

BENSONHURST-BAY RIDGE

Neighborhood Health Profile

Demographics

Compared to New York City as a whole, in Bensonhurst-Bay Ridge...

- The percentage of the population that is white is substantially higher (71% vs. 34%), the percentage that is African-American is substantially lower (1% vs. 25%), the percentage that is Asian is somewhat higher (15% vs. 10%), and the percentage that is Hispanic is substantially lower (9% vs. 27%)
- The infant mortality rate is somewhat lower (5.3 vs. 6.7/1,000 live births)
- The percent of births to women less than 20 years old is substantially lower (3.7% vs. 8.6%)
- The percent of the population aged 24 and younger is somewhat lower (27% vs. 34%) and the percent aged 65 and older is somewhat higher (17% vs. 12%)

Demographic Characteristics and Vital Statistics Related to Birth

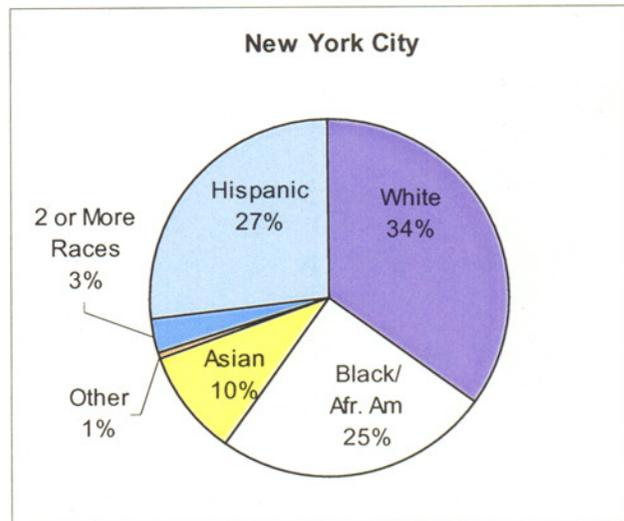
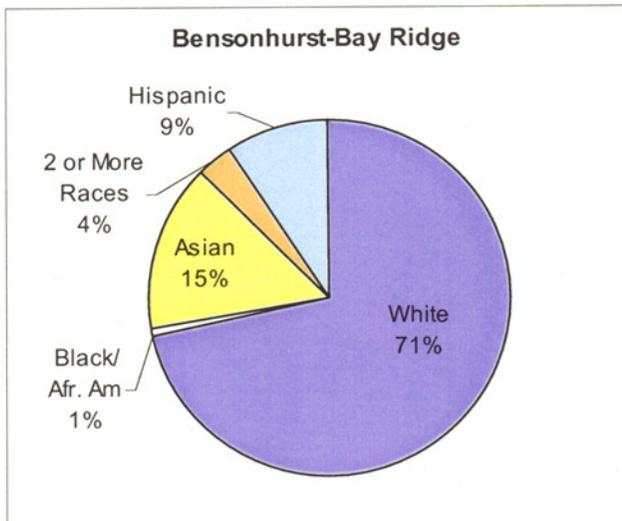
Bensonhurst-Bay Ridge Compared to New York City, 2000

	<u>Bensonhurst- Bay Ridge</u>	<u>New York City</u>
Total Population	194,558	8,008,278
Age-adjusted death rate (deaths per 100,000)	721	737
Fertility rate (births per 1,000 women aged 15 to 44)	59	66
Infant Mortality rate (deaths before age 1 year per 1,000 live births)	5.3	6.7
Percent of births to women less than 20 years old	3.7	8.6
Percent of women receiving first trimester prenatal care	67	60
Percent low birth weight babies (percent of live births <2500 grams)	6.8	8.3
Percent of persons living in poverty*	11	19
Percent of adults aged 25 and older without a high school diploma*	31	32
Percent of linguistically isolated households*	10.3	12
Percent of population less than 25 years old	27	34
Percent of population greater than or equal to 65 years old	17	12

*Based on 1990 Census

Population by Race/Ethnicity

Bensonhurst-Bay Ridge Compared to New York City, 2000



Selected Reportable Conditions

Compared to New York City as a whole, in Bensonhurst-Bay Ridge the rate of...

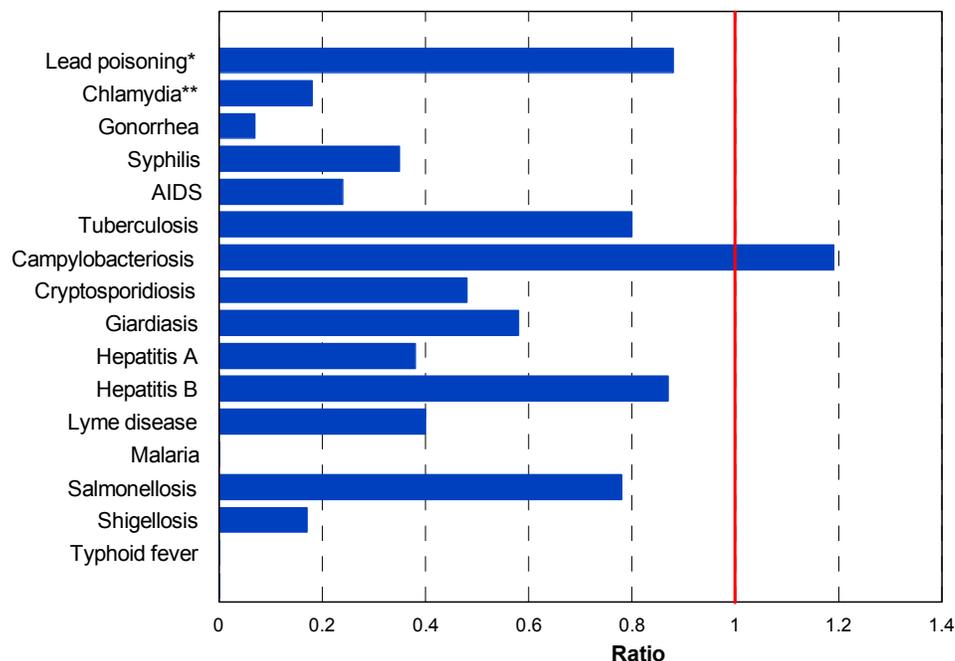
- Chlamydia in women is substantially lower (99 vs. 538/100,000)
- Gonorrhea is substantially lower (11 vs. 146/100,000)
- Primary and secondary syphilis is substantially lower (0.5 vs. 1.5/100,000)
- AIDS is substantially lower (13 vs. 55/100,000)
- Cryptosporidiosis is substantially lower (1.0 vs. 2.1/100,000)
- Hepatitis A is substantially lower (2.6 vs. 6.7/100,000)
- Lyme disease is substantially lower (1.0 vs. 2.6/100,000)
- Shigellosis is substantially lower (2.1 vs. 12/100,000)

Selected Reportable Conditions for Bensonhurst-Bay Ridge, 2000

	Neighborhood No. of Cases	Neighborhood Rate/100,000	New York City Rate/100,000
Lead poisoning*	12	91	104
Chlamydia**	101	99	538
Gonorrhea	21	11	146
Syphilis	1	0.5	1.5
AIDS	26	13	55
Tuberculosis	26	13	17
Campylobacteriosis	25	13	11
Cryptosporidiosis	2	1.0	2.1
Giardiasis	25	13	22
Hepatitis A	5	2.6	6.7
Hepatitis B	12	6.2	7.1
Lyme disease	2	1.0	2.6
Malaria	0	0.0	2.8
Salmonellosis	23	12	15
Shigellosis	4	2.1	12
Typhoid fever	0	0.0	0.7

Comparing Selected Reportable Conditions

Ratio of Rate in Bensonhurst - Bay Ridge 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 Bensonhurst-Bay Ridge...

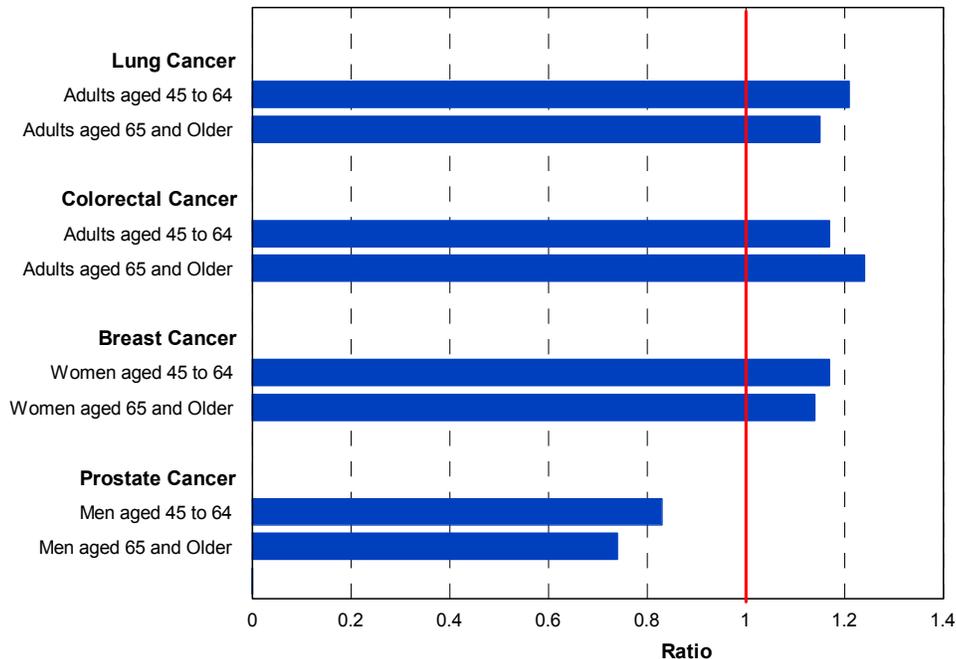
- The rates of lung cancer in adults aged 45 to 64 (100 vs. 82/100,000) and adults aged 65 and older (322 vs. 280/100,000) are somewhat higher
- The rates of colorectal cancer in adults aged 45 to 64 (67 vs. 57/100,000) and adults aged 65 and older (387 vs. 313/100,000) are somewhat higher
- The rates of breast cancer in women aged 45 to 64 (234 vs. 200/100,000) and women aged 65 and older (425 vs. 373/100,000) are somewhat higher
- The rates of prostate cancer in men aged 45 to 64 (108 vs. 130/100,000) and men aged 65 and older (594 vs. 805/100,000) are somewhat lower

Selected Cancers by Sex and Age for Bensonhurst-Bay Ridge, 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	221	100	82
Adults aged 65 and Older	548	322	280
Colorectal Cancer			
Adults aged 45 to 64	148	67	57
Adults aged 65 and Older	658	387	313
Breast Cancer			
Women aged 45 to 64	276	234	200
Women aged 65 and Older	448	425	373
Prostate Cancer			
Men aged 45 to 64	112	108	130
Men aged 65 and Older	384	594	805

Comparing Selected Cancers, by Sex and Age

Ratio of Rate in Bensonhurst - Bay Ridge to Rate of New York City, 1992-1996



Leading Causes of Hospitalization

Compared to New York City as a whole, in Bensonhurst-Bay Ridge...

- The rate of hospitalization for asthma among children aged 9 and younger is substantially lower (139 vs. 720/100,000)
- The rate of hospitalization for pregnancy and related conditions among adolescents aged 10 to 17 is substantially lower (349 vs. 1,070/100,000)
- The rate of hospitalization for mental disorders among adolescents aged 10 to 17 is substantially lower (167 vs. 367/100,000)
- The rate of hospitalization for drug abuse and dependence among adolescents adults aged 18 to 24 is substantially higher (253 vs. 163/100,000)

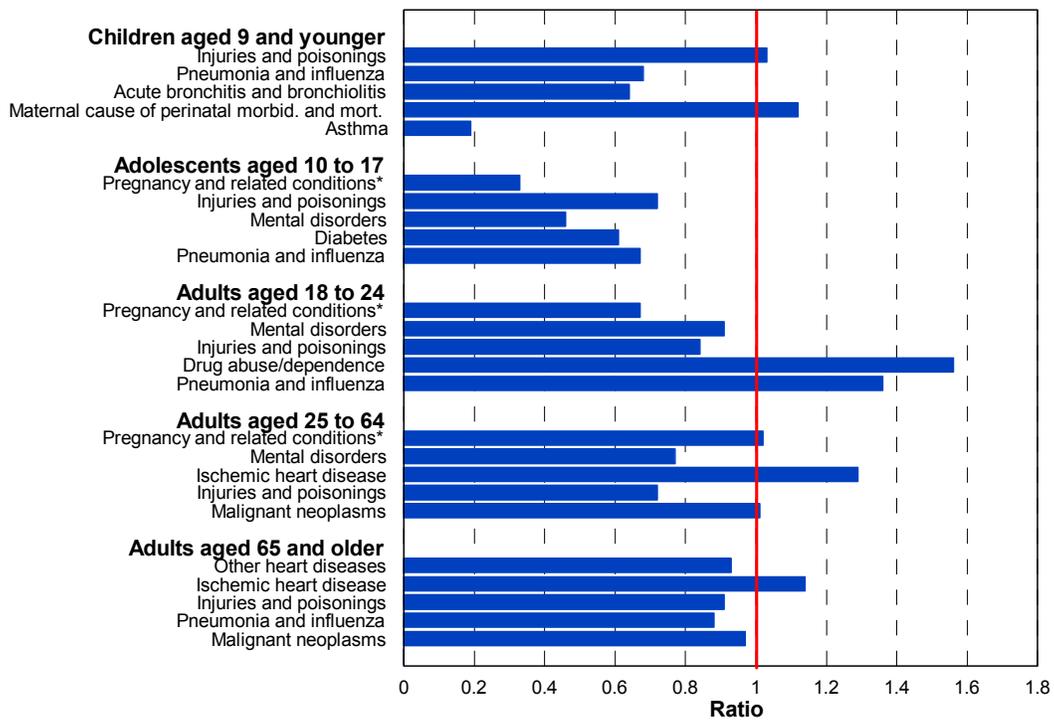
Leading Causes of Hospitalizations by Age for Bensonhurst-Bay Ridge, 2000

	Neighborhood No. of Hospitalizations	Neighborhood Rate/100,000	New York City Rate/100,000
Children Aged 0-9			
Injuries and poisonings	91	422	411
Pneumonia and influenza	64	297	439
Acute bronchitis and bronchiolitis	56	260	408
Maternal cause of perinatal morbidity and mortality	42	195	173
Asthma	30	139	720
Adolescents Aged 10-17			
Pregnancy and related conditions*	27	349	1,070
Injuries and poisonings	52	322	449
Mental disorders	27	167	367
Diabetes	6	37	61
Pneumonia and influenza	6	37	55
Adults Aged 18-24			
Pregnancy and related conditions*	467	6,054	9,055
Mental disorders	111	703	775
Injuries and poisonings	73	462	550
Drug abuse/dependence	40	253	163
Pneumonia and influenza	12	76	56
Adults Aged 25-64			
Pregnancy and related conditions*	2,100	3,845	3,782
Mental disorders	933	871	1,127
Ischemic heart disease	612	571	442
Injuries and poisonings	501	468	652
Malignant neoplasms	334	312	308
Adults Aged 65 and older			
Other heart diseases	1,062	3,124	3,375
Ischemic heart disease	1,006	2,959	2,599
Injuries and poisonings	667	1,962	2,148
Pneumonia and influenza	549	1,615	1,828
Malignant neoplasms	542	1,594	1,647

* Rate per 100,000 women.

Comparing Leading Causes of Hospitalization by Age

Ratio of Rate in Bensonhurst - Bay Ridge 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 Bensonhurst-Bay Ridge...

- **The death rate from HIV infection among adults aged 25 to 64 years is substantially lower (10.3 vs. 41/100,000)**

Leading Causes of Death by Age for Bensonhurst-Bay Ridge, 2000

	Neighborhood No. of Deaths	Neighborhood Rate/100,000	New York City Rate/100,000
Adults Aged 25-64			
Malignant neoplasms	94	88	91
Diseases of heart	90	84	77
Human immunodeficiency virus (HIV) disease	11	10.3	41
Psychoactive substance use and accidental drug poisoning	10	9.3	17
Accidents except drug poisoning	10	9.3	8.5
Adults Aged 65 and Older			
Diseases of heart	865	2,544	2,152
Malignant neoplasms	311	915	908
Influenza and pneumonia	53	156	201
Chronic lower respiratory diseases	49	144	133
Cerebrovascular diseases	36	106	146

Comparing Leading Causes of Death by Age

Ratio of Rate in Bensonhurst - Bay Ridge to Rate of New York City, 2000

