1014.5
Brooklyn	991	133.7	3170	737.7
Manhattan	699	120.4	1770	566.2
Queens	718	110.2	2465	600.3
Staten Island	170	133.0	562	740.5

Source: SPARCS

Table 3.9

**Hospitalizations for Alcohol Dependence by Borough
Adults Aged 25-44 and 45-64, New York City Residents, 1992**

Borough	Aged 25-44 Years		Aged 45-64 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
NYC	11787	475.3	4594	317.3
Bronx	2857	753.3	1257	574.1
Brooklyn	2655	358.2	876	203.9
Manhattan	3042	524.0	1335	427.0
Queens	2310	354.7	786	191.4
Staten Island	923	722.3	340	448.0

Source: SPARCS

Table 3.11

**Selected Cancers by Borough
Adults Aged 45-64, New York City Residents, 1992**

Borough	Breast (women only)		Lung		Prostate (men only)		Colorectal	
	# of cases	rate/100,000	# of cases	rate/100,000	# of cases	rate/100,000	# of cases	rate/100,000
NYC	1847	233.6	1536	106.1	807	123.9	952	65.8
Bronx	254	203.8	208	95.0	108	114.6	140	63.9
Brooklyn	544	228.2	450	104.7	239	124.9	300	69.8
Manhattan	410	247.3	338	108.1	198	134.8	200	64.0
Queens	512	230.4	423	103.0	225	119.4	261	63.6
Staten Island	127	321.7	117	154.2	37	101.6	51	67.2

Source: New York State Department of Health Cancer Registry

Table 3.6

**Hospitalizations for Ischemic Heart Disease by Borough
Adults Aged 25-44 and 45-64, New York City Residents, 1992**

Borough	Aged 25-44 Years		Aged 45-64 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
NYC	2848	114.8	17475	1207.0
Bronx	534	140.8	3172	1448.8
Brooklyn	946	127.6	5585	1299.7
Manhattan	317	54.6	2383	762.3
Queens	806	123.8	4886	1189.9
Staten Island	245	191.7	1449	1909.3

Source: SPARCS

Table 3.8

**Hospitalizations for Mental Disorders
Adults Aged 25-44 and 45-64, New York City Residents, 1992**

Borough	Aged 25-44 Years		Aged 45-64 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
NYC	19981	805.6	9009	622.3
Bronx	4889	1289.1	1824	833.1
Brooklyn	6779	914.6	2802	652.1
Manhattan	7368	1269.1	3356	1073.5
Queens	3123	479.5	1674	407.7
Staten Island	751	587.7	324	426.9

Source: SPARCS

Table 3.10

**Hospitalizations for Drug Abuse by Borough
Adults Aged 25-44 and 45-64, New York City Residents, 1992**

Borough	Aged 25-44 Years		Aged 45-64 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
NYC	25003	1008.1	2954	204.0
Bronx	8183	2157.6	892	407.4
Brooklyn	7276	981.6	757	176.2
Manhattan	6037	1039.9	999	319.6
Queens	2789	428.2	254	61.9
Staten Island	718	561.9	52	68.5

Source: SPARCS

1992 Health Indicators

Table 3.12

**Selected Reported Sexually Transmitted Diseases
Adults Aged 25-44 and 45-64, New York City Residents, 1992**

Disease	Aged 25-44 Years		Aged 45-64 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
Gonorrhea	7552	304.5	806	55.7
Syphilis (Primary & Secondary)	1392	56.1	253	17.5
Syphilis (Early latent)	3266	131.7	672	46.4

Source: NYCDOH Sexually Transmitted Disease Control Program

Table 3.13

**Reported Gonorrhea Rates by Borough
Adults Aged 25-44 and 45-64, New York City Residents, 1992**

Borough	Aged 25-44 Years		Aged 45-64 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
NYC	7552	304.5	806	55.7
Bronx	1448	381.8	153	69.9
Brooklyn	2400	323.8	270	62.8
Manhattan	2485	428.0	286	91.5
Queens	1138	174.7	96	23.4
Staten Island	81	63.4	1	1.3

Source: NYCDOH Sexually Transmitted Disease Control Program

Table 3.15

**Tuberculosis Cases by Borough
Adults Aged 25-44 and 45-64, New York City Residents, 1992**

Borough	Aged 25-44 Years		Aged 45-64 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
NYC	2155	86.9	918	63.4
Bronx	412	108.6	159	72.6
Brooklyn	673	90.8	276	64.2
Manhattan	742	127.8	338	108.1
Queens	293	45.0	124	30.2
Staten Island	35	27.4	21	27.7

Source: NYCDOH Tuberculosis Control Program

Note: Citywide totals may differ slightly from numbers published in *Tuberculosis in New York City, 1992: Information Summary*, New York City Department of Health, 1993

Table 3.14

**Selected Reportable Diseases
Adults Aged 25-44 and 45-64, New York City Residents, 1992**

Disease	Aged 25-44 Years		Aged 45-64 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
Hepatitis A	368	14.8	87	6.0
Hepatitis B	236	9.5	78	5.4
Malaria	84	3.4	19	1.3
Salmonella	361	14.6	158	10.9
Shigella	132	5.3	32	2.2

Source: NYCDOH Communicable Disease Program

Table 3.16

**AIDS Cases by Borough
Adults Aged 25-44 and 45-64, New York City Residents, 1992**

Borough	Aged 25-44 Years		Aged 45-64 Years	
	# of cases	rate/100,000	# of cases	rate/100,000
NYC	7499	302.4	2253	155.6
Bronx	1554	409.7	456	208.3
Brooklyn	1934	260.9	519	120.8
Manhattan	2748	473.3	964	308.4
Queens	1046	160.6	264	64.3
Staten Island	217	169.8	50	65.9
Other/Unknown*	398	n/a	72	n/a

Source: NYCDOH HIV/AIDS Surveillance Program

* Persons that were diagnosed in New York City, but resided outside of New York City.

1992 Health Indicators

Adults Aged 65 and Older

Table 4.1

Leading Causes of Death Adults Aged 65 and Older, New York City Residents, 1992		
Cause of death*	# of deaths	rate/100,000
Total deaths	41610	4373.3
Ischemic heart disease	19494	2048.9
Malignant neoplasm**	4163	437.5
Non-ischemic heart disease	3157	331.8
Prostate cancer	831	234.0
Lung cancer	2094	220.1
Pneumonia & influenza	2086	219.2
Cerebrovascular disease	1492	156.8
Colorectal cancer	1281	134.6
Female breast cancer	773	129.6***
Chronic obstructive pulmonary disease	1122	117.9
All other causes	5117	537.8

Source: NYCDOH Office of Vital Statistics

* See Appendix A "Sources and Definitions" for ICD-9 codes.

**Excluding colorectal, female breast, prostate, and lung cancers.

***Rate per 100,000 women.

Table 4.2

Leading Causes of Hospitalization Adults Aged 65 and Older, New York City Residents, 1992		
Cause*	# of cases	rate/100,000
Total causes	285018	29956.3
Non-ischemic heart disease	30180	3172.0
Ischemic heart disease	25896	2721.8
Malignant neoplasm	20510	2155.7
Injury & poisoning	20279	2131.4
Cerebrovascular disease	14831	1558.8
Pneumonia & influenza	14591	1533.6
Mental disorder	6330	665.3
Diabetes	4944	519.6
Circulatory conditions/atherosclerosis	4173	438.6
Hypertension	4063	427.0
Asthma	3635	382.1
All other causes	135586	14250.5

Source: SPARCS

* See Appendix A "Sources and Definitions" for ICD-9-CM codes.

Table 4.3

Hospitalizations for Cardiovascular Conditions by Borough
Adults Aged 65 and Older, New York City Residents, 1992

Borough	Hypertension		Ischemic Heart Disease		Non-ischemic heart Disease	
	# of cases	rate/100,000	# of cases	rate/100,000	# of cases	rate/100,000
NYC	4063	427.0	25896	2721.8	30180	3172.0
Bronx	732	523.1	3907	2792.2	5234	3740.6
Brooklyn	1528	532.6	8528	2972.4	9405	3278.0
Manhattan	833	421.9	3774	1911.4	5010	2537.4
Queens	844	295.9	7876	2761.0	8792	3082.1
Staten Island	126	300.7	1811	4322.2	1739	4150.4

Source: SPARCS

Hospitalizations for Diabetes and Malignant Neoplasm by Borough
Adults Aged 65 and Older, New York City Residents, 1992

NYC	Diabetes		Malignant Neoplasm	
	# of cases	rate/100,000	# of cases	rate/100,000
NYC	4944	519.6	20510	2155.7
Bronx	920	657.5	3284	2347.0
Brooklyn	1778	619.7	5768	2010.4
Manhattan	834	422.4	4219	2136.7
Queens	1219	427.3	6224	2181.9
Staten Island	193	460.6	1015	2422.4

Source: SPARCS

Table 4.4

Selected Cancers by Borough
Adults Aged 65 and Older, New York City Residents, 1992

Table 4.5

Borough	Breast (women only)		Lung		Prostate (men only)		Colorectal	
	# of cases	rate/100,000	# of cases	rate/100,000	# of cases	rate/100,000	# of cases	rate/100,000
NYC	2163	362.7	2761	290.2	3284	924.9	2936	308.6
Bronx	285	315.1	348	248.7	404	816.6	401	286.6
Brooklyn	619	346.4	795	277.1	889	823.0	901	314.0
Manhattan	473	380.3	594	300.8	699	956.4	564	285.6
Queens	669	378.2	827	289.9	1075	992.1	879	308.1
Staten Island	117	454.4	197	470.2	217	1343.5	181	432.0

Source: New York State Department of Health Cancer Registry

Table 4.6

Selected Reportable Diseases
Adults Aged 65 and Older, New York City Residents, 1992

Disease	# of cases	rate/100,000
Hepatitis A	54	5.7
Hepatitis B	18	1.9
Malaria	4	0.4
Salmonella	146	15.3
Shigella	13	1.4

Source: NYCDOH Communicable Disease Program

AIDS Cases by Borough
Adults Aged 65 and Older, New York City Residents, 1992

Borough	# of cases	rate/100,000
NYC	152	16.0
Bronx	27	19.3
Brooklyn	40	13.9
Manhattan	65	32.9
Queens	18	6.3
Staten Island	2	4.8
Other/Unknown*	7	n/a

Source: NYCDOH HIV/AIDS Surveillance Program

* Persons that were diagnosed in New York City, but resided outside of New York City.

Table 4.7

Tuberculosis Cases by Borough
Adults Aged 65 and Older, New York City Residents, 1992

Borough	# of cases	rate/100,000
NYC	359	37.7
Bronx	60	42.9
Brooklyn	93	32.4
Manhattan	121	61.3
Queens	79	27.7
Staten Island	6	14.3

Source: NYCDOH Tuberculosis Control Program

Note: Citywide totals may differ slightly from numbers published in *Tuberculosis in New York City, 1992: Information Summary*.

New York City Department of Health, 1993

Table 4.8