

Government of the District of Columbia
Department of Health
Primary Care and Prevention Administration
Bureau of Epidemiology and Health Risk Assessment
Behavioral Risk Factor Surveillance System



2003

BRFSS

Behavioral Risk Factor Surveillance System

Annual Report

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Printed August 2006

ACKNOWLEDGEMENTS

GOVERNMENT OF THE DISTRICT OF COLUMBIA

Anthony A. Williams, Mayor

DEPARTMENT OF HEALTH

Gregg A. Pane, MD, MPA, Director

PRIMARY CARE AND PREVENTION ADMINISTRATION

David C. Rose, MD, FAAP, Senior Deputy Director

BUREAU OF EPIDEMIOLOGY AND HEALTH RISK ASSESSMENT

John Davies-Cole, PhD., MPH, Bureau Chief

AUTHORS

Tracy Garner

Kerda DeHaan, MS

Gebreyesus Kidane, PhD, MPH

LAYOUT/GRAPHICS

Tracy Garner

SPECIAL THANKS

ORC Macro International, BRFSS Contractor



Gregg A. Pane, MD, MPA
Director

Dear Colleague:

I am proud to present the District of Columbia Behavioral Risk Factor Surveillance System 2003 Annual Report. The Department of Health is pleased to be a part of the world's largest, continuously conducted, telephone survey. This survey allows the Bureau of Epidemiology and Health Risk Assessment's Behavioral Risk Factor Surveillance System (BRFSS) Program to monitor modifiable risk factors for chronic disease and other leading causes of death.

The data presented herein helps the Department of Health and its community partners to:

- Increase public awareness of personal behaviors that may have negative consequences;
- Support funding proposals and reports by providing baseline data, and
- Guide policy decisions for improving the health of District residents.

I also want to express my congratulations to the program for all its hard work in providing timely information, not only on chronic conditions, but on emerging issues, such as pandemic influenza.

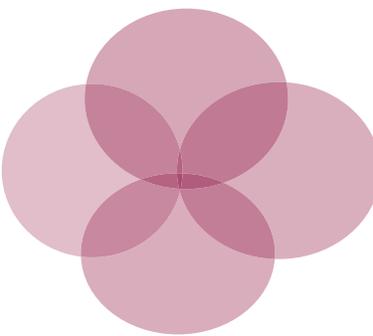
If you would like to request additional copies of this report, please contact Tracy Garner, Health Survey Technician, Bureau of Epidemiology and Health Risk Assessment, District of Columbia Department of Health, 825 N. Capitol Street, NE, 3rd Floor, Washington, DC 20002, or call 202-442-5857.

Sincerely,

Gregg A. Pane, MD, MPA
Director

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INTRODUCTION

The Behavioral Risk Factor Surveillance System (BRFSS) is the largest, continuously conducted telephone health survey in the world. It enables the District of Columbia Department of Health and The Centers for Disease Control and Prevention (CDC), to monitor modifiable risk factors for chronic diseases, injuries and preventable diseases that are the leading causes of morbidity and mortality in the District of Columbia and the United States.

The BRFSS began in 1984 with four primary goals:

- To identify emerging health issues
- To document health trends
- To compare health behaviors across states
- To measure progress toward health goals

The District of Columbia has used the BRFSS findings to support many different projects within DOH and the community. Some examples of how BRFSS data have been used are provided below:

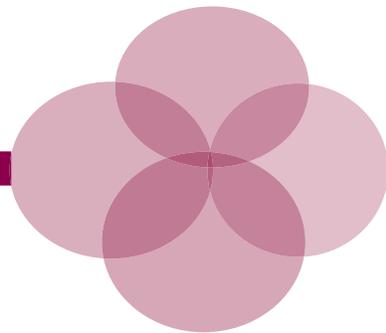
- Legislative advocacy and education supporting the successful passage of tobacco control legislation.
- District of Columbia State Health Plan.
- Comprehensive surveillance report for Diabetes in the District of Columbia.

In 2003, the District of Columbia Department of Health added two topical areas of focus to the CDC-designed core and optional BRFSS questionnaire modules.

- Cardiovascular Disease
- Sexual Behavior
- Diabetes
- Ward
- Zip Code

BRFSS is conducted for the District of Columbia Department of Health with funding and guidance provided by the CDC. Additional support was provided by many programs that have questions added on their behalf.

SURVEY METHODOLOGY



The District of Columbia BRFSS is a telephone survey is conducted to District residents 18 years of age and older. Residents are randomly selected within telephone-equipped households. The methodology for conducting BRFSS surveys has been standardized by the CDC in the BRFSS User's Guide and related policy memos, which can be found at <http://www.cdc.gov/brfss> ORC Macro International, an independent survey research company, collected survey data for the 2003 District of Columbia BRFSS following the methodology, summarized below.

Survey Sample

BRFSS protocol calls for a probability sample of all households with telephones within each participating state or territory. In such a sample, each household with a telephone in the survey area has a known chance of being selected for the study.

This was accomplished for the 2003 District of Columbia BRFSS with a disproportionate stratified random digit-dial (RDD) sample based on a list-assisted frame. This sample was generated for the District of Columbia BRFSS, as for all states participating in the BRFSS, by Marketing Systems Group (MSG) using their proprietary Genesys sampling software.

The Genesys sample was drawn quarterly from all working banks of District of Columbia telephone numbers, and provided to ORC Macro each month. The sample included both listed and unlisted numbers. The sample was pre-screened for non-working and business numbers and configured in replicated 50 to be released for interviewing attempts. The selected sample is weighted to the year 2000 population demographic characteristics.

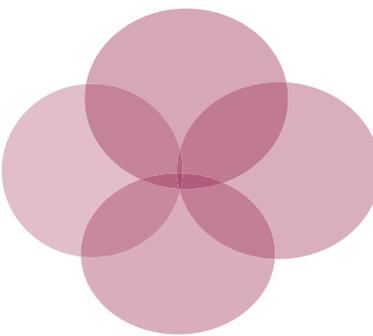
Survey Questionnaire.

The BRFSS questionnaire consists of three parts:

The “core” questionnaire consists of a standard set of questions, designed by the CDC, that are included in the survey for every state. Core modules administered for the 2003 District of Columbia BRFSS were:

- Health Status
- Health Care Access
- Excess Sun Exposure
- Asthma
- Oral Health
- Demographics
- Women's Health
- Health-related Quality of Life
- Exercise
- Tobacco Use
- Diabetes
- Immunization
- Veteran's Status
- Prostate Cancer Screening





SURVEY METHODOLOGY

- Colorectal Cancer Screening
- Disability
- Firearms
- Family Planning
- HIV/AIDS

The CDC also designs “Optional” modules. These modules are sets of questions organized by topic; states can choose which modules they want to include each year. Three (3) optional modules were included in the 2003 District of Columbia BRFSS.

- Tobacco Use
- Cardiovascular Disease
- Asthma

“State-added” questions are designed by states to address topics that may not be covered in the CDC modules, or to gather more detailed information about certain topics. Questions were added by the District of Columbia Department of Health to the 2003 BRFSS on the following topics:

- Cardiovascular Disease
- Sexual Behavior
- Zip Code
- Ward Information
- Diabetes

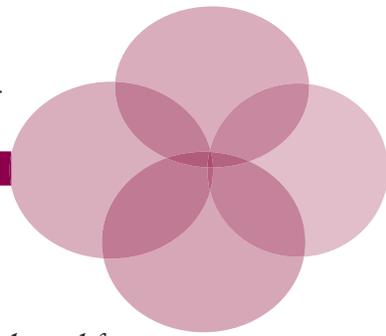
The survey was programmed and administered by ORC Macro International using Computer Assisted Telephone Interviewing (CATI) software designed specifically for telephone survey research, called Survent, created by Computers for Marketing Corporation (CfMC).

INTERVIEWING PROTOCOL

The District of Columbia has contracted with ORC Macro International survey research firm since 2001 to contact randomly selected District residences from 9 A.M. to 9 P.M. weekdays, Saturdays and Sundays from 11 A.M. to 7 P.M. All telephone numbers released in each month’s sample received at least 15 attempts over a minimum five-day period, typically 15 days) were made, as necessary, to reach each sampled telephone number. Attempts were made on different days of the week and at different times of day, in a pattern chosen to maximize the likelihood of contact with a minimum number of calls. After a residence had been contacted, one adult (18 years of age or older) was randomly selected from all adults residing in the household to be interviewed. As many calls as necessary were made to reach the randomly selected adults within the permitted time schedule.

Experienced, supervised personnel conducted the interviews using CfMC’s Survent software. A total of 1880 completed interviews were obtained during the year- approximately 200 during each of twelve monthly calling periods beginning January 1, 2003 and ending on December 31, 2003.

SURVEY METHODOLOGY



Random Respondent Selection. For each household contacted. One adult was selected for an interview using a household roster and automated random selection process. If that adult was unavailable during the survey period, or was unable or unwilling to participate, or did not speak English well enough to be interviewed, no interview was conducted.

SMALL NUMBERS

Small numbers of respondents are also an issue when analyzing data due to concerns about the variability of the data, that is a difference in the responses of only a few individual can result in a large difference in percentage of the total for that group.

Small numbers of respondents in a group generally occur in one of two ways: 1) There are very few respondents in the total sample who have a particular characteristic under analysis, or 2) The logic of the survey limits the number of respondents receiving a particular question, thereby reducing the number of respondents in each analytical unit for that item. Where denominator counts are less than 50 respondents per subgroup, caution should be used in interpreting conclusions from the data.

SURVEY POPULATION

The surveyed population “excludes”

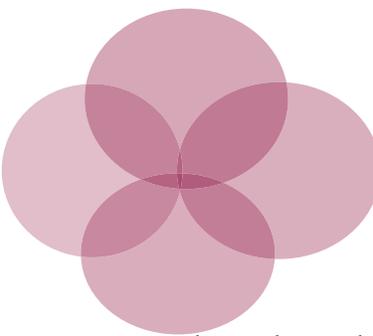
- Adults in penal, mental, or other institutions;
- Adults living in group quarters such as dormitories, barracks, convents, or boarding houses;
- Adults contacted at their second home during a stay of less than 30 days and;
- Adults who do not speak English well enough to be interviewed.
- Adults living in households without telephones,

DATA ANALYSIS

The collected data is compiled and weighted by the CDC. Further analysis such as the state added data is analyzed by the District of Columbia BRFSS program.

Weighted counts were based on the District’s population characteristics to accurately reflect the population demographics. The weighting factor considered the number of adults and telephone lines in the household, cluster size, stratum size, and age/race and sex distribution of the general population.





SURVEY METHODOLOGY

Throughout this report where race is indicated; Black and White respondents are of Non-Hispanic origin.

LIMITATION OF DATA

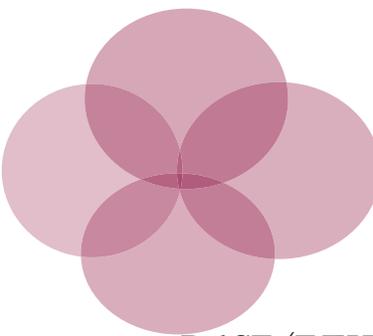
Confidence Limits

The results of this sample survey could differ from the “true” figures for the District because some households cannot be reached at all, and others refuse to participate, and these non-responding households may differ from respondents in terms of attributes relevant to the study.

Although BRFSS data are self-reported, the validity and reliability of this method of surveillance have been well established for many chronic diseases and risk behaviors.

Data Highlights and Results





DATA HIGHLIGHTS

RACE/ETHNICITY CATEGORIES

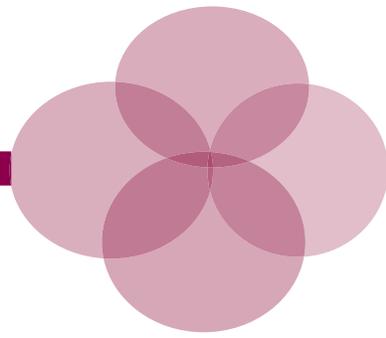
- For the year 2003 BRFSS adult respondents, 33% were White, 53% Black, 7% Hispanics and 7% other/multiracial.
- Male to female ratio of the respondents was 1 to 1.15.
- Ward 2 and 3 comprised Whites, 60% and 81% respectively.
- Majority of the Black respondents were from wards, 1, 4, 5, 6, 7, and 8, comprising 47%, 67%, 85%, 55%, 88%, and 92%, respectively.
- In the income levels group of less than \$15,000, 14.2% were Whites, 73.8% Blacks compared to income levels of \$75,000 and above, 58.9% were Whites, 26.8% Blacks, 5.7% Hispanics, and 8.5% other/multiracial.
- Among the group with less than H.S. education, 3.1% were Whites, 82.3% Blacks, 9.3% Hispanics, and 5.3% other/multiracial compared to groups with college graduate education level, 55.9% were Whites, 28.7% Blacks, 7.0% Hispanics, and 8.4% other/multiracial.
- By marital status, among the married group, 41.5% were Whites, 44.0% Blacks, 7.6% Hispanics, and 7% other/multiracial compared to never have been married, 31.3% were Whites, 54.8% Blacks, 4.2% Hispanics, and 9.6% other/multiracial.

HEALTH CARE ACCESS

Do you have one person to think of as personal doctor or health care provider?

- In the District, 22.2% of the adult respondents did not have one person to think of as a personal doctor or health care provider.
- Ward 6 and 7 were with the highest rate of having no personal doctor or health care provider, 20.3% and 23.3% respectively.
- Among the Whites, 24.1% have no personal doctor or health care provider compared to 18.7% of Blacks.
- Among the households with income level of less than \$15,000, 28.2% had no personal doctor or health care provider compared to households with income level \$75,000 and above, 16.1%.
- Those who have never been married, 30%, and unmarried couple, 34%, had no personal doctor or health care provider.
- Student, 40%, and those who were out of work for less than a year, 35%, had no personal doctor.

DATA HIGHLIGHTS



Was there a time in the past 12 months when you needed to see a doctor but you could not because of the cost? Those who did not see a doctor because of medical cost:

- In the overall, about 10% of the respondents, 8.6% of males, 10.3% of females did not see a doctor because of medical cost.
- Ward 7 had the highest rate of 13.8% who did not see a doctor because of medical cost followed by ward 1, 4, and 8, having similar rate of 8.4%.
- Those households with income level of less than \$15,000, 15.4% did not see a doctor because of medical cost compared to households with income level \$75,000 or more, 1.6%.
- Among groups with less than H.S education, 16.1% did not see a doctor because of medical cost compared to groups with college graduate level, 8.1%.
- Among the Whites, 6.8%, Blacks, 8.8%, and Hispanics, 23%, did not see a doctor because of medical cost.

HEALTH STATUS

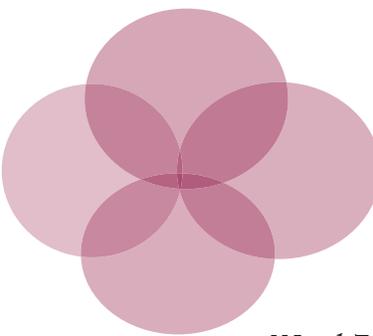
How is your general health?

- In the District, 12.4% of the adult respondents consider their health status to be fair or poor.
- The prevalence of fair or poor health status among males was 9.9% and females 14.6%.
- Ward 4, 5, 7, and 8, were with the highest rate of fair to poor health status with 12.1%, 16.0 %, 15.6%, and 21.9%, respectively.
- The prevalence of fair or poor health status increase with age. Among the age group 18-24, 4.8% were with fair to poor health status compared to age groups 65 and older 27.7%.
- Households with income level less than \$15,000, 25.1% were with fair to poor health status compared to groups with income level of \$75,000 and above, 3.6%.
- The lower the educational status level the higher rate of fair or poor health status: groups with less than H.S. educational level, 40.6% were with fair to poor health status compared to groups with college graduate level, 5.1%.
- Fewer Whites, 5.3% compared to Blacks, 16.5%, and Hispanics, 13.5%, were with fair to poor general health status.
- The disabled to work, 58%, the retired, 25%, and those who were out of work for more than 1 year, 20%, were with fair to poor general health status.

PHYSICAL ACTIVITY

During the past month, did you participate in any physical activities?

- In the overall, about 23% of the adult population did not participate in any time of physical exercise.
- A higher percentage of females, 27.6%, did not participate in any physical exercise compared to males, 16.6%.



DATA HIGHLIGHTS

- Ward 7 and 8 had the highest rate, 28.2% and 32.7% respectively who did not participate in any physical exercise
- Among the age groups, 18-24 years old, 17.3% did not participate in any physical exercise compared to age group 65 and older, 27.1%.
- The lower the household income level, the higher rate of no physical exercise compared to household with higher income level, the lower of no physical exercise rate. The rate of no physical exercise is shown inversely correlated to income level.
- Similarly, the lower the educational level of respondents, the higher rate of no physical exercise compared to higher education level with lower of no physical exercise rate.
- The risk of having no exercise in the Blacks and Hispanics was 29.9% and 28.8%, respectively compared to Whites, 9.4%.

EXCESS SUN EXPOSURE

Have you had sunburn with the past 12 months?

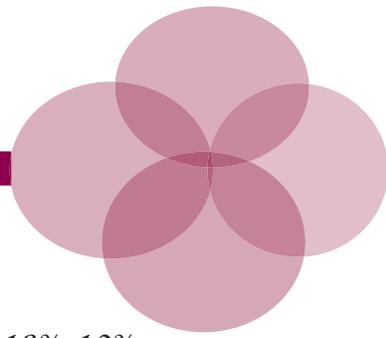
- Approximately 22% of the adult respondents have stated they had sunburn within the past 12 months due to excess sun exposure.
- The prevalence of sunburn due to excess sun exposure is similar between males, 23.9%, and females, 20.0%.
- Ward 3 was with the highest rate, 30.4% who stated they had sunburn due to excess sun exposure within the past 12 months compared to ward 8, 2.1%.
- Among age groups, those 18-24 years old, 39.1% had the highest prevalence of sunburn due to excess sun exposure compared to age group 65 and older, 6.0%.
- Adults with household income level of \$75,000 and above reported having the highest rate of sunburn, 34.0%, compared to those groups with household income level less than \$15,000, 12.4%.
- Among adults with college graduate educational level had the highest rate of sunburn exposure, 32.8%, compared to those with educational level less than H.S., 12.7%.
- The Whites had the highest rate of sunburn, 45.6%, compared to Blacks, 6.5%, and the Hispanics, 34.0%.
- Among the unmarried couple, and never been married adults, the sunburn due to excess sun exposure was 41.2%, and 25.8%, respectively, compared to the married group, 21.4%.
- The prevalence of sunburn due to excess sun exposure among the student was the highest, 44.1%, compared to the adults with employed status, 25.1%.

DIABETES

Have you ever been told by a doctor that you have diabetes?

- In the overall, 8.2% of the adult respondents have been told by a doctor they had diabetes.
- Females, 9.3%, and males, 6.9%, had diabetes.

DATA HIGHLIGHTS



- Wards 1, 5, 7, and 8 were with the highest rates of diabetes with about 13%, 10%, 13%, and 20%, respectively.
- Among age group 45 –54 years, 9.9% had diabetes compared to age group 65 and older 21.8%.
- Among individuals with household income level less than \$15,000, 19.2% had diabetes compared to household income level \$75,000 and above, 3.8%.
- The prevalence of diabetes among Blacks was 12.0% compared to Whites, 2.9%, and Hispanics, 5.6%.

Assessment of hearing any radio advertisements or reading any news articles that encourage patients with diabetes to get a flu vaccination. Did you hear any radio advertisements or read any news articles encouraging patients with diabetes to get a flu vaccination?

- About one in three has said they have heard or read articles that encourage patients with diabetes to get a flu vaccination.
- Out of these, 3 in 4 have said from TV, 51% to 55% have said Newspaper, brochure/poster, and 47%, radio, and less than 30%, letter in the mail or billboard.

What prompted you to get a flu shot?

(Flu shot intake status on respondents who had been told they have diabetes)

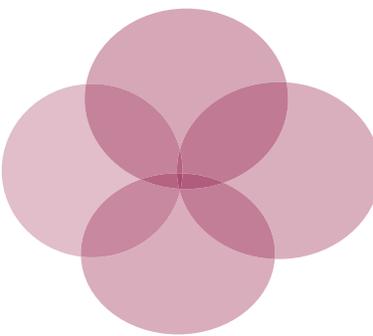
- About 44% stated their doctor or other health professional told them to get a flu shot.
- Approximately 10% stated it was diabetes related and
- About 40% stated other reasons not specified.

HYPERTENSION

Have you ever been told by a doctor, nurse, or other health professional that you have high blood pressure?

- In the District, 25.2% of the adult respondents have been told they have high blood pressure.
- Prevalence of high blood pressure in males was 23.1% compared to females 27.0%.
- Ward 7 and 8 were with highest rate of high blood pressure, 35.4% and 36.5%, respectively compared to ward 3, 19.7%.
- Prevalence of high blood pressure among age group 18-24 was 10.3% compared to age group 65 and older, 59.0%.
- Prevalence rate of high blood pressure is shown inversely related to income and educational levels. That is, the higher the economic and educational level, the lower the prevalence rate of high blood pressure, and vice versa, the lower the economic and education levels, the higher the prevalence of high blood pressure.
- Among the Whites, 15.0%, had high blood pressure compared to Blacks, 33.5%, and the





DATA HIGHLIGHTS

Hispanics, 23.1%.

- Respondents with marital status - widowed, 60.4% had high blood pressure prevalence compared to the unmarried couple, 14.3%, the married, 26.6%.

CHOLESTEROL

Have you ever had your blood cholesterol checked?

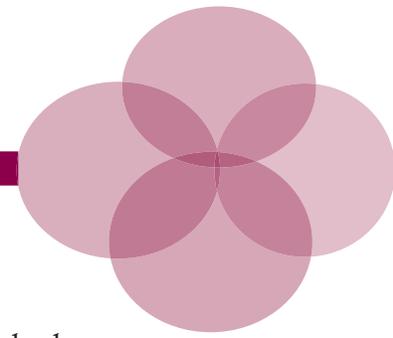
- In the overall, 15.6% of the adult respondents have never had cholesterol checked within the past five years.
- Among the males 17.5%, and females 13.9%, have never had cholesterol checked within the past five years.
- Ward 9 showed the highest prevalence of never had cholesterol checked within the past five years compared to ward 2, 9.1%.
- The prevalence rate of no cholesterol check up is shown inversely correlated with age. The younger the age group, the higher rate of no cholesterol checkup, and as age increases, the rate of no cholesterol check up decreases.
- Similarly, the rate of no cholesterol check up is inversely correlated with income level. That is the lower the income level, the higher of no cholesterol check up, and the higher the income levels, the lower rate of no cholesterol check up in the past 5 years.
- Among the Whites, 12.3%, never had cholesterol checked within the past five years compared to Blacks, 15.5%.

CARDIOVASCULAR

Has a doctor, nurse, or other health professional ever told you that you had a coronary heart disease?

- About 4% of the respondents have reported they have been told by health professional that they had coronary heart disease.
- The prevalence of females with coronary heart disease was 4.2% compared to males, 3.2%.
- Among the eight wards in the District, the highest prevalence of coronary heart disease was observed in ward 2, 7, and 8 with, 5.3%, 6.2%, and 5.3%, respectively.
- Among age groups, the highest prevalence of coronary heart disease, 3.3%, 4.0%, and 13.9% is observed in age groups 45-54, 55-64, and 65 and older respectively.
- Those respondents with an income level of \$35,000 to less than \$50,000 have the highest prevalence of coronary heart disease 5.4%, followed by those with an income level less than \$25,000 with 5.3% prevalence rate.
- Highest prevalence of coronary heart disease 11.3% is observed among respondents with educational level less than H.S.
- Same percentages of Blacks and Hispanics, 4.3%, have coronary heart disease compared to Whites, 3.3%.
- The widowed are observed having the highest prevalence rate of coronary heart disease

DATA HIGHLIGHTS



12.3% compared to married status 4.5% and compared to individuals who have never been married, 1.8%.

Has a doctor, nurse, or other health professional ever told you that you had stroke?

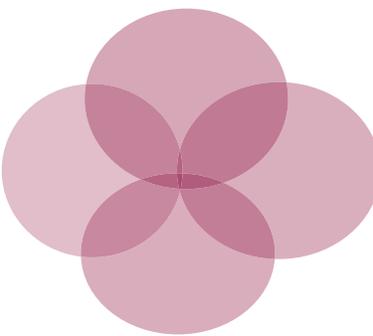
- In the District, 3.1% of the adult populations have been told by a doctor or other health professional that they have stroke.
- Prevalence of stroke is higher among females, 4.1%, compared to males, 2.0%.
- Among the wards in the District, the highest prevalence of stroke was observed in ward 1, 6.2%, and in ward 5, 6.7%.
- Among age groups, the highest prevalence of stroke, almost 12%, is observed in age group 65 years and older.
- Residents whose household income is less than \$15,000 has the highest prevalence rate of stroke, 5.4%, as compared to those whose household income level is \$75,000 and above, 1.0%.
- The widowed are observed having the highest prevalence rate of stroke, 17.3%, as compared to the married, 2.7%, and to the never been married, 1.1%.

Has a doctor, nurse, or other health professional ever told you that you had a heart attack, also called a myocardial infarction?

- In the District, 2.6% of the adult populations have been told by a doctor or other health professional that they have myocardial infarction.
- The prevalence of myocardial infarction is similar between males, 2.7%, and females, 2.6%.
- Among the wards, ward 1, 2, 4, and 8 have the same highest prevalence of myocardial infarction, about 4.0%, as compared to ward 3, 1.5%.
- Among the age groups, myocardial infarction prevalence is observed increasing with age, 7.8%, in age group 65 and older, and 0.3%, in age group 18-24.
- Those residents whose household income level is less than \$15,000 have the highest percentage of myocardial infarction, 8.0%, as compared to those whose household income level is \$75,000 and above, 1.3%.
- Residents with education level less than H.S. have the highest myocardial infarction, 6.4%, as compared to those with educational college graduate level, 1.3%.
- Among Blacks, 3.5% are with myocardial infarction, as compared to Whites, 2.1%.
- The widowed have the highest prevalence of myocardial infarction, 9.5%, as compared to married group, 3.3%, and the never been married, 0.9%.

Have you seen or heard media reports or newsletter (e.g. Video, radio or print) that support change for improving the health of residents in your community?

- About 42% of the adult populations of the District stated they have seen or heard media reports that support change for improving the health of residents in their community.



DATA HIGHLIGHTS

- About 44% of the females and 39% of the males have reported they have seen or heard the media reports.
- Ward 1, 2 and 3, have the highest prevalence, about 50% or more, who have seen or heard the media reports.
- Among the age groups, age group 25-34 and below, had the lowest rate, about 35%, who reported have seen or heard the media reports.
- Residents with household income level of \$75,000 or more had the highest rate, about 48%, who have seen or heard the media reports.
- Populations with education level of college graduate were with the highest rate, 46%, who have seen or heard the media reports.
- Among Blacks, 40%, and the White, 45%, had similar rate of having seen or heard the media reports, as compared to Hispanics, 53%.

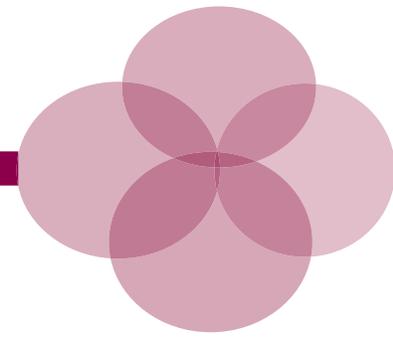
A lot of people in my neighborhood are physically active. Do you believe this to be?

- Among the adult populations in the District, 51.2%, believe that it is somewhat true that a lot of people in their neighborhood are physically active, 24.4%, believe it is very true, and 24.4% believe it is not true.
- Among the males, 57%, and about 46% of females believe that it is somewhat true. Twenty percent of males and 28% of females believe that it is very true that a lot of people in their neighborhood are physically active as compared to, 23% of males and 26% of females believe that it is not true.
- Among the Whites, about 54%, and the Blacks, 49%, believe that it is somewhat true, 35%, and 18%, respectively believe that it is very true that a lot of people in their neighborhood are physically active. Among the Whites, 11% , and 33% of the Blacks believe that it is not true.
- About 33% of ward 5 respondents, 23% of ward 6, 37% of ward 7, and 40% of ward 8 respondents believe that it is not true that a lot of people in their neighborhood are physically active.

In your community, do you have access to places, either inside or outdoors, where you can participate in physical activities at no cost to you?

- In the overall, 33% of the respondents have stated that they have no access to places, either inside or outdoors, where they can participate in physical activities at no cost to them.
- Among the females, 38%, and the males 27.4% respondents stated they have no access to places where they can participate in physical activities at no cost to them.
- Among the eight wards in the District, ward 5, 6, 7, and 8, residents were with the highest rates, 46%, 34%, 39%, and 51%, respectively who have stated that they have no access to places where they can participate in physical activities at no cost to them.
- Among the Blacks, 40%, and the Whites, 22%, have stated that they have no access to

DATA HIGHLIGHTS



places where they can participate in physical activities at no cost to them.

Views regarding on zoning regulations for walking or bike path, physical education in schools, time during workday for employees, and provision of incentives at work places.

- About 88% of the respondents think that zoning regulations should include walking or bike paths to promote exercises. Gender and race observed a similar view.
- Almost all respondents, 98%, think that local schools should require physical education for all students. Gender and race observed a similar view.
- About 53% of the respondents stated their work place does not provide support or incentives for them to exercise.
- Sixty two percent of the respondents think that local employers should provide time during the workday for employees to exercise. This view was almost similar by gender and race.

Where in your community do you exercise?

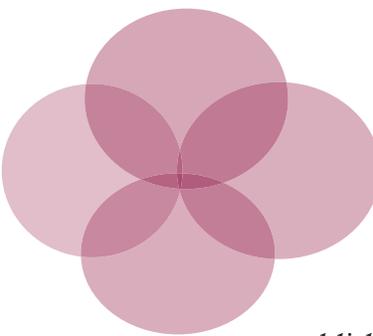
- About 24% of all the respondents stated their place of exercise is at home, 12%, in parks, 11%, in gymnasium, 10%, they don't exercise, 8% in health/fitness club, 7%, walking/jogging trail or track, 6%, recreation center, 4%, at work, about 8%, at school/university facility, swimming pool, tennis court, Mall/shopping center, and basketball court, and 12%, in other unspecified places.

What is the main thing about your community or neighborhood that might keep you from being more active?

- Forty one percent of the respondents stated that there were no community or neighborhood reasons that might keep them from being more active.
- About 22% of the respondents stated that it was high crime reason that keeps them from being more active.
- About 8% of the respondents stated that there are no enough recreation facilities that keep them from being more active.
- Ten percent of the respondents stated that there are other unspecified reasons that keep them from being more active.
- About 13% of the respondents stated heavy or fast moving traffic, bad weather; no enough time, no enough sidewalks or sidewalks in bad conditions were part of reasons that keep them from being more active.

Out of every 10 restaurants and/or fast food establishments in your community, about how many do you think provide heart-healthy choices, as indicated on their menus (low fat, low cholesterol, low sodium)?

- About 20% of the respondents think none of the restaurants and /or fast food



DATA HIGHLIGHTS

establishments in their community provide heart-healthy choices in their menus.

- Approximately the same percentage of males, 18.5%, and females, 19%, think none of the restaurants and/ or fast food establishment in their community provides heart-healthy choices in their menus.
- Ward 7 and 8 were with the highest rates, 31%, and 32%, respectively whose respondents stated none of the restaurants and/or fast food establishment in their community provides heart-healthy choices in their menus.

ASTHMA

Have you ever been told by a doctor, nurse or other health professional that you had asthma?

- About 13% of the District residents have stated they had life time asthma.
- More females, 15.3%, had life time asthma compared to males, 9.8%.
- Among the eight wards in the District, ward 1 and 7, had similar rate, 17.8%, had more life time asthma compared to ward 5 with the lowest rate, 9.0%.
- Among age groups, those ages 18-24 have the highest prevalence of life time asthma about 20%, compared to age group with the lowest rate, age group 65 and older, 9.6%.
- Approximately the same percentage of Whites, 13.8%, and Blacks, 12.1%, had life time asthma.
- Respondents with separated marital status, 19.3%, and divorced, 15.5%, showed the highest percentage of life time asthma as compared to the widowed, 7.9% and the married, 9.8%.

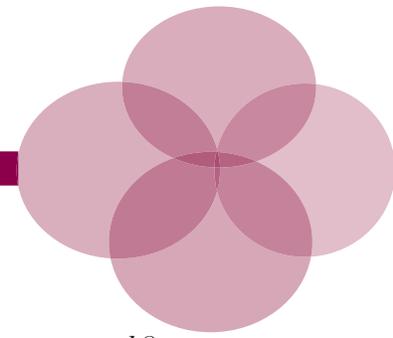
Do you still have asthma?

- Out of the total adult respondents, about 8% have been told they currently have asthma.
- Considerably, females, 11.1%, to males, 4.0%, have been told they currently have asthma.
- Among the eight wards in the District, ward 1, 13.0%, and ward 7, 12.3% had the highest rate of current asthma compared to the rest of other wards.
- Approximately the same percentage of Whites and Blacks had current asthma, 7.7%, and 8.7%, respectively.

How old were you when you were first told by a doctor, nurse, or other health professional that you had asthma?

- Forty two percent of all the respondents stated they were below age 10 years when they were first told by a health professional that they had asthma.
- More females, 69%, compared to males, 27%, were below age 10 years when they were first told by a health professional that they had asthma.
- Among the Whites, 47%, and the Blacks, 37%, were below age 10 years when they were first told by a health professional that they had asthma.

DATA HIGHLIGHTS



During the past 12 months, have you had an episode of asthma or an asthma attack?

- About 55% of the adult respondents have stated they had an episode of asthma or an asthma attack during the past 12 months.
- Approximately the same percentage of males, 51.8%, and females, 55.5%, have had an episode of asthma or an asthma attack during the past 12 months.
- About 57% of Whites had an episode of asthma attack during the past 12 months compared to Blacks, 53%.

During the past 12 months, how many days were you unable to work to carry out your usual activities because of your asthma?

- Almost 28% of the asthmatic respondents have stated they were unable to work to carry out their usual activities from 1 – 10 days during the past 12 months because of their asthma, and about 58%, they were not unable to work.
- Among the White asthmatic respondents, about 17%, and the Blacks, 31%, have stated they were unable to work to carry out their usual activities from 1-10 days during the past 12 months.

During the past 30 days did your symptoms of asthma make it difficult for you to stay asleep?

- Out of the 42% asthmatic respondents stated that the symptoms of asthma did not make it difficult for them to stay asleep during the past 30 days.

During the past 12 months, how many times did you see a doctor, or nurse or other health professional, for urgent treatment or worsening asthma symptoms?

- About 28% of the asthmatic respondents stated that they did see 1 – 13 times a doctor, or nurse or other health professional, for urgent treatment or worsening asthma in the past 12 months..

During the past 12 months, how many times did you visit an emergency room or urgent care center, because of your asthma?

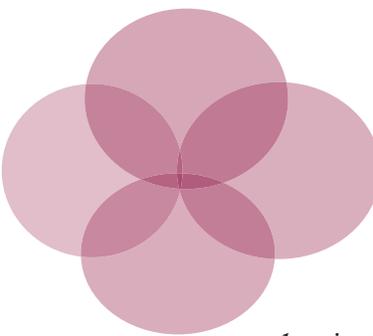
- About 26% of the respondents who had asthma have stated that they have 1-13 times visited an emergency room or urgent care center, because of their asthma in the past 12 months.

INFLUENZA

During the past 12 months, have you had a flu shot?

- In the District of Columbia, two third of the adult respondents age 18 and older have stated that they had no flu shot in the past 12 months.
- Similar percentage of males, 66.7%, and females, 66.5%, have reported they had no flu





DATA HIGHLIGHTS

shot in the past 12 months.

- Wards 5, 6, 7, and 8 were with the highest percentages, 70.9%, 69.4%, 75.5%, and 74.8%, respectively had no flu shot in the adult respondents during the past 12 months.
- Among the age groups, no flu shot prevalence is observed lowest, 37%, in age group 65 and older.
- Among the Whites, 63%, and the Blacks, 71.2%, of the adult respondents had no flu shot in the past 12 months.

PNEUMONIA

Have you ever had a pneumonia vaccination?

- Among the adult respondents age 18 and older, 76.8%, have report they had no pneumonia vaccination in the past year.
- Prevalence of no pneumonia vaccination between males, 75.0%, and females, 78.5%, is similar.
- Among the eight wards in the District, only ward 7 had 60.1%, prevalence of no pneumonia vaccination, compared to the rest of the other wards with range of, 70.5%-81.8%.
- In the District, age group 65 and older, about 50.0%, had no pneumonia vaccination in the past year.
- The prevalence of no pneumonia vaccination in adults age 8 years and older between Whites, 80.9%, and Blacks, 74.1%, is similar.

TOBACCO USE

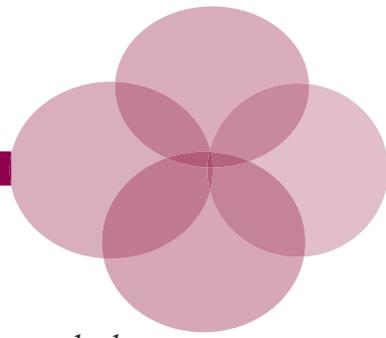
Current Cigarette Smoking

- In the District, 22% of the adult populations have reported are current smokers.
- The prevalence of current smokers in males is, 26.0%, compared to females, 18.6%.
- Among the wards, the highest prevalence of current cigarette smokers was reported in ward 7 and 8, with 31.3%, and 33.4%, compared to the lowest rate in ward 3, 10.9%.
- Among age groups, the highest prevalence of current cigarettes smoking 31.1% is in age group 18-24, and 45-54, while the lowest observed in age group 65 and older, 8.9%.
- The prevalence of current cigarettes smoking among the respondents with lower income level is higher, 21.0%, compared to groups with highest income level, 13.7%.
- Approximately 14% of the Whites are current cigarette smokers compared to 21% of the Blacks.

How old were you the first time you smoked a cigarettes, even one or two puffs?

- A majority of the adult respondents in the District, 49.4%, have stated that the first time they smoked a cigarette, was when they were 15-19 years old. About 3% have stated they started when they were age 5-10 years old.

DATA HIGHLIGHTS



- Males, 51.0%, compared to females, about 48%, stated the first time they smoked a cigarette was when they were 15-19 years old.
- Adult respondents in ward 4, 6, 7, and 8, show with higher rates of first time smoking a cigarette when they were at younger ages. In ward 4, the first time they smoked a cigarette was when they were age 11-14 years old.
- A majority of the Whites, about 54% of the respondents stated the first time they smoked a cigarette was when they were 15-19 years old, compared to Blacks 44%.

What state best describes the rules about smoking inside your home?

- Out of all adult respondents in the District, about 20% stated that there are no rules about smoking inside home, compared to about 65% stated that smoking is not allowed anywhere inside home.
- A similar percent is observed in males, about 23%, as compared to females 17%, who stated there are no rules about smoking inside home.
- Approximately 18% of Whites, and 23% of the Blacks, have said, there are no rules about smoking inside home.

Which of the following best describes your place of work's official smoking policy for work area?

- Approximately 7% of the adult respondents stated that there is no official smoking policy for work area, compared to 85% who stated smoking not allowed in public area.
- Ten percent of males and 3% of female respondents stated there is no official smoking policy for work area.
- Among wards, wards 5, and 8, were with the highest rates of about 13%, who stated that there is no official smoking policy for work area.

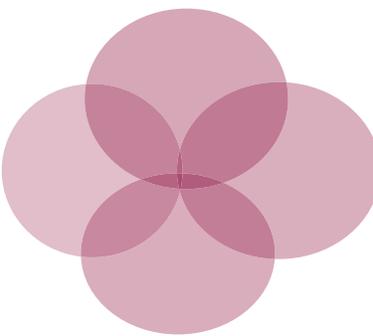
Which best describes your place of work's official smoking policy for indoor public or common areas such as lobbies, rest rooms and lunchrooms?

- Out of all adult respondents, 7.4% stated there is no work's official smoking policy for indoor public or common areas such as lobbies, rest rooms and lunchrooms.

ALCOHOL USE

Binge Drinking: where binge drinking is defined as having 5 or more drinks on 1 occasion

- In the District, about 19% of the adult respondents stated are binge drinkers.
- A higher percentage of males at 27.5% are binge drinkers compared to females at 10.8%.
- Ward 2, and 6, are with the highest percent of binge drinkers, 22.3% and 18.0%



DATA HIGHLIGHTS

respectively.

- Binge drinkers rate is highest in the younger age group, 18-24, 37.7%, compared to age group 65 and older, 1.9%.
- Among the Whites, 27.4%, and the Blacks, 10.3%, reported they are binge drinkers.

FALLS

In the past 3 months, have you had a fall?

- In adult respondents age 45 years and older, about 13% reported had a fall.
- About 9% of males and 15% of the females stated they had a fall.
- Ward 1, 2, and 7, had the highest rate of a fall with approximately 17%, 20%, and 19% respectively.
- Among age groups those age 45-54, and 55-64, had a similar 14.4% rate of fall as compared to age group 65 and older, 9.3%.
- The Whites, 13.7%, and Blacks, 12.4%, prevalence of fall in adults age 45 and older is similar.

DISABILITY

Are you limited in any way in any activities because of physical, mental or emotional problems?

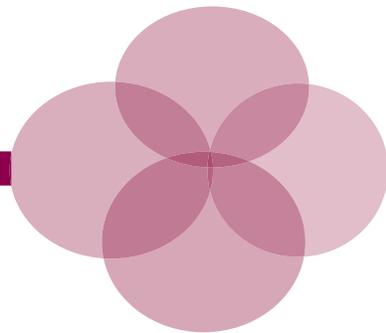
- In the District, 16.2% of the adult respondents experience activity limitations because of physical, mental or emotional problems.
- Approximately the same percentage of males, 16.5%, and females, 15.9%, experience activity limitations because of physical, mental or emotional problems.
- Similarly, the Whites, 15.7%, and Blacks 16.5%, experience activity limitations because of health problem.

ARTHRITIS

Have you ever been told by a doctor or other health professional that you have some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia?

- In the District, 23% of the adult respondents have arthritis.
- The prevalence of arthritis is 18.3% among males and 27.2% among females.
- Ward 4, 7, and 8, has the highest prevalence of arthritis, 30.1%, 27.1%, and 32.6%, respectively.
- Among age groups, those ages 65 and older have the highest prevalence, 58.5%; while those age 18-24 have the lowest prevalence, 7.8%.
- Approximately 28% of Blacks have arthritis compared to 19% of Whites.

DATA HIGHLIGHTS



FRUITS AND VEGETABLES CONSUMPTION

What is your average frequency of fruit and vegetable consumption per day?

- In the District, 29.5% of the adult respondents reported they consume 5 or more servings of fruits and vegetables per day.
- Approximately 25% of males and 34% of the females stated they consume 5 or more servings per day.
- Wards 2, 3, and 7, have the highest rate of fruit and vegetables consumption at 41.4%, 35.2%, and 34.3%, respectively.
- Approximately 36% of Whites consume 5 or more servings per day compared to 26% of the Blacks.

OBESITY

Individuals age 18 and older who have a body mass index (BMI) of greater than or equal to 30. BMI = kg/m²

- In the District, 20.3% of the adult population is obese.
- A higher percentage of females 25.2%, are obese compared to males, 14.9%.
- Ward 3 has the lowest prevalence of obesity compared to ward 7, 42%.
- Prevalence of obesity started to rise increasing at age group 35-44, 20.2% compared to age group 65 and older 26.7%.
- A higher percentage of Blacks 31.2%, are obese compared to Whites 7.3%.

OVERWEIGHT

Individuals age 18 and older who have a body mass index (BMI) from 25.0 to less than 30.

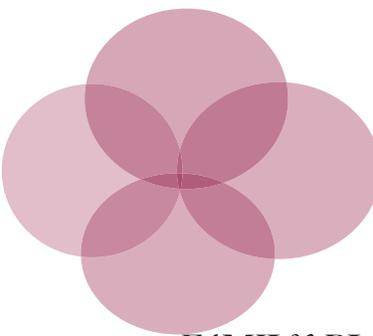
- In the District approximately 32% of the adult respondents are overweight.
- A higher percentage of males 39%, are overweight compared to females 25%.
- Fewer Whites, 27.3%, than Blacks, 34.9%, are overweight.
- Among the age groups, those ages 55-64 have the highest prevalence of overweight, 40.0%.

MAMMOGRAM

Breast cancer screening: Have you ever had a mammogram? Female individuals age 18 and older who ever had mammogram.

- About 61% of the adult females age 18 and older had mammogram in the District.
- Ward 2 has the lowest prevalence about 52%, compared to ward 3, at 73%.
- Among the age groups, age groups 45 and older have the highest rate of mammogram screening, 93.1 to 97.7%.
- Blacks, 68%, compared to Whites, 53.3%, had mammogram screening.





DATA HIGHLIGHTS

FAMILY PLANNING

Have you been pregnant in the last 5 years?

- In the District, out of the female adult respondents age 18 - 44, 27.3%, have been pregnant in the last 5 years.
- Female adults whose income level is \$15,000 to less than \$25,000 had the highest rate of pregnancy, 50.0%, in the last 5 years.
- More Blacks, 30.8%, had pregnancy in the last 5 years compared to Whites, 14.1%.

Have you ever used the services at a family planning clinic?

- About 32% of the respondents stated they had no health plan.
- Approximately 30% of these were Whites and Blacks 35%.

Thinking back to your last pregnancy, just before you got pregnant, how did you feel about becoming pregnant?

- About 19% stated that they did not want to be pregnant then or at any time in the future.
- More than one third, 37.8%, wanted to be pregnant then; about 32% wanted to be pregnant later, and 11%, wanted to be pregnant sooner.

Are you or your (husband/partner) using any kind of birth control now?

- Majority, 53.1% of the respondents, use any kind of birth control now compared to 31.6% who stated they don't use.
- Among the White female respondents, 49.3%, stated they use any kind of birth control now compared to Blacks, 53.6%.

Where is your usual source of services for female health concerns, such as family planning, annual exams, breast exams, test for STD, and other female health concerns?

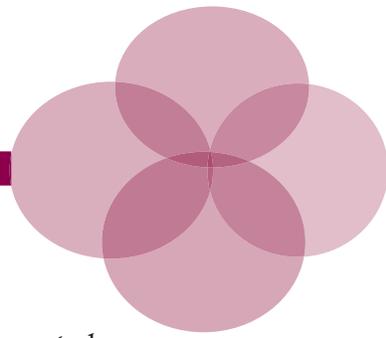
- A majority of females stated their source of services for female health concerns are: 54.0% a private gynecologist, followed by 20.0%, a general or family physician, and 11.7%, a family planning clinic.
- Among the Whites, 64.4%, stated their source of services for female health concerns, a private gynecologist compared to Blacks 46.5%.

SEXUAL BEHAVIOR

Was a condom used the last time you had sexual intercourse?

- Thirty eight percent of the respondents stated they have used condom in the last time they had sexual intercourse.
- Among males, 43.5% have used condom in the last time they had sexual intercourse compared to females, 32.9%.

DATA HIGHLIGHTS



- A similar rate of condom use in Whites 31.6%, and Blacks 42.2% was reported.

During the past 12 months, with how many people have you had sexual intercourse?

- Out of the total respondents, during the past 12 months, 28% stated they had no sexual partner, 56.4%, one partner, 15.5%, had two up to 10 or more partners.
- Among age groups, those age 18-24, 28.1% had 2-4 partners during the past 12 months compared to age group, 55-64, 1.8%.
- Among the Whites, 13.8%, had 2 or more sexual partners during the past 12 months compared to Blacks, 16%.

How many new sex partners did you have during the past 12 months?

- In the overall, 67.4% have said they had no new sex partner in the past 12 months; 20.5% stated they had one sex partner, and 12.1% had 2 or more new sex partners.
- The rate of having 2 or more new sex partners in the past 12 months among males was 18.5% compared to females, 5.6%.
- The rate of having 2 or more new sex partners in the past 12 months is similar between Whites 12%, and Blacks 11.5%.

The last time you had sexual intercourse was the condom used to..

- In the overall, 55.3% said in the last time they had sexual intercourse; condom was used to prevent pregnancy and as well to prevent diseases like syphilis, gonorrhea, and AIDS.

In the past five years, have you been treated for a sexually transmitted or venereal disease?

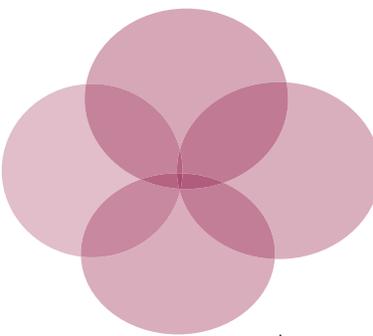
- About 8% stated they have been treated for a sexually transmitted disease in the past five years.
- A similar rate was reported for males and females.

If you thought that you might have a sexually transmitted disease, such as gonorrhea or syphilis, where would you go for diagnosis and treatment?

- Out of the respondents who stated they have been treated for a sexually transmitted disease in the past five years, about 53%, said they preferred private physician, 21%, health department STD clinic, 22%, other clinic, and about 5%, Er.

Condom use by respondents who have said condom is effective or somewhat effective in keeping from getting infected with HIV: Was a condom used the last time you had sexual intercourse?

- A total 61.2% stated they have not used a condom the last time they had sexual intercourse while stating condom is effective or somewhat effective.



DATA HIGHLIGHTS

- Among males, 56.0% stated they have not used a condom the last time they had sexual intercourse compared to females, about 67%.
- Among Whites, about 69% stated they have not used condom compared to Blacks about 58%.
- Ward 3 was with the highest rate, 83.2%, who have not used a condom the last time they had sex compared to ward 8, 52.0%.
- Individuals with divorced/widowed/separated marital status, about 45%, stated they have not used condom the last time they had sex compared to individuals with married status, 11.5%.

HIV/AIDS

Have you ever been tested for HIV? Respondents were adults within age group 18-64 years old.

- About 68% stated they have been tested for HIV.
- The rate of having the test for males and females was similar, 69.5%, and 66.3%, respectively.
- Ward 5 was with the highest rate, 82% who ever had been tested for HIV.
- Among the Whites, 58.3%, and the Blacks, 73.4%, had been tested for HIV.

A pregnant woman with HIV can get treatment to help reduce the chances that she will pass the virus to her baby. Respondents were adults within age group 18-64 years old.

- Out of the total respondents, 13.2%, a treatment to a pregnant woman with HIV cannot help to reduce the chances that she will pass the virus to her baby.
- Among the males, 14.3%, and females, 12.2%, have stated that a treatment to a pregnant woman with HIV cannot help to reduce the chances that she will pass the virus to her baby.
- Among the Whites, about 9%, and the Blacks about 17%, stated that a treatment to a pregnant woman with HIV cannot help to reduce the chances that she will pass the virus to her baby.

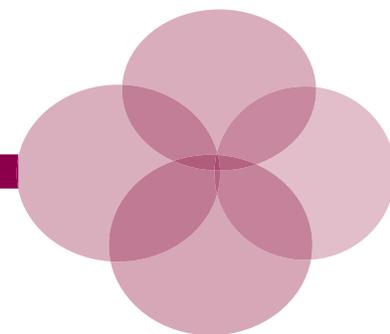
Do any of the following situations apply to you without telling which one?

- *You used intravenous drugs in the past year.*
- *You have been treated for STD in the past year.*
- *You have given or received money or drugs in exchange for sex in the past year.*
- *You had a sex without a condom in the past year.*

(Respondents age 18-64)

- About 8% of the respondents have stated any of the situations apply to them.
- The response was similar for the males and females about 8%.
- Among the age groups, those in age 18-24, 12.3%, stated yes, any of the above situa-

DATA HIGHLIGHTS



tions apply to them.

- Among the Whites, 4.9%, and the Blacks, 10.3%, stated yes, any of the above situations apply to them.
- Respondents, who never have been married and unmarried couple, 11.0%, and 12.6%, respectively have stated yes, any of the above situations apply to them.

Are medical treatments available that are intended to help a person who is infected with HIV to live longer? (Respondents age 18-64)

- About 4% of the respondents stated there are no medical treatments that are intended to help a person who is infected with HIV to live longer.
- Ward 7 was with the highest rate, 12.2% who stated it is false, there are no medical treatments that are intended to help a person who is infected with HIV to live longer.
- Among age groups, those age 18-24; about 8% believe it is false.
- Among the Blacks, 6.3%, stated it is false there are no medical treatments that are intended to help a person who is infected with HIV to live longer compared to Whites, 0.6%.

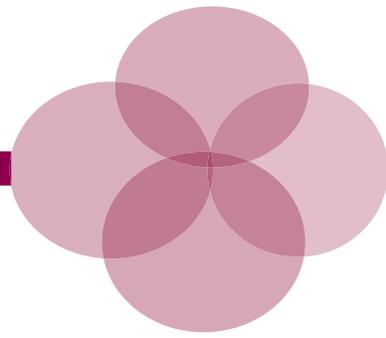


DEMOGRAPHICS

Race/Ethnicity Categories

Demographic Variables	Respondents		White		Black		Hispanic		Other/Multiracial	
	Total	WN	N	%	N	%	N	%	N	%
TOTAL	2000	446602	987	32.5	818	53.3	87	6.5	108	7.7
SEX										
Male	830	208016	460	34.6	279	48.3	45	7.9	46	9.1
Female	1170	238586	527	30.7	539	57.5	42	5.3	62	6.5
WARD										
1	125	21427	74	44.6	43	47.4	4	3.9	4	4.1
2	157	24642	115	60.3	27	25.3	8	7.8	7	6.6
3	274	38498	342	80.9	15	7.8	11	6.8	6	4.6
4	212	56030	76	20.4	119	67.5	5	4.9	12	7.2
5	166	46251	22	7.3	131	85.3	4	2.7	9	4.7
6	183	41550	95	34.8	76	54.6	4	3.0	8	7.5
7	129	35272	9	3.1	108	88.2	7	6.4	5	2.2
8	122	33836	6	2.8	111	91.7	2	1.4	3	4.1
AGE										
18-24	148	65972	70	34.9	58	43.1	10	9.3	10	12.7
25-34	442	97306	243	38.4	123	39.0	34	10.7	42	11.9
35-44	397	85440	205	30.9	158	57.3	13	4.9	21	6.9
45-54	363	65821	171	29.8	165	61.3	13	4.4	14	4.5
55-64	284	54112	137	33.8	130	58.7	7	3.3	10	4.1
65+	325	69103	144	27.2	165	65.8	6	2.5	10	4.6
INCOME										
<\$15,000	157	44053	30	14.2	113	73.8	4	2.2	10	9.8
\$15-\$24,999	242	70887	55	14.4	157	64.4	20	16.8	10	4.3
\$25-\$34,999	208	54597	55	16.6	129	73.0	8	3.3	16	7.1
\$35-\$49,999	257	57438	95	23.6	127	60.1	15	6.6	20	9.8
\$50-\$74,999	282	53757	159	39.9	106	52.6	11	4.0	6	3.5
\$75,000+	654	121276	498	58.9	97	26.8	25	5.7	34	8.5

DEMOGRAPHICS



Race/Ethnicity Categories

Demographic Variables	Respondent		White		Black		Hispanic		Other/Multiracial	
	Total	WN	N	%	N	%	N	%	N	%
EDUCATION										
Less than H.S.	132	39676	5	3.1	115	82.3	7	9.3	5	5.3
H.S or GED	341	98022	50	9.1	262	82.8	14	4.2	15	4.0
Some Post H.S.	345	97040	100	17.5	211	64.6	12	6.9	22	11.0
College Graduate	1178	210867	830	55.9	228	28.7	54	7.0	66	8.4
MARITAL STATUS										
Married	563	140436	347	41.5	162	44.0	27	7.6	27	7.0
Divorced	248	43827	94	22.1	131	67.7	11	4.7	12	5.5
Widowed	174	35073	49	15.7	115	74.1	3	6.4	7	3.8
Separated	93	22846	19	8.4	63	69.9	8	17.6	3	4.1
Never been married	775	170334	378	31.3	319	54.8	30	4.2	48	9.6
Unmarried couple	132	31352	91	50.5	23	29.3	8	9.4	10	10.9
EMPLOYMENT										
Employed	1153	246634	598	34.5	422	49.2	65	8.8	68	7.5
Self employed	200	37916	133	45.4	51	40.0	6	4.0	10	10.6
Out of work >1 yr	44	13872	11	10.9	29	81.3	4	7.8	0	0
Out of work <1 yr	52	13318	15	17.5	34	77.4	1	1.9	2	3.3
Homemaker	61	13446	33	38.6	21	46.5	2	5.3	5	9.6
Student	104	38157	59	41.5	31	36.8	5	6.6	9	15.1
Retired	318	68592	127	34.3	177	69.2	4	1.9	10	4.6
Unable to work	62	13889	6	6.2	52	85.9	0	0	4	7.9

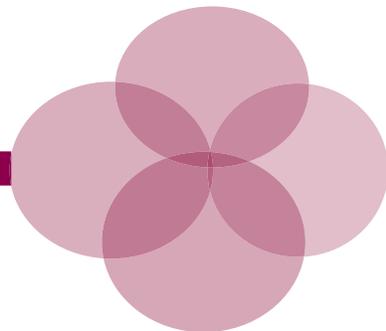


HEALTH CARE ACCESS

Do you have one person to think of as your personal doctor or health care provider?

Demographic Variables	No Personal Doctor or Health Care Provider		Total Surveyed	
	2003		N	WN
	n	%		
TOTAL	412	22.2	2032	452839
SEX				
Male	233	30.5	840	210170
Female	179	15.1	1192	242669
WARD				
1	21	17.8	126	21643
2	27	17.1	159	25124
3	38	16.2	285	41240
4	32	15.5	214	55678
5	27	15.7	169	46307
6	34	20.3	182	40943
7	24	23.3	131	35665
8	21	16.6	124	34625
AGE GROUP				
18-24	52	36.6	149	65829
25-34	133	32.0	447	97959
35-44	92	20.0	401	86693
45-54	64	18.2	371	67275
55-64	36	12.8	289	54889
65+	28	7.7	331	70302
INCOME				
<\$15,000	48	28.2	160	44708
\$15-\$24,999	61	26.8	243	71054
\$25-\$34,999	46	23.8	210	53883
\$35-\$49,999	48	21.0	262	58508
\$50-\$74,999	51	17.5	287	54696
\$75,000	106	16.1	661	123111
EDUCATION LEVEL				
Less than H.S.	32	25.1	132	38538
H.S. or G.E.D	63	20.3	341	97286
Some Post H.S.	69	23.2	352	98601
College Graduate	248	22.3	1203	217547

HEALTH CARE ACCESS



Do you have one person to think of as your personal doctor or health care provider?

Demographic Variables	No Personal doctor or Health Care Provider		Total Surveyed	
	2003		N	WN
	n	%		
RACE				
White	210	24.1	984	145028
Black	145	18.7	814	235476
Other Race	25	39.6	87	29035
MultiRacial	4	24.6	19	4609
Hispanic	20	25.5	86	28553
MARITAL STATUS				
Married	98	15.9	575	143993
Divorced	31	16.5	250	44410
Widowed	20	13.9	178	35798
Separated	17	12.3	93	22224
Never been married	203	29.8	784	171347
Unmarried couple	40	34.0	134	31357
EMPLOYMENT				
Employed	237	20.7	1166	248354
Self employed	53	35.2	204	39063
Out of work >1yr	11	22.8	46	14480
Out of work <1yr	18	35.0	52	13318
Homemaker	12	20.3	61	13446
Student	39	40.4	107	38842
Retired	30	9.2	325	69907
Unable to work	11	16.7	65	14508

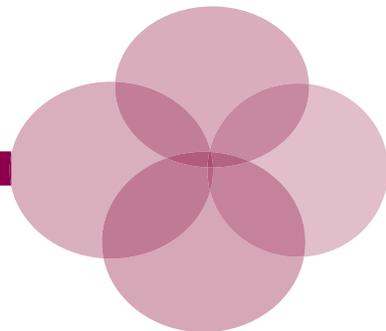


HEALTH CARE ACCESS

Was there a time in the past 12 months when you needed to see a doctor but could not because of the cost?

Demographic Variables	Did not see a doctor because of medical cost		Total Surveyed	
	2003		N	WN
	n	%		
TOTAL	191	9.5	2040	456511
SEX				
Male	62	8.6	844	212011
Female	129	10.3	1196	244500
WARD				
1	11	8.4	126	21643
2	13	7.0	159	25125
3	21	6.9	285	41240
4	17	8.4	216	56713
5	13	5.5	170	46879
6	16	7.9	184	41740
7	18	13.8	131	35664
8	12	8.5	124	34624
AGE GROUP				
18-24	15	9.4	150	66383
25-34	43	10.2	450	99252
35-44	35	9.2	403	87401
45-54	44	12.2	370	67206
55-64	26	7.7	289	54889
65+	23	5.8	333	71420
INCOME				
<\$15,000	36	15.4	163	45227
\$15-\$24,999	39	17.2	242	70985
\$25-\$34,999	30	14.6	212	55798
\$35-\$49,999	20	7.8	262	58508
\$50-\$74,999	24	7.2	287	54696
\$75,000+	14	1.6	661	123111
EDUCATION LEVEL				
Less than H.S.	20	16.1	134	40084
H.S. or G.E.D	40	10.0	345	98797
Some Post H.S.	39	9.4	352	98601
College Graduate	92	8.1	1204	217608

HEALTH CARE ACCESS



Was there a time in the past 12 months when you needed to see a doctor but could not because of the cost?

Demographic Variables	Did not see a doctor because of medical cost		Total Surveyed	
	2003		N	WN
	n	%		
RACE				
White	69	6.8	985	145089
Black	87	8.8	818	237794
Other Race	11	10.8	89	29731
MultiRacial	3	15.1	19	4609
Hispanic	13	23.5	87	29150
MARITAL STATUS				
Married	28	5.6	576	144828
Divorced	31	14.3	251	44497
Widowed	15	10.9	179	36041
Separated	12	13.5	95	23309
Never been married	85	9.3	785	172149
Unmarried couple	15	14.2	135	31911
EMPLOYMENT				
Employed	90	8.6	1170	250704
Self employed	29	13.8	205	39198
Out of work >1yr	11	14.5	46	14480
Out of work <1yr	15	22.6	52	13318
Homemaker	3	5.4	61	13447
Student	11	9.0	107	38843
Retired	20	6.0	327	71023
Unable to work	12	18.1	65	14507

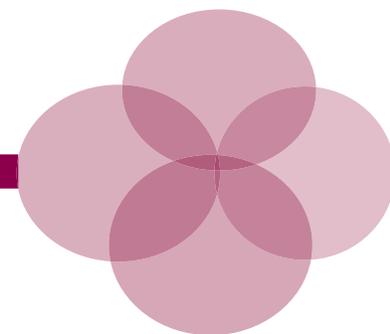


HEALTH STATUS

How is your general health?

Demographic Variables	Fair or poor health		Total Surveyed	
	2003		N	WN
	n	%		
TOTAL	236	12.4	2034	454643
SEX				
Male	79	9.9	842	211742
Female	157	14.6	1192	242901
WARD				
1	13	12.0	126	21643
2	13	7.1	158	25052
3	21	6.6	285	41239
4	23	12.1	214	56440
5	26	16.0	168	46553
6	23	10.5	183	40746
7	25	15.6	130	35449
8	28	21.9	123	34409
AGE GROUP				
18-24	8	4.8	150	66383
25-34	21	7.0	448	98821
35-44	21	7.2	402	87210
45-54	60	18.2	369	67002
55-64	47	14.4	288	53894
65+	78	27.7	332	71373
INCOME				
<\$15,000	45	25.1	161	44846
\$15-\$24,999	61	23.0	242	70947
\$25-\$34,999	30	14.9	212	55743
\$35-\$49,999	26	9.1	260	57378
\$50-\$74,999	18	5.8	287	54696
\$75,000	26	3.6	661	123111
EDUCATION LEVEL				
Less than H.S.	50	40.6	131	39511
H.S. or G.E.D	67	17.6	343	97587
Some Post H.S.	51	11.8	351	98466
College Graduate	67	5.1	1204	217657

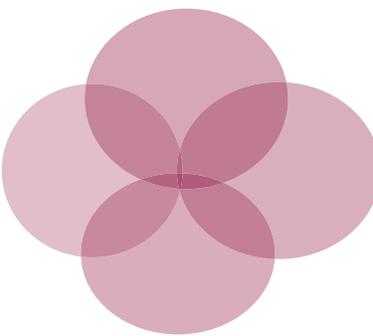
HEALTH STATUS



How is your general health?

Demographic Variables	Fair or poor health		Total Surveyed	
	2003			
	n	%	N	WN
RACE				
White	61	5.3	985	145111
Black	143	16.5	813	236096
Other Race	12	11.1	88	29540
MultiRacial	7	29.9	19	4609
Hispanic	9	13.5	87	29150
Other				
MARITAL STATUS				
Married	51	10.9	576	143993
Divorced	36	14.1	251	44496
Widowed	45	27.1	178	35906
Separated	24	26.2	95	23308
Never been married	70	9.6	781	171323
Unmarried couple	9	5.9	135	31910
EMPLOYMENT				
Employed	79	7.3	1169	250366
Self employed	16	6.9	204	39032
Out of work >1yr	11	20.4	46	14480
Out of work <1yr	7	11.2	52	13318
Homemaker	8	15.4	60	13221
Student	9	7.7	107	38843
Retired	70	24.9	325	69981
Unable to work	36	58.0	64	14400



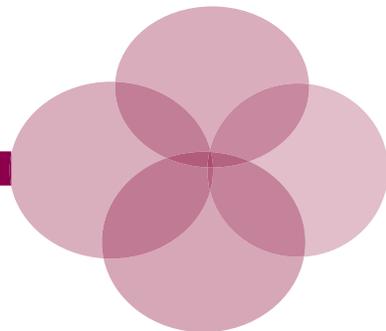


PHYSICAL ACTIVITY

During the past month, did you participate in any physical activities?

Demographic Variables	No Physical Exercise		Total Surveyed	
	2003			
	n	%	N	WN
TOTAL	386	22.5	2039	456122
SEX				
Male	117	16.6	845	212171
Female	269	27.6	1194	243951
WARD				
1	20	22.0	126	21643
2	18	16.4	159	25125
3	32	11.9	284	41136
4	40	24.8	216	56713
5	43	24.5	169	46661
6	31	16.1	184	41740
7	42	28.2	131	35664
8	44	32.7	124	34625
AGE GROUP				
18-24	21	17.3	150	66383
25-34	73	21.8	449	99037
35-44	62	21.1	402	87102
45-54	71	23.2	370	67172
55-64	66	27.5	289	54889
65+	88	27.1	334	71580
INCOME				
<\$15,000	60	33.3	162	45012
\$15-\$24,999	79	34.4	243	71054
\$25-\$34,999	60	29.9	213	55959
\$35-\$49,999	53	22.7	262	58508
\$50-\$74,999	35	16.1	286	54593
\$75,000	48	7.3	660	122812
EDUCATION LEVEL				
Less than H.S.	66	47.9	134	40084
H.S. or G.E.D	111	31.7	344	98582
Some Post H.S.	83	24.9	352	98601
College Graduate	125	12.6	1204	217434

PHYSICAL ACTIVITY



During the past month, did you participate
in any physical activities?

Demographic Variables	No Physical Exercise		Total Surveyed	
	2003		N	WN
	n	%		
RACE				
White	86	9.4	986	145215
Black	248	29.9	817	237579
Other Race	19	22.5	88	29432
MultiRacial	3	9.1	19	4609
Hispanic	18	28.8	87	29150
MARITAL STATUS				
Married	91	20.1	576	144688
Divorced	57	26.9	250	44281
Widowed	61	34.5	179	36040
Separated	24	31.1	95	23308
Never been married	138	21.2	785	172115
Unmarried couple	10	13.2	135	31911
EMPLOYMENT				
Employed	177	20.0	1168	250155
Self employed	28	15.2	205	39198
Out of work>1yr	16	40.8	46	14481
Out of work<1yr	15	29.2	52	13318
Homemaker	17	32.7	61	13447
Student	14	12.4	107	38842
Retired	84	27.8	328	71184
Unable to work	34	52.7	65	14507

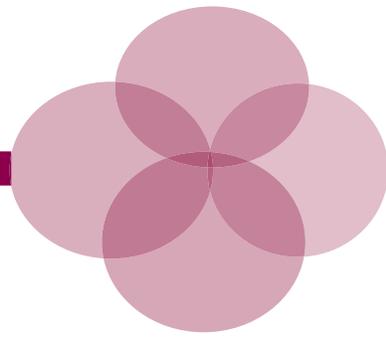


EXCESS SUN EXPOSURE

Have you had sunburn within the past 12 months?

Demographic Variables	Yes		Total Surveyed	
	2003			
	n	%	N	WN
TOTAL	512	21.6	2037	455772
SEX				
Male	256	23.9	843	211976
Female	256	20.0	1194	243796
WARD				
1	42	25.7	126	21643
2	53	28.9	158	25028
3	86	30.4	285	41240
4	47	19.2	216	56713
5	24	13.0	170	46879
6	48	26.0	184	41740
7	16	11.4	131	35665
8	4	2.1	124	34624
AGE GROUP				
18-24	61	39.1	149	65916
25-34	174	31.5	449	99153
35-44	130	23.1	402	87257
45-54	77	16.4	371	67275
55-64	38	10.8	288	54792
65+	24	6.0	333	71418
INCOME				
<\$15,000	19	12.4	163	45227
\$15-\$24,999	34	17.8	243	71054
\$25-\$34,999	38	16.5	212	55860
\$35-\$49,999	53	17.8	262	58508
\$50-\$74,999	76	20.9	287	54696
\$75,000	244	34.0	659	122870
EDUCATION LEVEL				
Less than H.S.	12	12.7	134	40084
H.S. or G.E.D	26	7.2	345	9797
Some Post H.S.	56	15.9	350	97972
College Graduate	416	32.8	1203	217497

EXCESS SUN EXPOSURE



Have you had sunburn within the past 12 months?

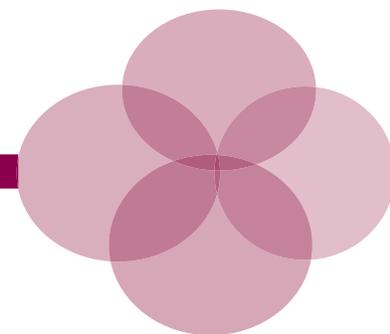
Demographic Variables	Yes		Total Surveyed	
	2003			
	n	%	N	WN
RACE				
White	408	45.6	983	114511
Black	49	6.5	818	237794
Other Race	23	22.0	88	29570
MultiRacial	2	7.4	19	4609
Hispanic	25	34.0	87	29150
MARITAL STATUS				
Married	154	21.4	575	144747
Divorced	34	11.3	250	44398
Widowed	9	4.2	178	35879
Separated	10	14.0	95	23308
Never been married	241	25.8	785	171751
Unmarried couple	58	41.2	135	31911
EMPLOYMENT				
Employed	353	25.1	1169	250162
Self employed	58	23.6	203	39002
Out of work>1yr	6	10.4	46	14481
Out of work<1yr	7	12.1	52	13318
Homemaker	14	21.4	61	13447
Student	50	44.1	107	38842
Retired	23	5.8	327	71022
Unable to work	0	0	65	14507

DIABETES

Have you ever been told by a doctor that you have diabetes?

Demographic Variables	Diabetes		Total Surveyed	
	2003			
	n	%	N	WN
TOTAL	154	8.2	2041	456453
SEX				
Male	51	6.9	845	212171
Female	103	9.3	1196	244282
WARD				
1	9	12.5	126	21644
2	7	4.8	159	25125
3	12	5.0	285	41240
4	21	9.8	216	56713
5	21	10.2	170	46879
6	13	7.2	184	41740
7	23	13.5	131	35663
8	24	20.0	123	34336
AGE GROUP				
18-24	3	3.3	150	66383
25-34	4	0.9	449	98965
35-44	15	4.2	403	87401
45-54	31	9.9	371	67275
55-64	35	14.8	289	54889
65+	64	21.8	334	71580
INCOME				
<\$15,000	31	19.2	163	45227
\$15-\$24,999	29	10.0	242	70766
\$25-\$34,999	24	9.9	213	55959
\$35-\$49,999	16	6.5	262	58508
\$50-\$74,999	15	7.4	287	54696
\$75,000	23	3.8	661	123111
EDUCATION LEVEL				
Less than H.S.	28	17.5	133	39796
H.S. or G.E.D	46	11.4	345	98797
Some Post H.S.	33	10.3	352	98601
College Graduate	47	4.2	1206	217837

DIABETES



Have you ever been told by a doctor that you have diabetes?

Demographic Variables	Diabetes		Total Surveyed	
	2003			
	n	%	N	WN
RACE				
White	29	2.9	987	145318
Black	111	12.0	817	237507
Other Race	6	7.6	89	29731
MultiRacial	1	3.6	19	4609
Hispanic	3	5.6	87	29150
MARITAL STATUS				
Married	37	7.4	576	144700
Divorced	23	11.4	251	44497
Widowed	40	23.8	179	36040
Separated	13	13.0	95	23309
Never been married	38	5.2	786	172218
Unmarried couple	3	4.2	135	31911
EMPLOYMENT				
Employed	53	5.6	1171	250772
Self employed	7	2.1	205	39198
Out of work>1yr	3	3.9	46	14480
Out of work<1yr	4	9.0	52	13317
Homemaker	5	11.7	60	13159
Student	0	0.0	107	38843
Retired	58	19.2	328	71184
Unable to work	23	38.5	65	14508

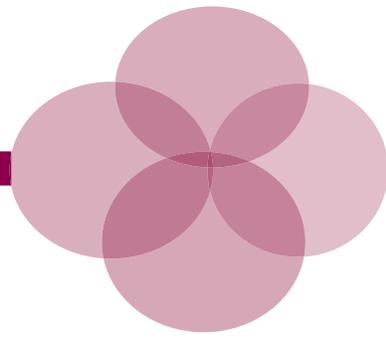


DIABETES

Assessment of hearing any radio advertisements or reading any news articles that encourage patients with diabetes to get a flu vaccination. (Gender and Race)

Item	Yes(%) responses for questions asked by gender, race and over all total													
	Total		Male		Female		White		Black		Hispanic		Other/ Multiracial	
	WN	%	WN	%	WN	%	WN	%	WN	%	WN	%	WN	%
Did you hear any radio advertisements or read any news articles encouraging patients with diabetes to get a flu vaccination?	3933141 N=456	29.0	184194 N=158	24.5	208947 N=298	33.0	127715 N=151	18.4	200938 N=255	36.3	25816 N=22	26.7	30116 N=21	29.7
TYPE OF ADVERTISEMENT HEARD OR READ														
Radio	203	47.5	84	59.7	119	39.4	58	41.6	123	51.6	8	42.0	10	29.9
Newspaper	240	54.9	84	58.7	156	52.4	78	55.3	136	54.5	10	52.6	12	60.5
Television	320	75.7	109	77.9	211	74.3	83	59.6	203	80.5	11	58.2	17	87.7
Brochure/poster	222	50.8	69	47.5	153	52.9	51	39.8	143	54.6	11	48.5	11	41.4
Letter in the mail	116	27.1	38	28.2	78	26.3	17	12.1	82	31.5	6	30.7	7	23.5
Billboard	90	23.8	34	27.6	56	21.4	13	9.6	66	27.5	4	32.3	3	10.3

DIABETES



What prompted you to get a flu shot?

(Flu shot intake status on respondents who had been told they have diabetes)

Response	WN	N	%
Diabetes related	1910	8	9.9
My doctor or other health professional told me to get a flu shot	8428	36	43.9
A community event was giving flu shots	449	1	2.3
An advertisement	745	3	3.9
Other	7683	31	40.0
Total	19215	79	100

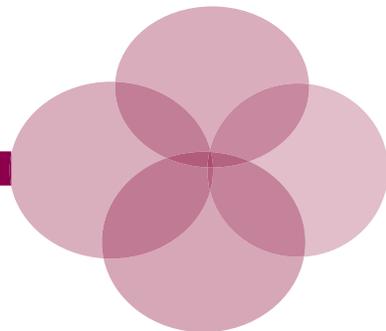


HYPERTENSION

Have you ever been told by a doctor, nurse, or other health professional that you have high blood pressure?

Demographic Variables	At Risk for Hypertension		Total Surveyed	
	2003			
	n	%	N	WN
TOTAL	487	25.2	2037	455566
SEX				
Male	178	23.1	843	211411
Female	309	27.0	1194	244155
WARD				
1	34	31.1	125	21307
2	29	20.5	155	24773
3	56	19.7	279	40232
4	68	33.9	212	56109
5	51	30.2	167	45812
6	50	29.5	183	41654
7	48	35.4	126	34561
8	51	36.5	122	34356
AGE GROUP				
18-24	11	10.3	150	66383
25-34	29	7.3	450	99252
35-44	45	13.5	403	87401
45-54	85	26.3	371	67275
55-64	129	48.3	289	54889
65+	178	59.0	329	70406
INCOME				
<\$15,000	67	38.0	163	45227
\$15-\$24,999	83	33.8	242	70717
\$25-\$34,999	60	26.2	213	55959
\$35-\$49,999	70	28.4	262	58508
\$50-\$74,999	52	19.3	286	54610
\$75,000	100	16.1	661	123111
EDUCATION LEVEL				
Less than H.S.	17	32.9	47	15572
H.S. or G.E.D	37	29.1	122	41375
Some Post H.S.	30	21.7	138	48742
College Graduate	94	20.0	536	105722

HYPERTENSION



Have you ever been told by a doctor, nurse, or other health professional that you have high blood pressure?

Demographic Variables	At Risk for Hypertension		Total Surveyed	
	2003			
	n	%	N	WN
RACE				
White	148	15.0	985	145146
Black	296	33.5	816	237215
Other Race	14	11.8	89	29731
MultiRacial	11	62.1	19	4609
Hispanic	14	23.1	87	29150
MARITAL STATUS				
Married	128	26.6	563	142205
Divorced	95	39.6	246	43358
Widowed	95	60.4	172	33328
Separated	32	34.6	94	23255
Never been married	127	17.0	770	168936
Unmarried couple	18	14.3	133	31448
EMPLOYMENT				
Employed	206	20.0	1146	245731
Self employed	32	16.5	199	38003
Out of work > 1yr	12	26.5	45	14159
Out of work < 1yr	11	18.7	52	13317
Homemaker	13	24.0	58	13170
Student	9	8.1	104	36993
Retired	174	58.5	319	69155
Unable to work	40	59.1	65	14508

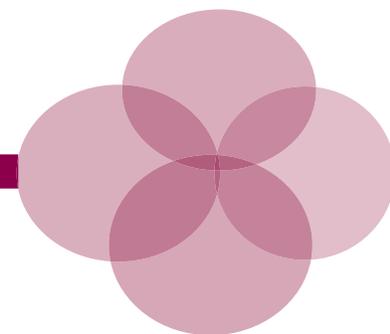


CHOLESTEROL

Have you ever had your blood cholesterol checked?

Demographic Variables	Never had cholesterol checked within past five years		Total Surveyed	
	2003		N	WN
	n	%		
TOTAL	253	15.6	1982	440599
SEX				
Male	119	17.5	819	204088
Female	134	13.9	1163	236511
WARD				
1	17	14.3	119	20343
2	9	9.1	153	24328
3	21	10.1	279	40245
4	22	14.1	209	54784
5	20	10.4	167	46180
6	21	18.1	179	40738
7	17	20.6	127	35049
8	19	14.5	121	33776
AGE GROUP				
18-24	40	26.4	136	49824
25-34	109	30.00	431	94179
35-44	49	14.5	394	85907
45-54	28	9.8	365	66253
55-64	10	3.0	287	54333
65+	12	3.3	327	70386
INCOME				
<\$15,000	32	20.8	158	44153
\$15-\$24,999	47	25.9	237	69741
\$25-\$34,999	35	15.8	205	54265
\$35-\$49,999	33	13.7	255	56597
\$50-\$74,999	34	13.1	282	53815
\$75,000	42	7.6	642	118586
EDUCATION LEVEL				
Less than H.S.	24	26.8	131	39354
H.S. or G.E.D	52	18.2	337	96595
Some Post H.S.	42	12.9	342	94244
College Graduate	135	13.6	1168	209053

CHOLESTEROL



Have you ever had your blood cholesterol checked?

Demographic Variables	Never had cholesterol checked within past five years		Total Surveyed	
	2003		N	WN
	n	%		
RACE				
White	102	12.3	955	138679
Black	104	15.5	797	232326
Other Race	16	19.0	84	26492
MultiRacial	3	9.5	19	4609
Hispanic	18	27.4	85	28355
MARITAL STATUS				
Married	62	12.7	560	139963
Divorced	18	9.9	248	43918
Widowed	9	4.9	175	35319
Separated	14	17.5	94	23141
Never been married	132	20.7	761	165361
Unmarried couple	17	20.3	127	29257
EMPLOYMENT				
Employed	160	17.2	1130	240174
Self employed	18	13.1	202	38653
Out of work>1yr	12	19.6	45	14336
Out of work<1yr	7	12.5	51	12721
Homemaker	7	17.0	60	13361
Student	28	30.6	104	36531
Retired	14	4.4	322	70144
Unable to work	7	9.7	62	13757

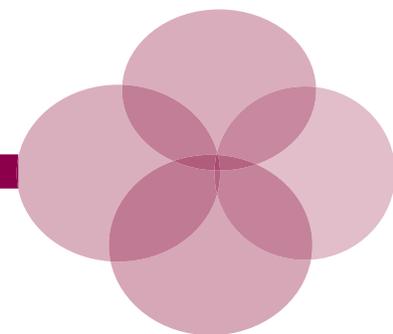


CARDIOVASCULAR

Has a doctor, nurse, or other health professional ever told you that you had a coronary heart disease?

Demographic Variables	Coronary Heart		Total Surveyed	
	2003			
	n	%	N	WN
TOTAL	66	3.7	1877	416814
SEX				
Male	29	3.2	790	195036
Female	37	4.2	1087	221779
WARD				
1	4	4.4	125	21311
2	6	5.3	155	24773
3	9	2.9	279	40232
4	8	3.6	211	55786
5	5	4.0	166	45677
6	8	3.5	183	41574
7	7	6.2	136	34347
8	6	5.3	121	34155
AGE GROUP				
18-24	3	2.2	143	63456
25-34	2	.5	426	93164
35-44	1	.4	376	80278
45-54	8	3.3	343	62162
55-64	12	4.0	274	50845
65+	40	13.9	315	66910
INCOME				
\$15,000	8	5.3	149	41272
\$15-\$24,999	13	5.3	223	63326
\$25-\$34,999	6	3.7	197	514141
\$35-\$49,999	12	5.4	242	54668
\$50-\$74,999	5	1.9	268	50578
\$75,000+	14	1.8	620	114784

CARDIOVASCULAR



Has a doctor, nurse, or other health professional ever told you that
you had a coronary heart disease?

Demographic Variables	Coronary Heart		Total Surveyed	
	2003			
	n	%	N	WN
EDUCATION				
Less than H.S.	13	11.3	124	37249
H.S. or G.E.D.	16	5.4	300	85882
Some Post H.S.	12	2.3	325	90243
College Graduate	25	2.3	1126	202650
RACE				
White	28	3.3	928	137129
Black	32	4.3	736	214032
Hispanic	2	4.3	80	26240
Other/Multiracial	0	0	80	27076
MARTIAL STATUS				
Married	22	4.5	535	134320
Divorced	11	5.0	225	39094
Widowed	17	12.3	160	30289
Separated	3	3.5	90	22598
Never been married	12	1.8	728	157873
EMPLOYMENT				
Employed	19	0.5	1086	230252
Self employed	3	0.6	181	34884
Out of work >1 yr	N/A	0	0	0
Out of work <1yr	N/A	0	0	0
Homemaker	4	5.6	52	11469
Student	0	0	99	35550
Retired	33	2.2	303	64719
Unable to work	6	5.3	62	13916

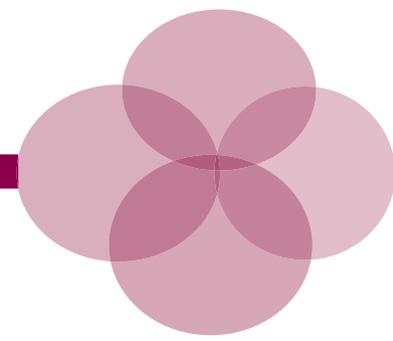


CARDIOVASCULAR

Has a doctor, nurse, or other health professional ever
told you that you had a stroke

Demographic Variables	Had Stroke		Total Surveyed	
	2003			
	n	%	N	Weighted
TOTAL	52	3.1	1883	418413
SEX				
Male	18	2.0	792	195362
Female	34	4.1	1091	223051
WARD				
1	5	6.2	125	21557
2	3	3.6	155	24773
3	5	1.5	279	40232
4	6	2.3	212	56109
5	12	6.7	166	45646
6	4	1.8	184	41740
7	4	4.0	128	34889
8	5	4.7	122	34357
AGE GROUP				
18-24	3	1.7	142	63271
25-34	1	0.5	426	93164
35-44	6	1.7	377	80577
45-54	4	1.2	344	62328
55-64	8	3.1	274	51010
65+	30	11.5	320	68063
INCOME				
\$15,000	8	5.4	151	41846
\$15-\$24,999	10	4.7	224	63618
\$25-\$34,999	9	4.0	197	51387
\$35-\$49,999	5	1.5	243	54803
\$50-\$74,999	5	1.8	268	50578
\$75,000+	4	1.0	621	115083

CARDIOVASCULAR



Has a doctor, nurse, or other health professional ever told you that you had a stroke

Demographic Variables	Had Stroke		Total Surveyed	
	2003			
	n	%	N	WN
EDUCATION				
Less than H.S.	14	13.1	125	37492
H.S. or G.E.D	15	4.3	304	86921
Some Post H.S.	10	2.0	324	90126
College Graduate	13	1.3	1128	203083
RACE				
White	11	1.1	930	137474
Black	34	4.4	740	215286
Hispanic	3	5.2	80	26240
Other Race	2	1.1	80	27076
MARTIAL STATUS				
Married	11	2.7	538	13511
Divorced	11	5.0	227	39502
Widowed	19	17.3	164	31125
Separated	2	1.2	90	22598
Never been married	9	1.1	725	157437
Unmarried couple	0	0	127	30396
EMPLOYMENT				
Employed	12	1.3	1086	230367
Self employed	1	0.1	181	34884
Out of work >1 yr	N/A	N/A	N/A	N/A
Out of work <1yr	N/A	N/A	N/A	N/A
Homemaker	2	6.5	52	11468
Student	0	0	99	355450
Retired	24	9.2	307	65735
Unable to work	7	14.5	63	14158

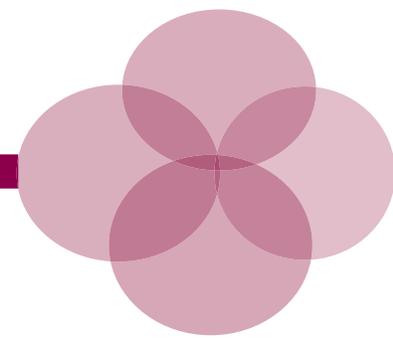


CARDIOVASCULAR

Has a doctor, nurse, or other health professional ever told you that you had a heart attack, also called a myocardial infraction?

Demographic Variables	Myocardial Infraction		Total Surveyed	
	2003			
	n	%	N	Weighted
TOTAL	48	2.6	1887	418771
SEX				
Male	21	2.7	792	195362
Female	27	2.6	1095	223409
WARD				
1	5	4.0	126	21643
2	3	4.0	155	24773
3	5	1.5	279	40232
4	6	3.9	212	56109
5	2	1.9	167	45812
6	6	2.8	183	41497
7	4	2.8	128	34889
8	7	4.3	122	34357
AGE GROUP				
18-24	1	0.3	143	63456
25-34	3	0.5	426	93164
35-44	4	1.7	377	80577
45-54	7	2.7	346	62572
55-64	12	3.8	275	51176
65+	21	7.8	320	67826
INCOME				
\$15,000	11	8.0	152	42012
\$15-\$24,999	10	4.0	226	63866
\$25-\$34,999	7	2.5	198	51572
\$35-\$49,999	5	1.8	243	54803
\$50-\$74,999	3	1.5	268	50578
\$75,000+	9	1.3	622	115190

CARDIOVASCULAR



Has a doctor, nurse, or other health professional ever told you that you had a heart attack, also called a myocardial infraction?

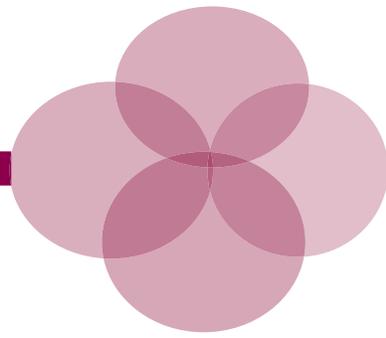
Demographic Variables	Myocardial Infraction		Total Surveyed	
	2003			
	n	%	N	Weighted
EDUCATION				
Less than H.S.	10	6.4	123	37..7
H.S. or G.E.D	16	5.3	304	86921
Some Post H.S.	7	1.7	328	90646
College Graduate	15	1.3	1130	203406
RACE				
White	18	2.1	932	137697
Black	28	3.5	743	215663
Hispanic	0	0	80	26240
Other Race	0	0	80	27076
MARTIAL STATUS				
Married	17	3.3	537	134869
Divorced	5	2.3	229	39771
Widowed	13	9.5	164	31020
Separated	2	2.1	90	22598
Never been married	8	0.9	728	157873
Unmarried couple	3	2.8	127	30396
EMPLOYMENT				
Employed	19	1.8	1089	230796
Self employed	2	0.8	181	34884
Out of work >1 yr	N/A	-	-	-
Out of work <1yr	N/A	-	-	-
Homemaker	1	1.9	52	11469
Student	0	0	99	35550
Retired	17	6.5	309	65966
Unable to work	6	9.4	63	14158

CARDIOVASCULAR

Have you seen or heard media reports or newsletter (e.g. Video, radio or print) that support change for improving the health of residents in your community?

Demographic Variables	Yes		Total Surveyed	
	2003		N	Weighted
	n	%		
TOTAL	793	41.5	1820	403287
SEX				
Male	330	39.2	763	188009
Female	463	43.6	1057	215278
WARD				
1	62	48.0	126	21643
2	86	58.3	155	24398
3	140	49.4	278	40329
4	91	47.6	209	54853
5	68	38.2	166	45519
6	77	36.6	180	40955
7	55	42.9	126	34235
8	51	40.1	121	33750
AGE GROUP				
18-24	45	34.8	134	61028
25-34	144	34.6	406	88609
35-44	167	47.6	357	76272
45-54	162	44.4	328	59574
55-64	128	48.8	265	49316
65+	129	41.4	294	62637
INCOME				
\$15,000	53	39.0	143	39711
\$15-\$24,999	74	35.2	210	59542
\$25-\$34,999	83	40.7	188	49598
\$35-\$49,999	103	40.8	240	53870
\$50-\$74,999	123	44.6	267	49558
\$75,000+	291	47.5	602	112008

CARDIOVASCULAR



Have you seen or heard media reports or newsletters (e.g. Video, radio or print) that support change for improving the health of residents in your community

Demographic Variables	Yes		Total Surveyed	
	2003			
	n	%	N	WN
EDUCATION				
Less than H.S.	40	32.0	119	35926
H.S. or G.E.D	104	35.7	281	81557
Some Post H.S.	135	40.7	317	88212
College Graduate	512	46.2	1099	196593
RACE				
White	420	44.8	905	133415
Black	297	40.0	709	205960
Hispanic	40	53.4	77	25430
Other/Multiracial	25	29.7	92	29970

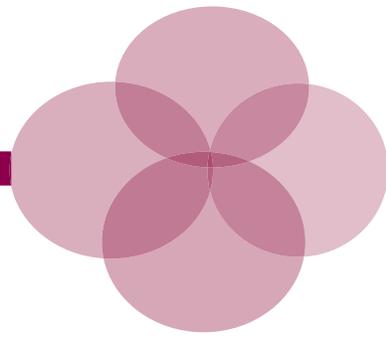
CARDIOVASCULAR

A lot of people in my neighborhood are physically active.

Do you believe this to be?

Demographic Variable	Respondent Number		Not true		Somewhat true		Very true	
	N	Weighted	N	%	N	%	N	%
TOTAL	1741	387092	347	24.4	887	51.2	507	24.4
GENDER								
Male	730	180991	138	22.5	408	57.3	184	20.2
Female	1011	206101	209	26.1	479	45.8	323	28.1
WARD								
1	121	20382	20	18.4	64	50.3	37	31.3
2	151	24117	16	10.4	79	57.8	56	31.8
3	269	39054	13	5.3	141	55.0	115	39.6
4	200	52744	46	24.9	109	54.9	45	20.2
5	162	44423	57	33.2	76	50.1	29	16.7
6	171	39460	27	23.3	91	51.8	53	24.9
7	117	31948	42	36.6	56	50.7	19	12.7
8	117	32214	49	40.4	46	41.4	22	18.2
AGE								
18-24	132	60696	34	30.1	73	54.7	25	15.2
25-34	395	86944	68	21.5	217	55.0	110	23.6
35-44	353	74610	75	26.4	177	49.8	101	23.8
45-54	311	56322	80	31.9	155	47.0	76	21.1
55-64	245	44629	45	22.9	115	46.7	85	30.4
65+	270	57845	37	14.3	138	52.4	95	33.2
RACE								
White	870	128658	81	11.1	469	53.6	320	35.4
Black	664	194459	222	33.2	308	49.1	134	17.6
Hispanic	77	24883	20	27.4	44	57.9	13	14.7
Other/Multiracial	94	30669	18	25.2	51	50.9	25	23.9

CARDIOVASCULAR



In your community, do you have access to places, either inside or outdoors, where you can participate in physical activities at no cost to you?

Demographic Variables	Respondent Number		Yes, both inside and Outdoors		Yes, inside only		Yes, Outdoors only		None	
	N	WN	N	%	N	%	N	%	N	%
TOTAL	1753	390540	562	31.2	96	6.4	542	29.3	553	33.1
GENDER										
Male	734	182641	246	33.3	32	5.5	269	33.8	187	27.4
Female	1019	207899	316	29.3	64	7.2	273	25.4	366	38.1
WARD										
1	117	20462	26	20.0	6	7.5	52	47.1	33	25.4
2	147	23398	37	24.9	5	3.2	63	42.3	42	29.6
3	265	38419	94	34.5	10	3.6	101	39.9	60	21.9
4	207	54279	70	31.6	10	3.9	73	37.2	54	27.2
5	162	44636	52	33.3	11	6.7	26	13.5	73	46.4
6	173	39516	69	33.9	13	7.1	39	24.8	52	34.1
7	126	34035	39	29.4	14	13.6	20	18.5	53	38.5
8	117	32234	37	34.5	7	3.9	11	10.3	62	51.3
AGE										
18-24	131	59394	32	26.4	11	11.7	50	35.4	38	26.5
25-34	394	86417	110	28.5	12	3.2	156	36.5	116	31.8
35-44	351	74113	115	31.9	10	3.6	127	33.0	99	31.6
45-54	306	56268	107	34.6	15	5.0	88	25.5	96	34.8
55-64	255	48213	82	27.5	16	6.8	61	25.1	96	40.7
65+	280	59594	98	35.7	30	10.7	53	16.8	99	36.9
RACE										
White	861	126493	282	31.9	27	3.7	353	42.6	199	21.8
Black	692	201965	221	32.4	56	7.4	127	20.2	288	40.0
Hispanic	74	24290	21	26.1	6	7.4	20	30.0	27	36.5
Other/Multiracial	91	29811	29	26.7	6	11.4	30	30.8	26	31.2

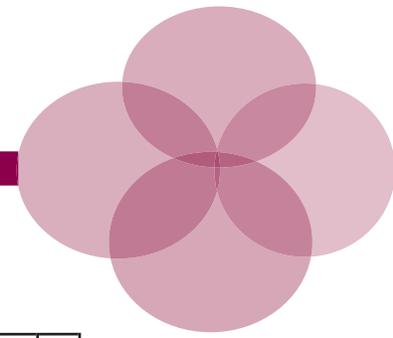


CARDIOVASCULAR

Respondents views regarding zoning regulations for walking or bike path, physical education in schools, time during workday for employees, and provision of incentives at work place.

ITEMS	Yes (%) responses for questions asked by gender, race and over all total							
	Total	Male	Female	White	Black	Hispanic	Other/ Multiracial	
Do you think zoning regulations should include walking or bike paths to promote exercise?	Unweighted (n)	738	1008	867	682	75	88	
	Weighted (N)	184450	20449	128033	199278	24661	29090	
	Weighted (%)	87.8	87.4	89.2	86.7	83.6	91.1	
Do you think local schools should require physical education for all students?	Unweighted (n)	765	1061	901	720	79	92	
	Weighted (N)	406306	189911	21639	133093	209580	25762	29878
	Weighted (%)	98.0	97.7	98.4	97.8	98.9	95.8	95.7
Does your work place provide support or incentives for you to exercise?	Unweighted (n)	1218	560	658	408	67	67	
	Weighted (N)	256394	128969	127425	92035	118324	22480	19447
	Weighted (%)	47.1	46.7	47.6	48.1	48.5	33.7	49.2
Do you think local employers should provide time during the workday for employees to exercise?	Unweighted (n)	1731	735	99	864	72	90	
	Weighted (N)	383879	181744	202135	127838	195544	23543	29132
	Weighted (%)	61.9	59.5	64.0	55.7	67.3	58.3	61.2

CARDIOVASCULAR



Where in your community do you exercise? By Gender and Race

Place of Exercise	Total		Male		Female		White		Black		Hispanic		Other/Multiracial	
	N	WN	N	WN	N	WN	N	WN	N	WN	N	WN	N	WN
	(1842)	(407825)	(776)	(192081)	(1066)	(215744)	(913)	(134553)	(720)	(208751)	(79)	(25453)	(93)	(30404)
n	%	n	%	n	%	n	%	n	%	n	%	n	%	
At Home	412	23.8	142	20.0	270	27.1	162	15.3	203	27.8	15	26.5	24	31.6
Park	231	11.9	118	14.7	113	9.3	142	16.5	52	7.2	17	19.2	17	17.3
Gymnasium	229	10.9	116	12.6	113	9.5	147	16.4	49	6.5	17	18.5	12	11.0
I don't exercise	182	10.0	60	7.4	122	12.3	39	4.2	121	14.6	7	6.4	7	3.9
Health/fitness club	153	7.6	71	8.3	82	6.9	101	10.9	35	4.9	5	6.5	9	11.4
Walking/Jogging trail or track	143	6.6	59	6.0	84	7.1	85	8.2	44	5.9	3	3.1	7	6.1
Recreation Center	99	6.3	34	5.3	65	7.3	30	3.3	62	8.9	2	1.7	4	7.5
At Work	53	3.8	22	3.1	31	3.3	26	3.2	19	3.0	6	8.7	2	1.1
School/University facility	48	3.2	20	3.5	28	4.0	14	2.7	31	5.4	0	0	3	2.3
Swimming Pool	23	1.5	9	0.8	14	1.2	19	2.4	2	0.2	1	0.9	1	1.3
Tennis Court	16	1.2	9	0.7	7	0.4	13	1.4	1	0.1	0	0	2	0.9
Mall/Shopping Center	16	1.0	7	1.8	9	1.2	6	1.1	9	2.2	0	0	0	0
Basketball court	12	0.6	12	2.5	0	0	2	0.3	9	1.8	1	2.3	0	0
Other	225	11.7	97	13.3	128	10.4	127	14.3	83	11.6	5	6.0	5	5.6

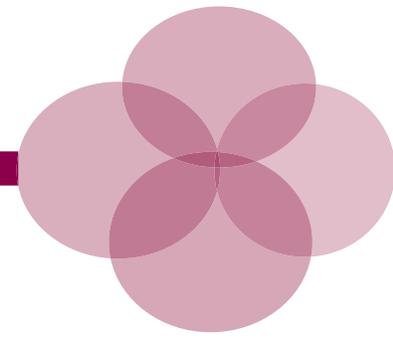


CARDIOVASCULAR

What is the main thing about your community or neighborhood that might keep you from being more active? Gender and Race

Reason	Total		Male		Female		White		Black		Hispanic		Other/ Multiracial	
	N (1589)	WN (348076) %	N (655)	WN (348076) %	N (934)	WN (187728) %	N (791)	WN (116484) %	N (623)	WN (180302) %	N (65)	WN (20318) %	N (77)	WN (23329) %
Main Reason														
No community or neighborhood reasons	671	41.0	280	40.5	391	41.5	347	41.0	256	42.2	25	41.4	24	26.8
High crime	318	21.5	100	17.6	218	24.8	136	18.1	157	25.6	8	15.3	13	13.8
Other reason	172	10.4	73	10.2	99	10.5	73	9.2	79	11.6	6	6.9	11	10.8
Not enough recreation facilities	100	7.9	49	10.0	51	6.0	32	4.6	54	8.7	5	5.9	8	20.7
Heavy or fast moving traffic	98	5.7	60	8.3	38	3.5	70	9.6	17	2.9	5	8.1	6	8.1
Bad weather	61	3.1	31	3.8	30	2.5	45	6.3	6	0.6	4	4.7	6	6.0
Not enough time	45	2.8	20	3.1	25	2.5	20	2.7	18	2.4	4	5.1	3	4.3
No enough sidewalks or sidewalks are in bad condition	29	1.8	8	1.2	21	2.3	13	1.4	11	1.7	2	3.5	0	0
Not enough physical activity programs	17	0.9	7	0.8	10	1.0	6	0.5	5	0.8	3	2.4	1	0.4
Not enough bike lanes	15	0.7	7	0.8	8	0.6	12	1.3	1	0.2	1	1.2	1	1.3

CARDIOVASCULAR



What is the main thing about your community or neighborhood that might keep you from being more active? Gender and Race

Reason	Total		Male		Female		White		Black		Hispanic		Other/Multiracial	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%
MAIN REASON	n		n		n		n		n		n		n	
Foul air from cars	15	1.0	5	0.5	10	1.4	10	1.9	2	0.2	1	1.4	2	2.0
No street lights	13	0.7	6	0.8	7	0.7	10	1.6	2	0.2	0	0	0	0
Unattended dogs	10	1.0	1	0.2	9	1.7	1	0.2	8	1.1	0	0	1	4.7
Poor snow removal from sidewalks in the winter	9	0.8	4	1.4	5	0.3	7	0.7	2	1.2	0	0	0	0
Too many hills	7	0.2	1	0.1	6	0.3	6	0.5	1	0.1	0	0	0	0
Remote area	6	0.2	1	0.0	5	0.4	3	0.2	2	0.2	0	0	1	0.9
Poor scenery	2	0.2	1	0.5	1	0.0	0	0	1	0.0	1	3.9	0	0
Narrow shoulder	1	0.1	1	0.2	0	0	0	0	1	0.2	0	0	0	0

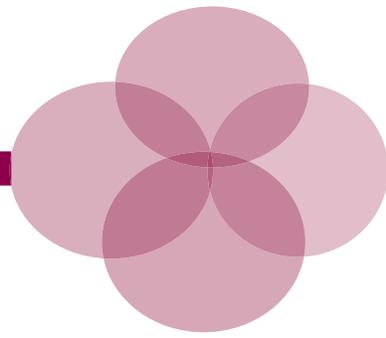


CARDIOVASCULAR

Out of every 10 restaurants and/or fast food establishments in your community, about how many do you think provide heart-healthy choices, as indicated on their menus (low fat, low cholesterol, low sodium)?

Demographic Variables	Respondent Number		0-10%		11-20%		21-30%		31-40%		41-50%		Greater than 50%		Refused		None		
	N	WN	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	
TOTAL	1994	445671	191	8.9	223	12.8	158	7.1	59	2.6	178	8.5	312	13.9	544	27.5	329	18.8	
GENDER																			
Male	829	208052	87	10.0	107	13.6	75	8.4	22	2.4	80	9.4	128	14.4	192	23.4	138	18.5	
Female	1165	237619	104	8.0	116	12.1	83	6.0	37	2.7	98	7.7	184	13.4	352	31.1	191	19.0	
WARD																			
1	126	21643	15	9.7	20	16.1	9	6.0	4	3.0	15	10.6	21	18.0	24	19.8	18	16.7	
2	159	25125	14	7.6	21	14.0	17	9.8	2	2.3	16	11.9	51	29.7	29	16.7	9	8.0	
3	285	41240	35	11.7	30	12.8	22	6.9	8	1.8	34	13.7	61	19.3	57	20.7	38	13.1	
4	216	56712	16	6.5	31	19.5	14	7.8	5	2.2	21	8.3	28	12.2	56	23.1	45	20.5	
5	170	46880	14	8.5	15	8.9	17	7.0	7	3.0	13	9.9	23	11.9	46	27.7	35	23.0	
6	184	41739	17	8.6	21	11.6	13	5.3	6	2.8	24	12.3	26	14.5	42	21.2	35	23.6	
7	131	35664	18	12.3	12	12.8	9	5.4	0	0	6	2.9	14	10.6	33	25.4	39	30.7	
8	124	34623	13	10.5	12	10.9	8	5.4	5	4.1	7	4.6	14	15.2	23	17.5	42	31.8	
AGE																			
18-24	142	64065	15	10.8	21	18.2	15	10.1	6	3.1	12	8.8	25	13.7	22	14.1	26	21.3	
25-34	443	98012	59	11.6	45	10.5	47	9.6	18	3.8	45	10.1	85	16.2	78	20.0	66	18.2	
35-44	397	85749	46	11.1	54	14.3	25	5.5	10	2.0	41	9.4	80	18.6	84	22.4	57	16.7	
45-54	357	64908	33	9.1	33	8.4	34	7.6	11	2.7	33	8.4	47	13.2	95	25.7	71	24.9	
55-64	286	53880	23	5.9	29	11.7	19	5.3	10	3.0	21	6.2	43	14.9	89	33.0	52	20.0	
65+	326	69643	14	3.7	38	14.5	16	4.5	4	4.5	20	6.9	21	4.6	160	50.2	53	14.9	

CARDIOVASCULAR



Out of every 10 restaurants and/or fast food establishments in your community, about how many do you think provide heart-healthy choices, as indicated on their menus (low fat, low cholesterol, low sodium)?

Demographic Variables	Respondent Number		0-10%		11-20%		21-30%		31-40%		41-50%		Greater than 50%		Refused		None	
	N	WN	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
EDUCATION																		
Less than H.S.	131	39160	8	10.4	10	12.5	8	9.8	2	3.3	3	12.6	9	18.4	61	22.6	30	10.3
H.S. or G.E.D.	331	95186	29	8.0	28	10.1	15	6.5	5	2.0	19	5.5	26	11.7	126	30.4	83	25.6
Some Post H.S.	343	96095	30	10.0	39	18.4	28	2.0	12	2.9	27	14.7	55	9.6	87	29.1	65	13.2
College Graduate	1184	213809	124	6.4	146	24.0	107	4.5	40	3.7	129	6.6	220	16.3	269	24.5	149	14.0
RACE																		
White	966	142276	98	10.4	107	12.5	93	9.8	34	3.3	114	12.6	189	18.4	227	22.6	104	10.3
Black	794	230931	68	8.0	79	10.1	54	6.5	17	2.0	42	5.5	88	11.7	255	30.4	191	25.6
Hispanic	86	28937	9	10.0	11	18.4	2	2.0	3	2.9	13	14.7	12	9.6	21	29.1	15	13.2
Other/Multiracial	106	33390	10	6.4	17	24.0	7	4.5	5	3.7	6	6.6	21	16.3	27	24.5	13	14.0

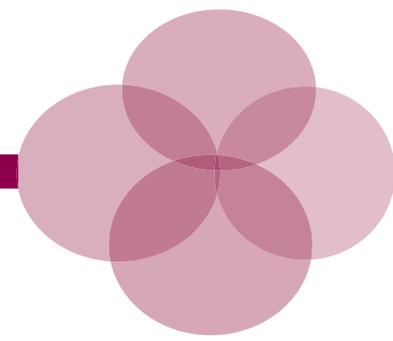


ASTHMA

Do you still have asthma?

Demographic Variables	Current Asthma		Total Surveyed	
	2003			
	n	%	N	WN
TOTAL	161	7.8	2038	456274
GENDER				
Male	44	4.0	844	212011
Female	117	11.1	1194	244263
WARD				
1	15	13.0	125	21571
2	12	4.9	159	25125
3	21	8.3	284	41079
4	13	7.7	216	56713
5	15	8.4	170	46879
6	13	6.9	183	41574
7	17	12.3	131	35664
8	11	8.3	124	34625
AGE				
18-24	20	9.7	150	66383
25-34	41	7.7	450	99252
35-44	27	7.5	402	87329
45-54	27	7.6	371	67274
55-64	20	8.1	288	54723
65+	23	6.8	333	71420
INCOME				
<\$15,000	13	6.9	163	45227
\$15-\$24,999	25	8.7	243	71053
\$25-\$34,999	14	7.6	213	55959
\$35-\$49,999	25	10.0	262	58508
\$50-\$74,999	20	5.5	285	5437
\$75,000	45	7.0	660	123039
EDUCATION				
Less than H.S.	16	11.0	134	40084
H.S. or G.E.D	30	8.6	345	98797
Some Post H.S.	30	8.6	352	98601
College Graduate	85	6.5	1202	217370

ASTHMA



Do you still have asthma?

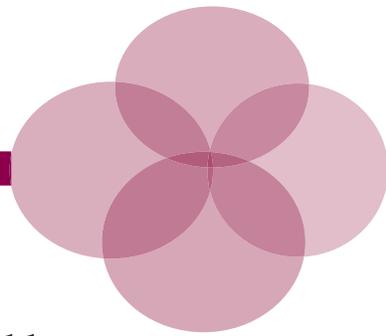
Demographic Variables	Current Asthma		Total Surveyed	
	2003			
	n	%	N	WN
RACE				
White	71	7.7	984	145017
Black	74	8.7	817	237628
Other Race	9	7.3	89	29731
MultiRacial	1	3.6	19	4608
Hispanic	4	3.8	87	29150
MARITAL STATUS				
Married	38	5.7	576	144827
Divorced	27	10.2	251	44496
Widowed	10	4.6	179	36040
Separated	14	15.5	95	23308
Never been married	61	8.9	784	171980
Unmarried couple	9	6.0	135	31910
EMPLOYMENT				
Employed	98	8.3	1169	250535
Self employed	7	1.9	205	39198
Out of work >1yr	6	10.3	46	14481
Out of work <1yr	4	6.5	52	13317
Homemaker	4	8.0	61	13447
Student	10	9.8	107	38842
Retired	23	6.8	327	71023
Unable to work	9	12.8	65	14507

ASTHMA

Have you ever been told by a doctor, nurse or other health professional that you had asthma?

Demographic Variables	Life Time Asthma		Total Surveyed	
	2003			
	n	%	N	WN
TOTAL	245	12.7	2038	456273
GENDER				
Male	87	9.8	844	212011
Female	158	15.3	1194	244262
WARD				
1	21	17.9	125	21571
2	19	11.9	155	24773
3	30	11.5	278	40072
4	19	10.4	212	56109
5	16	9.0	167	45812
6	21	12.8	183	41574
7	22	17.8	128	34889
8	16	12.9	122	34357
AGE				
18-24	34	19.6	150	66383
25-34	68	14.3	450	99252
35-44	35	9.8	402	87329
45-54	41	12.1	371	67275
55-64	31	12.0	288	54723
65+	32	9.6	333	71420
INCOME				
<\$15,000	19	11.0	163	45227
\$15-\$24,999	38	14.6	243	71054
\$25-\$34,999	26	13.1	213	55959
\$35-\$49,999	34	15.1	262	58508
\$50-\$74,999	35	13.7	285	54370
\$75,000	67	10.5	660	123039
EDUCATION				
Less than H.S.	23	15.8	134	40084
H.S. or G.E.D	42	11.6	345	98797
Some Post H.S.	47	13.8	352	98601
College Graduate	133	12.3	1202	217370

ASTHMA



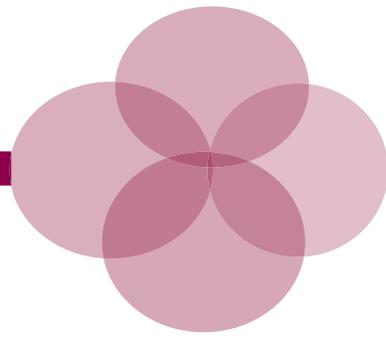
Have you ever been told by a doctor, nurse or other health professional that you had asthma?

Demographic Variables	Life Time Asthma		Total Surveyed	
	2003		N	WN
	n	%		
RACE				
White	112	13.8	984	145017
Black	102	12.1	817	237628
Other Race	15	14.1	89	29731
MultiRacial	4	24.5	19	4609
Hispanic	9	11.0	87	29150
MARITAL STATUS				
Married	59	9.8	566	142976
Divorced	39	15.5	246	43358
Widowed	13	7.9	173	33570
Separated	18	19.3	94	23255
Never been married	94	14.2	768	168699
Unmarried couple	16	15.8	133	31448
EMPLOYMENT				
Employed	137	12.9	1144	245493
Self employed	21	11.6	200	38426
Out of work>1yr	7	6.9	45	14159
Out of work<1yr	8	6.3	52	13317
Homemaker	7	7.4	59	13256
Student	19	18.8	104	36993
Retired	29	8.3	321	69659
Unable to work	13	21.2	65	14507

How old were you when you were first told by a doctor, nurse, or other health professional that you had asthma?

Demographic Variable	Respondents		<=10 yrs		11-17 yrs		18-44 yrs		45-54 yrs		55-64 yrs		65+ yrs	
	Total	Weighted	N	%	N	%	N	%	N	%	N	%	N	%
TOTAL	227	55046	91	42.2	31	14.6	74	32.6	10	2.5	12	5.2	9	3.0
GENDER														
Male	82	19815	49	69.4	7	7.5	17	15.9	3	1.5	1	1.7	5	3.9
Female	145	35231	42	26.8	24	18.5	57	42.0	7	3.0	11	7.3	4	2.4
RACE														
White	108	19512	45	46.9	17	19.1	33	26.5	6	3.5	4	2.2	3	1.8
Black	91	26991	35	36.5	11	12.8	28	35.1	4	2.5	8	9.1	5	4.1
Hispanic	N/A	-	-	-	-	-	-	-	-	-	-	-	-	-
Other/Multiracial	N/A	-	-	-	-	-	-	-	-	-	-	-	-	-

ASTHMA



During the past 12 months, have you had an episode of
asthma or an asthma attack?

Demographic Variables	Yes		Respondents	
	2003			
	n	%	N	WN
TOTAL	88	54.7	156	34510
SEX				
Male	21	51.8	42	7956
Female	67	55.5	114	26554
RACE				
White	40	56.9	69	10767
Black	39	53.3	71	19868
Hispanic	N/A	-	-	-
Other/Multiracial	N/A	-	-	-

Denominator excludes: respondents who don't know, refusing, missing, respondents who had never been told they had asthma, and those who don't still have asthma.

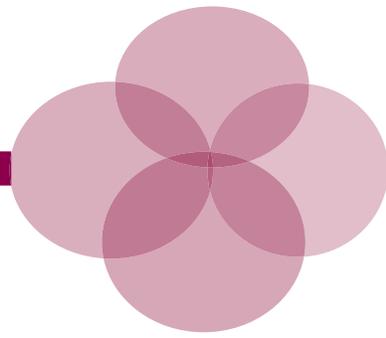
During the past 12 months, how many days were you unable to work to carry out your usual activities because of your asthma?

Demographic Variables	Respondents		01-10 days		11-30 days		31-60 days		61-100 days		101-366 days		None	
	Total	Weighted	N	%	N	%	N	%	N	%	N	%	N	%
TOTAL	153	33569	43	27.7	4	4.3	1	0.4	11	7.2	4	2.7	90	57.8
GENDER														
Male	42	7956	7	13.8	0	0	0	0	4	5.8	1	3.2	30	77.2
Female	111	25613	36	32.0	4	5.6	1	0.5	7	7.6	3	2.6	60	51.8
RACE														
White	69	10767	15	16.6	0	0	1	1.3	6	9.8	0	0	47	72.3
Black	69	19076	21	31.1	4	7.5	0	0	4	5.3	4	4.8	36	51.3
Hispanic	N/A	-	-	-	-	-	-	-	-	-	-	-	-	-
Other/Multiracial	N/A	-	-	-	-	-	-	-	-	-	-	-	-	-

Note: Denominator excludes:

- respondents who do not know, refusing, and missing
- who had never been told they had asthma.
- who do not still have asthma

ASTHMA



During the past 30 days did your symptoms of asthma make it difficult for you to stay asleep?

Demographic Variable	Respondent		One or Two		Three to four		Five		Six to Ten		More than Ten		None	
	N	Weighted	N	%	N	%	N	%	N	%	N	%	N	%
TOTAL	103	22352	21	23.6	13	10.3	3	3.0	3	5.4		15.7	50	42.0
SEX														
Male	27	4922	6	32.7	3	7.4	1	5.4	1	3.4	1	1.3	15	49.8
Female	76	17730	15	21.1	10	11.1	2	2.3	2	6.0	12	19.7	35	39.8
RACE														
White	47	7358	8	15.6	7	18.0	1	2.3	0	0	3	6.9	28	57.1
Black	50	13943	12	28.4	5	6.2	2	3.7	3	8.8	8	18.8	20	34.2
Hispanic	N/A	-	-	-	-	-	-	-	-	-	-	-	-	-
Other/Multiracial	N/A	-	-	-	-	-	-	-	-	-	-	-	-	-

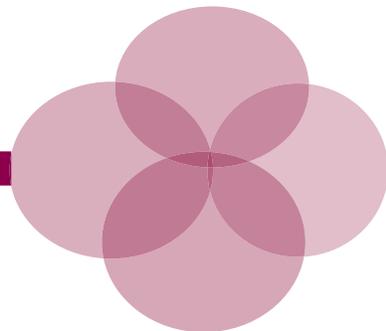


ASTHMA

During the past 12 months, how many times did you see a doctor, or nurse or other health professional, for urgent treatment or worsening asthma symptoms?

Demographic Variables	2003							
	Respondent		1-13 times		14-26 times		None	
	N	WN	N	%	N	%	N	%
TOTAL	153	33778	40	27.6	-	-	113	72.4
GENDER					-	-		
Male	42	7956	3	13.5	-	-	39	86.5
Female	111	25822	37	31.9	-	-	74	68.1
RACE					-	-		
White	69	10768	12	18.8	-	-	57	81.2
Black	68	19136	24	34.2	-	-	44	65.8
Hispanic	N/A	-	-	-	-	-	-	-
Other/Multiracial	N/A	-	-	-	-	-	-	-

ASTHMA



During the past 12 months, how many times did you visit an emergency room or urgent care center, because of your asthma?

Demographic Variables	2003							
	Respondent		1-13 times		14-26 times		None	
	N	Weighted	N	%	N	%	N	%
TOTAL	155	34352	31	25.8	1	0.7	123	73.5
SEX								
Male	43	7956	5	19.7	0	0	37	80.3
Female	113	26396	26	27.7	1	0.8	86	71.4
RACE								
White	69	10768	2	1.5	0	0	67	98.5
Black	70	19710	24	38.7	1	1.1	45	60.2
Hispanic	N/A	-	-	-	-	-	-	-
Other/Multiracial	N/A	-	-	-	-	-	-	-

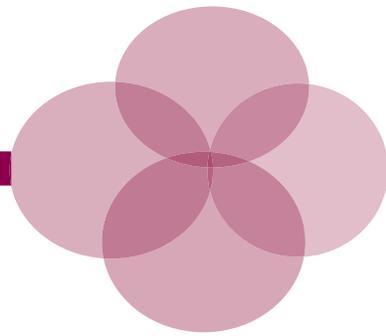


INFLUENZA

During the past 12 months, have had a flu shot?

Demographic Variables	No Flu Shot (Age > 18)		Total Surveyed	
	2003			
	n	%	N	WN
TOTAL	1131	66.6	2038	455696
GENDER				
Male	535	66.7	843	211521
Female	796	66.5	1195	244175
WARD				
1	80	59.2	126	21643
2	94	63.5	159	25125
3	146	51.4	285	41239
4	144	62.5	216	56713
5	121	70.9	170	46879
6	116	69.4	184	41740
7	96	75.5	131	35664
8	93	74.8	124	34624
AGE				
18-24	113	72.3	150	66383
25-34	348	78.2	448	98567
35-44	286	71.8	403	87401
45-54	258	72.0	370	67168
55-64	179	65.5	289	54889
65+	124	37.0	333	71328
INCOME				
<\$15,000	111	65.1	163	45227
\$15-\$24,999	166	64.1	242	70802
\$25-\$34,999	145	68.6	213	55959
\$35-\$49,999	179	70.2	262	58508
\$50-\$74,999	210	75.1	286	54408
\$75,000	398	63.8	661	123111
EDUCATION				
Less than H.S.	90	67.3	134	40084
H.S. or G.E.D.	238	69.7	344	98400
Some Post H.S.	240	66.5	352	98601
College Graduate	762	65.3	1203	217190

INFLUENZA



During the past 12 months, have had a flu shot?

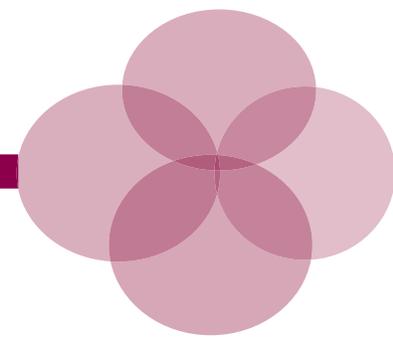
Demographic Variables	No Flu shot (Age >18)		Total Surveyed	
	2003			
	n	%	N	WN
RACE				
White	599	63.6	987	145318
Black	586	71.2	815	237147
Other Race	55	63.9	88	29333
MultiRacial	10	54.8	19	4609
Hispanic	57	55.0	87	29150
MARITAL STATUS				
Married	342	61.2	576	144590
Divorced	169	69.5	250	44244
Widowed	88	46.0	178	25933
Separated	73	71.2	95	23308
Never been married	557	72.8	786	172218
Unmarried couple	93	74.7	134	31623
EMPLOYMENT				
Employed	815	70.0	1169	250088
Self employed	148	78.5	205	39198
Out of work >1yr	37	75.0	46	14480
Out of work <1yr	36	69.2	52	13317
Homemaker	45	74.9	61	13447
Student	81	76.5	107	38843
Retired	127	41.2	326	70824
Unable to work	38	55.4	65	14507

PNEUMONIA

Have you ever had a pneumonia vaccination?

Demographic Variables	No Pneumonia Immunization (Age ≥ 18)		Total Surveyed	
	2003		N	WN
	n	%		
TOTAL	1450	76.8	1839	413485
GENDER				
Male	569	75.0	734	187920
Female	881	78.4	1105	225565
WARD				
1	93	81.8	115	19354
2	112	80.1	142	22108
3	200	76.4	262	37091
4	144	70.5	196	53046
5	126	78.1	156	43709
6	125	73.7	163	36322
7	79	60.1	123	33409
8	89	78.7	111	31872
AGE				
18-24	96	67.4	128	57095
25-34	334	88.2	376	83732
35-44	313	87.8	357	79658
45-54	299	84.6	349	63511
55-64	230	80.5	272	51911
65+	147	49.9	315	68348
INCOME				
<\$15,000	109	66.4	150	42686
\$15-\$24,999	168	76.9	218	65479
\$25-\$34,999	143	73.1	191	51084
\$35-\$49,999	192	77.4	247	54792
\$50-\$74,999	207	78.6	259	48539
\$75,000	488	81.2	587	108081
EDUCATION				
Less than H.S.	130	73.7	96	39311
H.S. or G.E.D	320	74.4	247	92094
Some Post H.S.	322	72.8	245	91275
College Graduate	1062	81.0	860	189384

PNEUMONIA



Have you ever had a pneumonia vaccination?

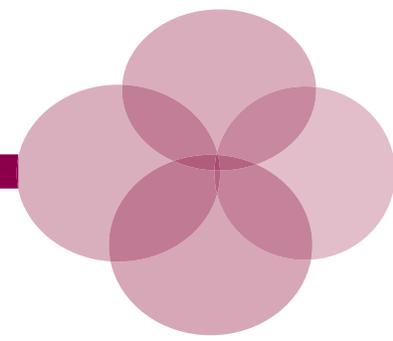
Demographic Variables	No Pneumonia Immunization (Age ≥18)		Total Surveyed	
	2003		N	WN
	n	%		
RACE				
White	699	80.9	867	126059
Black	583	74.1	760	220044
Other Race	61	76.5	76	26422
MultiRacial	8	53.7	17	4103
Hispanic	69	82.8	81	27582
MARITAL STATUS				
Married	412	77.9	511	129864
Divorced	185	78.0	239	42701
Widowed	102	60.4	173	35235
Separated	70	80.5	87	22094
Never been married	569	78.7	696	151938
Unmarried couple	96	77.0	114	27874
EMPLOYMENT				
Employed	889	83.9	1034	223449
Self employed	151	81.5	186	36029
Out of work >1yr	38	74.6	42	13484
Out of work <1yr	34	63.3	46	11698
Homemaker	50	88.1	56	11943
Student	83	77.1	97	33851
Retired	161	54.8	312	68782
Unable to work	38	63.1	59	13255

TOBACCO USE

Risk factor for current smoking status

Demographic Variables	AT Risk for Current Smoking		Total Surveyed	
	2003		N	WN
	n	%		
TOTAL	385	22.0	2037	454975
GENDER				
Male	185	26.0	842	211425
Female	200	18.6	1195	243550
WARD				
1	23	18.0	126	21643
2	26	19.5	159	25124
3	32	10.9	284	41160
4	38	18.4	215	56208
5	34	21.4	170	46879
6	38	23.2	184	41740
7	36	31.3	131	35664
8	33	33.4	124	34624
AGE				
18-24	44	31.5	149	65449
25-34	85	20.1	450	99252
35-44	72	21.8	403	87401
45-54	98	31.1	371	67275
55-64	52	22.8	287	54299
65+	31	8.9	332	71340
INCOME				
<\$15,000	23	21.0	108	25071
\$15-\$24,999	39	27.4	146	37426
\$25-\$34,999	29	21.6	142	35379
\$35-\$49,999	28	23.5	164	33339
\$50-\$74,999	24	14.5	170	29670
\$75,000	45	13.7	327	55409
EDUCATION				
Less than H.S.	35	30.4	134	40084
H.S. or G.E.D	84	27.1	344	98292
Some Post H.S.	96	26.1	352	98601
College Graduate	170	16.4	1202	216578

TOBACCO USE



Risk factor for current smoking status

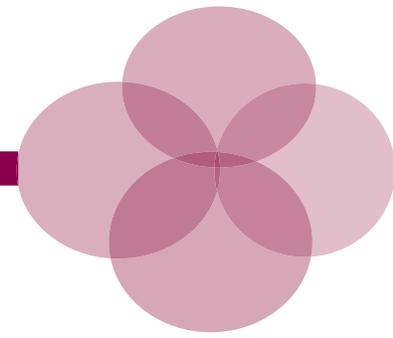
Demographic Variables	At Risk for Current Smoking		Total Surveyed	
	2003		N	WN
	n	%		
RACE				
White	65	13.7	525	72245
Black	110	21.1	539	137276
Other Race	7	13.7	51	13398
MultiRacial	2	23.6	11	1993
Hispanic	10	21.2	42	12655
MARITAL STATUS				
Married	65	14.4	575	144398
Divorced	55	27.4	251	44497
Widowed	25	13.0	177	35800
Separated	27	30.3	95	23308
Never been married	183	25.9	786	172218
Unmarried couple	28	32.9	134	30977
EMPLOYMENT				
Employed	216	21.1	1169	249333
Self employed	37	22.3	205	39198
Out of work>1yr	17	44.7	46	14481
Out of work<1yr	20	39.1	52	13317
Homemaker	8	17.2	60	13362
Student	21	24.5	107	38842
Retired	47	16.2	326	70943
Unable to work	18	26.8	65	14507

TOBACCO USE

How old were you the first time you smoked a cigarette, even one or two puffs?

Demographic Variables	Respondent		5-10 yrs old		11-14 yrs old		15-19 yrs old		20-24 yrs old		25-+ yrs old	
	N	WN	N	%	N	%	N	%	N	%	N	%
TOTAL	895	193359	25	3.3	230	25.4	446	49.4	103	11.1	91	10.9
GENDER												
Male	398	98146	16	5.1	113	26.0	198	51.0	43	10.1	28	7.8
Female	497	95213	9	1.3	117	24.9	248	47.7	60	12.1	63	14.0
WARD												
1	60	10818	2	2.3	16	28.3	30	48.6	8	13.9	4	6.9
2	78	11288	5	8.3	21	23.7	40	48.1	9	10.7	3	9.1
3	137	18995	2	1.4	38	27.2	76	56.0	14	10.9	7	4.5
4	97	23163	1	0.4	28	32.6	47	48.3	13	10.6	8	8.0
5	77	19576	4	4.8	13	22.8	42	51.3	9	7.9	9	13.1
6	85	19698	1	0.8	23	27.7	44	54.4	15	14.3	2	2.7
7	61	17222	3	11.4	19	27.7	25	37.1	8	17.1	6	6.6
8	52	16817	2	2.2	13	29.3	24	42.3	8	20.0	5	6.2
EDUCATION												
Less than H.S.	68	61948	3	2.7	19	30.9	30	43.6	8	12.6	8	10.1
H.S. or G.E.D.	149	104084	5	6.4	33	20.7	72	46.1	16	13.6	23	13.2
Some Post H.S.	177	10469	6	2.6	46	27.5	87	51.0	15	6.4	23	12.5
College Graduate	501	12983	11	2.2	132	25.4	257	51.5	64	11.9	37	9.0
RACE												
White	444	20831	10	1.8	117	25.7	231	53.9	57	12.9	29	5.7
Black	358	42055	14	4.7	88	26.3	166	44.4	37	10.4	53	14.2
Hispanic	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Other/Multiracial	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

TOBACCO USE



What state best describes the rules about smoking inside your home?

Demographic Variables	Respondent Number		Smoking is not allowed anywhere inside home		Smoking is allowed in some places or at sometimes		Smoking is allowed anywhere inside the home		There are no rules about smoking inside the home.	
	N	Weighted	N	%	N	%	N	%	N	%
TOTAL	1887	417146	1228	64.7	209	12.1	54	3.6	396	19.7
SEX										
Male	790	194991	493	62.9	79	10.7	26	3.9	192	22.5
Female	1097	222155	735	66.3	130	13.3	28	3.3	204	17.2
WARD										
1	126	21643	74	56.1	21	21.5	6	4.1	25	18.3
2	158	25052	107	69.2	11	8.7	7	4.9	33	17.2
3	284	41105	204	75.3	20	5.6	2	0.6	58	18.5
4	216	56713	144	68.3	25	10.9	8	4.3	39	16.5
5	168	46567	109	63.3	25	16.7	5	2.5	29	17.5
6	182	40661	116	67.1	15	6.6	6	4.0	45	22.3
7	130	35092	75	56.1	20	14.9	2	6.9	33	22.1
8	123	34326	75	58.7	16	12.4	4	4.5	28	24.4
EDUCATION										
Less than H.S.	123	36364	66	58.1	16	11.4	7	7.2	34	23.4
H.S. or G.E.D.	297	84894	176	57.8	44	15.8	11	6.7	66	19.7
Some Post H.S.	325	90858	196	63.2	43	12.4	11	1.9	75	22.4
College Graduate	1138	204035	787	69.3	106	10.5	25	2.4	220	17.8
RACE										
White	932	137214	654	71.9	76	8.0	21	2.3	181	17.8
Black	740	213941	432	58.1	102	14.4	28	4.8	178	22.7
Hispanic	80	25650	51	69.6	15	17.5	2	1.6	12	11.2
Other/Multiracial	98	31736	67	73.8	13	11.1	2	2.3	16	12.8

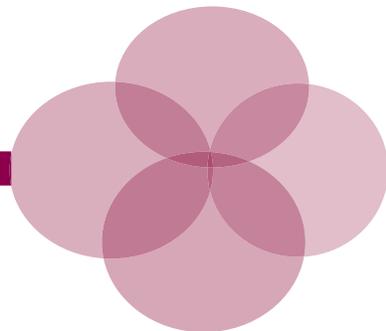


TOBACCO USE

Which of the following best describes your place of work's official smoking policy for work area?

Demographic Variables	Respondent		Not allowed in public area		Allowed in some public areas		Allowed in all public areas		Not official policy	
	N	WN	N	%	N	%	N	%	N	%
TOTAL	1250	259137	1125	85.2	59	7.8	6	0.4	60	6.6
GENDER										
Male	567	128853	496	81.9	29	7.4	3	0.6	39	10.2
Female	683	130284	629	88.5	30	8.2	3	0.3	21	3.1
WARD										
1	100	16786	92	93.1	4	4.5	1	0.4	3	2.0
2	113	16980	104	87.3	3	4.7	1	2.0	5	6.0
3	199	29030	185	90.4	5	2.7	1	0.2	8	6.7
4	147	38358	128	81.0	10	11.7	1	0.4	8	6.9
5	94	23406	78	78.4	7	8.2	0	0	9	13.3
6	130	26235	121	94.2	4	2.5	1	1.1	4	2.2
7	71	19460	63	79.7	5	16.2	0	0	3	4.1
8	67	20238	56	74.6	6	12.3	0	0	5	13.1
EDUCATION										
Less than H.S.	33	10449	23	56.6	5	25.4	1	1.6	4	16.4
H.S. or G.E.D.	164	48208	126	67.9	25	19.4	1	0.6	12	12.0
Some Post H.S.	197	52131	174	84.0	9	8.1	2	0.8	12	7.2
College Graduate	854	147727	800	93.2	20	2.6	2	0.2	32	3.9
RACE										
White	681	94889	629	92.4	20	3.3	2	0.1	30	4.2
Black	415	118745	362	81.5	30	10.5	3	0.7	20	7.4
Hispanic	65	21151	57	78.4	3	11.4	0	0	5	10.2
Other/Multiracial	69	20031	61	81.2	3	8.3	1	1.1	4	9.5

TOBACCO USE



Which best describes your place of work's official smoking policy for indoor public or common areas such as lobbies, rest rooms and lunchrooms?

Demographic Variables	Respondent Number		Not allowed in public area		Allowed in some public areas		Allowed in all public areas		Not official policy	
	N	Weighted	N	%	N	%	N	%	N	%
TOTAL	1252	260184	1022	78.3	146	13.1	10	1.2	74	7.4
SEX										
Male	570	129496	450	75.1	65	11.7	7	2.1	48	11.2
Female	682	130688	572	81.5	81	14.5	3	0.4	26	3.6
WARD										
1	99	16281	80	79.2	16	18.9	1	0.4	2	1.5
2	113	16980	98	80.2	8	10.8	1	1.8	6	7.2
3	197	28904	169	84.3	17	9.0	2	1.1	9	5.6
4	147	38358	121	81.3	18	12.2	1	0.4	7	6.1
5	94	23406	70	72.8	15	13.6	1	4.1	8	9.5
6	130	26439	101	78.4	18	15.3	1	0.6	10	5.7
7	69	18918	56	78.3	8	10.1	1	1.3	4	10.2
8	68	20811	54	71.1	11	18.0	0	0	3	0
EDUCATION LEVEL										
Less than H.S.	32	10067	20	50.5	9	36.3	1	1.6	2	11.5
H.S. or G.E.D.	164	48287	120	68.6	22	13.1	5	2.3	17	16.0
Some Post H.S.	198	52375	150	75.7	31	15.3	3	3.6	14	5.4
College Graduate	856	148832	731	84.5	83	10.4	1	0.0	41	5.0
RACE										
White	681	95163	586	86.2	52	7.5	3	0.4	40	5.9
Black	415	118620	326	75.9	63	15.3	5	1.5	21	7.3
Hispanic	67	22046	47	64.4	11	19.8	1	1.1	8	14.6
Other/Multiracial	69	20030	48	70.4	16	19.0	1	4.0	4	6.6

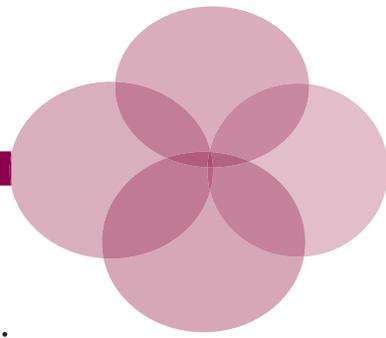


ALCOHOL USE

Binge Drinking where binge drinking is defined as having 5 or more drinks on 1 occasion

Demographic Variables	At Risk For Binge Drinking		Total Surveyed	
			2003	
	n	%	N	WN
TOTAL	355	18.5	2013	448949
GENDER				
Male	222	27.5	829	208347
Female	133	10.8	1184	240601
WARD				
1	21	13.8	125	21553
2	33	22.3	158	24989
3	39	15.7	283	40836
4	26	8.7	214	56385
5	24	13.0	164	45284
6	26	18.0	184	41740
7	12	6.0	127	34249
8	11	11.9	122	34148
AGE				
18-24	57	37.7	148	65183
25-34	153	33.3	441	95920
35-44	66	15.2	400	86970
45-54	45	11.3	366	66412
55-64	24	7.1	286	54470
65+	8	1.9	328	70365
INCOME				
<\$15,000	27	22.4	158	43675
\$15-\$24,999	42	19.8	238	69171
\$25-\$34,999	28	11.4	211	54759
\$35-\$49,999	48	19.8	258	57607
\$50-\$74,999	46	14.7	285	54310
\$75,000	136	23.0	657	122435
EDUCATION				
Less than H.S.	10	8.8	131	38176
H.S. or G.E.D	48	15.0	338	96797
Some Post H.S.	45	14.9	344	96451
College Graduate	251	23.6	1195	216104

ALCOHOL USE



**Binge Drinking where binge drinking is defined as having
5 or more drinks on 1 occasion**

Demographic Variables	AT RISK FOR BINGE DRINKING		Total Surveyed	
	2003		N	WN
	n	%		
RACE				
White	217	27.4	976	143727
Black	79	10.3	804	233572
Other Race	25	30.8	88	29540
MultiRacial	4	34.9	19	4609
Hispanic	27	31.1	85	27695
MARITAL STATUS				
Married	71	12.6	568	142254
Divorced	25	9.8	248	43650
Widowed	6	2.3	177	35799
Separated	9	11.2	92	22784
Never been married	208	27.8	774	168772
Unmarried couple	34	31.9	135	31910
EMPLOYMENT				
Employed	256	22.6	1160	246476
Self employed	30	15.2	203	38919
Out of work >1yr	7	13.8	45	14160
Out of work <1yr	5	11.8	49	12692
Homemaker	2	2.2	60	13362
Student	35	37.1	106	38646
Retired	14	3.4	319	69281
Unable to work	5	8.0	65	14508

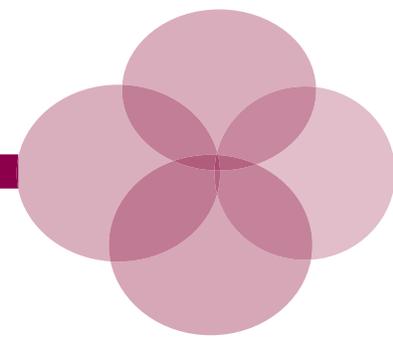


FALLS

In the past 3 months, have you had a fall?

Demographic Variables	Yes		Total Surveyed	
	2003		N	WN
	n	%		
TOTAL	134	12.5	978	190061
GENDER				
Male	42	9.4	391	83308
Female	92	14.9	587	106753
WARD				
1	8	16.9	55	9955
2	15	19.6	78	11077
3	25	12.6	179	23887
4	18	8.9	132	31729
5	16	14.8	102	25621
6	11	9.5	100	18496
7	12	18.5	72	16122
8	12	16.2	65	16438
AGE				
45-54	57	14.4	364	65384
55-64	37	14.4	284	54215
65+	40	9.3	330	70462
INCOME				
<\$15,000	17	19.3	92	20241
\$15-\$24,999	19	12.3	126	27113
\$25-\$34,999	13	15.5	90	20333
\$35-\$49,999	11	8.1	121	26802
\$50-\$74,999	22	12.3	132	23942
\$75,000	41	12.4	309	49923
EDUCATION				
Less than H.S.	7	5.4	88	23301
H.S. or G.E.D	28	15.2	185	43541
Some Post H.S.	26	14.7	173	36980
College Graduate	73	12.2	530	85579

FALLS



In the past 3 months, have you had a fall?

Demographic Variables	Yes		Total Surveyed	
	2003		N	WN
	n	%		
RACE				
White	65	13.7	445	55659
Black	59	12.4	451	114961
Other Race	2	5.2	24	6170
MultiRacial	3	29.6	10	2145
Hispanic	3	9.8	26	6419
MARITAL STATUS				
Married	35	10.6	315	75039
Divorced	20	9.4	188	30302
Widowed	24	13.4	164	31819
Separated	6	10.9	58	12965
Never been married	39	17.7	215	34707
Unmarried couple	8	21.1	31	4467
EMPLOYMENT				
Employed	41	10.6	409	76557
Self employed	19	9.6	118	18177
Out of work >1yr	9	27.1	25	5017
Out of work <1yr	1	2.0	19	4179
Homemaker	5	18.0	29	5564
Student	0	0.0	8	1045
Retired	43	11.6	316	67719
Unable to work	15	30.0	51	11446

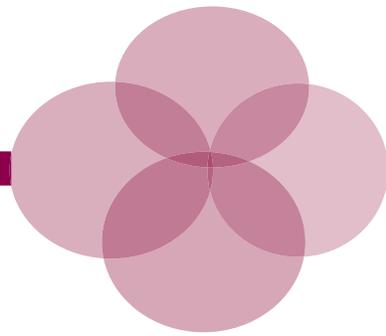


DISABILITY

Are you limited in any way in any activities because of physical, mental or emotional problems?

Demographic Variables	Yes		Total Surveyed	
	2003			
	N	%	N	WN
TOTAL	327	16.2	1998	443845
GENDER				
Male	133	16.5	831	206759
Female	194	15.9	1167	237086
WARD				
1	24	17.2	126	21643
2	31	18.6	159	25125
3	48	16.5	284	41095
4	34	18.4	213	56131
5	28	17.2	170	46879
6	28	13.2	184	41739
7	24	15.1	130	35450
8	22	16.9	121	33785
AGE				
18-24	21	16.9	147	65041
25-34	45	10.2	441	97204
35-44	54	12.3	398	85839
45-54	67	18.9	362	64669
55-64	63	20.4	283	53289
65+	74	24.1	326	69831
INCOME				
<\$15,000	31	27.6	159	43532
\$15,-\$24,999	36	19.7	236	67204
\$25-\$34,999	23	15.2	207	54369
\$35-\$49,999	21	11.9	260	58131
\$50-\$74,999	26	14.4	281	53257
\$75,000+	38	12.9	653	120756

DISABILITY



Are you limited in any way in any activities because of physical, mental or emotional problems?

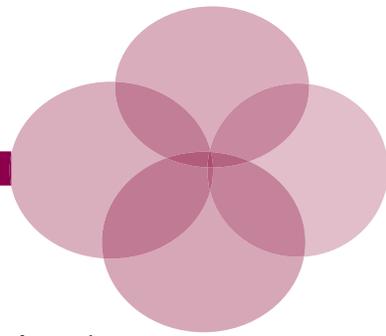
Demographic Variables	Yes		Total Surveyed	
	2003			
	N	%	N	WN
EDUCATION				
Less than H.S.	36	24.7	131	39130
H.S. or G.E.D.	57	16.3	326	93110
Some Post H.S.	67	20.0	347	96144
College Graduate	166	13.0	1190	214109
RACE				
White	87	15.7	516	71844
Black	88	16.5	521	131662
Hispanic	1	2.3	42	12655
Other Races	12	24.3	51	13398
Multiracial	2	15.0	11	1993
MARITAL STATUS				
Married	76	12.9	568	142657
Divorced	50	17.3	244	42522
Widowed	34	23.5	172	32713
Separated	18	20.5	94	23202
Never been married	116	14.8	769	167697
Unmarried couple	25	22.0	133	31507
EMPLOYMENT				
Employed	120	10.1	1154	246560
Self employed	31	14.4	200	38366
Out of work > 1yr	12	19.3	43	13285
Out of work <1yr	12	20.4	51	13064
Homemaker	14	26.6	58	12469
Student	17	16.7	104	36685
Retired	74	23.4	318	68276
Unable to work	44	73.4	62	13860

ARTHRITIS

Have you ever been told by a doctor or other health professional that you have some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia?

Demographic Variables	Yes		Total Surveyed	
	2003		N	WN
	n	%		
TOTAL	491	23.0	2018	448770
SEX				
Male	156	18.3	837	208950
Female	335	27.2	1181	239820
WARD				
1	26	22.2	126	21643
2	35	22.0	159	25125
3	76	25.7	285	41240
4	65	30.1	216	56713
5	46	26.4	170	46879
6	53	25.9	184	41740
7	40	27.1	131	35450
8	48	32.6	124	34624
AGE				
18-24	13	7.8	147	65041
25-34	19	3.4	445	97875
35-44	57	13.6	401	86728
45-54	102	26.9	366	65916
55-64	113	43.1	286	54383
65+	181	58.5	330	70573
INCOME				
<\$15,000	55	27.6	161	44312
\$15-\$24,999	73	23.8	238	67917
\$25-\$34,999	55	25.5	209	54452
\$35-\$49,999	57	23.3	262	58502
\$50-\$74,999	64	22.3	286	54162
\$75,000	129	19.0	657	121674
EDUCATION				
Less than H.S.	34.9	34.9	134	40084
H.S. or G.E.D	26.2	26.2	332	94739
Some Post H.S.	24.3	24.3	348	96230
College Graduate	18.7	18.7	1199	216296

ARTHRITIS



Have you ever been told by a doctor or other health professional that you have some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia?

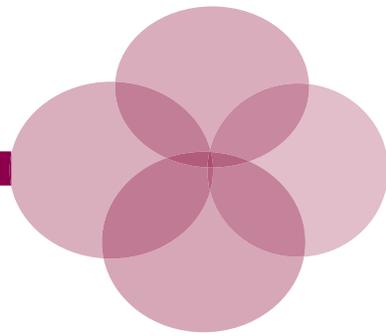
Demographic Variables	Yes		Total Surveyed	
	2003		N	WN
	n	%		
RACE				
White	201	19.2	980	143781
Black	249	27.8	808	233599
Other Race	17	16.2	89	29433
MultiRacial	7	29.9	19	4608
Hispanic	7	9.6	86	27658
MARITAL STATUS				
Married	145	26.3	573	144232
Divorced	80	30.2	249	43861
Widowed	92	53.2	177	33628
Separated	34	35.8	95	23309
Never been married	114	12.0	7778	168906
Unmarried couple	22	16.8	133	31507
EMPLOYMENT				
Employed	198	16.4	1164	248511
Self employed	38	15.5	202	38450
Out of work>1yr	9	14.9	44	13499
Out of work<1yr	14	20.5	51	13064
Homemaker	15	25.4	59	12757
Student	10	6.4	104	36685
Retired	168	55.4	327	70305
Unable to work	38	52.0	65	14508

FRUITS & VEGETABLES

What is your average frequency of fruit and vegetable consumption per day?

Demographic Variables	5 or more servings per day		Total Surveyed	
	2003		N	WN
	n	%		
TOTAL	662	29.5	2042	456740
GENDER				
Male	225	24.6	845	212171
Female	437	34.0	1197	244569
WARD				
1	37	28.8	126	21643
2	67	41.4	159	25124
3	108	35.2	285	41240
4	71	28.5	216	56713
5	46	24.0	170	46879
6	55	25.3	184	41740
7	47	34.3	131	25664
8	38	28.4	124	34624
AGE				
18-24	43	27.5	150	66383
25-34	118	24.5	450	99252
35-44	137	30.4	403	87401
45-54	112	29.1	371	67275
55-64	101	29.9	289	54889
65+	135	37.6	334	71580
INCOME				
<\$15,000	52	31.1	163	45227
\$15-\$24,999	69	26.6	243	71054
\$25-\$34,999	64	26.6	213	55959
\$35-\$49,999	69	24.8	262	58508
\$50-\$74,999	106	37.1	287	54696
\$75,000	222	30.2	661	123111
EDUCATION				
Less than H.S.	34	21.5	134	40084
H.S. or G.E.D	104	27.9	345	98797
Some Post H.S.	121	30.0	352	98601
College Graduate	401	31.9	1206	217837

FRUITS & VEGETABLES



What is your average frequency of fruit and vegetable consumption per day?

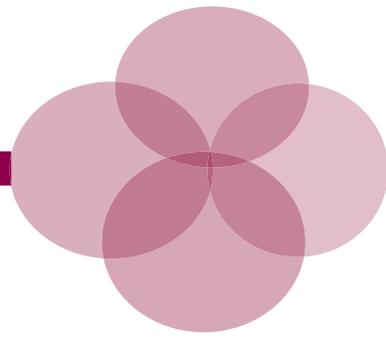
Demographic Variables	5 or more servings per day		Total Surveyed	
			2003	
	n	%	N	WN
RACE				
White	349	35.8	987	145318
Black	242	26.4	818	237794
Other Race	24	29.4	89	29731
MultiRacial	9	40.9	19	4609
Hispanic	22	21.5	87	29150
MARITAL STATUS				
Married	204	32.2	577	144987
Divorced	86	30.1	251	44496
Widowed	68	34.7	179	36040
Separated	32	30.9	95	23308
Never been married	218	24.8	786	172218
Unmarried couple	48	37.9	135	31911
EMPLOYMENT				
Employed	347	26.3	1171	250773
Self employed	68	33.8	205	39198
Out of work >1yr	17	24.1	46	14480
Out of work <1yr	16	24.5	52	13317
Homemaker	27	40.7	61	13447
Student	34	32.9	107	38843
Retired	130	36.6	328	71183
Unable to work	20	31.3	65	14507

OBESITY

(BMI ≥ 30.00)

Demographic Variables	Obese BMI ≥ 30.00		Total Surveyed	
	2003			
	n	%	N	WN
TOTAL	341	20.3	1951	438074
GENDER				
Male	99	14.9	827	207446
Female	242	25.2	1124	230628
WARD				
1	18	21.2	122	21086
2	13	10.5	152	24233
3	20	6.6	275	39782
4	49	27.9	205	54888
5	39	23.3	160	44752
6	47	28.6	180	39783
7	49	42.0	124	33975
8	45	35.8	119	33191
AGE				
18-24	19	13.3	147	65263
25-34	52	14.1	442	97765
35-44	61	20.2	386	84783
45-54	73	26.5	352	63988
55-64	71	27.1	279	52257
65+	64	26.7	315	67437
INCOME				
<\$15,000	47	29.5	154	43430
\$15-\$24,999	63	24.6	232	67509
\$25-\$34,999	47	30.9	204	53450
\$35-\$49,999	42	20.0	247	54937
\$50-\$74,999	60	25.1	281	53665
\$75,000	57	9.8	652	122103
EDUCATION				
Less than H.S.	41	28.3	123	37794
H.S. or G.E.D	110	33.9	332	94963
Some Post H.S.	79	25.7	327	92375
College Graduate	111	10.4	1167	212566

OBEesity



(BMI ≥ 30.00)

Demographic Variables	Obese (BMI > 30.00)		Total Surveyed	
	2003			
	n	%	N	WN
RACE				
White	74	7.3	952	141885
Black	241	31.2	776	226853
Other Race	9	11.2	85	29006
MultiRacial	5	19.6	19	4609
Hispanic	10	11.9	82	27024
MARITAL STATUS				
Married	84	18.6	559	139667
Divorced	46	23.4	238	42578
Widowed	39	28.3	164	31593
Separated	22	28.8	88	22061
Never been married	134	20.0	761	168691
Unmarried couple	16	12.5	130	30735
EMPLOYMENT				
Employed	181	19.4	1123	243173
Self employed	19	13.0	198	37525
Out of work >1yr	11	23.4	44	13993
Out of work <1yr	15	30.7	51	13094
Homemaker	13	30.6	58	12612
Student	10	9.0	105	37232
Retired	62	24.1	308	66351
Unable to work	29	46.0	59	13383

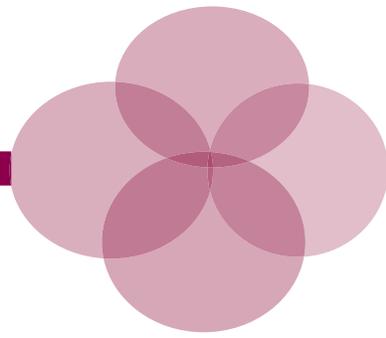


OVERWEIGHT

(BMI=25.00 ≤ 30.00)

Demographic Variables	Overweight BMI= 25.00 ≤ 30.00		Total Surveyed	
	2003			
	n	%	N	WN
TOTAL	597	31.9	1951	438074
GENDER				
Male	329	39.2	827	207446
Female	268	25.2	1124	230628
WARD				
1	33	25.2	122	21086
2	56	41.0	152	24233
3	78	29.9	275	39782
4	64	33.5	205	54888
5	62	38.2	160	44752
6	52	31.6	180	39783
7	38	31.8	124	33975
8	42	34.5	119	33191
AGE				
18-24	35	25.9	147	65263
25-34	102	26.1	442	97765
35-44	129	35.3	386	84783
45-54	108	33.1	352	63988
55-64	105	40.0	279	52257
65+	108	34.2	315	67437
INCOME				
<\$15,000	43	25.0	154	43460
\$15-\$24,999	71	33.0	232	67509
\$25-\$34,999	65	31.0	204	53450
\$35-\$49,999	75	32.6	247	54937
\$50-\$74,999	82	28.5	281	53665
\$75,000	210	34.9	652	122103
EDUCATION				
Less than H.S.	51	42.4	123	33794
H.S. or G.E.D	111	33.7	332	94963
Some Post H.S.	108	32.6	327	92375
College Graduate	326	28.8	1167	212566

OVERWEIGHT



(BMI=25.00 ≤ 30.00)

Demographic Variables	Overweight (BMI= 25.00 < 30.00)		Total Surveyed	
	2003		N	WN
	n	%		
RACE				
White	255	27.3	952	141885
Black	273	34.9	776	226853
Other Race	26	33.8	85	29006
MultiRacial	8	39.1	19	4609
Hispanic	26	29.7	82	27024
MARITAL STATUS				
Married	179	33.9	559	139667
Divorced	74	33.2	238	42578
Widowed	56	35.3	164	31593
Separated	24	27.7	88	22061
Never been married	220	30.1	761	168691
Unmarried couple	39	28.8	130	30735
EMPLOYMENT				
Employed	340	31.2	1123	243173
Self employed	68	33.0	198	37525
Out of work>1yr	17	29.9	44	13993
Out of work<1yr	15	34.9	51	13094
Homemaker	9	16.8	58	12612
Student	22	30.2	105	37232
Retired	106	35.5	308	66351
Unable to work	19	40.0	59	13383

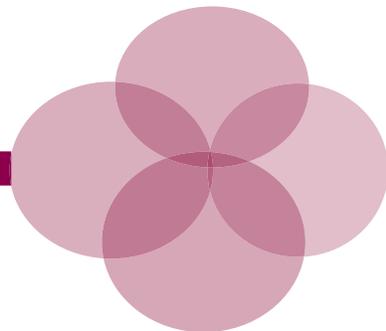


MAMMOGRAM

Have you ever had a mammogram?

Demographic Variables	Yes		Total Surveyed	
	2003		N	WN
	n	%		
TOTAL	718	60.7	1108	225606
GENDER				
Female	718	60.7	1108	225606
WARD				
1	44	64.5	68	10940
2	45	51.8	74	10951
3	132	73.3	173	22531
4	106	70.7	139	32018
5	80	66.8	109	27712
6	72	62.9	102	21446
7	63	71.5	87	21142
8	56	67.3	80	20008
AGE				
18-24	20	23.0	85	33799
25-34	37	16.5	245	48822
35-44	119	59.8	198	37969
45-54	171	93.1	184	31286
55-64	165	97.7	168	27655
65+	184	92.8	201	41838
INCOME				
<\$15,000	74	70.6	103	23747
\$15-\$24,999	97	64.7	135	33644
\$25-\$34,999	76	53.4	131	33014
\$35-\$49,999	93	62.5	149	27307
\$50-\$74,999	93	53.7	159	52151
\$75,000	198	58.3	308	
EDUCATION				
Less than H.S.	61	69.6	80	22422
H.S. or G.E.D	142	70.7	195	50366
Some Post H.S.	142	60.8	197	46066
College Graduate	372	54.4	633	105823

MAMMOGRAM



Have you ever had a mammogram?

Demographic Variables	Yes		Total Surveyed	
	2003			
	n	%	N	WN
RACE				
White	293	53.3	494	68716
Black	358	68.0	492	124716
Other Race	21	36.5	47	12751
MultiRacial	5	50.7	11	1993
Hispanic	23	50.0	40	12334
MARITAL STATUS				
Married	195	68.4	284	65981
Divorced	122	81.6	146	23009
Widowed	135	94.2	146	27215
Separated	37	62.1	52	12729
Never been married	200	42.7	403	80503
Unmarried couple	21	24.6	66	14260
EMPLOYMENT				
Employed	333	50.0	615	121817
Self employed	62	63.7	81	12162
Out of work>1yr	21	54.0	31	7726
Out of work<1yr	20	69.8	29	6113
Homemaker	34	63.5	53	11323
Student	22	33.9	58	16570
Retired	182	95.5	191	39769
Unable to work	42	92.6	45	9509

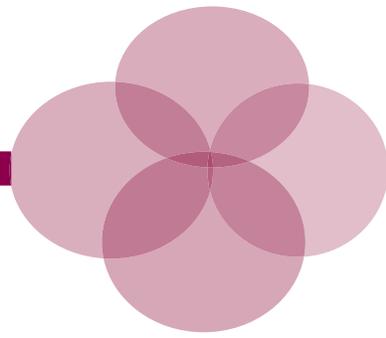


FAMILY PLANNING

Have you been pregnant in the last 5 years?

Demographic Variables	Yes		Total Surveyed	
	2003		N	WN
	N	%		
TOTAL	112	27.3	495	111088
SEX				
Female	112	27.3	495	111088
AGE				
18-24	24	29.8	78	30176
25-34	43	27.0	214	42732
35-44	45	28.3	180	34600
INCOME				
<\$15,000	9	24.2	35	8880
\$15-\$24,999	20	50.0	51	16847
\$25-\$34,999	18	24.6	72	20010
\$35-\$49,999	10	15.4	75	15109
\$50-\$74,999	15	24.2	84	15453
\$75,000 +	34	28.3	140	25327
EDUCATION				
Less than H.S.	8	42.7	24*	9058
H.S. or G.E.D.	24	29.5	68	20836
Some Post H.S.	28	39.1	85	23514
College Graduate	52	19.5	316	56989
RACE				
White	34	14.1	241	38008
Black	56	30.8	185	53047
Hispanic	10	60.0	25*	8878
Other/Multiracial	8	25.8	35*	9027

FAMILY PLANNING



Have you ever used the services at a family planning clinic?

Demographic Variables	No Health Plan		Total Surveyed	
	2003			
	N	%	N	WN
TOTAL	153	31.8	476	103967
SEX				
Female	153	31.8	476	103967
AGE				
18-24	15	18.0	73	28227
25-34	68	36.6	218	42556
35-44	65	37.9	163	29925
RACE				
White	73	29.8	241	36766
Black	59	34.5	163	45429
Hispanic	N/A	-	-	-
Other/Multiracial	N/A	-	-	-

Thinking back to your last pregnancy, just before you got pregnant, how did you feel about becoming pregnant?

Response	Female Respondents		
	N	Weighted	%
Wanted to be pregnant sooner	12	3012	11.5
Wanted to be pregnant later	24	8322	31.8
Wanted to be pregnant then	43	9891	37.8
Didn't want to be pregnant then or at any time in the future	17	4959	18.9
Total	96	26184	100.0

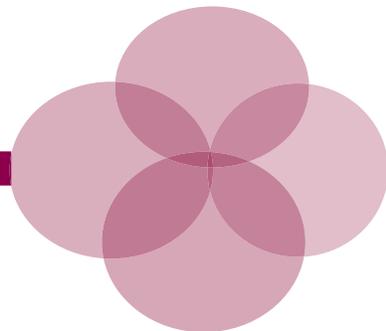


FAMILY PLANNING

Are you or your (husband/partner) using any kind of birth control now?

Demographic Variables	Respondent		Yes		No		Not sexually active		Same sex partner	
	N	WN	N	%	N	%	N	%	N	%
TOTAL	218	43892	108	53.1	67	31.6	41	14.7	2	0.5
GENDER										
Female	218	43892	108	53.1	67	31.6	41	14.7	2	0.5
AGE										
18-24	39*	15316	23	64.2	13	31.1	3	4.6	-	-
25-34	91	15570	51	54.2	23	28.2	16	16.6	1	1.0
35-44	76	11289	32	43.6	25	34.4	18	21.4	1	0.6
RACE										
White	115	16688	58	49.3	36	38.1	19	11.2	2	1.4
Black	77	19228	36	53.6	23	27.1	18	19.3	-	-
Hispanic	N/A	-	-	-	-	-	-	-	-	-
Other/Multiracial	N/A	-	-	-	-	-	-	-	-	-

FAMILY PLANNING



Where is your usual source of services for female health concerns, such as family planning, annual exams, breast exams, test for STD, and other female health concerns?

Demographic Variables	Respondent Number		A family planning clinic		A health department clinic		A community health center		A private gynecologist		A general or family physician		Some other kind of place	
	N	Weighted	N	%	N	%	N	%	N	%	N	%	N	%
TOTAL	506	115496	41	11.7	15	3.6	15	5.5	310	54.0	99	20.3	26	5.0
GENDER														
Female	506	115496	41	11.7	15	3.6	15	5.5	310	54.0	99	20.3	26	5.0
AGE														
18-24	82	32898	10	15.0	3	2.9	3	6.9	39	44.4	24	27.6	3	3.1
25-34	225	45078	10	6.6	5	3.7	8	7.5	150	58.4	38	16.7	14	7.2
35-44	180	34811	20	15.0	7	4.3	4	1.9	108	56.6	33	18.5	8	3.7
RACE														
White	248	39712	12	8.6	4	2.4	5	4.4	178	64.4	39	15.7	10	4.4
Black	187	53801	27	17.2	10	5.1	7	4.6	86	46.5	49	23.0	8	3.6
Hispanic	25	9350	-	-	1	4.6	3	22.3	14	32.7	4	34.3	3	6.1
Other/Multiracial	37	10505	2	7.5	-	-	-	-	24	63.8	7	15.6	4	13.0

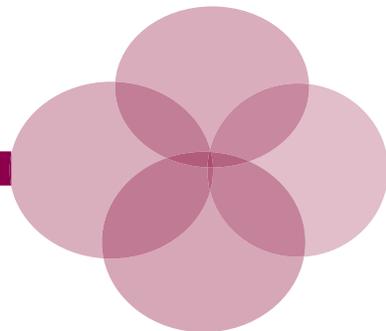


SEXUAL BEHAVIOR

Was a condom used the last time you had sexual intercourse?

Demographic Variables	Yes		Total Surveyed	
	2003			
	N	%	N	Weighted
TOTAL	484	38.4	1270	298151
GENDER				
Male	260	43.5	617	154968
Female	224	32.9	653	143183
WARD				
1	34	38.5	89	15072
2	45	41.3	100	17340
3	41	17.1	195	30418
4	45	32.1	138	39342
5	46	44.7	105	31276
6	43	38.3	119	29732
7	32	44.7	77	23191
8	37	46.5	78	23050
AGE				
18-24	71	63.9	111	48830
25-34	171	42.5	366	82973
35-44	115	34.6	305	69930
45-54	71	30.4	229	42253
55-64	26	15.3	141	28304
65+	24	24.3	104	23717
INCOME				
<\$15,000	43	59.6	76	23152
\$15-\$24,999	59	45.1	128	42639
\$25-\$34,999	58	45.6	124	35221
\$35-\$49,999	76	45.9	155	37732
\$50-\$74,999	76	29.6	196	39869
\$75,000+	143	29.2	507	99127

SEXUAL BEHAVIOR



Was a condom used the last time you had sexual intercourse?

Demographic Variables	Yes		Total Surveyed	
	2003			
	N	%	N	Weighted
EDUCATION				
Less than H.S.	33	46.6	69	22113
H.S. or G.E.D.	76	41.1	187	58652
Some Post H.S.	100	48.5	210	63628
College Graduate	274	31.8	803	153204
RACE				
White	218	31.6	665	104207
Black	201	42.2	455	143295
Hispanic	27	40.2	64	22046
Other/Multiracial	32	45.0	69	24347
MARITAL STATUS				
Married	55	11.4	470	115292
Divorced	49	48.5	113	21123
Widowed	13	44.2	30	5671
Separated	19	45.4	54	14698
Never been married	314	64.5	486	112329
Unmarried couple	33	33.3	113	27681

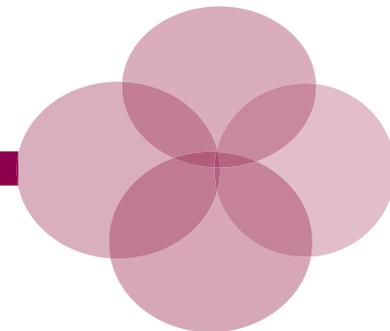


SEXUAL BEHAVIOR

During the past 12 months, with how many people have you had sexual intercourse?

Demographic Variables	Respondent Number		None		One		2-4 people		5-9 people		10+	
	N	WN	N	%	N	%	N	%	N	%	N	%
TOTAL	1746	394074	545	28.0	938	56.4	195	11.8	36	1.9	32	1.8
GENDER												
Male	719	181733	147	19.9	399	55.9	112	16.6	31	3.8	30	3.8
Female	1027	212341	398	34.8	539	56.9	83	7.7	5	0.4	2	0.1
WARD												
1	115	19863	31	29.8	58	52.3	15	12.4	5	3.0	6	2.6
2	138	21675	48	28.9	61	51.1	19	13.3	3	2.0	7	4.7
3	266	39052	77	23.3	165	69.7	20	5.5	3	1.2	1	0.3
4	195	53035	59	26.9	114	58.9	16	10.9	3	1.4	3	1.9
5	158	43134	60	31.3	74	52.6	17	10.7	5	4.0	2	1.4
6	173	39602	56	25.8	93	55.8	19	16.5	2	0.4	3	1.4
7	122	33637	49	33.8	53	47.8	15	13.5	2	1.1	3	3.7
8	118	33271	44	34.0	57	53.8	15	11.1	2	1.1	0	0
AGE												
18-24	135	61379	30	23.3	65	40.7	31	28.1	6	5.3	3	2.6
25-34	390	86809	45	9.5	252	70.0	64	14.2	18	3.3	11	3.0
35-44	351	76218	56	11.4	234	75.0	49	11.5	5	.7	7	1.4
45-54	306	57251	84	27.7	177	60.0	34	9.0	4	1.0	7	2.3
55-64	253	47227	123	44.7	118	52.2	8	1.8	2	0.6	2	0.8
65+	290	61242	196	65.2	82	30.4	9	3.8	1	0.3	2	0.4

SEXUAL BEHAVIOR



During the past 12 months, with how many people have you had sexual intercourse?

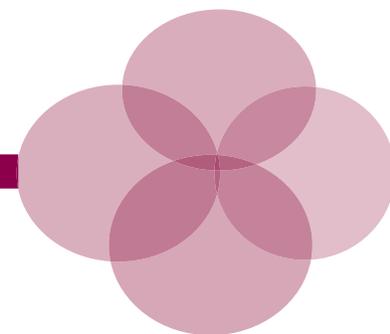
Demographic Variables	Respondent Number		None		One		2-4 people		5-9 people		10+	
	N	WN	N	%	N	%	N	%	N	%	N	%
INCOME												
<15,000	142	39805	73	45.8	46	33.7	17	14.3	2	3.4	4	2.8
\$15-\$24,999	206	58504	91	32.7	88	51.9	21	12.4	5	2.5	1	0.5
\$25-\$34,999	189	49791	70	32.0	88	49.0	23	14.9	6	1.9	2	2.2
\$35-\$49,999	230	51605	81	30.8	106	52.0	36	14.6	3	0.5	4	2.1
\$50-\$74,999	248	47892	62	19.9	147	65.5	29	9.7	5	2.8	5	2.0
\$75,999+	584	108976	97	12.2	394	71.9	63	11.6	15	2.1	15	2.3
EDUCATION												
Less than H.S.	118	35081	56	42.7	48	45.1	11	7.7	3	4.5	0	0
H.S. or G.E.D.	285	82508	111	32.8	137	52.2	26	11.6	5	0.9	6	2.5
Some Post H.S.	314	88339	109	29.6	154	50.7	39	15.8	6	1.7	6	2.2
College Graduate	1028	187593	269	22.4	598	63.0	119	10.9	22	2.1	20	1.7
RACE												
White	853	128182	220	21.7	510	64.5	88	10.3	21	2.4	14	1.1
Black	694	204405	266	33.2	322	50.9	83	12.5	10	1.5	13	2.0
Hispanic	77	25345	12	15.5	42	62.6	13	12.4	3	4.5	4	5.0
Other/Multiracial	90	28805	28	25.5	49	55.1	10	16.3	2	1.4	1	1.7

SEXUAL BEHAVIOR

How many new sex partners did you have during the past 12 months?

Demographic Variables	Respondent Number		None		One		2-4 people		5-9 people		10+	
	N	WN	N	%	N	%	N	%	N	%	N	%
TOTAL	1215	286440	817	67.4	241	20.5	116	8.8	24	1.7	17	1.6
GENDER												
Male	572	146383	340	58.7	120	22.8	76	12.5	19	2.8	17	3.2
Female	643	140057	477	76.4	121	18.0	40	5.0	5	0.6	-	-
WARD												
1	85	14247	50	66.9	20	20.3	8	8.3	4	3.0	3	1.6
2	88	15016	56	68.0	12	13.0	15	15.1	2	1.6	3	2.3
3	192	29960	139	76.0	39	18.5	12	4.5	1	0.5	1	0.5
4	139	39341	105	70.7	19	17.5	11	9.7	4	2.1	-	-
5	101	30188	68	70.6	20	17.3	11	10.8	1	0.4	1	1.0
6	116	29480	81	66.6	22	24.9	9	6.5	2	0.6	2	1.3
7	74	21760	55	72.5	9	16.0	6	4.8	2	1.8	2	5.0
8	76	22461	55	72.2	15	19.9	5	7.1	1	0.8	-	-
AGE												
18-24	105	46852	50	42.7	29	29.7	17	18.1	5	4.3	4	5.1
25-34	345	78565	208	64.5	73	20.2	47	11.3	10	2.2	7	1.9
35-44	295	67761	198	72.6	63	19.6	27	6.4	3	0.6	4	0.8
45-54	225	41436	163	73.7	43	20.5	13	4.0	4	1.2	2	0.6
55-64	134	26763	107	81.5	20	15.1	5	2.7	2	0.8	-	-
65+	100	23077	81	82.1	12	12.6	7	5.3	-	-	-	-

SEXUAL BEHAVIOR



How many new sex partners did you have during the past 12 months?

Demographic Variables	Respondent Number		None		One		2-4 people		5-9 people		10+	
	N	Weighted	N	%	N	%	N	%	N	%	N	%
INCOME												
<15,000	75	23014	43	49.1	16	22.0	14	26.4	1	0.7	1	1.7
\$15-\$24,999	120	40559	70	57.7	32	31.2	15	7.9	2	2.5	1	0.7
\$25-\$34,999	118	33056	75	62.2	24	20.5	14	12.7	3	1.3	2	3.3
\$35-\$49,999	150	36473	96	67.8	38	22.3	9	4.2	2	0.4	5	5.2
\$50-\$74,999	189	38775	122	67.3	43	20.8	18	8.3	4	3.1	2	0.5
\$75,999+	484	94844	357	78.2	67	12.0	42	6.9	12	2.0	6	0.8
EDUCATION												
Less than H.S.	66	21186	43	62.0	15	23.8	7	13.2	1	1.0	-	-
H.S. or G.E.D.	180	56092	112	61.8	46	28.8	14	5.2	4	1.2	4	3.0
Some Post H.S.	206	62633	135	62.6	43	21.5	20	11.7	5	2.0	3	2.1
College Graduate	760	145600	525	72.3	136	16.3	75	8.4	14	1.9	10	1.1
RACE												
White	635	99932	428	68.9	121	19.6	65	8.7	14	2.2	7	1.1
Black	441	138868	303	69.8	86	18.6	40	9.0	6	1.0	6	1.5
Hispanic	59	20847	30	49.3	18	35.0	6	5.9	2	4.5	3	5.3
Other/Multiracial	63	22455	44	60.8	12	22.1	4	11.8	2		1	3.6

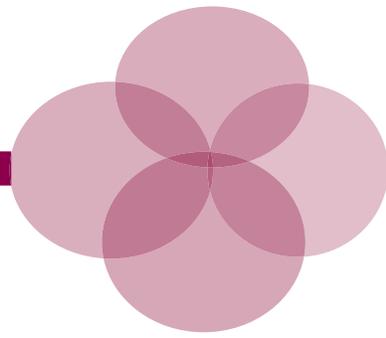


SEXUAL BEHAVIOR

The last time you had sexual intercourse was the condom used...

Demographic Variables	Respondent		To prevent pregnancy		To prevent diseases like syphilis, Gonorrhea, and AIDS		For both of these reasons		For some other reason	
	N	WN	N	%	N	%	N	%	N	%
TOTAL	471	111719	101	19.1	106	19.3	245	55.3	19	6.3
GENDER										
Male	251	65745	44	15.9	74	24.3	122	54.1	11	5.6
Female	220	45974	57	23.7	32	12.0	123	56.9	8	7.3
AGE										
18-24	68	30348	11	9.2	6	10.8	48	73.8	3	6.1
25-34	167	34615	50	31.8	26	16.0	88	49.5	3	2.7
35-44	112	23553	24	20.1	23	20.0	60	50.7	5	9.2
45-54	71	12841	12	16.5	27	30.9	29	45.9	3	6.7
55-64	25	4244	0	0	17	57.9	7	38.1	1	4.0
65+	22	5263	1	1.4	7	29.3	10	48.4	4	20.9
INCOME										
\$15,000	41	13275	4	7.7	10	22.0	27	70.3	0	0
\$15-\$24,999	58	19025	8	13.6	12	19.4	32	55.9	6	11.1
\$25-\$34,999	56	15335	11	15.7	7	14.1	36	63.4	2	6.9
\$35-\$49,999	75	17010	18	21.4	10	9.6	41	55.3	6	13.7
\$50-\$74,999	74	11636	17	23.2	21	26.6	35	48.8	1	1.4
\$75,000+	138	28140	37	25.9	38	22.1	62	51.5	1	0.5

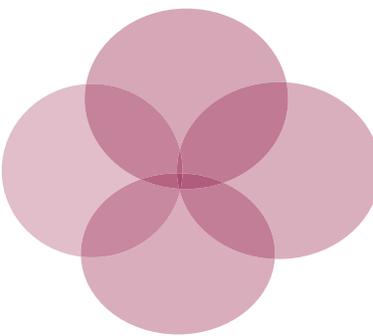
SEXUAL BEHAVIOR



The last time you had sexual intercourse was the condom used....

Demographic Variables	Respondent		To prevent pregnancy		To prevent diseases like syphilis, Gonorrhea, and AIDS		For both of these reasons		For some other reason	
	N	W/N	N	%	N	%	N	%	N	%
EDUCATION										
Less than H.S.	31	9661	5	15.6	11	40.1	15	44.3	0	0
H.S. or G.E.D	75	23916	13	15.5	11	11.7	43	55.6	8	17.2
Some Post H.S.	100	30842	15	8.7	23	19.5	57	66.7	5	5.1
College Graduate	265	47302	68	28.5	61	18.7	130	49.9	6	2.9
RACE										
White	211	21359	53	28.5	59	24.2	93	44.2	6	3.0
Black	195	21349	25	11.8	38	18.2	122	62.4	10	7.6
Hispanic	N/A									
Other/Multiracial	N/A									





SEXUAL BEHAVIOR

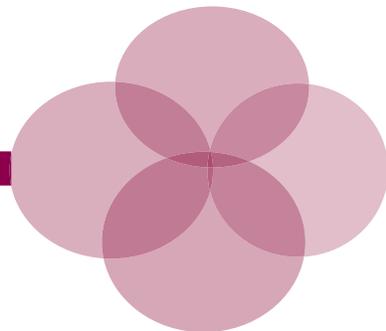
In the past five years, have you been treated for a sexually transmitted or venereal disease?

Demographic Variables	Yes		Total Surveyed	
	2003			
	N	%	N	%
TOTAL	84	7.8	1337	308225
GENDER				
Male	44	7.8	635	157540
Female	40	7.8	702	150685

If you thought that you might have a sexually transmitted disease, such as gonorrhea or syphilis, where would you go for diagnosis and treatment?

Preferred Place for Diagnosis and Treatment	Respondents		
	N	%	Weighted
Private Physician	52	52.6	12603
Er	3	4.9	1179
Health Department STD Clinic	15	20.6	4938
Other Clinic	14	21.9	5256
TOTAL	84	100.0	23976

SEXUAL BEHAVIOR



Condom use by respondents who have said condom is effective or somewhat effective in keeping from getting infected with HIV

Demographic Variables	Respondent Number		Was a condom used the last time you had sexual intercourse?			
	N	Weighted	Yes		No	
			N	%	N	%
TOTAL	1204	280990	461	38.8	743	61.2
SEX						
Male	584	146301	248	44.0	336	56.0
Female	620	134689	213	33.1	407	66.9
RACE						
White	640	100107	210	31.5	430	68.5
Black	426	134946	188	42.3	238	57.7
Hispanic	60	19938	25	41.1	35	58.9
Other/Multiracial	63	22537	32	48.6	31	51.4
WARD						
1	88	14786	33	37.3	55	62.7
2	91	15621	44	45.4	47	54.6
3	185	29067	38	16.8	147	83.2
4	132	37782	45	33.4	87	66.6
5	99	29433	44	45.1	55	54.9
6	113	27653	39	37.5	74	62.5
7	73	21985	30	43.8	43	56.2
8	71	21022	34	48.0	37	52.0
MARITAL STATUS						
Married	431	103938	50	11.5	381	88.5
Divorced/Widowed/ Separated	188	39485	74	44.8	114	55.2

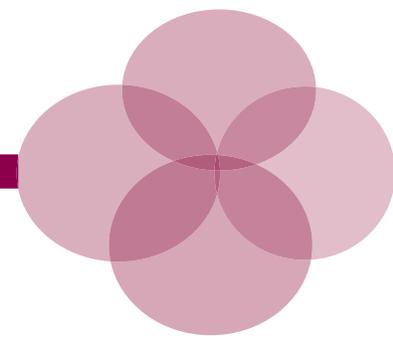


HIV/AIDS

Have you ever been tested for HIV?*

Demographic Variables	Yes		Total Surveyed	
	2003		N	WN
	n	%		
TOTAL	1055	67.8	1566	353073
GENDER				
Male	474	69.5	669	169868
Female	581	66.3	897	183205
WARD				
1	77	69.0	107	17842
2	87	69.1	129	20490
3	129	62.5	215	31696
4	111	66.3	163	43328
5	88	72.7	130	34767
6	103	66.1	143	33627
7	77	82.0	98	27326
8	79	79.7	102	29342
AGE				
18-24	77	55.3	141	62779
25-34	320	75.7	426	94654
35-44	308	83.4	382	82668
45-54	219	62.1	345	62344
55-64	131	50.3	272	50628
65+				
INCOME				
<\$15,000	75	65.1	111	31563
\$15-\$24,999	123	70.3	175	52571
\$25-\$34,999	118	77.6	159	43666
\$35-\$49,999	141	66.2	209	47817
\$50-\$74,999	151	63.2	234	44337
\$75,000	371	69.7	553	102986
EDUCATION				
Less than H.S.	52	69.2	77	24102
H.S. or G.E.D	184	74.6	250	74122
Some Post H.S.	198	70.4	272	79259
College Graduate	621	63.8	966	175037

HIV/AIDS



Have you ever been treated for HIV?*

Demographic Variables	Yes		Total Surveyed	
	2003			
	n	%	N	WN
RACE				
White	482	58.3	789	119442
Black	437	73.4	587	174293
Other Race	51	64.1	72	24458
MultiRacial	12	83.4	15	3833
Hispanic	53	73.9	76	25141
MARITAL STATUS				
Married	279	66.8	440	109859
Divorced	115	66.6	172	29654
Widowed	26	57.0	51	8420
Separated	56	75.4	78	18871
Never been married	477	67.8	692	154574
Unmarried couple	94	69.8	124	29687
EMPLOYMENT				
Employed	734	71.7	1050	225625
Self employed	117	73.8	166	32601
Out of work>1yr	27	81.3	39	12161
Out of work<1yr	36	72.5	48	12413
Homemaker	24	60.3	42	9498
Student	54	45.9	99	35655
Retired	31	44.7	69	14068
Unable to work	31	57.2	51	10676

*= Denominator excludes respondents age 65 and older

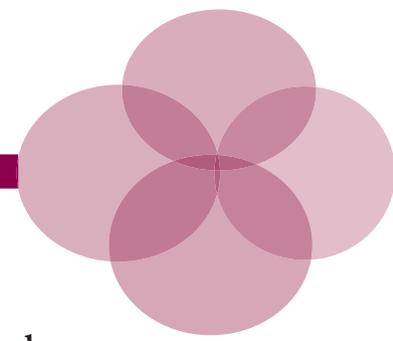


HIV/AIDS

A pregnant woman with HIV can get treatment to help reduce the chances that she will pass the virus to her baby.*

Demographic Variables	Yes		Total Surveyed	
	2003		N	WN
	n	%		
TOTAL	154	13.2	1305	292557
GENDER				
Male	73	14.3	559	140315
Female	81	12.2	746	152242
WARD				
1	6	11.0	87	14392
2	7	4.0	119	19307
3	15	9.1	185	26853
4	16	14.4	130	35928
5	13	10.2	112	29497
6	15	9.8	110	25605
7	20	33.6	76	20252
8	16	21.3	87	26507
AGE				
18-24	21	17.0	121	53944
25-34	39	10.5	374	80884
35-44	38	13.3	313	68062
45-54	35	15.7	280	49893
55-64	21	10.5	217	39776
65+				
INCOME				
<\$15,000	15	15.5	89	26853
\$15-\$24,999	25	17.9	140	40420
\$25-\$34,999	19	14.8	133	37937
\$35-\$49,999	22	16.5	171	38512
\$50-\$74,999	15	7.9	196	37170
\$75,000	42	9.7	466	87330
EDUCATION				
Less than H.S.	11	16.9	56	18392
H.S. or G.E.D.	37	21.2	201	59585
Some Post H.S.	30	13.4	226	65707
College Graduate	76	9.5	821	148319

HIV/AIDS



A pregnant woman with HIV can get treatment to help reduce the chances that she will pass the virus on to her baby?*

Demographic Variables	False		Total Surveyed	
	2003			
	n	%	N	WN
RACE				
White	60	8.9	667	98792
Black	73	16.5	482	145434
Other Race	10	15.9	63	20387
MultiRacial	0	0	14	3726
Hispanic	8	11.6	57	19795
MARITAL STATUS				
Married	37	11.6	349	85707
Divorced	16	13.7	139	24608
Widowed	9	33.9	38	6283
Separated	9	13.6	62	15311
Never been married	67	11.7	599	133861
Unmarried couple	13	18.6	108	24699
EMPLOYMENT				
Employed	99	14.0	880	188805
Self employed	17	10.1	140	28333
Out of work >1yr	2	2.4	28	9451
Out of work <1yr	6	9.3	35	9055
Homemaker	4	9.7	34	7471
Student	12	14.6	89	30465
Retired	7	17.2	55	9886
Unable to work	7	16.0	42	8715

*= Denominator excludes respondents age 65 and older



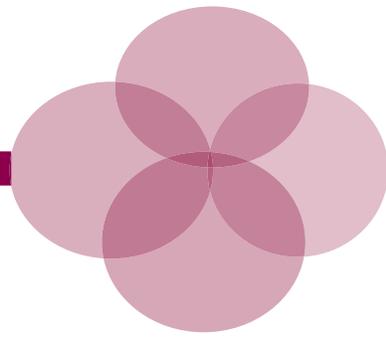
HIV/AIDS

Do any of the following situations apply to you without telling which one?*

You used intravenous drugs in the past year. You have been treated for a sexually transmitted or venereal disease in the past year. You have given or received money or drugs in exchange for sex in the past year. You had anal sex without a condom in the past year.

Demographic Variables	Yes		Total Surveyed	
	2003		N	WN
	n	%		
TOTAL	104	7.8	1577	354392
GENDER				
Male	57	7.8	672	169850
Female	47	7.9	905	184542
WARD				
1	12	8.8	109	18272
2	13	11.4	131	20880
3	8	4.1	218	31986
4	9	10.3	163	43376
5	9	9.4	130	34645
6	6	8.4	145	33956
7	11	8.6	102	28419
8	11	13.8	104	29908
AGE				
18-24	14	12.3	142	62655
25-34	37	9.5	430	94639
35-44	27	7.0	382	82614
45-54	18	5.4	345	62337
55-64	8	3.7	278	52148
INCOME				
<\$15,000	14	15.0	1113	32061
\$15-\$24,999	17	10.5	173	51390
\$25-\$34,999	17	13.4	159	43138
\$35-\$49,999	13	6.3	209	47809
\$50-\$74,999	8	4.0	238	45634
\$75,000	29	5.3	555	103446
EDUCATION				
Less than H.S.	11	21.5	76	23958
H.S. or G.E.D	23	7.8	252	74892
Some Post H.S.	19	9.7	274	78749
College Graduate	51	5.2	974	176240

HIV/AIDS



Do any of any of the following situations apply to you without telling which one?*

You used intravenous drugs in the past year. You have been treated for a sexually transmitted or venereal disease in the past year. You have given or received money or drugs in exchange for sex in the past year. You had anal sex without a condom in the past year.

Demographic Variables	False		Total Surveyed	
	2003		N	WN
	n	%		
RACE				
White	40	4.9	795	120260
Black	53	10.3	591	175130
Other Race	7	11.1	74	24956
MultiRacial	0		15	3833
Hispanic	4	4.5	75	24341
MARITAL STATUS				
Married	11	2.8	442	111207
Divorced	11	9.3	173	29645
Widowed	0	0.0	53	8638
Separated	4	3.7	79	19037
Never been married	58	11.0	697	154816
Unmarried couple	19	12.6	123	28973
EMPLOYMENT				
Employed	61	5.8	1061	226701
Self employed	14	10.6	162	32183
Out of work>1yr	5	28.4	39	12161
Out of work<1yr	5	8.9	48	12413
Homemaker	2	7.9	43	9791
Student	8	10.6	100	35933
Retired	2	1.8	71	14369
Unable to work	7	17.4	50	10355

*= Denominator excludes respondents age 65 and older

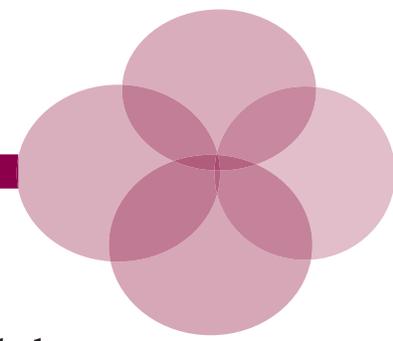


HIV/AIDS

There are medical treatments available that are intended to help a person who is infected with HIV to live longer?*

Demographic Variables	False		Total Surveyed	
	2003		N	WN
	n	%		
TOTAL	34	3.8	1537	340708
GENDER				
Male	19	5.3	662	165989
Female	15	2.3	875	174719
WARD				
1	0	0.0	106	17412
2	3	2.7	130	20588
3	1	0.5	218	31987
4	2	3.3	158	41235
5	1	1.4	121	32203
6	2	1.1	139	32143
7	7	12.2	92	25369
8	4	6.4	99	28561
AGE				
18-24	6	7.9	139	62030
25-34	7	2.3	426	91995
35-44	8	3.1	376	79540
45-54	6	2.9	338	60178
55-64	7	3.6	258	46965
INCOME				
<\$15,000	7	10.9	106	30594
\$15-\$24,999	7	6.7	160	46955
\$25-\$34,999	4	4.0	155	42236
\$35-\$49,999	3	3.1	200	44317
\$50-\$74,999	3	1.8	232	43131
\$75,000	5	0.8	556	103617
EDUCATION				
Less than H.S.	4	9.1	65	21225
H.S. or G.E.D	16	9.2	228	66381
Some Post H.S.	7	4.5	273	77998
College Graduate	7	0.8	970	174549

HIV/AIDS



There are medical treatments available that are intended to help a person who is infected with HIV to live longer?*

Demographic Variables	False		Total Surveyed	
	2003		N	WN
	n	%		
RACE				
White	5	0.6	797	119567
Black	23	6.3	557	163682
Other Race	5	7.4	69	23577
MultiRacial	1	3.9	15	3833
Hispanic	0		73	24346
MARITAL STATUS				
Married	5	1.5	428	103396
Divorced	3	3.1	164	28014
Widowed	2	4.2	46	7495
Separated	5	5.6	72	17273
Never been married	15	4.0	690	152133
Unmarried couple	3	10.0	125	29843
EMPLOYMENT				
Employed	20	3.4	1042	221162
Self employed	1	0.7	166	32023
Out of work >1yr	0	0.0	35	10733
Out of work <1yr	2	3.7	46	11790
Homemaker	0	0.0	39	8340
Student	5	8.3	98	35305
Retired	2	7.8	61	10806
Unable to work	4	8.9	48	10173

*= Denominator excludes respondents age 65 and older

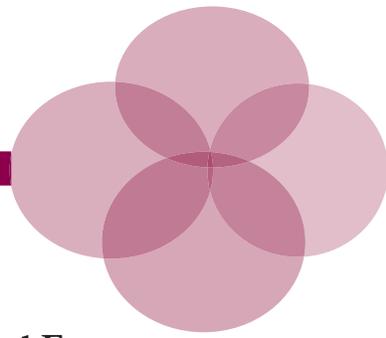


VETERAN STATUS

Have you ever served on active duty in the United States Armed Forces, either in the Regular Military or in a national Guard or Military reserve unit?
(Veteran)

Demographic Variables	Yes		Total Surveyed	
	2003		N	WN
	n	%		
TOTAL	198	9.9	1971	437987
GENDER				
Male	179	19.7	819	203966
Female	19	1.3	1152	234021
WARD				
1	11	11.2	126	21643
2	19	10.4	159	25125
3	32	11.3	284	41082
4	18	10.8	216	56713
5	20	12.7	170	46880
6	30	14.6	184	41740
7	16	12.2	130	35348
8	13	10.2	124	34624
AGE				
18-24	4	2.2	146	64857
25-34	10	2.4	437	96414
35-44	17	5.1	389	84193
45-54	29	8.5	356	63937
55-64	41	16.7	280	52618
65+	95	29.2	323	68533
INCOME				
<\$15,000	19	10.3	156	42909
\$15-\$24,999	20	6.4	231	65648
\$25-\$34,999	22	9.3	206	54208
\$35-\$49,999	23	10.3	253	57017
\$50-\$74,999	31	13.1	281	53389
\$75,000	70	11.8	644	119058
EDUCATION				
Less than H.S.	8	4.7	130	38906
H.S. or G.E.D	31	9.4	317	91133
Some Post H.S.	44	12.3	345	95695
College Graduate	115	10.0	1175	211257

VETERAN STATUS



Have you ever served on active duty in the United States Armed Forces, either in the Regular Military or in a National Guard or Military reserve unit?
(Veteran)

Demographic Variables	Yes		Total Surveyed	
	2003		N	WN
	n	%		
RACE				
White	99	9.7	963	141973
Black	80	10.8	783	227059
Hispanic	6	5.8	84	26856
Other/MultiRacial	9	8.2	102	33049
MARITAL STATUS				
Married	75	15.5	58	140021
Divorced	36	15.8	240	41415
Widowed	19	11.5	171	32566
Separated	12	9.4	93	23033
Never been married	51	5.2	762	166765
Unmarried couple	5	1.9	131	31086

*= Denominator excludes respondents age 65 and older

