

# GREENWICH VILLAGE-SOHO NEIGHBORHOOD HEALTH PROFILE

## Demographics

*Compared to New York City as a whole, in Greenwich Village-Soho ...*

- The percentage of the population that is white is substantially higher (67% vs. 34%), the percentage that is African-American is substantially lower (3% vs. 25%), the percentage that is Asian is substantially higher (21% vs. 10%), and the percentage that is Hispanic is substantially lower (6% vs. 27%)
- The age-adjusted death rate is somewhat lower (580 vs. 737/100,000)
- The fertility rate is somewhat lower (34 vs. 66/1,000 women aged 15-44)
- The infant mortality rate is somewhat lower (4.0 vs. 6.7/1,000 live births)
- The percent of births to women less than 20 years old is substantially lower (1.7% vs. 8.6%), the percent of women receiving first trimester prenatal care is somewhat higher (73% vs. 60%), and the percent of low birth weight babies is somewhat lower (4.9% vs. 8.3%)
- The percent of persons living in poverty is somewhat lower (13% vs. 19%)
- The percent of adults 25 years and older without a high school diploma is somewhat lower (20% vs. 32%)
- The percent of the population less than 25 years old is somewhat lower (20% vs. 34%)

## **Demographic Characteristics and Vital Statistics Related to Birth**

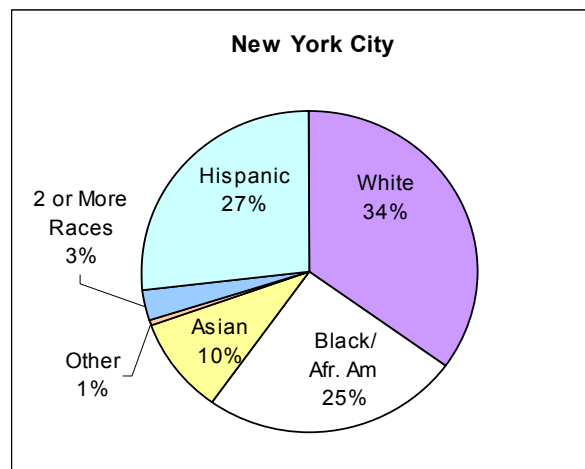
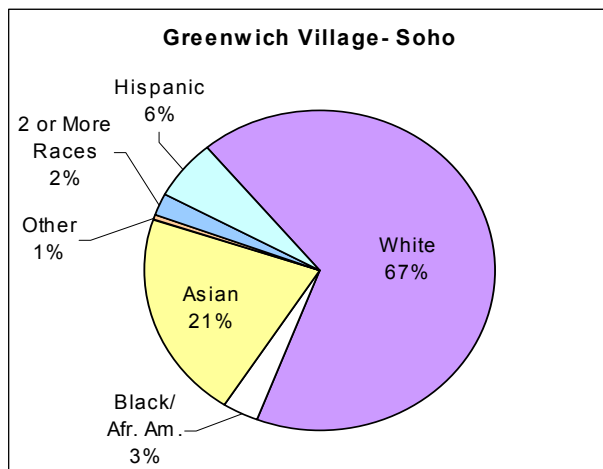
Greenwich Village - Soho Compared to New York City, 2000

	<u>Greenwich Village - Soho</u>	<u>New York City</u>
Total Population	83,709	8,008,278
Age-adjusted death rate (deaths per 100,000)	580	737
Fertility rate (births per 1,000 women aged 15 to 44)	34	66
Infant Mortality rate (deaths before age 1 year per 1,000 live births)	4.0	6.7
Percent of births to women less than 20 years old	1.7	8.6
Percent of women receiving first trimester prenatal care	73	60
Percent low birth weight babies (percent of live births <2500 grams)	4.9	8.3
Percent of persons living in poverty*	13	19
Percent of adults aged 25 and older without a high school diploma*	20	32
Percent of linguistically isolated households*	10.4	12
Percent of population less than 25 years old	20	34
Percent of population greater than or equal to 65 years old	11	12

\*Based on 1990 Census

## **Population by Race/Ethnicity**

Greenwich Village-Soho Compared to New York City, 2000



**Selected Reportable Conditions**

*Compared to New York City as a whole, in Greenwich Village-Soho the rate of...*

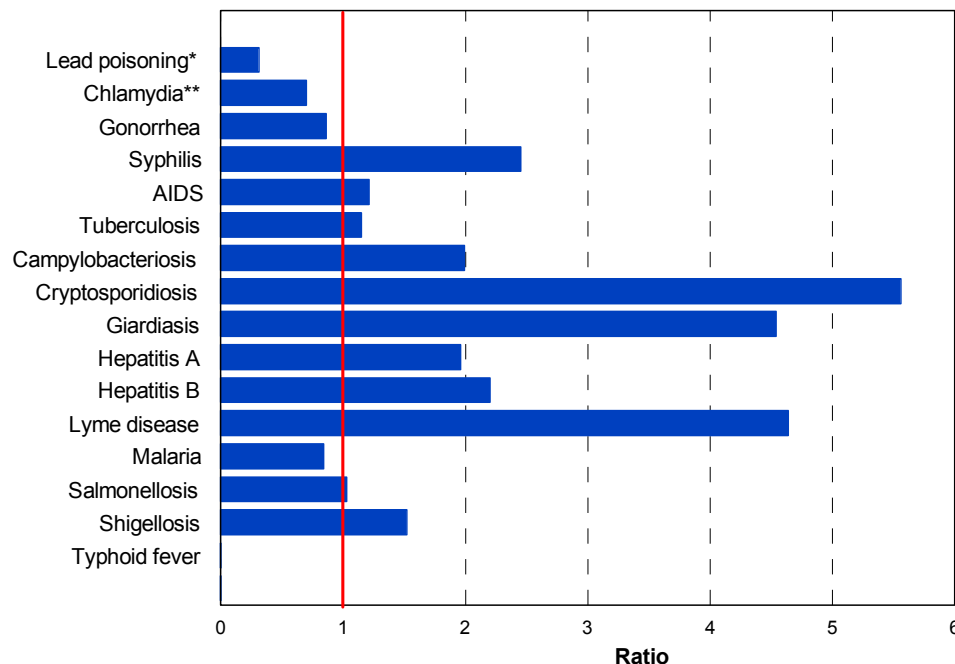
- **Childhood lead poisoning is substantially lower (32 vs. 104/100,000)**
- **Primary and secondary syphilis is substantially higher (3.6 vs. 1.5/100,000)**
- **Campylobacteriosis is substantially higher (22 vs. 10.8/100,000)**
- **Cryptosporidiosis is substantially higher (12 vs. 2.1/100,000)**
- **Giardiasis is substantially higher (100 vs. 22/100,000)**
- **Hepatitis A is substantially higher (13 vs. 6.7/100,000)**
- **Hepatitis B is substantially higher (16 vs. 7.1/100,000)**
- **Lyme disease is substantially higher (12 vs. 2.6/100,000)**
- **Shigellosis is substantially higher (18 vs. 12/100,000)**

**Selected Reportable Conditions for Greenwich Village-Soho, 2000**

	Neighborhood No. of Cases	Neighborhood Rate/100,000	New York City Rate/100,000
Lead poisoning*	1	32	104
Chlamydia**	155	378	538
Gonorrhea	105	125	146
Syphilis	3	3.6	1.5
AIDS	56	67	55
Tuberculosis	16	19	17
Campylobacteriosis	18	22	10.8
Cryptosporidiosis	10	12	2.1
Giardiasis	84	100	22
Hepatitis A	11	13	6.7
Hepatitis B	13	16	7.1
Lyme disease	10	12	2.6
Malaria	2	2.4	2.8
Salmonellosis	13	16	15
Shigellosis	15	18	12
Typhoid fever	0	0.0	0.7

**Comparing Selected Reportable Conditions**

*Ratio of Rate in Greenwich Village - Soho to Rate of New York City, 2000*



\* Children ages 0 - 5 years old.

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

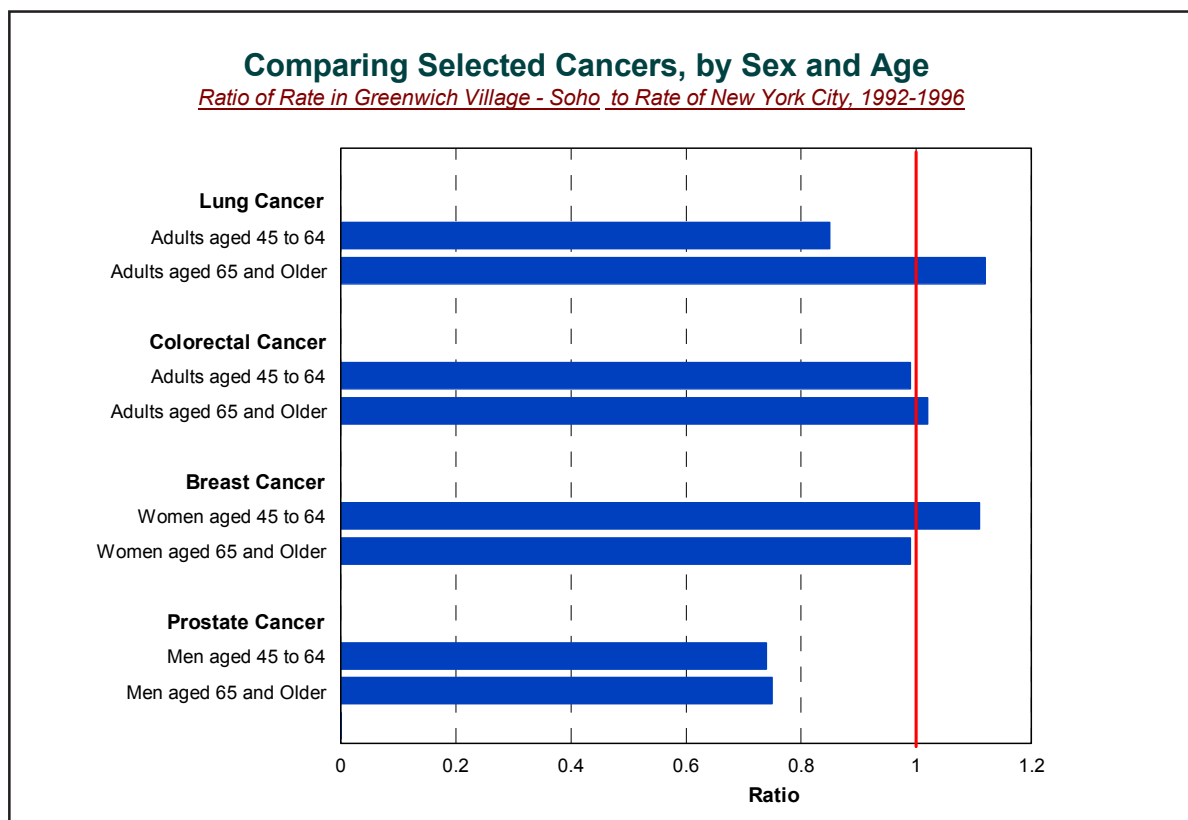
## Selected Cancer Statistics

*Compared to New York City as a whole, in Greenwich Village-Soho...*

- The rate of lung cancer in adults aged 65 and older is somewhat higher (315 vs. 280/100,000)
- The rate of breast cancer in women aged 45 to 64 is somewhat higher (222 vs. 200/100,000)
- The rates of prostate cancer in men aged 45 to 64 (96 vs. 130/100,000) and men aged 65 and older (605 vs. 805/100,000) are somewhat lower

## Selected Cancers by Sex and Age for Greenwich Village-Soho, 1992-1996

	Neighborhood No. of Cases	Neighborhood Avg. Yearly Rate/100,000	New York City Avg. Yearly Rate/100,000
<b>Lung Cancer</b>			
Adults aged 45 to 64	71	70	82
Adults aged 65 and Older	149	315	280
<b>Colorectal Cancer</b>			
Adults aged 45 to 64	57	56	57
Adults aged 65 and Older	151	319	313
<b>Breast Cancer</b>			
Women aged 45 to 64	109	222	200
Women aged 65 and Older	97	368	373
<b>Prostate Cancer</b>			
Men aged 45 to 64	50	96	130
Men aged 65 and Older	127	605	805



## Leading Causes of Hospitalization

*Compared to New York City as a whole, in Greenwich Village-Soho...*

- The rates of hospitalization for asthma among children aged 9 and younger (202 vs. 720/100,000) and adolescents aged 10 to 17 (59 vs. 271/100,000) are substantially lower
- The rates of hospitalization for pregnancy and related conditions among adolescents aged 10 to 17 (303 vs. 1,070/100,000) and adults aged 18 to 24 (1,440 vs. 9,055/100,000) are substantially lower
- The rate of hospitalization for diabetes among adolescents aged 10 to 17 is substantially lower (30 vs. 61/100,000)
- The rate of hospitalization for other heart diseases among adolescents aged 10 to 17 is substantially higher (30 vs. 18/100,000)
- The rate of hospitalization for ischemic heart disease among adults aged 25 to 64 is substantially lower (200 vs. 442/100,000)

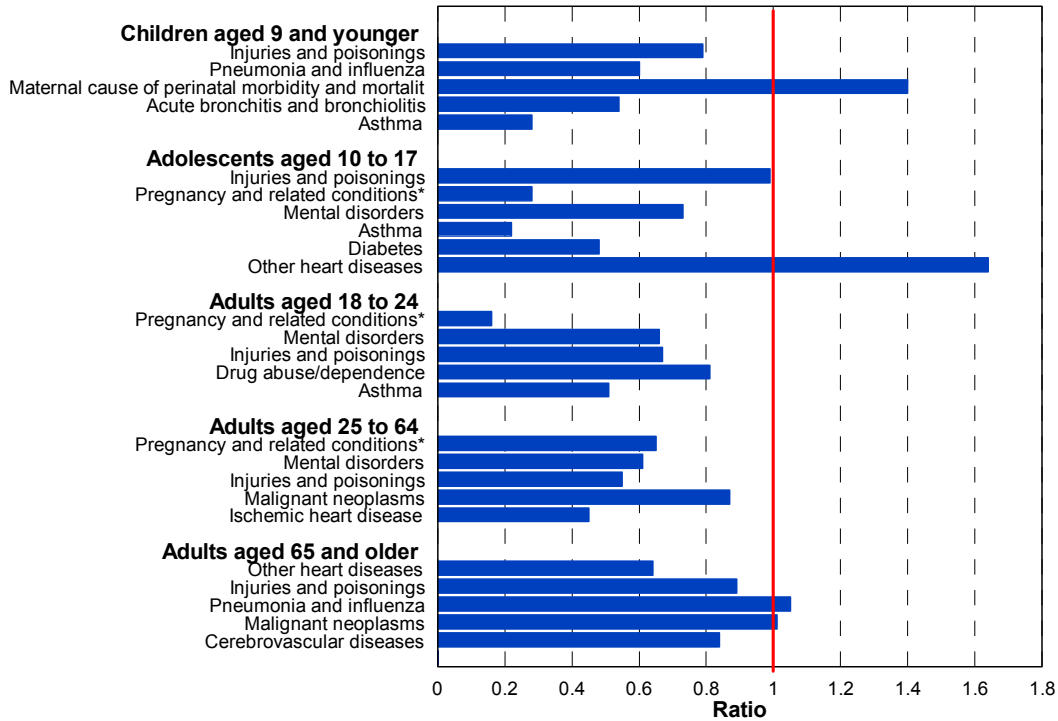
### Leading Causes of Hospitalizations by Age for Greenwich Villiage-Soho, 2000

	Neighborhood No. of Hospitalizations	Neighborhood Rate/100,000	New York City Rate/100,000
<b>Children Aged 0-9</b>			
Injuries and poisonings	16	323	411
Pneumonia and influenza	13	262	439
Maternal cause of perinatal morbidity and mortality	12	242	173
Acute bronchitis and bronchiolitis	11	222	408
Asthma	10	202	720
<b>Adolescents Aged 10-17</b>			
Injuries and poisonings	15	444	449
Pregnancy and related conditions*	5	303	1,070
Mental disorders	9	266	367
Asthma	2	59	271
Diabetes	1	30	61
Other heart diseases	1	30	18
<b>Adults Aged 18-24</b>			
Pregnancy and related conditions*	66	1,440	9,055
Mental disorders	43	514	775
Injuries and poisonings	31	370	550
Drug abuse/dependence	11	131	163
Asthma	5	60	117
<b>Adults Aged 25-64</b>			
Pregnancy and related conditions*	663	2,447	3,782
Mental disorders	397	690	1,127
Injuries and poisonings	208	362	652
Malignant neoplasms	155	269	308
Ischemic heart disease	115	200	442
<b>Adults Aged 65 and older</b>			
Other heart diseases	206	2,176	3,375
Injuries and poisonings	182	1,922	2,148
Pneumonia and influenza	181	1,912	1,828
Malignant neoplasms	157	1,658	1,647
Cerebrovascular diseases	123	1,299	1,539

\* Rate per 100,000 women.

### Comparing Leading Causes of Hospitalization by Age

*Ratio of Rate in Greenwich Village - Soho 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 Greenwich Village-Soho...

- The death rate from malignant neoplasms among adults aged 25 to 64 years is somewhat lower (56 vs. 91/100,000)
- The death rate from heart disease among adults aged 25 to 64 years is somewhat lower (47 vs. 77/100,000)
- The death rate from heart disease among adults aged 65 and older is somewhat lower (1,521 vs. 2,152/100,000)
- The death rate from influenza and pneumonia among adults aged 65 and older is substantially higher (359 vs. 201/100,000) (death rates from pneumonia and influenza can vary from year to year, depending on the incidence of influenza)

### Leading Causes of Death by Age for Greenwich Village-Soho, 2000

	Neighborhood No. of Deaths	Neighborhood Rate/100,000	New York City Rate/100,000
<b>Adults Aged 25-64</b>			
Malignant neoplasms	32	56	91
Diseases of heart	27	47	77
Human immunodeficiency virus (HIV) disease	20	35	41
Psychoactive substance use and accidental drug poisoning	7	12	17
Accidents except drug poisoning	5	8.7	8.5
<b>Adults Aged 65 and Older</b>			
Diseases of heart	144	1,521	2,152
Malignant neoplasms	86	908	908
Influenza and pneumonia	34	359	201
Cerebrovascular diseases	15	158	146
Chronic lower respiratory diseases	11	116	133

