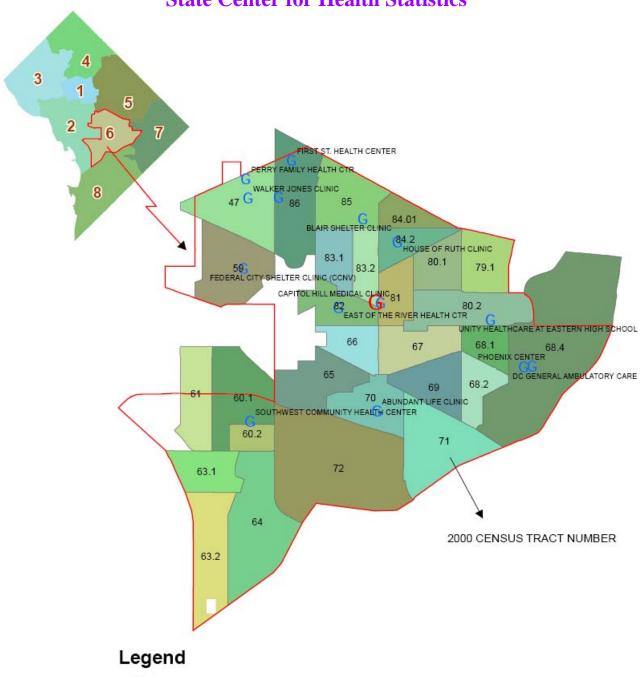
# Ward 6 – Profile of Health and Socio-Economic Indicators

### DISTRICT OF COLUMBIA DEPARTMENT OF HEALTH

Center for Policy, Planning and Epidemiology State Center for Health Statistics





Primary Care Center

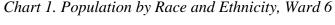


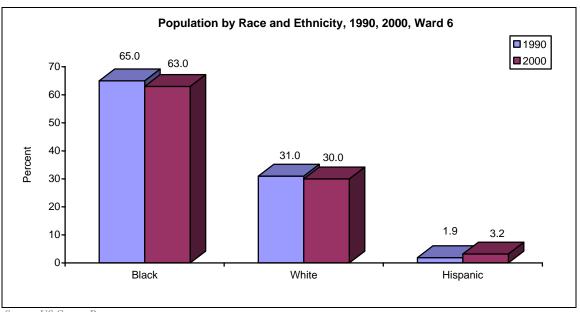


#### Introduction

The boundaries for Ward 6 cross all four quadrants of the District of Columbia. A racially diverse community with a growing Hispanic population, the majority of its residents is working-aged adults who are employed in the civilian sector. In the area of health care access, about 91% of Ward 6 residents possess some type of health care coverage. While over 82% of female residents have been screened for breast cancer, only 68% of male residents have been screened for prostate cancer. HIV screening has been conducted for over 71% of the Ward 6 population. Major health challenges include the relatively high death rates due to heart disease, cancer and essential hypertension. A health risk of concern is the relatively low percentage of persons within a health weight range.

#### SELECTED SOCIO-ECONOMIC INDICATORS

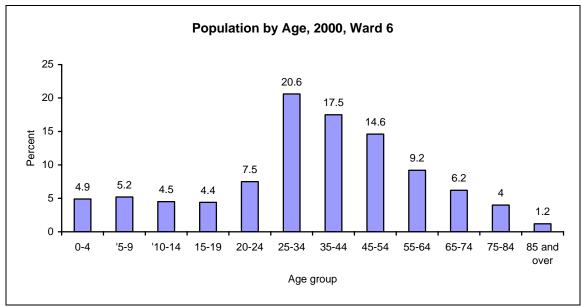




Source: US Census Bureau

- Between the 1990 and 2000 census, the total population declined by approximately 6%.
- The racial distribution remained relatively stable with a small decrease (3%) in both the proportion of the Black and white populations.
- The population of persons of Hispanic origin increased by almost 70% during the decade.
- During the same decade the proportion of foreign born residents increased by one third.

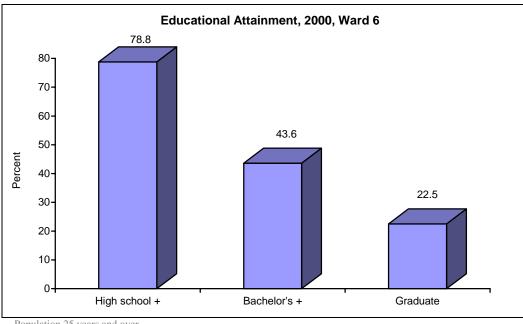
Chart 2. Population by Age, Ward 6



Source: US Census Bureau

- Approximately 19% of the Ward 6 population is comprised of children and youth, 19 years or younger.
- Adults, aged 20-64, make up about 69.4% of the population.
- Older adults, age 65 and above, make up 11.4 % of the population.

Chart 3. Educational Attainment, Ward 6



Population 25 years and over Source: US Census Bureau

Table 1. Economic Indicators, Ward 6

Census 2000 Selected Economic Indicators for DC and Ward 6			
Economic Indicator	DC	Ward 6	
% Population in labor force	63.6	64.2	
% Population unemployed	6.8	6.0	
-Median income	\$40,127	\$41,554	
-Per capita income	\$28,659	\$28,636	
-Median monthly gross rent	\$618	\$625	
% Families in poverty	16.7	19.1	
% Individuals in poverty	20.2	21.1	
-Average household size	2.16	1.97	
-Average family size	3.07	2.94	

Source: US Census Bureau

- Compared to other District wards, residents of Ward 6 are comparable with the District overall in the proportion of persons likely to work in the city's labor force.
- The median income in the Ward 6 is also comparable with the District overall with an amount that was 3% higher as compared to other District wards.
- The percent of families in poverty is 14% lower in Ward 6, as compared to the District overall.

English only,
89.2%

Spanish, 4.9%

Asian and Pacific Island languages,

Chart 4. Language Spoken at Home, Ward 6

Population 5 years and over Source: US Census Bureau

• Almost 12% of the residents of Ward 6 speak a language other than English in their home.

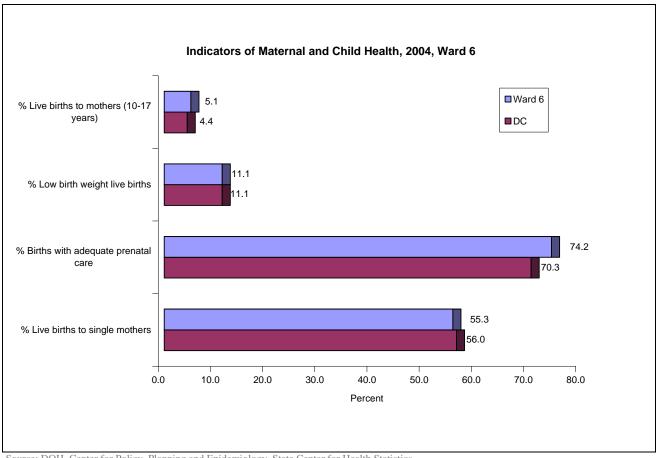
1.6%

Spanish is spoken in the homes of about 5% of the ward's population.

4.3%

#### SELECTED HEALTH INDICATORS

Chart 5. Indicators of Maternal and Child Health, Ward 6



Source: DOH, Center for Policy, Planning and Epidemiology, State Center for Health Statistics

- Ward 6 had a slightly higher percent of mothers who received adequate prenatal care (74.2%) than mothers in the city (70.3%).
- The percent of births to single mothers was 55.3%, which was about the same when compared to 56% of births to single mothers in the District of Columbia.
- Ward 6 had 11.1% of low birth weight (weighing under 2,500 grams or 5 pounds, 8 ounces) live births, which is the same rate for the District.
- Mothers younger than 17 years of age gave birth to 5.1 % of infants born in Ward 6.

Table 2. Indicators of Maternal and Child Health, and Infant Mortality
District Overall vs. Ward 6, 2004

Indicators	DC	Ward 6
Census 2000 Population	572,059	65,457
Live Births	7,937	946
Rate/ $1,000 \text{ pop}^1$	13.9	14.5
Births to Unmarried Women	4,442	523
(Percent)	56.0	55.3
% Births to Unmarried Women		
Black	77.5	85.1
White	8.9	5.4
Hispanic <sup>2</sup>	63.1	38.1
Births to Mothers age <20 yrs	887	119
(Percent)	11.2	12.6
Births to Mothers 15-19 yrs	864	116
(Percent)	10.9	12.3
Birth Rate/1,000 Women 15-19 yrs <sup>1</sup>	43.5	51.1
Low Birth Weight Live Births <sup>3</sup>	881	105
(Percent)	11.1	11.1
% Low Birth Weight Births <sup>3</sup>		
Black	14.0	13.9
White	6.0	6.3
Hispanic <sup>2</sup>	8.1	14.3
Low Birth Weight <sup>3</sup> to Mothers <20 yrs	113	13
(Percent)	12.7	10.9
% Births With Adequate Prenatal Care <sup>4</sup>	70.3	74.2
% Births With Prenatal Care Beginning First Trimester <sup>5</sup>	79.4	84.0
Infant Deaths (under I yr.)	94	17
Rate (per 1,000 live births) <sup>6</sup>	11.8	18.0

Rates based on Census 2000 population.

<sup>&</sup>lt;sup>2</sup> Hispanics include persons of all Hispanic origin of any race.

<sup>&</sup>lt;sup>3</sup> Low birth weight (under 2,500 grams or 5 lbs. 8 oz.).

<sup>&</sup>lt;sup>4</sup> Adequate prenatal care is based on care initiated in the first trimester with a minimum of nine prenatal visits.

Excludes not stated from total number of births before percentages were computed.

<sup>&</sup>lt;sup>6</sup> Due to the small number of infant deaths, infant mortality rates are highly variable and should be interpreted cautiously. Source: DOH, Center for Policy, Planning and Epidemiology, State Center for Health Statistics.

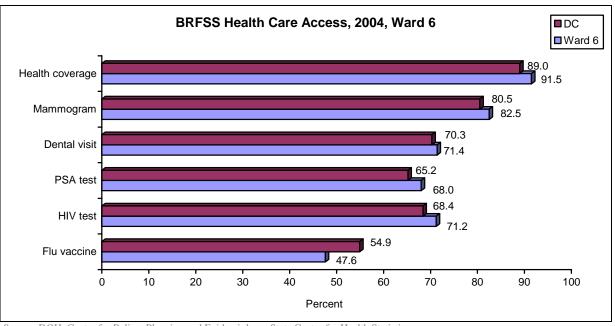
Leading Causes of Death, 2004, Ward 6 Cancer Essential Hypertension HIV/AIDS Cause of Death Accidents Homicide Cerebrovascular Disease ■Ward 6 Diabetes ■ District **Chronic Lower Respiratory** ■ Nationwide Influenza/Pneumonia 0 50 100 150 200 250 Crude Death Rates (rates per 100,000 population)

Chart 6. Top Ten Causes of Death, 2004, Ward 6

Source: DOH, Center for Policy, Planning and Epidemiology, State Center for Health Statistics

- While Heart Disease is the leading cause of death in Ward 6, it is 8% and 6% lower than the District and US, respectively.
- Cancer is the second leading cause of death in Ward 6 and the crude death rate is about 12% lower than the District-wide rate and 7% higher than the nation.
- Deaths due to essential hypertension occur six times more often in Ward 6 compared to the US.
- The HIV death rate is almost eight times higher than the US rate.
- Cerebrovascular Diseases (stroke) related death occurs 67% more frequently in the US population, but is comparable to other District residents.
- The homicide rate in Ward 6 is 34% higher than the District's overall rate and almost eight times higher than the US as a whole.

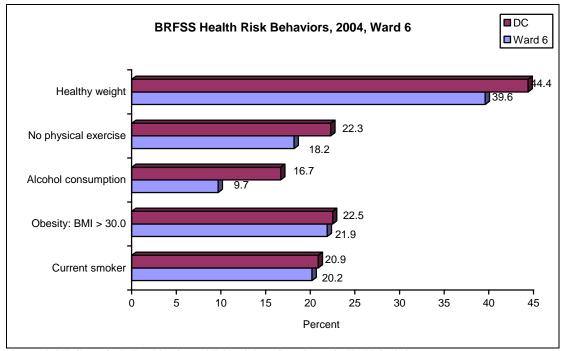
### Chart 7. Health Care Access, Ward 6 Behavioral Risk Factor Surveillance System (BRFSS) Data, 2004



Source: DOH, Center for Policy, Planning and Epidemiology, State Center for Health Statistics BRFSS questions:

- 1. During the past 12 months, have you had a flu shot?
- 2. Have you ever been tested for HIV? (Do not count tests you may have had as part of a blood donation)
- 3. Have you ever had a PSA test? (men age 40+)
- 4. How long has it been since you last visited a dentist for any reason?
- 5. How long hast it been since your last mammogram (had one in past 2 years, women 40+)?
- 6. Do you have any kinds of health care coverage, including health insurance, prepaid plans such as HMOs, doctor or health care provider?
  - Over 91% of Ward 6 residents have some kind of health care coverage.
  - Less than half of persons over 65 received influenza vaccine.
  - Over 71% of Ward 6 residents were tested for HIV.
  - About 68% of men were screened for prostate cancer.
  - Almost 83% of women were screened for breast cancer.

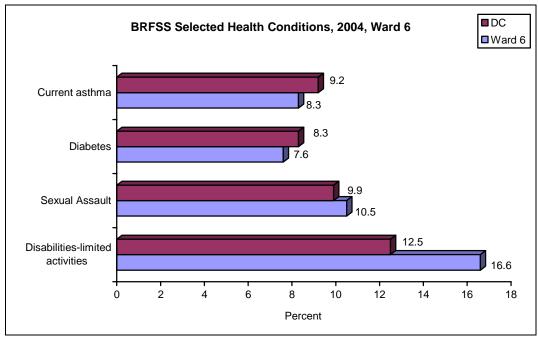
## Chart 8. Health Risk Behaviors, Ward 6 Behavioral Risk Factor Surveillance System (BRFSS) Data, 2004



Source: DOH, Center for Policy, Planning and Epidemiology, State Center for Health Statistics BRFSS questions:

- 1. Currently smoke: is a calculated variable and is equal to respondents who indicated they had smoked at least 100 cigarettes in their life and now smoke every day or some days.
- 2. Obesity: is equal to a BMI of 30 or higher.
- 3. Binge Drinking: refers to how many times during a thirty day period five or more alcoholic beverages were consumed on an occasion.
- 4. During the past month, other than your regular job did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?
- 5. Healthy weight: percent of healthy weight
- About 40% of Ward 6 residents report having a healthy weight, while over 22% are obese.
- Over 18% of Ward 6 residents report participating in no physical activity.
- Almost one in five residents of Ward 6 is a current smoker.
- Approximately 10% of residents are binge drinkers.

*Chart 9. Selected Health Conditions, Ward 6*Behavioral Risk Factor Surveillance (BRFSS) Data, 2004



Source: DOH, Center for Policy, Planning and Epidemiology, State Center for Health Statistics BRFSS questions:

- 1. Have you ever been told by a doctor or other health professional that you had asthma?
- 2. Have you ever been told by a doctor that you had diabetes?
- 3. Have you ever been sexually assaulted?
- 4. Are you limited in any way in any activities because of physical, mental or emotional problems?
- One in ten Ward 6 residents has been a victim of a sexual assault.
- Over 8% of the population has been diagnosed with asthma.
- Over 16% percent of Ward 6 residents are limited in their daily activities by physical, mental or emotional problems, which is 32% higher than the District overall.

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