

FRESH MEADOWS

Neighborhood Health Profile

Demographics

Compared to New York City as a whole, in Fresh Meadows...

- The percentage of the population that is Asian is substantially higher (24% vs. 10%), the percentage that is Hispanic is substantially lower (13% vs. 27%), the percentage that is African-American is substantially lower (10% vs. 25%), and the percentage that is white somewhat higher (48% vs. 34%)
- The age-adjusted death rate, fertility rate, and infant mortality rate are somewhat lower
- The percent of births to women less than 20 years old is substantially lower (2.9% vs. 8.6%)
- The percent of persons living in poverty is substantially lower (6.7% vs. 19%) and the percent of adults aged 25 and older without a high school diploma is somewhat lower (20% vs. 32%)

Demographic Characteristics

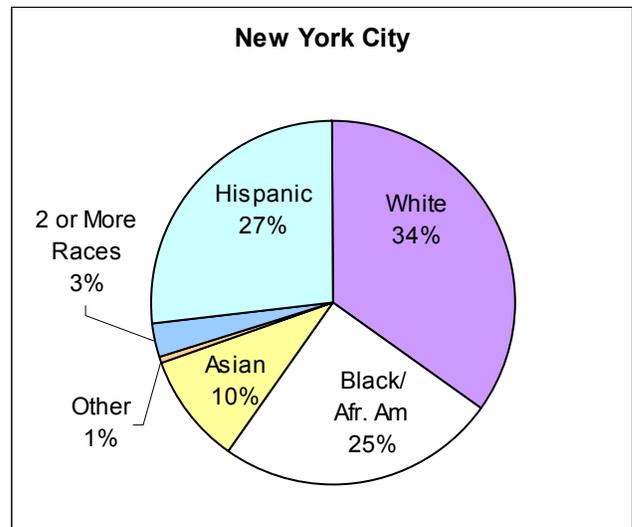
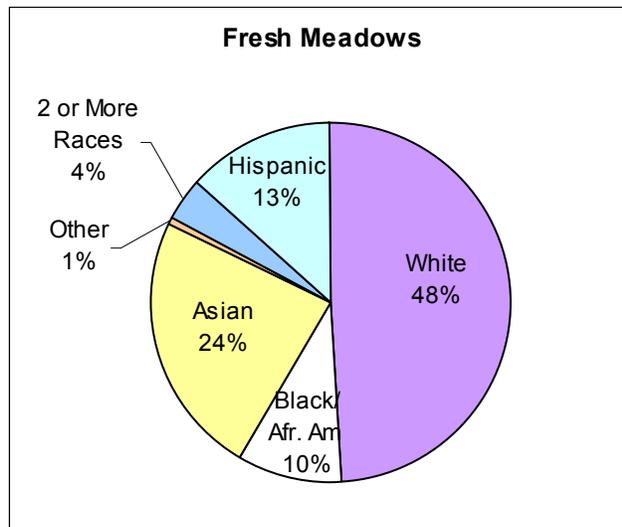
Fresh Meadows Compared to New York City, 2000

	<u>Fresh Meadows</u>	<u>New York City</u>
Total Population	93,148	8,008,278
Age-adjusted death rate (deaths per 100,000)	538	737
Fertility rate (births per 1,000 women aged 15 to 44)	55	66
Infant Mortality rate (deaths before age 1 year per 1,000 live births)	4.5	6.7
Percent of births to women less than 20 years old	2.9	8.6
Percent of women receiving first trimester prenatal care	64	60
Percent low-birth-weight babies (percent of live births <2500 grams)	7.2	8.3
Percent of persons living in poverty*	6.7	19
Percent of adults aged 25 and older without a high school diploma*	20	32
Percent of linguistically isolated households*	9.6	12
Percent of population less than 25 years old	31	34
Percent of population greater than or equal to 65 years old	16	12

*Based on 1990 Census

Population by Race/Ethnicity

Fresh Meadows Compared to New York City, 2000



Selected Reportable Conditions

Compared to New York City as a whole, in Fresh Meadows the rate of...

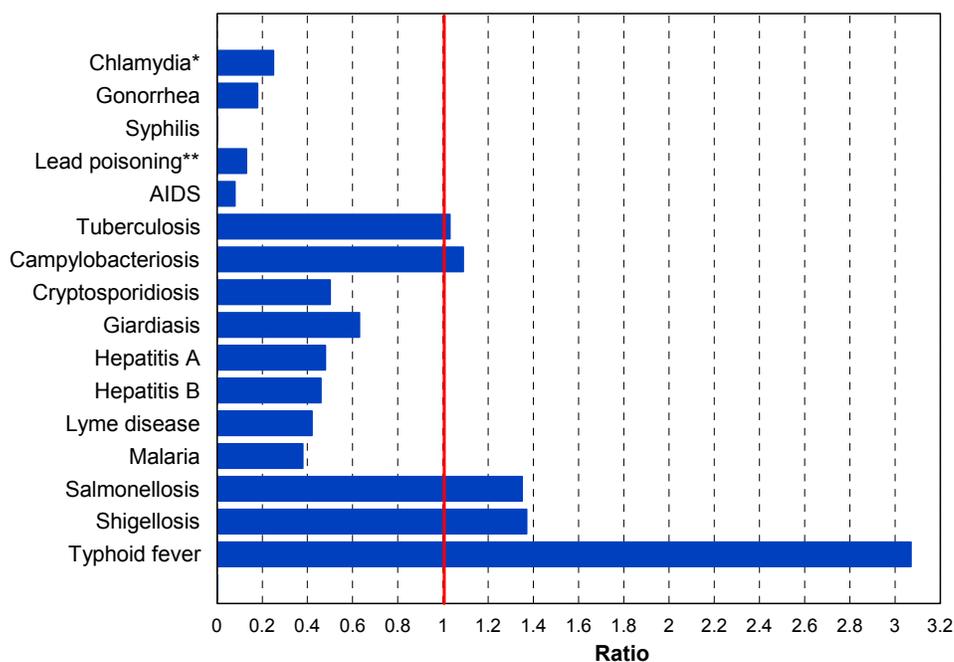
- Chlamydia is substantially lower (135 vs. 538/100,000)
- Gonorrhea is substantially lower (27 vs. 146/100,000)
- Primary and secondary syphilis is substantially lower (0 vs. 1.5 /100,000)
- AIDS is substantially lower (4.3 vs. 55/100,000)
- Hepatitis A is substantially lower (3.2 vs. 6.7/100,000)
- Hepatitis B is substantially lower (3.2 vs. 7.1/100,000)
- Lyme disease is substantially lower (1.1 vs. 2.6/100,000)
- Malaria is substantially lower (1.1 vs. 2.8/100,000)
- Typhoid fever is substantially higher (2.1 vs. 0.7/100,000), due to a local outbreak with a common exposure
- Childhood Lead poisoning is substantially lower (14 vs. 104/100,000)

Selected Reportable Conditions for Fresh Meadows, 2000

	Neighborhood No. of Cases	Neighborhood Rate/100,000	New York City Rate/100,000
Chlamydia*	66	135	538
Gonorrhea	25	27	146
Syphilis	0	0.0	1.5
Lead poisoning**	1	14	104
AIDS	4	4.3	55
Tuberculosis	16	17	17
Campylobacteriosis	11	12	11
Cryptosporidiosis	1	1.1	2.1
Giardiasis	13	14	22
Hepatitis A	3	3.2	6.7
Hepatitis B	3	3.2	7.1
Lyme disease	1	1.1	2.6
Malaria	1	1.1	2.8
Salmonellosis	19	20	15
Shigellosis	15	16	12
Typhoid fever	2	2.1	0.7

Comparing Selected Reportable Conditions

Ratio of Rate in Fresh Meadows to Rate of New York City, 2000



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

** Children ages 0 - 5 years old.

Selected Cancer Statistics

Compared to New York City as a whole, in Fresh Meadows...

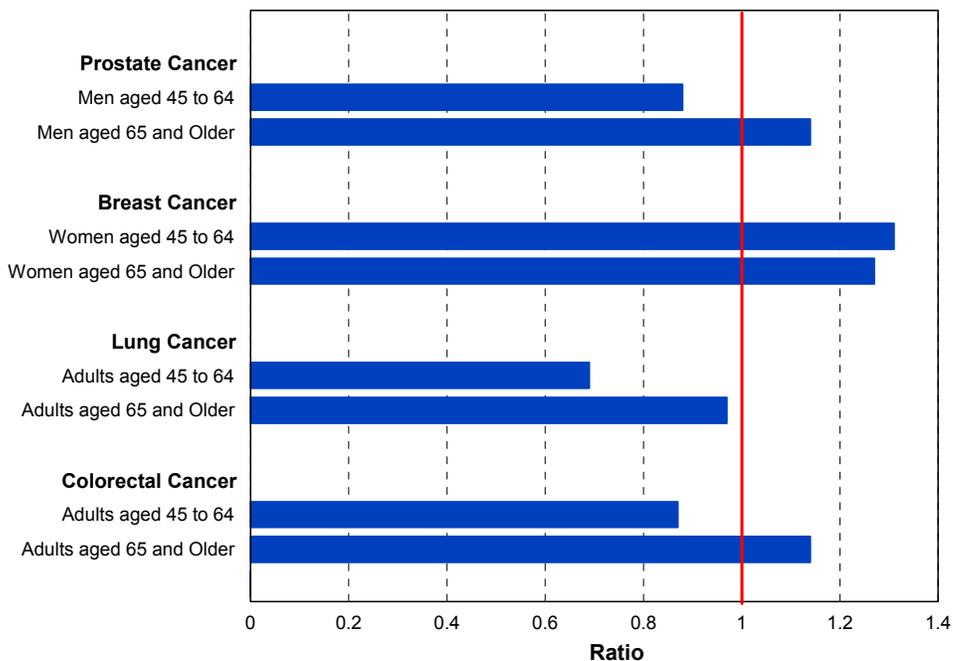
- The rate of prostate cancer in men aged 45 to 64 is somewhat lower (114 vs. 130/100,000) and the rate of prostate cancer in men aged 65 and older is somewhat higher (916 vs. 805/100,000)
- The rates of breast cancer in women aged 45 to 64 (261 vs. 200/100,000) and those aged 65 and older (474 vs. 373/100,000) are somewhat higher
- The rate of lung cancer in adults aged 45 to 64 is somewhat lower (57 vs. 82/100,000)
- The rate of colorectal cancer in adults aged 45 to 64 is somewhat lower (50 vs. 57/100,000) and the rate of colorectal cancer in adults aged 65 and older is somewhat higher (356 vs. 313/100,000)

Selected Cancers by Sex and Age for Fresh Meadows, 1992-1996

	Neighborhood No. of Cases	Neighborhood Avg. Yearly Rate/100,000	New York City Avg. Yearly Rate/100,000
Prostate Cancer			
Men aged 45 to 64	57	114	130
Men aged 65 and Older	269	916	805
Breast Cancer			
Women aged 45 to 64	149	261	200
Women aged 65 and Older	203	474	373
Lung Cancer			
Adults aged 45 to 64	61	57	82
Adults aged 65 and Older	197	273	280
Colorectal Cancer			
Adults aged 45 to 64	53	50	57
Adults aged 65 and Older	257	356	313

Comparing Selected Cancers, by Sex and Age

Ratio of Rate in Fresh Meadows to Rate of New York City, 1992-1996



Leading Causes of Hospitalization

Compared to New York City as a whole, in Fresh Meadows...

- **The rate of hospitalization for pneumonia and influenza among children aged 0-9 is substantially lower (193 vs. 439/100,000)**
- **The rates of hospitalization for mental disorders among adolescents aged 10-17 (195 vs. 367/100,000) and adults aged 18 to 24 (392 vs. 775/100,000) are somewhat lower, and in adults aged 25 to 64 (466 vs. 1127/100,000) is substantially lower**
- **The rate of hospitalization for asthma among adolescents aged 10 to 17 (97 vs. 271/100,000) is substantially lower and among adults aged 18 to 24 (63 vs. 117/100,000) is substantially lower**
- **The rate of hospitalization rate for pregnancy and related conditions among adolescents aged 10 to 17 is substantially lower (268 vs. 1070/100,00)**
- **The rate of hospitalization for diabetes among adults aged 18 to 24 is substantially lower (38 vs. 81/100,000)**

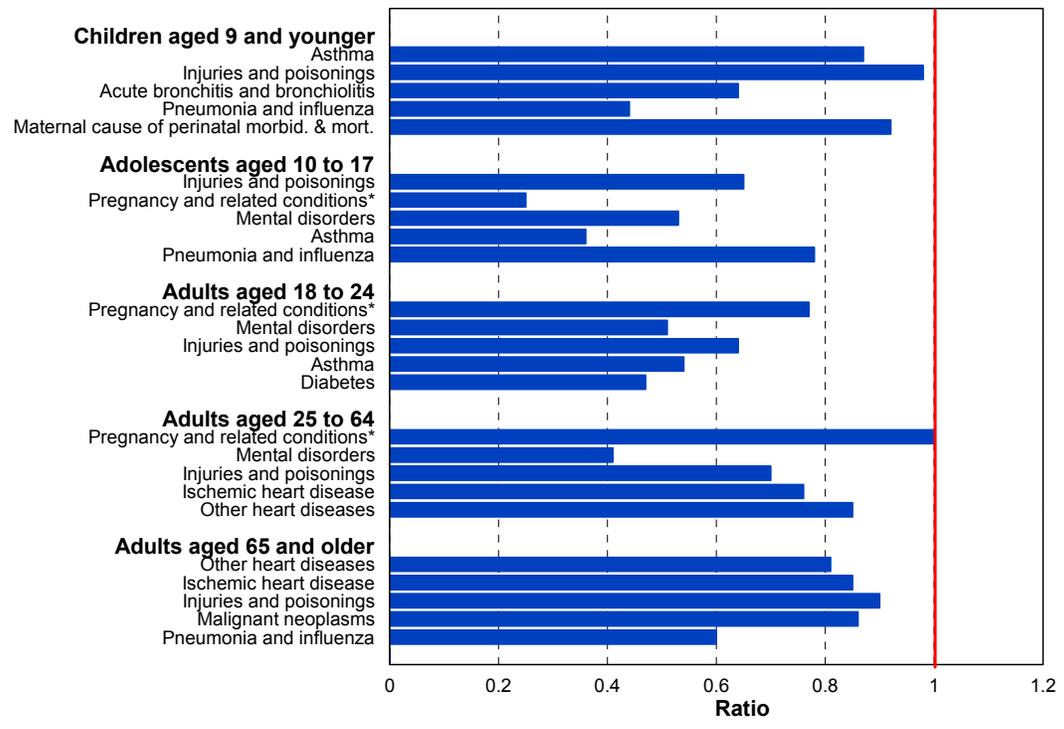
Leading Causes of Hospitalizations by Age for Fresh Meadows, 2000

	Neighborhood No. of Hospitalizations	Neighborhood Rate/100,000	New York City Rate/100,000
Children Aged 0-9			
Asthma	75	628	720
Injuries and poisonings	48	402	411
Acute bronchitis and bronchiolitis	31	260	408
Pneumonia and influenza	23	193	439
Maternal cause of perinatal morbidity & mortality	19	159	173
Adolescents Aged 10-17			
Injuries and poisonings	27	292	449
Pregnancy and related conditions*	12	268	1070
Mental disorders	18	195	367
Asthma	9	97	271
Pneumonia and influenza	4	43	55
Adults Aged 18-24			
Pregnancy and related conditions*	279	7001	9055
Mental disorders	31	392	775
Injuries and poisonings	28	354	550
Asthma	5	63	117
Diabetes	3	38	81
Adults Aged 25-64			
Pregnancy and related conditions*	988	3782	3782
Mental disorders	231	466	1127
Injuries and poisonings	227	458	652
Ischemic heart disease	166	335	442
Other heart diseases	141	284	333
Adults Aged 65 and older			
Other heart diseases	394	2728	3375
Ischemic heart disease	318	2202	2599
Injuries and poisonings	278	1925	2148
Malignant neoplasms	204	1412	1647
Pneumonia and influenza	159	1101	1828

* Rate per 100,000 women.

Comparing Leading Causes of Hospitalization by Age

Ratio of Rate in Fresh Meadows 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 Fresh Meadows...

- **The death rate from HIV infection among adults aged 25 to 64 is substantially lower (12 vs. 41/100,000)**
- **The death rate from psychoactive substance abuse and accidental drug poisoning among adults aged 25 to 64 is substantially lower (6.0 vs. 17/100,000)**
- **The death rate from undetermined intent among adults aged 25 to 64 is substantially higher (6.0 vs. 1.9/100,000)**

Leading Causes of Death by Age for Fresh Meadows, 2000

	Neighborhood No. of Deaths	Neighborhood Rate/100,000	New York City Rate/100,000
Adults Aged 25-64			
Malignant neoplasms	33	67	91
Diseases of heart	31	63	77
Human immunodeficiency virus (HIV) disease	6	12	41
Accidents except drug poisoning	5	10.1	8.5
Cerebrovascular diseases	3	6.0	10.5
Influenza and pneumonia	3	6.0	5.8
Intentional self-harm (suicide)	3	6.0	6.1
Psychoactive substance use and accidental drug poisoning	3	6.0	17
Undetermined intent	3	6.0	1.9
Adults Aged 65 and Older			
Diseases of heart	247	1710	2152
Malignant neoplasms	124	859	908
Influenza and pneumonia	16	111	201
Cerebrovascular diseases	15	104	146
Diabetes mellitus	10	69	137

