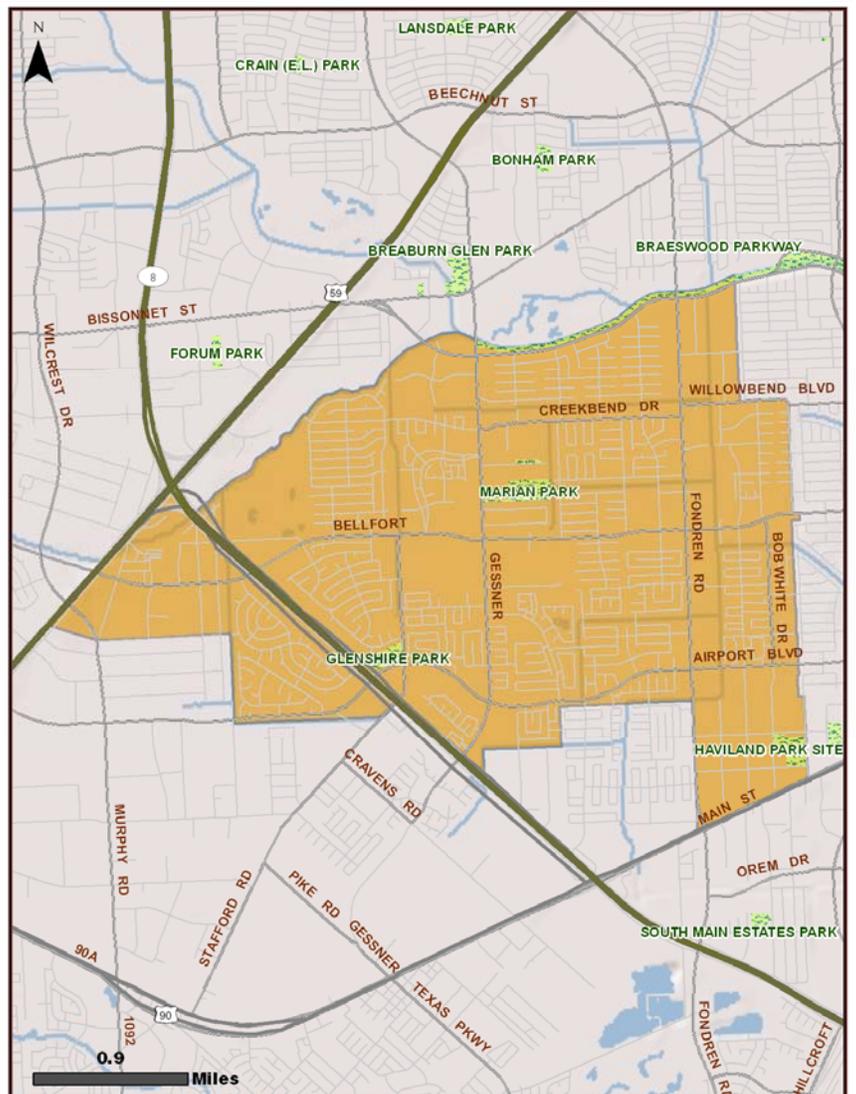
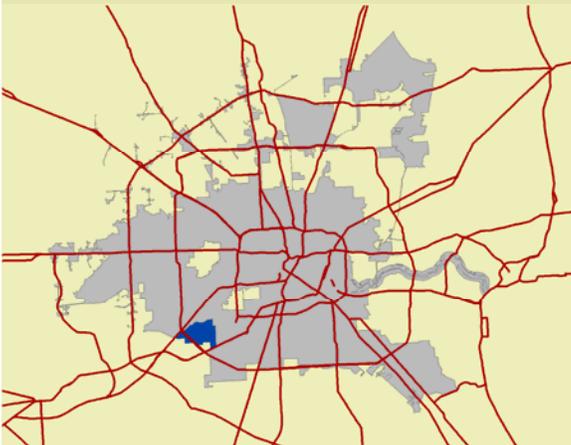


1999-2003



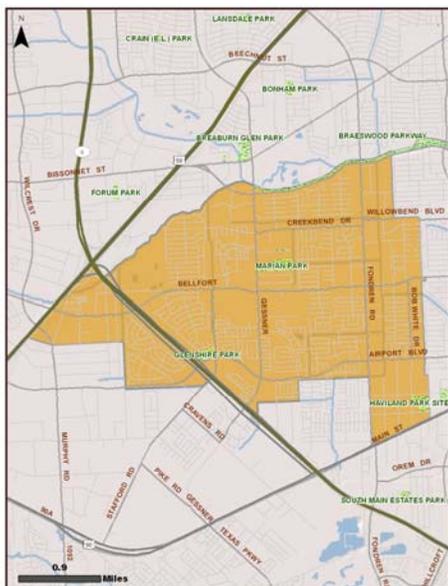
Community Health Profiles

Greater Fondren Southwest Super Neighborhood



*Providing Health Information
for Community Action*

Introduction



This community health profile highlights important health issues facing the residents of the Greater Fondren Southwest Super Neighborhood.

In Houston, a “super neighborhood” is a geographically defined area where residents, civic organizations, institutions and businesses work together to identify, plan, and set priorities to address the needs and concerns of their community. The boundaries of each super neighborhood rely on major physical features such as bayous or freeways to group together contiguous communities that share common physical characteristics, identity or infrastructure. Greater Fondren Southwest Super Neighborhood will hereinafter be referred to as “Greater Fondren Southwest”.

It is the intention of the Houston Department of Health and Human Services (HDHHS), in developing health profiles such as this, to promote a better understanding by local residents, community-based organizations, community leaders, medical providers, and the public health community of the unique character and circumstances of our various communities, and to draw attention to those matters that contribute to the greatest of health disparities among the citizens of our growing, culturally and ethnically diverse city.

This profile also represents an effort on the part of HDHHS to provide a “baseline” of indicators of health in our communities, against which future trends in conditions can be measured and monitored, and appropriate public health actions, taken.

We hope that this health profile will support these efforts in Greater Fondren Southwest and across the City of Houston.

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Houston Department of Health and Human Services

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Community Resources

The health of a community depends to a great extent upon the availability and accessibility of its resources.

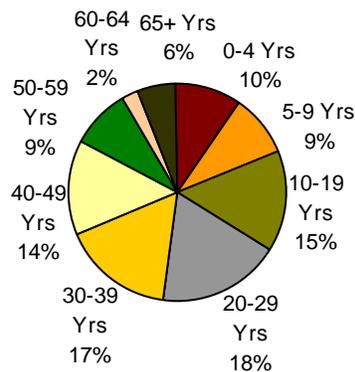


Greater Fondren Southwest at a Glance

The total population of Greater Fondren Southwest was 63,566, according to the 2000 census.*

Age

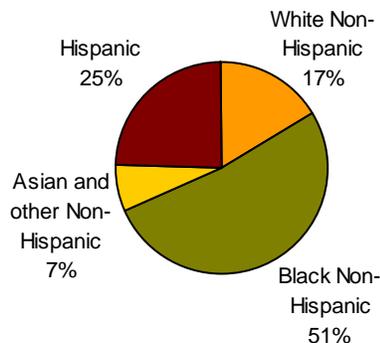
At the time of the 2000 census, more than one-third (34%) of Greater Fondren Southwest residents were under the age of 20. More than half (60%) were between 20 and 64 years of age, and 6% were 65 or older.



Race, Ethnicity, National Origin

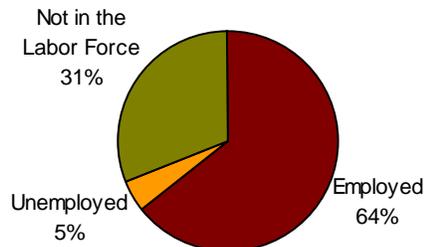
More than half of residents in Greater Fondren Southwest were Black. Hispanics were the second largest ethnic group, comprising one-quarter of the population. Twenty-four percent of the population were of other races.

Of the total population, more than half (53%) were native Texans; 26% were foreign born.



Employment

Nearly two-thirds (64%) of Greater Fondren Southwest residents, ages 16 and over, were employed in 1999.

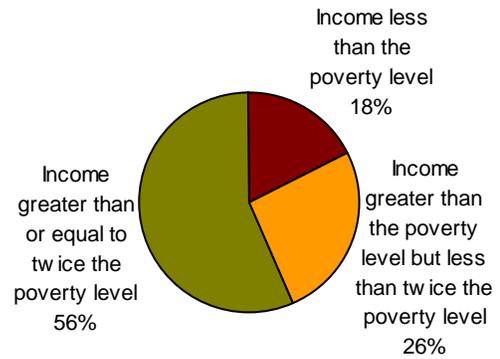


* Data Source: U.S. Census 2000. Total population was calculated from census block-level data using Summary File 1. For purposes of describing demographics using Summary File 3, the super neighborhood is defined by the following census geographies: Tracts 4223, 4232 through 4235; Tract 4222, Block Group 1; Tract 4224, Block Groups 1, 2, 3, & 5; Tract 4225, Block Groups 3 & 5; and Tract 4401, Block Groups 1 & 2.

Poverty

Eighteen percent of the population in Greater Fondren Southwest was below the poverty level in 1999. Forty-four percent of all residents in the super neighborhood had incomes less than twice the poverty level.

Of those living below the poverty level, 41% were children under 18 years of age; 6% were adults 65 and older.



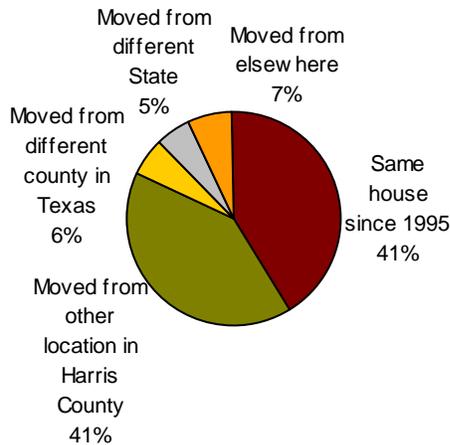
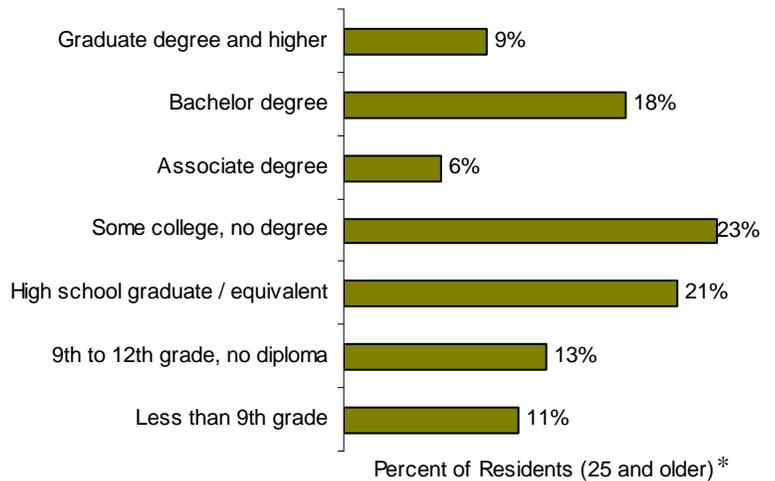
Education

Nearly one-quarter (24%) of Greater Fondren Southwest residents, ages 25 and over, reported that they had not graduated from high school.

Twenty-one percent of residents reported a high school diploma (or the equivalent) as their highest level of educational attainment.

Approximately 56% of residents had attained education beyond the high school level, with 33% earning a college degree.

*Due to rounding, the total percentages may not be equal to 100.



Population Stability

Forty-one percent of the residents of Greater Fondren Southwest had lived in the same house since 1995; an equal proportion moved to the neighborhood from other locations in Harris County between 1995 and 1999.

Eighteen percent of residents moved to the area from outside Harris County between 1995 and 1999.

Data Source: U.S. Census 2000, Summary File 3

Major Causes of Death

During the years 1999-2003, the residents of the super neighborhood had an overall lower mortality rate than Houston as a whole. However, the mortality rates for diabetes mellitus, septicemia, and homicide were slightly higher in Greater Fondren Southwest than Houston overall.

Leading Causes of Mortality, Greater Fondren Southwest, Houston, Texas, 1999-2003

Rank	Cause of Death	Greater Fondren Southwest		Houston	Greater Fondren Southwest - Houston
		Deaths	Rates*	Rates*	Rates
	All Causes	1351	764.5	898.2	-133.7
1	Heart Disease	356	222.3	262.0	-39.7
2	Cancer	293	170.4	197.6	-27.2
3	Stroke	70	47.8	76.0	-28.2
4	Accidents	86	33.4	34.8	-1.4
5	Diabetes Mellitus	50	29.5	28.0	1.5
6	Chronic Lower Respiratory Disease	44	28.8	31.9	-3.1
7	Septicemia	35	19.1	18.1	1.0
8	Influenza and Pneumonia	24	--	20.0	--
9	Alzheimer's Disease	21	--	20.5	--
10	Homicide	40	12.2	11.1	1.1

Other Causes of Death of Particular Interest, Greater Fondren Southwest, Houston, Texas, 1999-2003

Cause of Death	Greater Fondren Southwest		Houston	Greater Fondren Southwest - Houston
	Deaths	Rates*	Rates*	Rates
Coronary Heart Disease	234	148.3	174.1	-25.8
Bronchus-Lung Cancer	69	40.6	52.8	-12.2
Motor Vehicle Accident	41	14.5	13.2	1.3
Firearm Related	27	7.9	7.4	0.5
Drug-Induced Cause	20	--	8.2	--
Cervical Cancer	<5	--	2.2	--

*Age-adjusted mortality rates: annual average deaths per 100,000 population; census 2000 populations as the denominators; age-adjusted to the 2000 US Standard Million; deaths with known age and disease information.

-- Numbers of deaths were too small for rate calculation.

Data Sources: Texas Department of State Health Services, Vital Statistics; US Census, 2000

Years of Potential Life Lost (YPLL)

Years of Potential Life Lost (YPLL) is an indicator of premature mortality. This indicator suggests social and economic loss owing to premature death. It also gives information on the specific causes of deaths affecting younger age groups.

Leading Causes of Premature Death	YPLL Rate*	YPLL Rate**	Houston YPLL Rate**
Accidents	714.3	697.6	779.0
Heart Disease	604.9	677.8	689.3
Cancer	569.1	678.4	816.3
Homicide	464.7	440.8	407.5
Conditions Originating in the Perinatal Periods	379.4	--	-
HIV/AIDS	293.4	288.0	335.1
Congenital Disorders	183.0	--	-
Septicemia	129.2	--	-
Suicide	127.8	--	-
Diabetes Mellitus	106.7	--	-
Specific Causes of Interest			
Motor Vehicle Accident	375.7	367.8	392.0
Firearm Related	334.9	327.7	287.2
Coronary Heart Disease	296.8	364.6	376.1
Drug-Induced Cause	151.9	--	-
Bronchus-Lung Cancer	91.0	120.6	153.2

NOTE: Special cause of death categories may not be mutually exclusive.
 * Crude annual average YPLL per 100,000 population under age 65 years.
 ** Age-adjusted annual average YPLL per 100,000 population under age of 65, standardized for 2000 US Standard Million.
 -- Number of deaths too small for age-adjustment.
 - Houston data not presented because comparison data were not available for the community.

Differences in YPLL rates between Men and Women, 1999-2003

Premature deaths from accidents, heart disease, homicide, and HIV/ADS had higher impact on annual average YPLL rates among males than females in the community, while the rate of cancer was higher in females than in males.

Rate of Years of Potential Life Lost (YPLL Rate)

At every age of death, there is a certain number of years of "expected life" that are not lived, and are therefore "lost". The amount of lost years of life often differ by cause of death. Many people consider death before the age of 65 years as premature. In the community, more years of life were lost prematurely due to accidents, heart disease, cancer, homicide, and perinatal period condition related deaths than any other causes.

The age-adjusted annual average YPLL rates for accidents, heart disease, cancer, and HIV/AIDS were lower in the super neighborhood than all of Houston, while the rate for homicide was higher in the neighborhood than Houston overall. Comparison of other age-adjusted YPLL rates is not possible because of the relatively small number of deaths occurring before age 65 in Greater Fondren Southwest. YPLL is not reported where fewer than 5 deaths occurred.

Leading Causes of Premature Death §	Male YPLL Rates (number of deaths)	Female YPLL Rates (number of deaths)
Accidents	1006.1 (49)	447.3 (21)
Heart Disease	793.3 (76)	432.6 (40)
Homicide	738.7 (30)	214.0 (8)
Cancer	503.4 (58)	629.3 (69)
HIV/AIDS	480.3 (27)	122.4 (7)
Specific Causes of Interest		
Firearm Related	523.7 (21)	162.1 (6)
Motor Vehicle Accident	491.5 (24)	269.8 (12)
Coronary Heart Disease	441.1 (50)	164.7 (24)

§ Ranked by Male YPLL Rate
 Note: Annual average YPLL rates might be unstable due to small number of premature deaths.

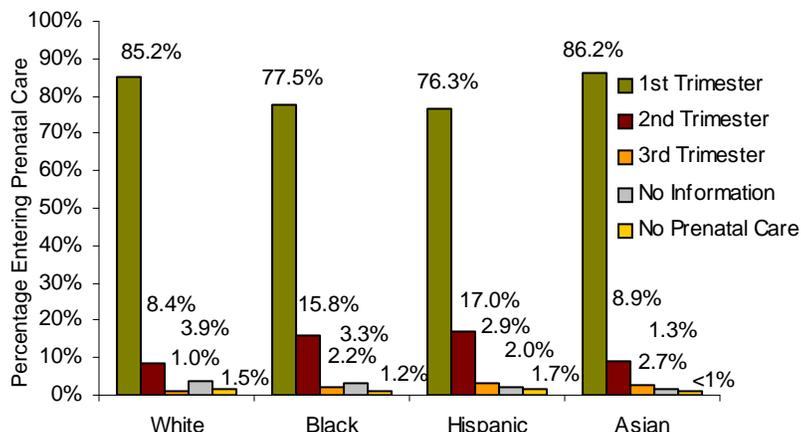
Data Sources: Texas Department of State Health Services, Vital Statistics; US Census, 2000

Maternal and Child Health

Prenatal care is the care a woman gets during pregnancy. Both prenatal care and birth weight are good indicators of a newborn's chances of survival, growth, long term health, and psycho-social development.

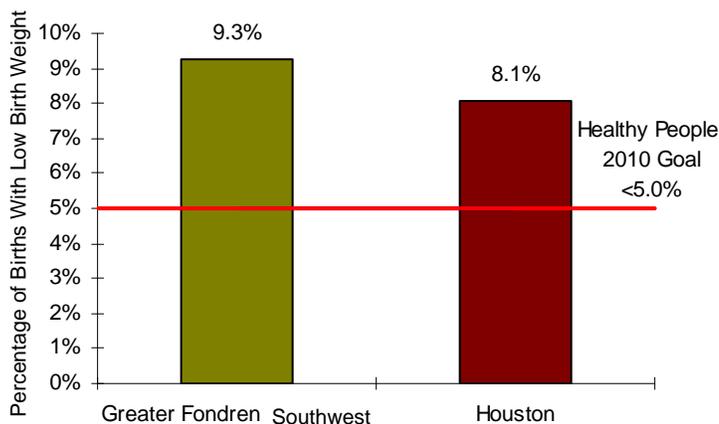
Entry into Prenatal Care by Trimester of Pregnancy, 1999-2003

A higher proportion of Asian (86.2%) and White (85.2%) women than Black (77.5%) and Hispanic (76.3%) women in Greater Fondren Southwest entered prenatal care during the first trimester. A small proportion of women in all groups entered prenatal care very late in their pregnancy, or received no care at all.



Low Birth Weight Births (LBWB), 1999-2003

Approximately 9% of live births in Greater Fondren Southwest were of low birth weight (2500 grams or less), which was slightly higher than Houston as a whole. Both were above the Healthy People 2010 goal of less than 5% of live births being low weight.

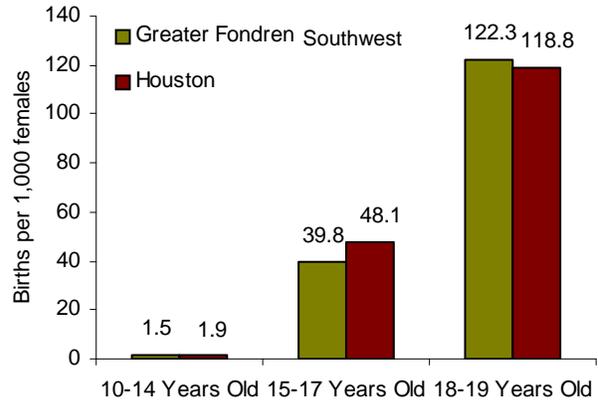
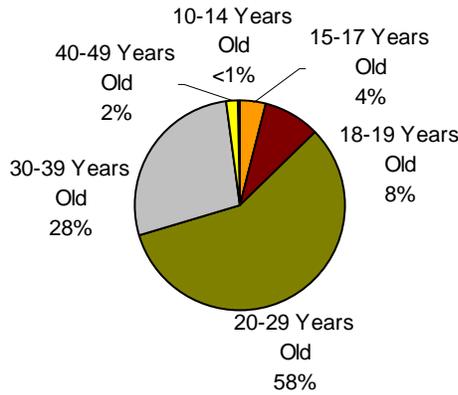


Low birth weight is a factor significantly related to infant mortality. Infants born with low birth weights are at increased risk for serious health problems and long term disabilities such as mental retardation, cerebral palsy, and respiratory, vision, and hearing problems. Low birth weight and infant mortality are therefore among the most important indicators of a community's health.

Data Source: Texas Department of State Health Services, Vital Statistics, 1999-2003

Births to Teen Mothers

Teenage childbearing is associated with negative consequences for the children born of teen mothers. In addition, there are important social and economic costs to individuals as well as the society as a result of births to teenage mothers.

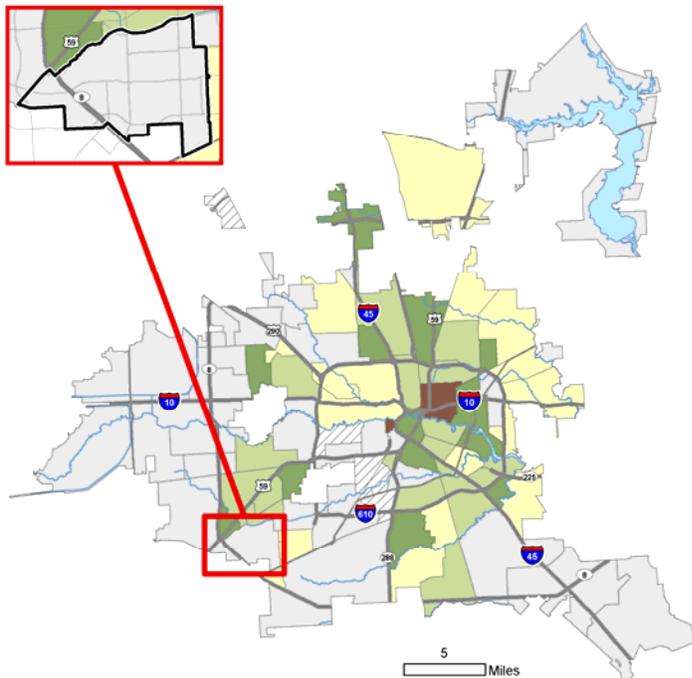


Births by Age of Mother, 1999-2003

A total of 6,202 births were recorded over the period 1999-2003 among mothers in Greater Fondren Southwest. One out of every 8 of these births was to a young mother (10-19 years of age).

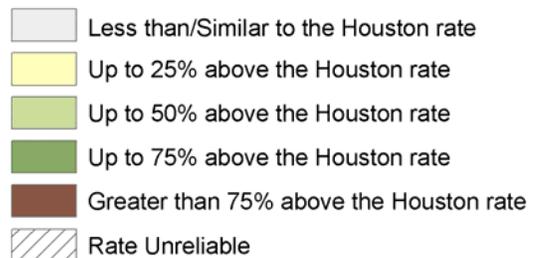
Births to Teen Mothers, 1999-2003

The annual average birth rate for 15-17 year-old teens in Greater Fondren Southwest (39.8 per 1,000 females aged 15 to 17 years) was 17% lower than the rate in Houston overall. The birth rate among 18-19 year-old females in Greater Fondren Southwest was slightly higher than the total Houston rate.



Births to Teen Mothers by Super Neighborhood, 1999-2003

Greater Fondren Southwest was among the neighborhoods in Houston with the lowest annual average rates of births to teen mothers (15-17 years of age).



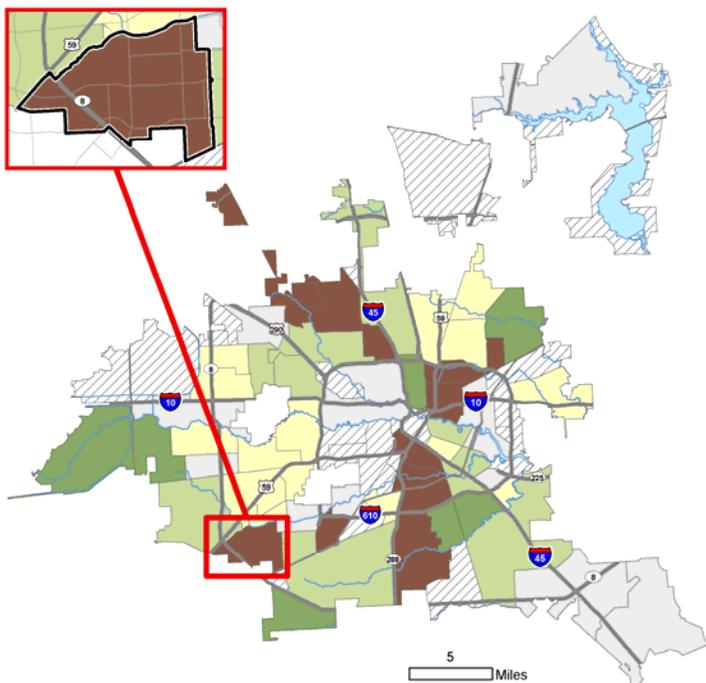
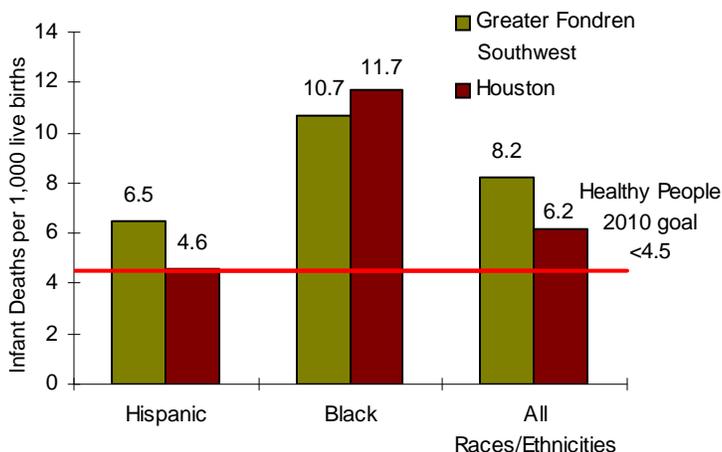
Data Sources: Texas Department of State Health Services, Vital Statistics; US Census 2000

Infant Mortality

Infant mortality annual average rate is the death of infants in the first year of life. It is one of the most important indicators of the health of a community. The Healthy People 2010 goal is to eliminate disparities among racial and ethnic groups with infant mortality rates (IMR) above the national average. The targeted groups are African American, American Indian, Alaskan Native and Puerto Rican populations.

Infant Mortality Rate, 1999-2003

The annual average infant mortality rate in Greater Fondren Southwest was 32% higher than Houston's IMR and 82% higher than the Healthy People 2010 goal of 4.5 infant deaths per 1,000 live births. Sixty-five percent (65%) of all infant deaths were among Blacks in this community. The annual average IMR among Blacks was slightly lower than that of Blacks in Houston overall. However, the annual average IMR among Hispanics in Greater Fondren Southwest was 41% higher than that of Hispanics in Houston as a whole. The infant mortality rate among other races/ethnicities was not reported due to small number of infant deaths in these groups.



Infant Mortality Rate by Super Neighborhood 1999-2003

Greater Fondren Southwest was among the neighborhoods with the highest annual average infant mortality rates in the city.

- Less than/Similar to the Healthy People 2010 goal
- Up to 25% above Healthy People 2010 goal
- Up to 50% above Healthy People 2010 goal
- Up to 75% above Healthy People 2010 goal
- Greater than 75% above Healthy People 2010 goal
- Rate Unreliable

Data Source: Texas Department of State Health Services, Vital Statistics

Leading Causes of Hospitalization

Much of the information on health issues that the super neighborhood residents face on a daily basis is not readily available. The leading causes of hospitalization provide a partial picture of those conditions.

Principal Diagnosis, Multiple Level Clinical Classification of ICD 9	Counts
1 Complications of pregnancy; childbirth; and the puerperium	4941
Complications mainly related to pregnancy	1481
Indications for care in pregnancy; labor; and delivery	1036
Complications during labor	990
2 Certain conditions originating in the perinatal period	4374
Liveborn	4241
Other perinatal conditions	71
Short gestation; low birth weight; and fetal growth retardation	32
3 Diseases of the circulatory system	3213
Diseases of the heart	2132
Cerebrovascular disease	491
Hypertension	291
4 Diseases of the digestive system	1728
Lower gastrointestinal disorders	516
Biliary tract disease	250
Upper gastrointestinal disorders	231
5 Diseases of the respiratory system	1623
Respiratory infections	792
Asthma	317
Chronic obstructive pulmonary disease and bronchiectasis	203
6 Injury and poisoning	1504
Complications	696
Fractures	414
Open wounds	79
7 Neoplasms	1262
Benign neoplasms	490
Maintenance chemotherapy; radiotherapy	143
Secondary malignancies	114

In Greater Fondren Southwest, during the years 1999-2002, the most common causes of hospitalization were related to issues of child-birth and perinatal period conditions, cardiovascular and cerebrovascular diseases, digestive disorders, or respiratory infections/diseases.

Note that only the most common conditions are listed under each major category of diagnosis, and that the sum of these counts may not equal the total counts for the category.

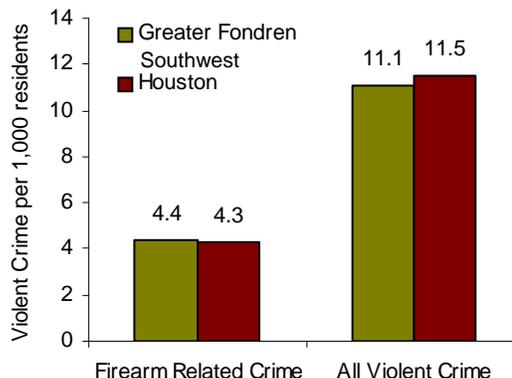
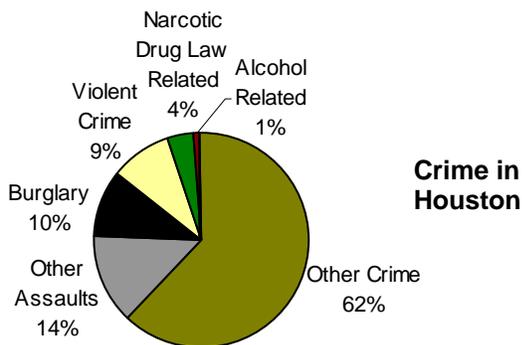
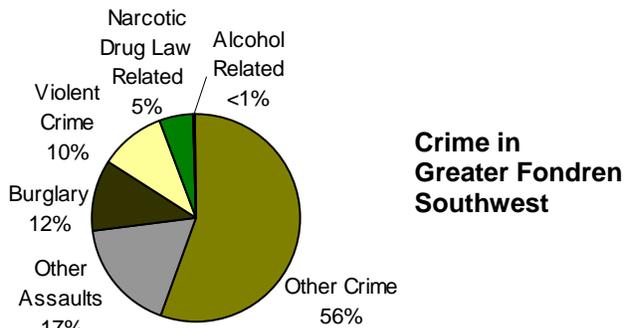
8 Mental disorders	1212
Affective disorders	474
Schizophrenia and related disorders	383
Other psychoses	113
9 Diseases of the genitourinary system	977
Diseases of the urinary system	492
Diseases of female genital organs	418
Diseases of male genital organs	67
10 Symptoms; signs; and ill-defined conditions and factors influencing health status	841
Factors influencing health care	461
Symptoms; signs; and ill-defined conditions	380

Data Source: Texas Department of State Health Services, Texas Health Care Information Collection

Crime

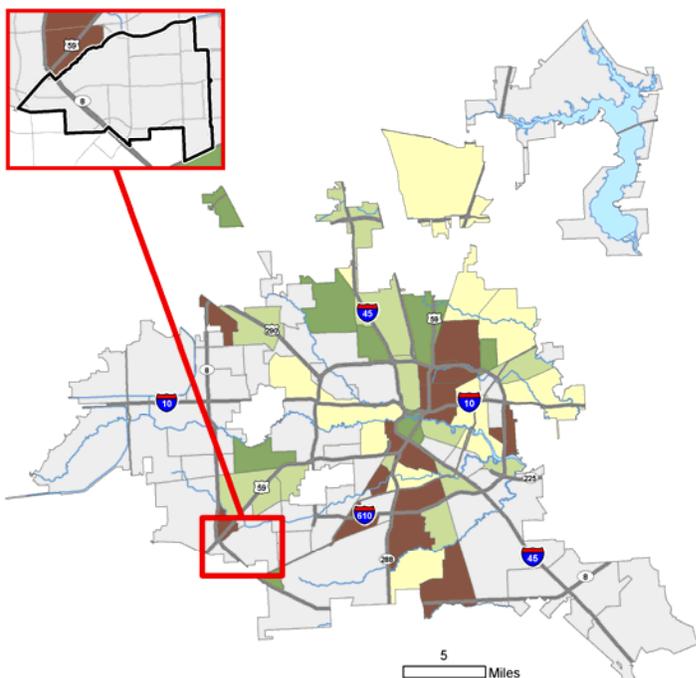
The crime rate in urban areas is of concern to the residents, law enforcement and the local government. Crimes place stress on the residents of neighborhoods and affect their well-being. Of particular concern are violent crimes that threaten residents' lives, such as those involving firearms.

Overview of Crime, 1999-2003



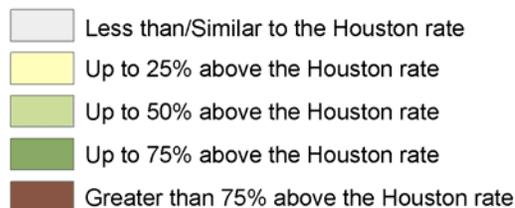
Violent Crime, 1999-2003

The annual average rate of violent crime in Greater Fondren Southwest was 11.1 per 1,000 population, slightly lower than the Houston rate as a whole. The firearm-related violent crime rate in Greater Fondren Southwest was 4.4 per 1,000 population, slightly higher than the rate in Houston overall.



Rate of Violent Crime by Super Neighborhood, 1999-2003

Greater Fondren Southwest was among the neighborhoods with the lowest annual average rates of violent crime in the city.



Data Source: Houston Police Department

Tuberculosis

Tuberculosis (TB) is caused by a specific type of bacteria that spreads from person to person through the air. TB typically affects the lungs but can also affect the brain and other organs. If this disease is left untreated it can be fatal.

From 1999 to 2003, 31 newly-acquired cases of tuberculosis were identified among residents of Greater Fondren Southwest, representing 2% of all cases diagnosed in Houston in that period. The annual average rate in Greater Fondren Southwest was 9.8 per 100,000 population, compared to 13.6 per 100,000 population in Houston as a whole. Both rates appeared much higher than the national Healthy People 2010 target of 1 case per 100,000 population.

The majority (71%) of these cases were among adults between 20 to 64 years of age, most of whom were Black and Hispanic persons.

Data Source: HDHHS, Bureau of TB Control

Drowning and Submersion

Drowning and submersion injuries are often unintentional and are preventable through increased awareness of precautions that can be taken in and around bodies of water.

There were 10 drowning or submersion cases reported among Greater Fondren Southwest residents from 1999-2003. Half of these cases occurred among children 5 years of age and younger.

Data Source: HDHHS, Bureau of Epidemiology

Food-borne Diseases

Many food-related diseases are easily preventable. Eating well-cooked foods, keeping cooking areas free of contamination by thoroughly cleaning surfaces touched by raw meats and poultry, hand washing before handling food, and avoiding unpasteurized products are some of the measures that people can take to lower their risk of food-related disease.

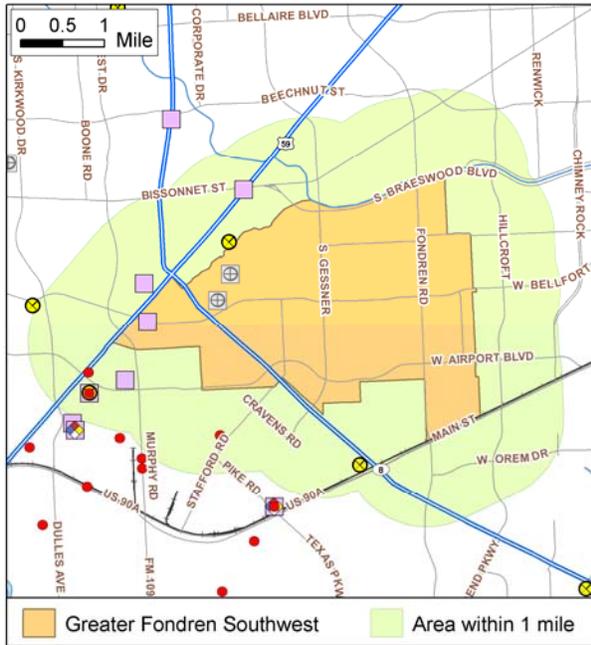
Food-related diseases are typically under-reported. It is likely that many more cases occurred from 1999 to 2003 than were actually reported to health officials.

Typically Reported Diseases	Number of Cases
Hepatitis A	11
Shigellosis	29
Salmonellosis	22
Campylobacteriosis	<5
Vibrio	<5
Amebiasis	13

Data Source: HDHHS, Bureau of Epidemiology

Environmental Health and Safety

Chemical emissions and waste released into the air, soil, and water can affect everyone. Knowing the locations and types of potential polluters allows residents to better monitor the potential environmental impact on their communities.



Regulated Facilities

The Environmental Protection Agency (EPA) and the Texas Commission on Environmental Quality (TCEQ) administer programs which monitor and regulate facilities with the potential to release significant amounts of hazardous chemicals to the environment.

Within one mile of Greater Fondren Southwest, there are 3 Toxic Release Inventory (TRI) reporting facilities, 5 Large Quantity Generators (LQG) of hazardous waste, 3 major storm water discharging facilities, and 2 closed landfills.

These facilities are regulated under one or more of the following federal statutes: the Emergency Planning and Community Right-to-Know Act (EPCRA), the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), the Resource Conservation and Recovery Act (RCRA), the Clean Air Act, and the Clean Water Act.

The EPA provides reports concerning federally regulated facilities through an online application called Envirofacts (www.epa.gov/enviro/index.html).

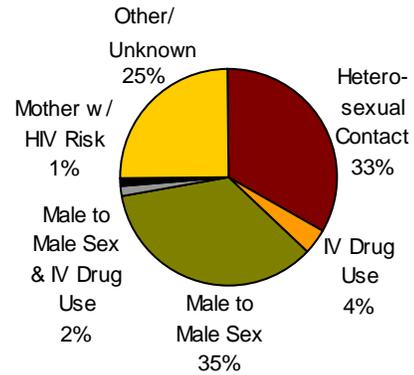
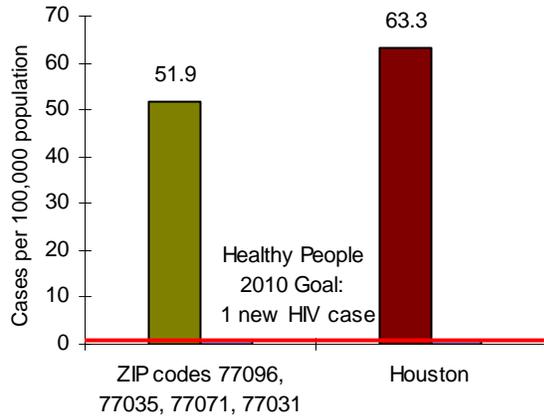
- Toxic Release Inventory (TRI) Facility
- ⊗ Major Storm Water Runoff Facility
- ◆ Hazardous Waste Treatment, Storage, or Disposal (TSD) Facility
- Large Quantity Generator (LQG) of Hazardous Waste
- Major Discharger of Air Pollutants
- ◆ Radioactive Waste Site
- ◆ Current Superfund Site
- ◆ Former Superfund Site
- ⊕ Active Landfill
- ⊕ Inactive Landfill
- ⊕ Closed Landfill
- Highway
- Major Roadway
- Railroad
- Bayou

Type of Regulated Facility	Houston Count	Type of Regulated Facility	Houston Count
Toxic Release Inventory (TRI) Facilities (all reporting years)	302	Major Dischargers of Air Pollutants	71
Major Storm Water Runoff Facilities	56	Radioactive Waste Sites	4
Hazardous Waste Treatment, Storage, or Disposal (TSD) Facilities	35	Current Superfund Sites	12
Large Quantity Generators (LQG) of Hazardous Waste	132	Former Superfund Sites	5
		Active Landfills	9
		Inactive Landfills	2
		Closed Landfills	18

Data Sources: Environmental Protection Agency; Texas Commission on Environmental Quality

HIV/AIDS

HIV (Human Immunodeficiency virus) attacks the immune system and can progress to Acquired Immune Deficiency Syndrome (AIDS). HIV is primarily transmitted through unprotected sex or sharing needles with someone infected with the virus. It can also be transmitted before or during birth and from breast milk from mother to child. Many of those infected are unaware of their HIV status, and therefore can transmit the disease unknowingly.

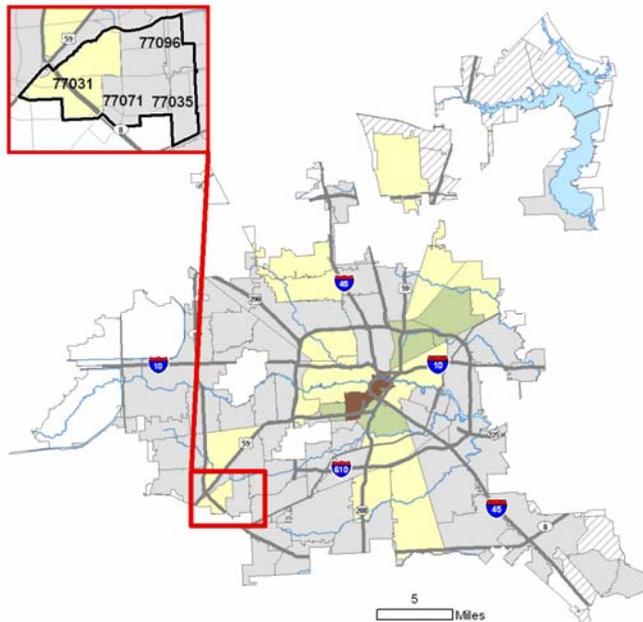


New HIV Diagnosis Rate, 1999-2003

The annual average rate of new HIV diagnosis in the combined zip codes 77096, 77035, 77071, and 77031 (which include Greater Fondren Southwest) was 18% lower than the Houston-wide rate during the period 1999-2003; the rate of 51.9 cases per 100,000 population was far above the Healthy People 2010 goal of less than 1 new case per 100,000 population.

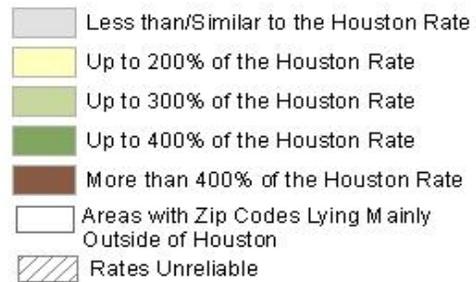
HIV Risk Factors, 1999-2003

Sixty-three percent of new HIV infections occurred in males in Greater Fondren Southwest. In one-quarter of all cases, the mode of transmission was unknown. Male-to-male sex accounted for about 35% of all reported cases. This was followed by heterosexual contact (33%) and use of IV drugs (4%). Two percent of new infections occurred in those reporting male-to-male sex and IV drug use.



Rates of New HIV Diagnosis by Zip Code*, 1999-2003

Three of the 4 zip codes which overlap Greater Fondren Southwest had rates of HIV infection that were lower than those of most other zip codes in Houston, while the rate in zip code 77031 was higher than many other zip codes in the city.



* Annual average rates are calculated only for those zip codes that lie predominantly within the boundaries of the city of Houston.

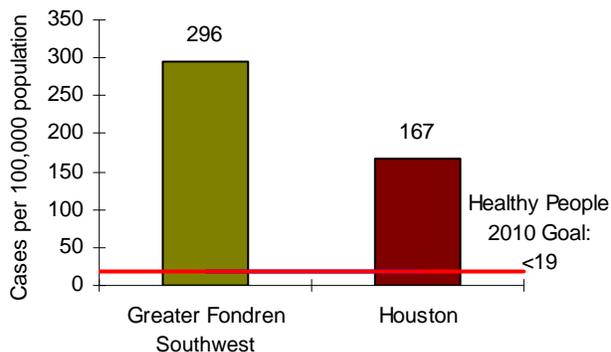
Data Source: HDHHS, Bureau of Epidemiology

Gonorrhea

Gonorrhea is a sexually transmitted disease (STD) caused by bacteria. If untreated, it can cause serious and permanent health problems in both women and men. It also places infected persons at greater risk for HIV. Though rare, it can result in death if untreated.

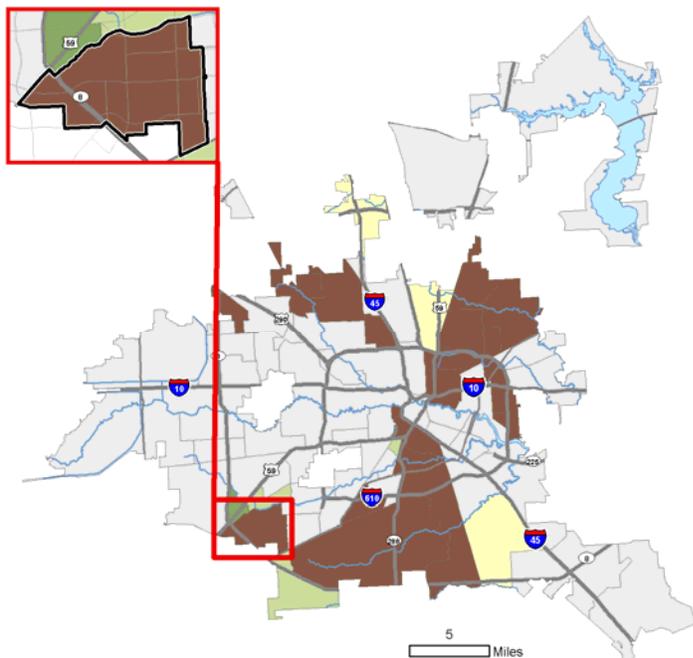
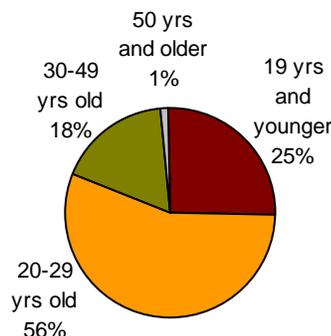
New Gonorrhea Infection by Age, Sex, Race/Ethnicity

The annual average rate of new gonorrhea cases in Greater Fondren Southwest was 77% higher than the rate in Houston overall; both rates were much greater than the Healthy People 2010 goal of less than 19 cases per 100,000 population.



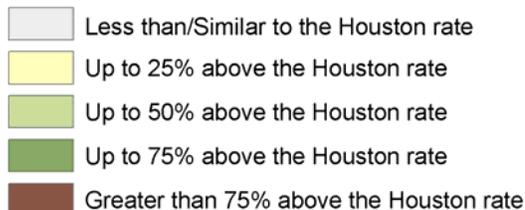
Gonorrhea Infection by Age, Sex, Race/Ethnicity

Blacks of Greater Fondren Southwest accounted for 86% of new cases. Slightly more than half (53%) of all cases occurred in males, and persons aged 20-29 years accounted for the majority of the cases.



Rates of Gonorrhea Infection by Super Neighborhood, 1999-2003

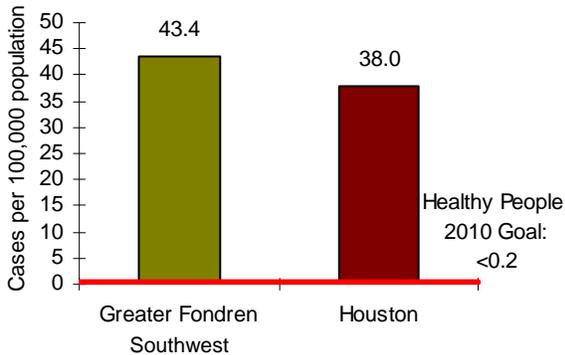
Greater Fondren Southwest was among those neighborhoods with the highest rates of infection in the city.



Data Source: HDHHS, Bureau of Epidemiology

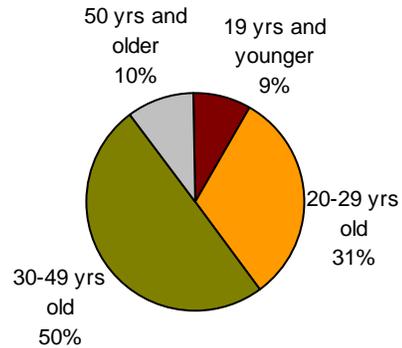
Syphilis

Syphilis is a sexually transmitted disease (STD) and is passed from person to person through direct contact with a syphilis sore. Sores occur mainly on the external genitals, vagina, anus, or in the rectum. Transmission occurs due to unprotected sex. The sores may also occur in lips and mouth. Untreated syphilis can progress into more serious conditions affecting the nervous system, heart and other organs, seriously impairing health.



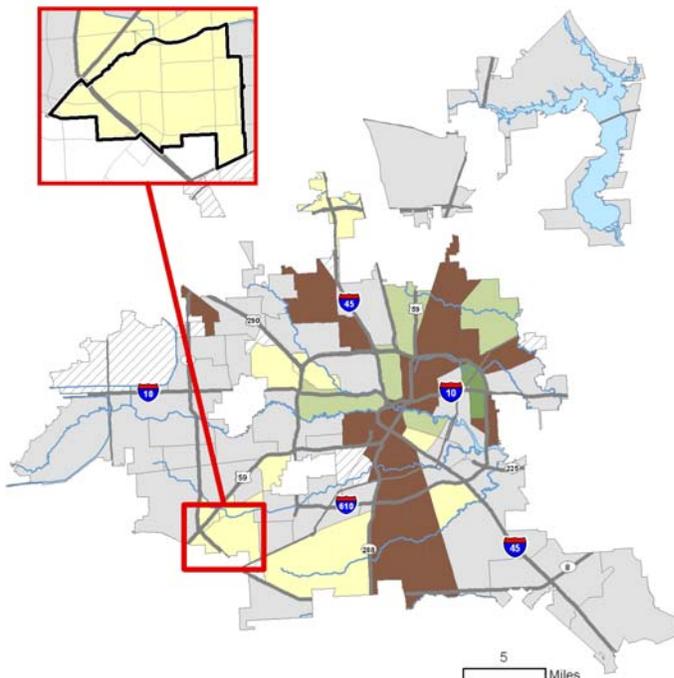
Rates of New Syphilis Infection, 1999-2003

The annual average rate of new syphilis infection in Greater Fondren Southwest was 14% higher than the rate in Houston overall; both were far higher than the Healthy People 2010 goal.



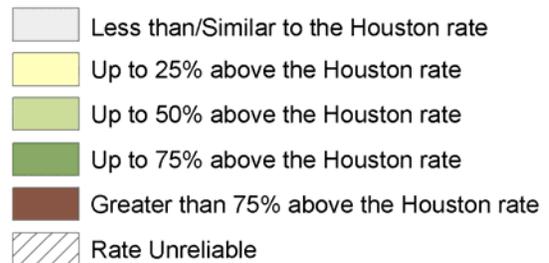
Syphilis Cases by Age, Sex, Race/Ethnicity

Seventy-five percent of new cases in Greater Fondren Southwest occurred among Blacks. Slightly more males (56%) than females (44%) were affected by syphilis, and persons aged 30-49 years accounted for half of all new infections.



Rates of Syphilis by Super Neighborhood, 1999-2003

Greater Fondren Southwest was among the neighborhoods with elevated annual average rates of infection.



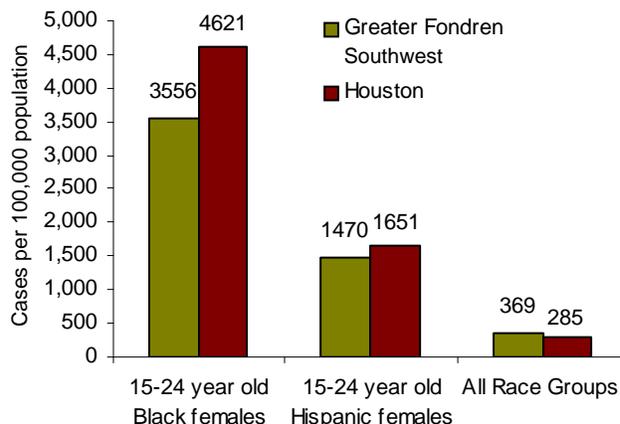
Data Source: HDHHS Bureau of Epidemiology

Chlamydia

Chlamydia is the most frequently reported sexually transmitted disease (STD) in the nation. Women are more commonly screened for the infection than are men, and those 15 to 24 years of age appear to be the most affected, nation-wide. The symptoms are usually mild and not easily recognized, causing many with the infection not to seek treatment. If untreated, chlamydia can cause infertility in women.

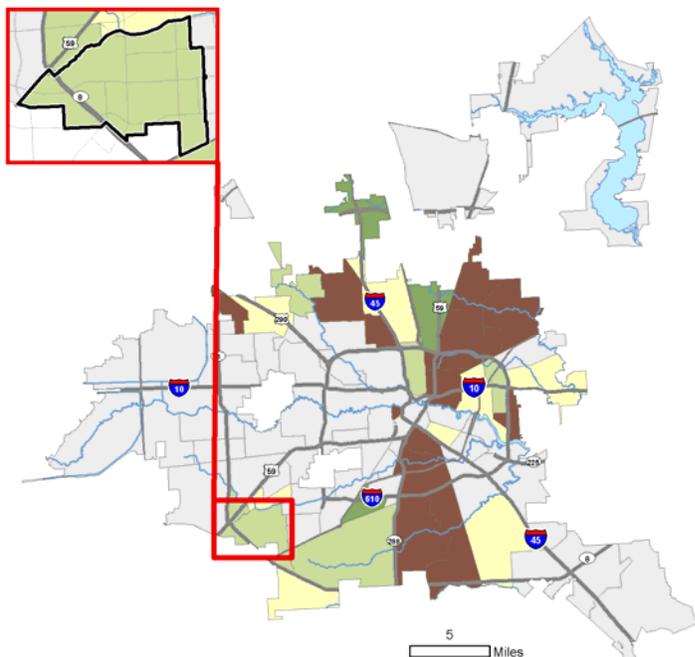
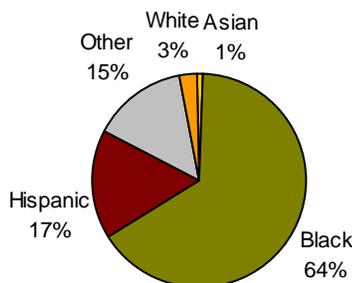
Rates of Chlamydia, 1999-2003

The annual average rate of chlamydia infection in Greater Fondren Southwest was 369 per 100,000 population, 29% higher than the rate in Houston overall. Although Black women between the ages of 15 and 24 years had the highest rate of infection in Greater Fondren Southwest, it was 23% lower than the rate in the same group in Houston overall.



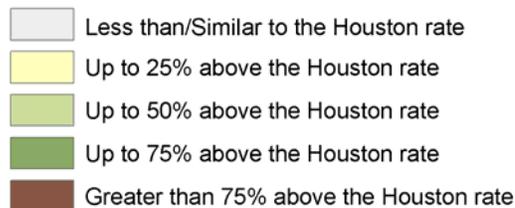
Chlamydia Infection By Age, Sex, and Race/Ethnicity, 1999-2003

Sixty-four percent of all cases in Greater Fondren Southwest occurred among Blacks. Eighty-five percent of all cases were female. Persons aged 20-29 years accounted for more than half (54%) of all new infections.



Rates of Chlamydia by Super Neighborhood, 1999-2003

Greater Fondren Southwest was among the neighborhoods with high annual average rates of infection.



Data Source: HDHHS Bureau of Epidemiology

Technical Notes

The Community Health Profiles Project attempts to provide the most recent statistical information available on the health of communities. The 1999-2003 series represents a “baseline” against which changes in the health indicators of communities can be evaluated over time. Data used to compile this profile are derived from a variety of sources — local, state, and national. These data sources may collect information on different cycles and therefore gaps in available years of data may be observed within a single profile.

Except where noted otherwise, rates are calculated using 2000 census data for each community, including age, race, and sex distributions. Agreement between race/ethnicity classifications in the data used in this report and those derived from the census is imperfect; disease registries do not uniformly capture ethnicity along with race and categories of “Black”, “White,” “Asian,” and “Other” may overlap with “Hispanic” ethnicity. Despite potential overlap, in this profile, “Black” is meant as “non-Hispanic Black,” “White” as “non-Hispanic White,” and “Hispanic” as being persons of any race and of Hispanic/Latino culture and origin. The profiles group a range of years of data and present them, where most appropriate, as annual average incidence of the indicator. If the total number of events is less than five, the associated rate is considered unreliable and is not reported; however for Leading Causes of Death, the minimum number of deaths for reporting age-adjusted rates is set at 25. Statistics presented in profiles of super neighborhoods, medically-underserved areas (MUAs), and other geographies are based upon successful geocoding of the residence of individual cases within the boundaries of those geographic entities. The denominator in all cases is the year 2000 census, as the estimated “average” population for each year of the analysis period. Background Houston rates and Healthy People 2010 goals have been used for most indicators as a standard for comparison.

Mortality data: Mortality data have been obtained at the address level from the Texas Department of State Health Services for 1999-2003. The YPLL statistics are computed using 65 years of age as the end point. **Crime data:** Data for 1999-2003 have been acquired from the Houston Police Department at the address level of the site of the incident. **HIV/AIDS data:** As of this report, data were only available at the zip code level.

Other notes

Data for a number of additional indicators considered important for a community’s assessment of its health and health planning efforts were not available at the time of printing of this document. These indicators, including various injury indicators, and more community-specific behavioral data are being collected or researched for potential inclusion in the future published version of this report.

Community Health Profiles

Community-specific public health profiles on medically-underserved areas and the 88 super neighborhoods of Houston are available from the Houston Department of Health and Human Services at www.houstontx.gov/health. Reports can also be requested by e-mail at webadmin@cityofhouston.net, or by writing to:

Community Health Statistics

Office of Surveillance & Public Health Preparedness
Houston Department of Health and Human Services
8000 N. Stadium Dr., 4th floor
Houston, Texas 77054



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About Community Health Statistics (CHS)

Community Health Statistics (CHS) is a program within the division of the Office of Surveillance and Public Health Preparedness of the Houston Department of Health and Human Services (HDHHS). It is comprised of epidemiologists, statisticians, and GIS analysts who acquire data through collaboration with multiple partners within and outside the department for analysis, interpretation, and sharing of information on local health issues.

Our mission is to serve the needs of HDHHS, and the needs of the scientific community, and general public as a resource for data and information on the indicators and the determinants of the health and well-being of geographically-defined communities, as well as of other distinct population groups within the city of Houston, Texas.