

HUNTS POINT-MOTT HAVEN NEIGHBORHOOD HEALTH PROFILE

Demographics

Compared to New York City as a whole, in Hunts Point-Mott Haven...

- The percentage of the population that is Hispanic is substantially higher (73% vs. 27%), the percentage that is white is substantially lower (1% vs. 34%), the percentage that is African-American is nearly identical (24% vs. 25%), and the percentage that is Asian is substantially lower (0% vs. 10%)
- The infant mortality rate is somewhat higher (8.4 vs. 6.7/1,000 live births)
- The percent of births to women less than 20 years old is substantially higher (18% vs. 8.6%), the percent of low birth weight babies is somewhat higher (10.4% vs. 8.3%), and the percent of women receiving first trimester prenatal care is somewhat lower (52% vs. 60%)
- The percent of persons living in poverty is substantially higher (45% vs. 19%)
- The percent of adults 25 years and older without a high school diploma (61% vs. 32%) and the percent of linguistically isolated households (28% 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 or older is somewhat lower (7.4% vs. 12%)

Demographic Characteristics and Vital Statistics Related to Birth

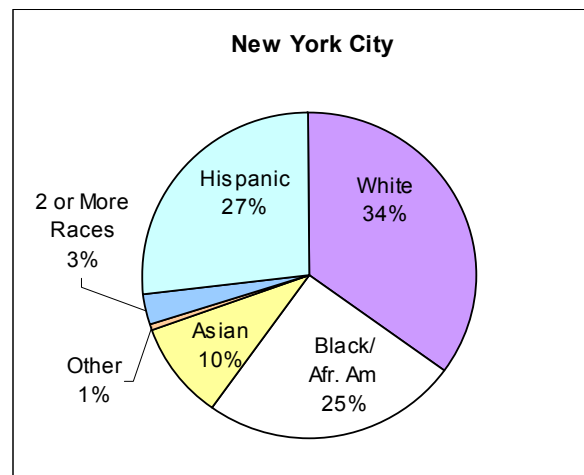
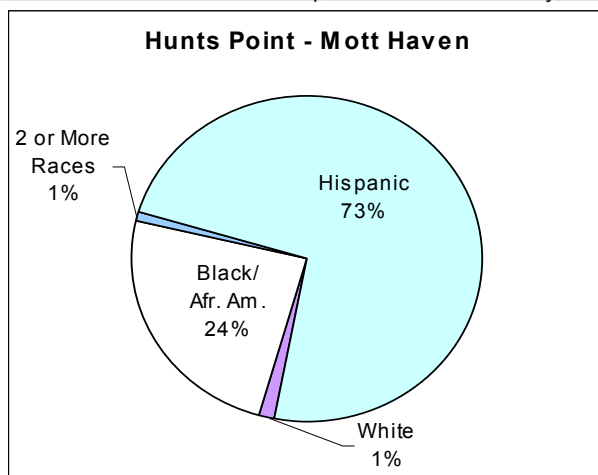
Hunts Point - Mott Haven Compared to New York City, 2000

	<u>Hunts Point-Mott Haven</u>	<u>New York City</u>
Total Population	122,875	8,008,278
Age-adjusted death rate (deaths per 100,000)	908	737
Fertility rate (births per 1,000 women aged 15 to 44)	75	66
Infant Mortality rate (deaths before age 1 year per 1,000 live births)	8.4	6.7
Percent of births to women less than 20 years old	18	8.6
Percent of women receiving first trimester prenatal care	52	60
Percent low birth weight babies (percent of live births <2500 grams)	10.4	8.3
Percent of persons living in poverty*	45	19
Percent of adults aged 25 and older without a high school diploma*	61	32
Percent of linguistically isolated households*	28	12
Percent of population less than 25 years old	47	34
Percent of population greater than or equal to 65 years old	7.4	12

*Based on 1990 Census

Population by Race/Ethnicity

Hunts Point-Mott Haven Compared to New York City, 2000



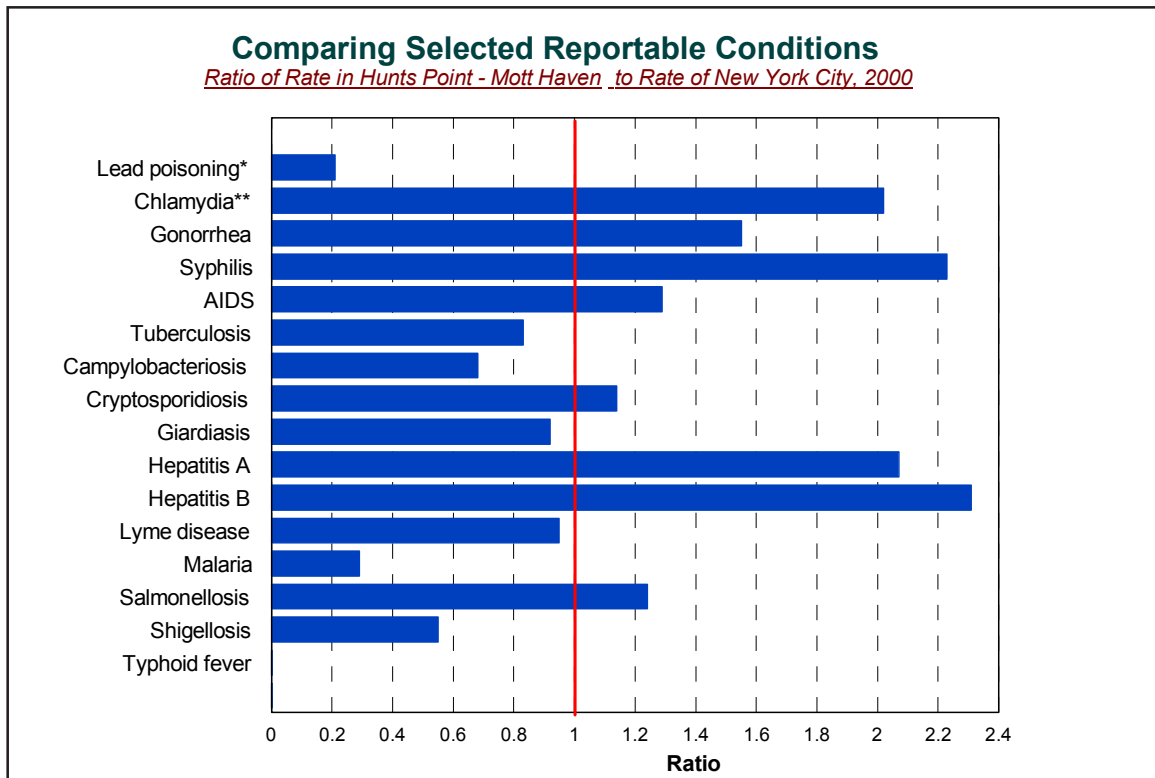
Selected Reportable Conditions

Compared to New York City as a whole, in Hunts Point-Mott Haven the rate of...

- Chlamydia in women is substantially higher (1,084 vs. 538/100,000)
- Gonorrhea is substantially higher (225 vs. 146/100,000)
- Primary and secondary syphilis is substantially higher (3.3 vs. 1.5/100,000)
- Hepatitis A is substantially higher (14 vs. 6.7/100,000)
- Hepatitis B is substantially higher (16 vs. 7.1/100,000)
- Malaria is substantially lower (0.8 vs. 2.8/100,000)

Selected Reportable Conditions for Hunts Point-Mott Haven, 2000

	Neighborhood No. of Cases	Neighborhood Rate/100,000	New York City Rate/100,000
Lead poisoning*	3	21	104
Chlamydia**	707	1,084	538
Gonorrhea	277	225	146
Syphilis	4	3.3	1.5
AIDS	88	72	55
Tuberculosis	17	14	17
Campylobacteriosis	9	7.3	11
Cryptosporidiosis	3	2.4	2.1
Giardiasis	25	20	22
Hepatitis A	17	14	6.7
Hepatitis B	20	16	7.1
Lyme disease	3	2	2.6
Malaria	1	0.8	2.8
Salmonellosis	23	19	15
Shigellosis	8	6.5	12
Typhoid fever	0	0.0	0.7



* 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 Hunts Point-Mott Haven...

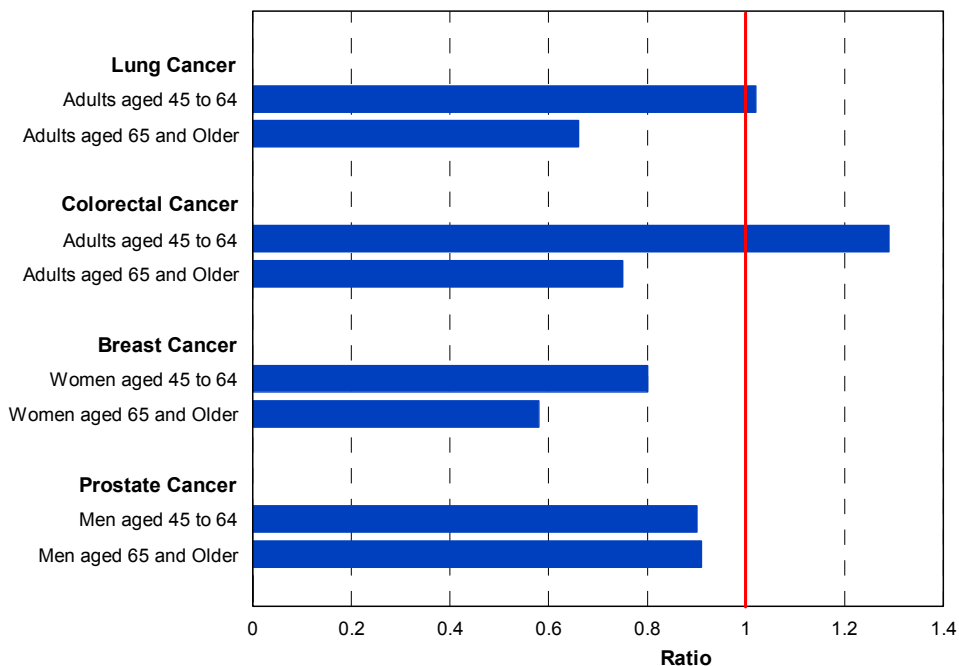
- The rate of lung cancer in adults aged 65 and older is somewhat lower (186 vs. 280/100,000)
- The rate of colorectal cancer in adults aged 45 to 64 is somewhat higher (74 vs. 57/100,000) and the rate in adults aged 65 and older is somewhat lower (234 vs. 313/100,000)
- The rates of breast cancer in women aged 45 to 64 (161 vs. 200/100,000) and women aged 65 and older (215 vs. 373/100,000) are somewhat lower
- The rates of prostate cancer in men aged 45 to 64 (118 vs. 130/100,000) and men aged 65 and older (736 vs. 805/100,000) are somewhat lower

Selected Cancers by Sex and Age for Hunts Point-Mott Haven, 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	89	84	82
Adults aged 65 and Older	85	186	280
Colorectal Cancer			
Adults aged 45 to 64	78	74	57
Adults aged 65 and Older	107	234	313
Breast Cancer			
Women aged 45 to 64	94	161	200
Women aged 65 and Older	61	215	373
Prostate Cancer			
Men aged 45 to 64	56	118	130
Men aged 65 and Older	128	736	805

Comparing Selected Cancers, by Sex and Age

Ratio of Rate in Hunts Point - Mott Haven to Rate of New York City, 1992-1996



Leading Causes of Hospitalization

Compared to New York City as a whole, in Hunts Point-Mott Haven...

- The rates of hospitalization for asthma among children aged 9 and younger (1,160 vs. 720/100,000), among adolescents aged 10 to 17 (592 vs. 271/100,000), among adults aged 18 to 24 (246 vs. 117/100,000), and among adults aged 25 to 64 (917 vs. 262/100,000) are substantially higher
- The rate of hospitalization for acute bronchitis and bronchiolitis among children aged 9 and younger is substantially higher (695 vs. 408/100,000)
- The rate of hospitalization for pregnancy and related conditions among adolescents aged 10 to 17 is substantially higher (1,751 vs. 1,070/100,000)
- The rates of hospitalization for mental disorders among adolescents aged 18 to 24 (1,193 vs. 775/100,000) and adults aged 25 to 64 (2,159 vs. 1,127/100,000) are substantially higher
- The rates of hospitalization for drug abuse and dependence among adults aged 18 to 24 (575 vs. 163/100,000) and adults aged 25 to 64 (1,289 vs. 461/100,000) are substantially higher
- The rate of hospitalization for injuries and poisonings among adults aged 25 to 64 is substantially higher (1,030 vs. 652/100,000)
- The rate of hospitalization for ischemic heart disease among adults aged 65 and older is substantially higher (4,098 vs. 2,599/100,000)

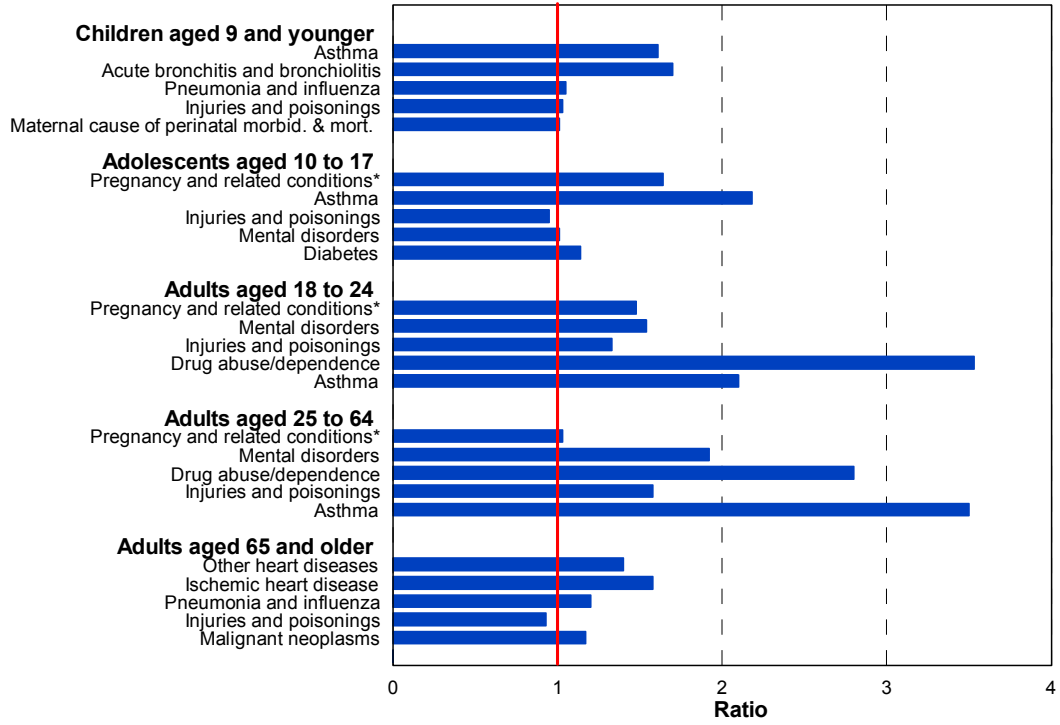
Leading Causes of Hospitalizations by Age for Hunts Point-Mott Haven, 2000

	Neighborhood No. of Hospitalizations	Neighborhood Rate/100,000	New York City Rate/100,000
Children Aged 0-9			
Asthma	284	1,160	720
Acute bronchitis and bronchiolitis	170	695	408
Pneumonia and influenza	113	462	439
Injuries and poisonings	104	425	411
Maternal cause of perinatal morbidity & mortality	43	176	173
Adolescents Aged 10-17			
Pregnancy and related conditions*	160	1,751	1,070
Asthma	110	592	271
Injuries and poisonings	79	425	449
Mental disorders	69	371	367
Diabetes	13	70	61
Adults Aged 18-24			
Pregnancy and related conditions*	992	13,396	9,055
Mental disorders	170	1,193	775
Injuries and poisonings	104	730	550
Drug abuse/dependence	82	575	163
Asthma	35	246	117
Adults Aged 25-64			
Pregnancy and related conditions*	1,208	3,903	3,782
Mental disorders	1,218	2,159	1,127
Drug abuse/dependence	727	1,289	461
Injuries and poisonings	581	1,030	652
Asthma	517	917	262
Adults Aged 65 and older			
Other heart diseases	433	4,732	3,375
Ischemic heart disease	375	4,098	2,599
Pneumonia and influenza	201	2,196	1,828
Injuries and poisonings	183	2,000	2,148
Malignant neoplasms	177	1,934	1,647

* Rate per 100,000 women.

Comparing Leading Causes of Hospitalization by Age

Ratio of Rate in Hunts Point - Mott Haven, 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 Hunts Point-Mott Haven...

- **The death rate from HIV infection among adults aged 25 to 64 years is substantially higher (112 vs. 41/100,000)**
- **The death rate from psychoactive substance use and accidental drug poisoning among adults aged 25 to 64 is substantially higher (51 vs. 17/100,000)**
- **The death rate from chronic liver disease and cirrhosis among adults aged 25 to 64 is substantially higher (34 vs. 8.0/100,000)**
- **The death rate from diabetes mellitus among adults aged 65 and older is substantially higher (415 vs. 137/100,000)**

Leading Causes of Death by Age for Hunts Point-Mott Haven, 2000

	Neighborhood No. of Deaths	Neighborhood Rate/100,000	New York City Rate/100,000
Adults Aged 25-64			
Human immunodeficiency virus (HIV) disease	63	112	41
Malignant neoplasms	62	110	91
Diseases of heart	58	103	77
Psychoactive substance use and accidental drug poisoning	29	51	17
Chronic liver disease and cirrhosis	19	34	8.0
Adults Aged 65 and Older			
Diseases of heart	167	1,825	2,152
Malignant neoplasms	86	940	908
Diabetes mellitus	38	415	137
Chronic lower respiratory diseases	17	186	133
Cerebrovascular diseases	16	175	146

