

**CROTONA-TREMONT
NEIGHBORHOOD HEALTH PROFILE**

Demographics

Compared to New York City as a whole, in Crotona-Tremont...

- **The percentage of the population that is Hispanic is substantially higher (62% vs. 27%), the percentage that is African-American is somewhat higher (32% vs. 25%), the percentage that is white is substantially lower (2% vs. 34%), and the percentage that is Asian is substantially lower (1% vs. 10%)**
- **The fertility rate is somewhat higher (80 vs. 66/1,000 women aged 15-44)**
- **The percent of births to women less than 20 years old is substantially higher (16% vs. 8.6%)**
- **The percent of persons living in poverty is substantially higher (43% vs. 19%)**
- **The percent of adults 25 years and older without a high school diploma (52% vs. 32%) and the percent of linguistically isolated households (22% vs. 12%) are substantially higher**
- **The percent of the population less than 25 years old is somewhat higher (47% vs. 34%) and the percent of the population 65 years and older is substantially lower (6.0% vs. 12%)**

Demographic Characteristics and Vital Statistics Related to Birth

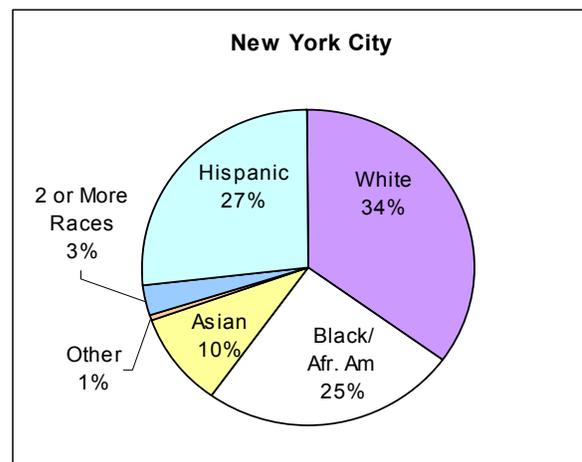
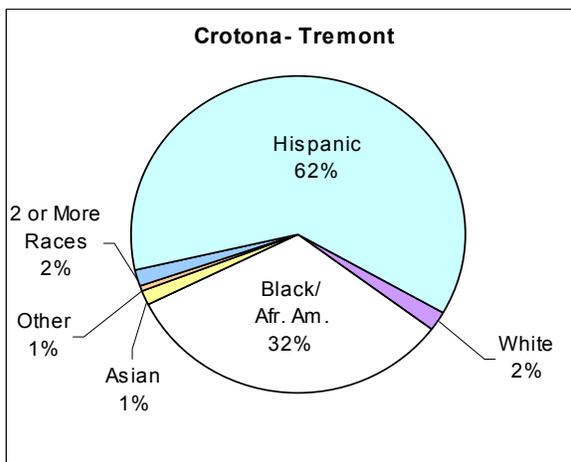
Crotona - Tremont Compared to New York City, 2000

	<u>Crotona - Tremont</u>	<u>New York City</u>
Total Population	199,530	8,008,278
Age-adjusted death rate (deaths per 100,000)	833	737
Fertility rate (births per 1,000 women aged 15 to 44)	80	66
Infant Mortality rate (deaths before age 1 year per 1,000 live births)	7.1	6.7
Percent of births to women less than 20 years old	16	8.6
Percent of women receiving first trimester prenatal care	54	60
Percent low birth weight babies (percent of live births <2500 grams)	9.3	8.3
Percent of persons living in poverty*	43	19
Percent of adults aged 25 and older without a high school diploma*	52	32
Percent of linguistically isolated households*	22	12
Percent of population less than 25 years old	47	34
Percent of population greater than or equal to 65 years old	6.0	12

*Based on 1990 Census

Population by Race/Ethnicity

Crotona-Tremont Compared to New York City, 2000



Selected Reportable Conditions

Compared to New York City as a whole, in Crotona-Tremont the rate of...

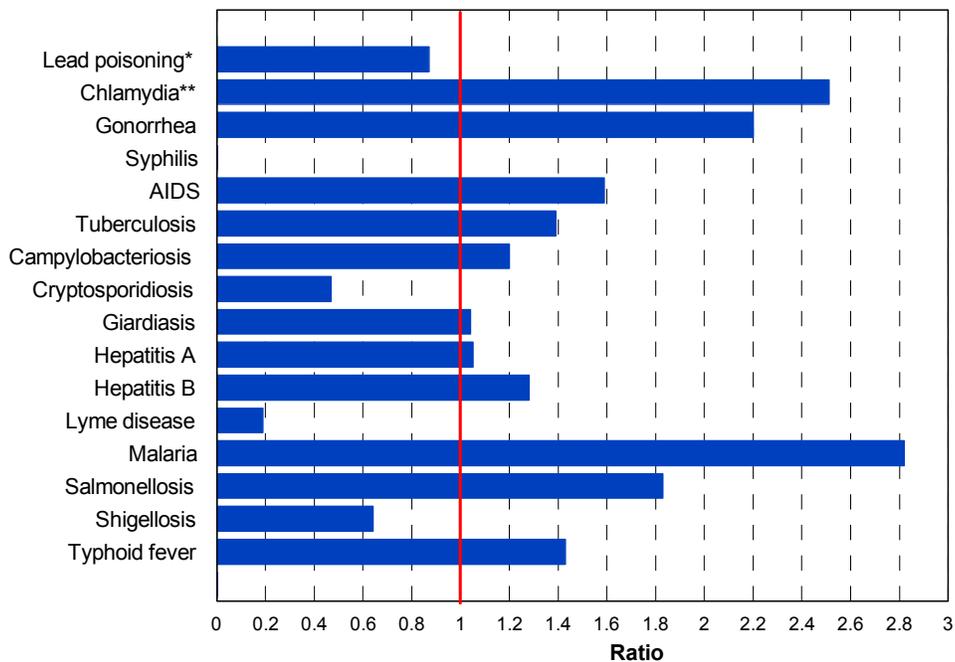
- Chlamydia in women is substantially higher (1,349 vs. 538/100,000)
- Gonorrhea is substantially higher (320 vs. 146/100,000)
- AIDS is substantially higher (88 vs. 55/100,000)
- Cryptosporidiosis is substantially lower (1.0 vs. 2.1/100,000)
- Lyme disease is substantially lower (0.5 vs. 2.6/100,000)
- Malaria is substantially higher (8.0 vs. 2.8/100,000)
- Salmonellosis is substantially higher (28 vs. 15/100,000)

Selected Reportable Conditions for Crotona-Tremont, 2000

	Neighborhood No. of Cases	Neighborhood Rate/100,000	New York City Rate/100,000
Lead poisoning*	22	91	104
Chlamydia**	1,443	1,349	538
Gonorrhea	639	320	146
Syphilis	0	0.0	1.5
AIDS	176	88	55
Tuberculosis	46	23	17
Campylobacteriosis	26	13	11
Cryptosporidiosis	2	1.0	2.1
Giardiasis	46	23	22
Hepatitis A	14	7.0	6.7
Hepatitis B	18	9.0	7.1
Lyme disease	1	0.5	2.6
Malaria	16	8.0	2.8
Salmonellosis	55	28	15
Shigellosis	15	7.5	12
Typhoid fever	2	1.0	0.7

Comparing Selected Reportable Conditions

Ratio of Rate in Crotona - Tremont to Rate of New York City, 2000



* Children ages 0 - 5 years old.

** Female cases only; rate per 100,000 women.

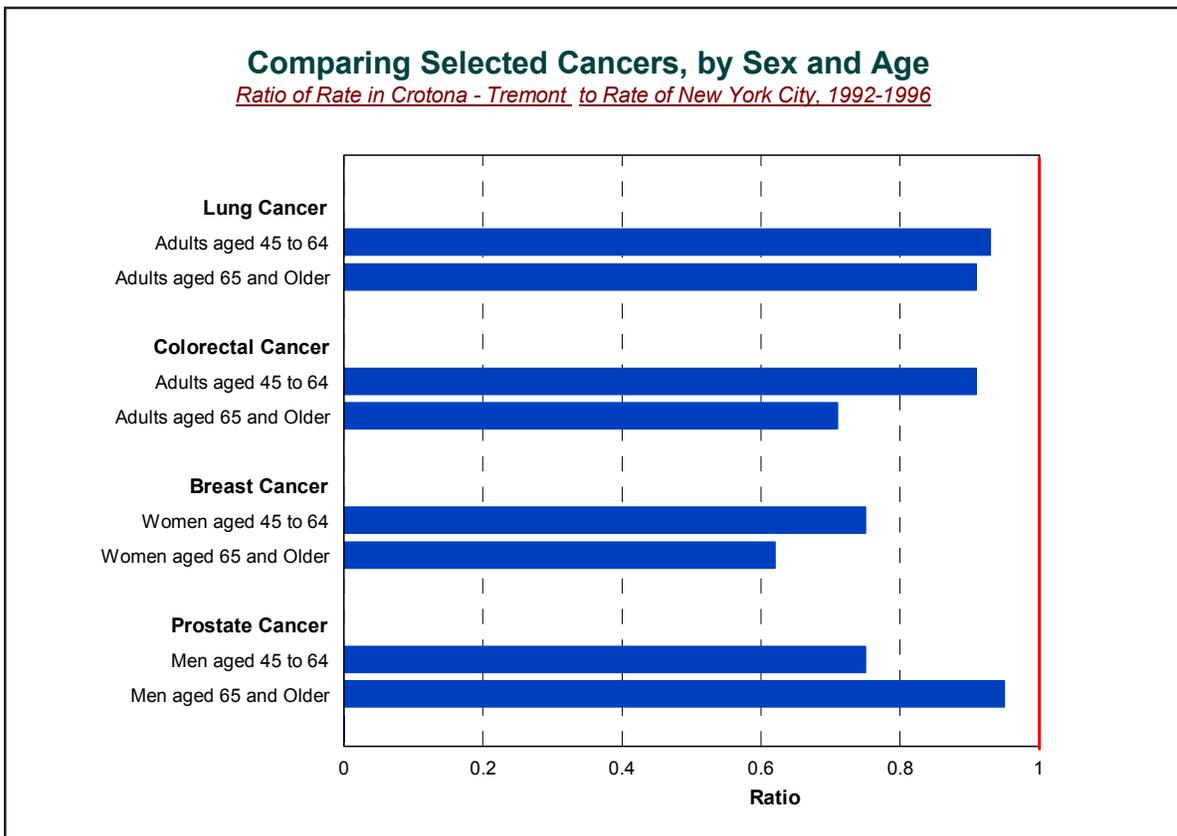
Selected Cancer Statistics

Compared to New York City as a whole, in Crotona-Tremont...

- The rate of colorectal cancer in adults aged 65 and older is somewhat lower (222 vs. 313/100,000)
- The rates of breast cancer in women aged 45 to 64 (150 vs. 200/100,000) and women aged 65 and older (232 vs. 373/100,000) are somewhat lower
- The rate of prostate cancer in men aged 45 to 64 is somewhat lower (98 vs. 130/100,000)

Selected Cancers by Sex and Age for Crotona-Tremont, 1992-1996

	Neighborhood No. of Cases	Neighborhood Avg. Yearly Rate/100,000	New York City Avg. Yearly Rate/100,000
Lung Cancer			
Adults aged 45 to 64	127	77	82
Adults aged 65 and Older	152	255	280
Colorectal Cancer			
Adults aged 45 to 64	86	52	57
Adults aged 65 and Older	132	222	313
Breast Cancer			
Women aged 45 to 64	139	150	200
Women aged 65 and Older	88	232	373
Prostate Cancer			
Men aged 45 to 64	71	98	130
Men aged 65 and Older	165	765	805



Leading Causes of Hospitalization

Compared to New York City as a whole, in Crotona-Tremont...

- The rates of hospitalization for asthma among children aged 9 and younger (1,161 vs. 720/100,000) and among adults aged 18 to 24 (298 vs. 117/100,000) are substantially higher
- The rate of hospitalization for asthma among adolescents aged 10 to 17 is somewhat higher (387 vs. 271/100,000)
- The rate of hospitalization for acute bronchitis and bronchiolitis among children aged 9 and younger is substantially higher (625 vs. 408/100,000)
- The rates of hospitalization for pregnancy and related conditions among adolescents aged 10 to 17 (1,801 vs. 1,070/100,000) and among adults aged 18 to 24 (15,066 vs. 9,055/100,000) are substantially higher
- The rates of hospitalization for diabetes among adolescents aged 10 to 17 (107 vs. 61/100,000) and adults aged 65 and older (2,109 vs. 782/100,000) are substantially higher
- The rates of hospitalization for mental disorders among adults aged 18 to 24 (1,260 vs. 775/100,000) and adults aged 25 to 64 (2,501 vs. 1,127/100,000) are substantially higher
- The rates of hospitalization for drug abuse and dependence among adults aged 18 to 24 (374 vs. 163/100,000) and adults aged 25 to 64 (1,364 vs. 461/100,000) are substantially higher
- The rate of hospitalization for injuries and poisonings among adults aged 25 to 64 is substantially higher (1,040 vs. 652/100,000)
- The rate of hospitalization for HIV and AIDS among adults aged 25 to 64 is substantially higher (878 vs. 238/100,000)

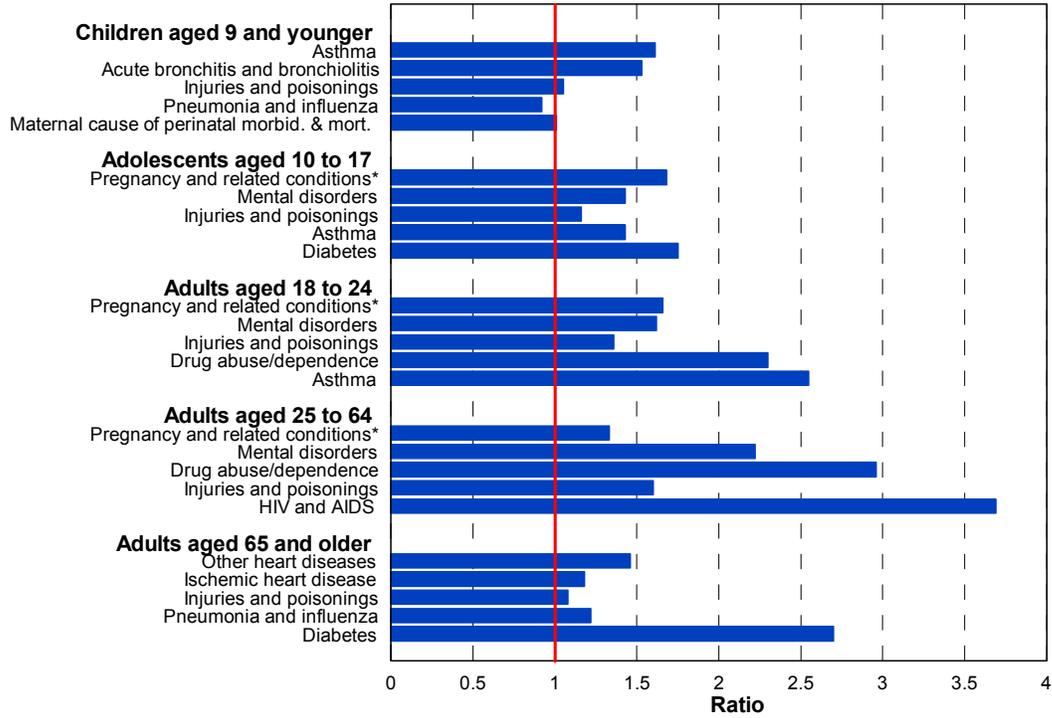
Leading Causes of Hospitalizations by Age for Crotona-Tremont, 2000

	Neighborhood No. of Hospitalizations	Neighborhood Rate/100,000	New York City Rate/100,000
Children Aged 0-9			
Asthma	485	1,161	720
Acute bronchitis and bronchiolitis	261	625	408
Injuries and poisonings	181	433	411
Pneumonia and influenza	169	404	439
Maternal cause of perinatal morbidity & mortality	73	175	173
Adolescents Aged 10-17			
Pregnancy and related conditions*	256	1,801	1,070
Mental disorders	152	525	367
Injuries and poisonings	151	521	449
Asthma	112	387	271
Diabetes	31	107	61
Adults Aged 18-24			
Pregnancy and related conditions*	1,816	15,066	9,055
Mental disorders	283	1260	775
Injuries and poisonings	168	748	550
Drug abuse/dependence	84	374	163
Asthma	67	298	117
Adults Aged 25-64			
Pregnancy and related conditions*	2,635	5,014	3,782
Mental disorders	2,361	2,501	1,127
Drug abuse/dependence	1,288	1,364	461
Injuries and poisonings	982	1,040	652
HIV and AIDS	829	878	238
Adults Aged 65 and older			
Other heart diseases	588	4,941	3,375
Ischemic heart disease	365	3,067	2,599
Injuries and poisonings	275	2,311	2,148
Pneumonia and influenza	265	2,227	1,828
Diabetes	251	2,109	782

* Rate per 100,000 women.

Comparing Leading Causes of Hospitalization by Age

Ratio of Rate in Crotona - Tremont to Rate of New York City, 2000



* Rate per 100,000 women.

Leading Causes of Death

Compared to New York City as a whole, in Crotona-Tremont...

- The death rate from HIV infection among adults aged 25 to 64 is substantially higher (126 vs. 41/100,000)
- The death rate from psychoactive substance use and accidental drug poisoning among adults aged 25 to 64 is substantially higher (31 vs. 17/100,000)
- The death rate from cerebrovascular diseases among adults aged 25 to 64 is substantially higher (20 vs. 10.5/100,000)
- The death rate from diabetes mellitus among adults 65 and older is substantially higher (462 vs. 137/100,000)
- The death rate from cerebrovascular diseases among adults aged 65 and older is somewhat higher (210 vs. 146/100,000)
- The death rate from chronic lower respiratory diseases among adults aged 65 and older is substantially higher (210 vs. 133/100,000)

Leading Causes of Death by Age for Crotona-Tremont, 2000

	Neighborhood No. of Deaths	Neighborhood Rate/100,000	New York City Rate/100,000
Adults Aged 25-64			
Human immunodeficiency virus (HIV) disease	119	126	41
Malignant neoplasms	97	103	91
Diseases of heart	95	101	77
Psychoactive substance use and accidental drug poisoning	29	31	17
Cerebrovascular diseases	19	20	10.5
Adults Aged 65 and Older			
Diseases of heart	174	1,462	2,152
Malignant neoplasms	119	1,000	908
Diabetes mellitus	55	462	137
Cerebrovascular diseases	25	210	146
Chronic lower respiratory diseases	25	210	133

