

**City of Chicago Department of Public Health
Epidemiology Program Report**

BEHAVIORAL RISK FACTOR SURVEILLANCE
SYSTEM (BRFSS): CHICAGO REFERENCE
TABLES 2001

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Behavioral Risk Factor Surveillance System (BRFSS): Chicago Reference Tables 2001

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INTRODUCTION AND METHODS

Introduction

The Behavioral Risk Factor Surveillance System (BRFSS) is a collaboration between the U.S. Centers for Disease Control and Prevention (CDC) and state health departments. This system was designed to gather locally relevant information on health related behaviors related to the leading causes of death in the US. It has expanded to include data on the prevalence of selected health conditions, and access to health services. Each state has options for sample design and data collection within parameters set by CDC.

Methods

The BRFSS is a telephone based survey system of non-institutionalized adults. The survey is in the field on a continual basis. A probability sample of telephone numbers is generated on a quarterly basis, and provides the sampling frame for identifying eligible households. States conduct interviews during each month in accordance with a prescribed protocol, and incorporate surveillance results into computer files. States edit and correct completed interviews each month. Data are aggregated and tabulated on an annual basis. The data are weighted prior to tabulation and analysis. Weighting data corrects for study design features and variation of the age/race/sex subgroups between the sample and the general population. Weighting allows inferences to be drawn about the entire adult population from the sample of interview respondents.

In Illinois, the state is stratified into 5 regions: Chicago, suburban Cook County, Collar Counties, other Urban Counties, and Rural Counties. The sampling process described above is performed within each region during the data collection phase, and region-specific weights are developed post-collection. These techniques allow valid statistics to be generated for each region, in addition to statewide statistics.

The BRFSS survey instrument is organized in a modular fashion. The five sections are:

1. Fixed Core
2. Two Rotating Cores
3. Optional Modules
4. Emerging Core
5. State-Added Questions

The *fixed core* is used in all states every year, the *rotating cores* are used in all states in an alternating fashion- one form is used for odd numbered years, the other form is used for even numbered years. The rotating cores are used in all states. *Optional modules* are standardized sets of questions on a wide variety of issues available for states to use based on their needs. The *emerging core* is used to add questions of topical interest, and to evaluate questions for potential use in future surveys. *State-Added questions* are unique to each jurisdiction and can be used to cover questions that are not addressed elsewhere in the survey.

Since 1994, the BRFSS in Illinois has varied from the standard methodology by using two forms of the questionnaire - respondents are randomly allocated to either form. One form of the questionnaire contains the rotating core for the current year and the alternate form contains the rotating core for the previous year.

The data for the analyses presented in this volume are extracted from BRFSS files provided by the Illinois Department of Public Health for the Chicago stratum. Each questionnaire item was examined for non-response or non-valid response percentages. All items were found to have sufficient valid response rates for further analysis. Frequency tables with percentages were generated for each item. Percentages were based on the universe of valid responses, not the entire respondent pool. Since the Chicago stratum has a much smaller sample size than the statewide sample, responses for many items were collapsed into categories (based on literature review and local needs) to improve the validity and stability of the estimates. The response categories used in this volume may vary from other reports that use BRFSS data. Data are weighted with the appropriate local weights, except for several items which were not weighted due to limited sample size.

This volume is organized into sections containing related items. The text for each item is presented, and the skip pattern is defined (for relevant questions). The percentage, weighted frequency and unweighted frequency for each response category for the item are then listed. *For questions that were not asked of the entire sample, the frequencies reported will not total to the (estimated) Chicago adult population.* Due to rounding, the reported frequencies for a question may not total to 100 percent.

DEMOGRAPHICS

SEX

	Frequency	Percent	Unweighted Count
Male	1,018,574	48%	327
Female	1,117,601	52%	467

AGE GROUPS

	Frequency	Percent	Unweighted Count
18-24 year olds	323,715	15%	99
25-34 year olds	533,199	25%	207
35-44 year olds	433,268	20%	145
45-54 year olds	330,498	15%	132
55-64 year olds	216,689	10%	84
65+	298,806	14%	124

AGE GROUPS

	Frequency	Percent	Unweighted Count
18-24 year olds	323,715	15%	99
25-44 year olds	966,467	45%	352
45-64 year olds	547,187	26%	216
65+	298,806	14%	124

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

RACIAL CATEGORIES

	Frequency	Percent	Unweighted Count
White	976,989	46%	402
Black	735,133	34%	263
Asian, Pacific Islander	108,369	5%	28
Native American	31,247	1%	9
Multiple Race	71,387	3%	27
Other	213,052	10%	62

RACIAL CATEGORIES

	Frequency	Percent	Unweighted Count
White	987,279	46%	407
Non-White	1,148,896	54%	384

HISPANIC ORIGIN

	Frequency	Percent	Unweighted Count
Yes	388,017	18%	125
No	1,748,158	82%	669

HOUSEHOLD INCOME

	Frequency	Percent	Unweighted Count
Less than \$15,000	218,042	11%	98
\$15-35,000	714,822	37%	267
\$35-50,000	324,650	17%	125
More than \$50,000	690,114	35%	226

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

EDUCATION LEVEL

	Frequency	Percent	Unweighted Count
Less than high school grad	260,238	12%	106
High school graduate	503,474	24%	184
Some college	648,953	30%	216
College graduate	721,959	34%	287

EMPLOYMENT GROUPS

	Frequency	Percent	Unweighted Count
Employed	1,392,345	65%	525
Out of work	200,326	9%	54
Homemaker/student	191,728	9%	68
Retired/unable to work	346,567	16%	146

EMPLOYER

	Frequency	Percent	Unweighted Count
Federal Government	5,654	1%	5
State Government	39,098	7%	16
Local Government	56,678	9%	16
Private Company	382,246	64%	120
Non-Profit Organizations	62,499	10%	29
Something Else	52,304	9%	29

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

MARITAL STATUS

	Frequency	Percent	Unweighted Count
Married	821,720	39%	249
Widowed	178,756	8%	82
Divorced/separated	303,931	14%	147
Never married	766,776	36%	292
Unmarried couple	63,028	3%	23

HOUSEHOLD TYPE

	Frequency	Percent	Unweighted Count
One adult, no children	414,969	19%	279
One adult, children	92,996	4%	68
> 1 adult, no children	803,502	38%	240
> 1 adult, children	824,708	39%	207

NUMBER OF ADULTS

	Frequency	Percent	Unweighted Count
1	507,965	24%	347
2	881,852	41%	298
3	416,692	20%	96
4	175,652	8%	34
5	98,325	5%	13
6 or more	55,689	2%	6

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

NUMBER OF MEN

	Frequency	Percent	Unweighted Count
0	405,542	19%	258
1	1,175,969	55%	422
2	415,558	19%	90
3	107,888	5%	19
4 or more	31,217	2%	5

NUMBER OF WOMEN

	Frequency	Percent	Unweighted Count
0	323,717	15%	166
1	1,228,726	58%	501
2	397,087	19%	97
3	166,273	8%	27
4	20,372	1%	3

TOTAL NUMBER OF CHILDREN

	Frequency	Percent	Unweighted Count
0	1,218,471	57%	519
1	416,049	20%	122
2	279,804	13%	92
3	139,942	7%	39
4	47,700	2%	14
5 or more	32,898	2%	7

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

GENERAL HEALTH STATUS

PERCEPTION OF HEALTH

Would you say that in general your health is: [please read]

	Frequency	Percent	Unweighted Count
Excellent/very good	1,155,446	54%	422
Good/fair	889,096	42%	338
Poor	91,632	4%	34

DAYS PHYSICAL HEALTH NOT GOOD

Now thinking about your physical health, which includes physical illness and injury, for how many days during the past 30 days was your physical health not good?

	Frequency	Percent	Unweighted Count
None	1,319,961	62%	503
1-7 days	581,317	27%	198
8-30 days	229,876	11%	90

DAYS MENTAL HEALTH NOT GOOD

Now thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?

	Frequency	Percent	Unweighted Count
None	1,269,706	60%	472
1-7 days	595,559	28%	211
8-30 days	254,199	12%	104

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

DAYS HEALTH LIMITED USUAL ACTIVITIES (people who answered at least one day of poor physical or mental health in past 30 days)

During the past 30 days, for about how many days did poor physical or mental health keep you from doing your usual activities, such as self-care, work, or recreation?

	Frequency	Percent	Unweighted Count
None	794,775	63%	283
1-7 days	349,712	28%	124
8-30 days	115,399	9%	50

ACTIVITIES LIMITED IN ANY WAY DUE TO HEALTH PROBLEMS (A)

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

	Frequency	Percent	Unweighted Count
Yes	259,644	12%	61
No	1,839,856	88%	342

USE SPECIAL EQUIPMENT DUE TO HEALTH PROBLEM (A)

Do you now have any health problem that requires you to use special equipment, such as a cane, a wheelchair, a special bed, or a special telephone?

	Frequency	Percent	Unweighted Count
Yes	128,393	6%	25
No	1,971,107	94%	378

DAYS DEPRESSED (A)

During the past 30 days, for about how many days have you felt sad, blue, or depressed?

	Frequency	Percent	Unweighted Count
None	1,012,123	49%	193
1 or more	449,299	22%	86
More than 2	599,725	29%	119

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

HEALTH CARE ACCESS/INSURANCE

HAVE HEALTH PLAN

Do you have any kind of health care coverage, including health insurance, prepaid plans such as HMOs, or government plans such as Medicare?

	Frequency	Percent	Unweighted Count
Yes	1,770,240	83%	679
No	350,696	17%	113

TYPE OF HEALTH PLAN (people with health coverage excluding medicare)

What type of health care coverage do you use to pay for most of your medical care? Is it coverage through: [please read]

	Frequency	Percent	Unweighted Count
Your employer	905,647	72%	358
Someone else's employer	163,417	13%	55
Plan bought on your own	92,300	7%	38
Medicaid or Medical Assistance	42,878	3%	20
Military/CHAMPUS/TriCare/VA	11,627	1%	4
Some other source	50,551	4%	15

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

TIME DURING LAST YEAR WITHOUT COVERAGE (people with health coverage, including Medicare) *During the past 12 months, was there any time that you did not have any health insurance or coverage?*

	Frequency	Percent	Unweighted Count
Yes	150,798	9%	52
No	1,619,442	91%	627

WHY NO COVERAGE LAST 12 MONTHS (people currently with health coverage including Medicare, that at some time in past 12 months did not have coverage) *What was the main reason you were without health care coverage during the past 12 months?*

	Frequency	Percent	Unweighted Count
Lost job/eligibility	84,789	58%	30
Couldn't afford premiums	11,447	8%	4
Other	49,264	34%	16

WHY NO COVERAGE (people with no health coverage) *What is the main reason you are without health care coverage?*

	Frequency	Percent	Unweighted Count
Lost job/eligibility	163,604	48%	41
Employer doesn't offer	43,584	13%	13
Couldn't afford premium	76,249	22%	29
Other	56,512	17%	24

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

WHEN LAST HAD A HEALTH PLAN (people with no health coverage)

About how long has it been since you had health care coverage?

	Frequency	Percent	Unweighted Count
Within past year	137,060	40%	41
> 1 year or never	206,769	60%	69

MEDICARE (people with health coverage)

Medicare is a coverage plan for people 65 or over and for certain disabled people. Do you have Medicare?

	Frequency	Percent	Unweighted Count
Yes	414,662	25%	163
No	1,263,912	75%	489

AVOIDED DOCTOR BECAUSE OF COST

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

	Frequency	Percent	Unweighted Count
Yes	256,134	12%	94
No	1,877,949	88%	699

AVOIDED DENTIST BECAUSE OF COST

Was there a time during the last 12 months when you needed to see a dentist, but could not because of the cost?

	Frequency	Percent	Unweighted Count
Yes	407,811	19%	146
No	1,728,364	81%	648

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AVOIDED PRESCRIPTION BECAUSE OF COST

Was there a time during the last 12 months when you needed to fill a prescription for medication, but could not because of the cost?

	Frequency	Percent	Unweighted Count
Yes	300,133	14%	111
No	1,836,042	86%	683

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HEALTH CARE UTILIZATION/SCREENING

A. GENERAL HEALTH CARE

LAST ROUTINE CHECKUP

About how long has it been since you last visited a doctor for a routine checkup? [A routine checkup is a general physical exam, not an exam for a specific injury, illness, or condition.]

	Frequency	Percent	Unweighted Count
Within year	1,643,178	77%	599
Within 2 years	244,154	11%	102
> 2 years or never	231,491	11%	81

USUAL PLACE FOR HEALTH CARE

Is there one particular clinic, health center, doctor's office, or other place that you usually go to if you are sick or need advice about your health?

	Frequency	Percent	Unweighted Count
Yes, one or more than one	1,748,406	82%	648
No	384,146	18%	144

ONE PLACE MORE OFTEN FOR HEALTH CARE (people who answered more than one place for primary health care)

Is there one of these places that you go to most often when you are sick or need advice about your health?

	Frequency	Percent	Unweighted Count
Yes	26,358	39%	14
No	41,309	61%	15

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

TYPE OF PLACE (people who have a usual place of health care)*What kind of place is it? Would you say: [please read]*

	Frequency	Percent	Unweighted Count
Doctor's office or HMO	892,833	52%	340
Clinic or health center	486,947	29%	169
Hospital outpatient/urgent care	259,363	15%	100
Hospital emergency room	47,320	3%	14
Some other kind of place	15,928	1%	9

PERSONAL DOCTOR (people who have a usual place of health care)*Do you have one person you think of as your personal doctor or health care provider?*

	Frequency	Percent	Unweighted Count
Yes, one or more	1,442,304	83%	542
No	301,396	17%	105

SEEN A HEALTH PROFESSIONAL (B)*In the past 12 months, have you seen a doctor, nurse, or other health professional to get any kind of care for yourself?*

	Frequency	Percent	Unweighted Count
Yes	623,238	68%	122
No	299,941	32%	147

B. BLOOD PRESSURE**TOLD BLOOD PRESSURE HIGH (A)** (people who have had blood pressure taken)*Have you ever been told by a doctor, nurse, or other health professional that you have high blood pressure?*

	Frequency	Percent	Unweighted Count
Yes	429,138	20%	94
No	1,707,024	80%	312

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

TAKING MEDICATION FOR HIGH BLOOD PRESSURE (A)*Are you currently taking medicine for your high blood pressure?*

	Frequency	Percent	Unweighted Count
Yes	320,787	75%	69
No	108,351	25%	25

C. CHOLESTEROL**HAD CHOLESTEROL CHECK (A)***Blood cholesterol is a fatty substance found in the blood. Have you ever had your blood cholesterol checked?*

	Frequency	Percent	Unweighted Count
Yes	1,600,901	76%	311
No	496,790	24%	87

LAST CHOLESTEROL CHECK (A) (people who ever had blood cholesterol checked)*About how long has it been since you last had your blood cholesterol checked?*

	Frequency	Percent	Unweighted Count
Within year	1,104,447	69%	217
> 1 year ago	490,759	31%	92

HIGH CHOLESTEROL (A) (people who ever had blood cholesterol checked)*Have you ever been told by a doctor, nurse, or other health professional that your blood cholesterol is high?*

	Frequency	Percent	Unweighted Count
Yes	339,418	21%	72
No	1,246,577	79%	237

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

D. VACCINATIONS

FLU SHOT (A)

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

	Frequency	Percent	Unweighted Count
Yes	528,839	25%	105
No	1,597,421	75%	299

PNEUMONIA VACCINATION

Have you ever had a pneumonia vaccination? (This shot is usually given only once or twice in a person's lifetime and is different from the flu shot. It is also called the pneumococcal vaccine).

	Frequency	Percent	Unweighted Count
Yes	441,645	22%	74
No	1,605,511	78%	317

E. COLORECTAL SCREENING

BLOOD STOOL TEST (A) (people age 50+)

A blood stool test is a test that may use a special kit at home to determine whether the stool contains blood. Have you ever had this test using a home kit?

	Frequency	Percent	Unweighted Count
Yes	202,997	35%	41
No	379,784	65%	86

LAST BLOOD STOOL TEST (A) (people age 50+ who have used home blood stool test)

When did you have your last blood stool test using a home kit?

	Frequency	Percent	Unweighted Count
Within year	94,670	47%	18
More than a year ago	108,326	53%	23

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

HAD SIGMOIDOSCOPY EXAM (A) (people age 50+)

A sigmoidoscopy or colonoscopy is when a tube is inserted in the rectum to view the bowel for signs of cancer and other health problems. Have you ever had this exam?

	Frequency	Percent	Unweighted Count
Yes	254,053	44%	48
No	325,604	56%	78

LAST SIGMOIDOSCOPY EXAM (A) (people age 50+who had a sigmoidoscopy or colonoscopy) *When did you have your last sigmoidoscopy or colonoscopy?*

	Frequency	Percent	Unweighted Count
Within past year	86,971	34%	18
More than 1 year ago	167,082	66%	30

F. PROSTATE CANCER SCREENING (A)

PSA TEST (A) (men age 40+)

A Prostate-Specific Antigen test, also called a PSA test, is a blood test used to check men for prostate cancer. Have you ever had a PSA test?

	Frequency	Percent	Unweighted Count
Yes	243,501	66%	41
No	126,221	34%	26

LAST PSA TEST (A) (men age 40+ who had a PSA test)

How long has it been since you had your last PSA test?

	Frequency	Percent	Unweighted Count
Within past year	172,781	71%	28
More than 1 year	70,721	29%	13

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

DIGITAL RECTAL EXAMINATION (A) (men age 40+)

A digital rectal exam is an exam in which a doctor, nurse or other health professionals places a gloved finger into the rectum to feel the size, shape and hardness of the prostate gland. Have you ever had a digital rectal exam?

	Frequency	Percent	Unweighted Count
Yes	313,193	80%	52
No	75,906	20%	16

LAST RECTAL EXAMINATION (A) (men age 40+ who had a rectal exam)

How long has it been since you had your last digital rectal exam?

	Frequency	Percent	Unweighted Count
Within past year	166,537	53%	28
More than 1 year	146,656	47%	24

PROSTATE CANCER (A) (men age 40+)

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

	Frequency	Percent	Unweighted Count
Yes	0		0
No	391,447	100%	69

PROSTATE CANCER AMONG RELATIVES (A) (men age 40+)

Has you father, brother, son, or grandfather ever been told by a doctor, nurse, health professional that he had prostate cancer?

	Frequency	Percent	Unweighted Count
Yes	26,381	7%	4
No	353,331	93%	62

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

G. WOMEN'S HEALTH (A)

PREGNANT (A) (women age 18-44)

To your knowledge, are you now pregnant?

	Frequency	Percent	Unweighted Count
Yes	32,217	5%	6
No	612,264	95%	12

Now I have some questions about other health services you may have received.

HAD MAMMOGRAM (B) (women age 40+)

A mammogram is an x-ray of each breast to look for breast cancer. Have you ever had a mammogram?

	Frequency	Percent	Unweighted Count
Yes	469,248	89%	95
No	57,654	11%	13

LAST MAMMOGRAM (B) (women who have had a mammogram)

How long has it been since you had your last mammogram?

	Frequency	Percent	Unweighted Count
Within past year	387,597	83%	77
> 1 year or never	81,562	17%	18

HAD CLINICAL BREAST EXAM (B) (women age 18+)

A clinical breast exam is when a doctor, nurse, or other health professional feels the breast for lumps. Have you ever had a clinical breast exam?

	Frequency	Percent	Unweighted Count
Yes	835,695	81%	176
No	197,335	19%	34

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

LAST CLINICAL BREAST EXAM (B) (women age 18+ who have had a clinical breast exam)*How long has it been since your last breast exam?*

	Frequency	Percent	Unweighted Count
Within past year	756,631	91%	156
1 year	76,198	9%	19

HAD PAP SMEAR (B) (women age 18+)*A Pap smear is a test for cancer of the cervix. Have you ever had a Pap smear?*

	Frequency	Percent	Unweighted Count
Yes	971,491	94%	200
No	64,407	6%	11

LAST PAP SMEAR (B) (women age 18+ who have had a Pap smear)*How long has it been since you had your last Pap smear?*

	Frequency	Percent	Unweighted Count
Within past year	840,682	87%	171
> 1 year	130,809	13%	29

OSTEOPOROSIS (B)*Have you ever discussed osteoporosis with your physician or another health care professional?*

	Frequency	Percent	Unweighted Count
Yes	295,184	29%	57
No	725,362	71%	151

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OSTEOPOROSIS SCREENING (B)

Have you ever had osteoporosis screening which may have included a scan of your foot, hand or entire body?

	Frequency	Percent	Unweighted Count
Yes	125,373	12%	26
No	890,196	88%	180

HAVE OSTEOPOROSIS (B)

Have you ever been told by a doctor or other health care professional that you have osteoporosis?

	Frequency	Percent	Unweighted Count
Yes	62,686	6%	13
No	962,764	94%	195

HORMONE REPLACEMENT TREATMENT (B)

Are you currently taking hormone replacement pills, such as estrogen pills?

	Frequency	Percent	Unweighted Count
Yes	88,231	9%	20
No	942,953	91%	190

H. ORAL HEALTH

DENTIST VISIT (B)

How long has it been since you last visited a dentist or a dental clinic for any reason?

	Frequency	Percent	Unweighted Count
Within year	1,363,384	71%	242
Within 2 years	277,778	14%	50
>2 years or never	291,968	15%	65

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

PERMANENT TEETH LOST (B)

*How many of your permanent teeth have been removed because of tooth decay or gum disease?
Do not include teeth lost for other reasons such as injury or orthodontics.*

	Frequency	Percent	Unweighted Count
1 to 5	584,428	31%	108
6 or more	241,300	13%	42
All	66,655	3%	17
None	1,019,225	53%	185

TEETH CLEANING (B) (those who had visited dentist and had teeth)

How long has it been since you had your teeth cleaned by a dentist or dental hygienist?

	Frequency	Percent	Unweighted Count
Within one year	1,310,348	69%	231
1 - 2 years	253,868	13%	47
> 2 years / never	332,086	18%	74

REASON FOR NOT VISITING DENTIST (B) (those who did not visit dentist in past year)

What is the main reason you have not visited the dentist in the past year?

	Frequency	Percent	Unweighted Count
Fear/Apprehension	51,274	10%	10
Cost	150,670	28%	34
Other Reasons	153,939	29%	27
No reason to go	177,760	33%	38

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

DENTAL INSURANCE (B)

Do you have any kind of insurance coverage that pays for some or all of your routine dental care, including dental insurance, prepaid plans such as HMOs, or government plan such as Medicaid?

	Frequency	Percent	Unweighted Count
Yes	1,107,511	58%	208
No	806,278	42%	143

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

CHRONIC DISEASE/IMPAIRMENT

A. DIABETES

DIABETIC:

Have you ever been told by a doctor that you have diabetes? [If yes and female, ask “Was this only when you were pregnant]?”

	Frequency	Percent	Unweighted Count
Yes	142,063	7%	54
Yes, when pregnant	36,280	2%	12
No	1,957,831	92%	728

AGE TOLD DIABETIC (B) (people who are diabetic)

How old were you when you were told you have diabetes?

	Frequency	Percent	Unweighted Count
Less than 50 years	75,843	59%	16
50 or older	52,896	41%	13

INSULIN (B) (people who are diabetic)

Are you now taking insulin?

	Frequency	Percent	Unweighted Count
Yes	33,527	26%	8
No	95,212	74%	21

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

BLOOD SUGAR (B) (people who are diabetic)

About how often do you check your blood for glucose or sugar? Include times when checked by a family member or friend, but do not include times when checked by a health professional.

	Frequency	Percent	Unweighted Count
Daily			16
Weekly			2
Less than weekly			4

DIABETES SELF-MANAGEMENT COURSE (B) (people who are diabetic)

Have you ever taken a course or class in how to manage your diabetes yourself?

	Frequency	Percent	Unweighted Count
Yes	77,655	60%	15
No	51,084	40%	14

B. ASTHMA

ASTHMA SYMPTOMS (B)

Symptoms of asthma include cough, wheezing, shortness of breath, chest tightness and phlegm production when you don't have a cold or respiratory infection. During the past 30 days, how often did you have any symptoms of asthma?

	Frequency	Percent	Unweighted Count
Yes	1,689,544	90%	310
No	194,431	10%	40

ASTHMA PREVALENCE

Did a doctor ever tell you that you had asthma?

	Frequency	Percent	Unweighted Count
Yes	289,957	14%	100
No	1,846,218	86%	694

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

CURRENT ASTHMA (people ever told they had asthma)*Do you still have asthma?*

	Frequency	Percent	Unweighted Count
Yes	210,433	73%	69
No	79,524	27%	31

ASTHMA ATTACK (B) (people who have asthma now)*During the past 12 months, have you had an episode of asthma or an asthma attack?*

	Frequency	Percent	Unweighted Count
Yes	99,490	41%	21
No	143,106	59%	26

EMERGENCY ROOM VISIT FOR ASTHMA (B) (people who had asthma attack)*During the past 12 months, how many times did you visit an emergency room because of your asthma?*

	Frequency	Percent	Unweighted Count
Once			4
Twice			4
Never			13

VISIT TO HEALTH CLINIC FOR ASTHMA (B) (people who visited ER for asthma)*During the past 12 months, how many times did you see a doctor, nurse, or other health professional for treatment of worsening asthma symptoms? (Not including ER visits)*

	Frequency	Percent	Unweighted Count
1-2 times			4
3-6 times			3
<6 times			2
Never			12

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

DAYS ASTHMA LIMITED USUAL ACTIVITIES (B) (people who had asthma attack)

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

	Frequency	Percent	Unweighted Count
None	107,516	70%	20
1-4 days	33,722	22%	7
< 4 days	11,680	8%	4

C. ARTHRITIS

HAD JOINT PAIN (A)

During the past 12 months, have you had pain, aching, stiffness or swelling in or around a joint?

	Frequency	Percent	Unweighted Count
Yes	843,585	39%	168
No	1,292,577	61%	234

SYMPTOMS ON MOST DAYS (A) (people with joint pain in past 12 months)

Were these symptoms present on most days for at least one month?

	Frequency	Percent	Unweighted Count
Yes	458,794	54%	96
No	384,791	46%	73

JOINT PAIN LIMITS ACTIVITIES (A) (people with joint pain in past 12 months)

Are you now limited in any way in any activities because of joint symptoms?

	Frequency	Percent	Unweighted Count
Yes	265,354	31%	58
No	578,230	69%	111

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

VISITED HEALTH CLINIC FOR ARTHRITIS (A)*Have you ever seen a doctor, nurse or health professional for these joint symptoms?*

	Frequency	Percent	Unweighted Count
Yes	531,949	63%	111
No	311,636	37%	58

TREATED FOR ARTHRITIS (A) (people with arthritis)*Are you currently being treated by a doctor for arthritis?*

	Frequency	Percent	Unweighted Count
Yes	238,874	51%	49
No	229,965	49%	50

TOLD ARTHRITIC (A)*Have you been told by a doctor that you have arthritis?*

	Frequency	Percent	Unweighted Count
Yes	468,839	22%	99
No	1,661,302	78%	306

ARTHRITIS DIAGNOSIS AND/OR CHRONIC JOINT SYMPTOMS

A calculated variable where either respondents have been told by a doctor they have arthritis or had joint symptoms present on most days for at least one month.

	Frequency	Percent	Unweighted Count
Yes	667,829	31%	140
No	1,468,333	69%	266

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D. DISABILITY/IMPAIRMENT

ACTIVITIES LIMITED IN ANY WAY DUE TO HEALTH PROBLEMS (A)

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

	Frequency	Percent	Unweighted Count
Yes	259,644	12%	61
No	1,839,856	88%	342

USE SPECIAL EQUIPMENT DUE TO HEALTH PROBLEM (A)

Do you now have any health problem that requires you to use special equipment, such as a cane, a wheelchair, a special bed, or a special telephone?

	Frequency	Percent	Unweighted Count
Yes	128,393	6%	25
No	1,971,107	94%	378

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

MAJOR IMPAIRMENT (A) (people with limited activities due to any cause)*What is the major impairment or health problem that limits your activities?*

	Frequency	Percent	Unweighted Count
Arthritis/rheumatism			12
Back or neck problem			4
Fractures, bone/joint injury			4
Walking problem			6
Lung/breathing problem			4
Eye/vision problem			3
Heart problem			4
Stroke problem			2
High blood pressure			1
Diabetes			1
Depression			4
Other Impairment			22

MAJOR IMPAIRMENT (A) (people with limited activities)

[Collapsed from above variable]

	Frequency	Percent	Unweighted Count
Bone/Joint/ Walking problem	120,911	39%	26
Cardiovascular	28,019	9%	7
Other Impairment	162,544	52%	34

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

NEED HELP WITH ROUTINE CARE (A) (people with limited activities due to any cause)

Because of any impairment or health problem, do you need the help of other persons with your daily personal care or routine needs?

	Frequency	Percent	Unweighted Count
Yes	63,209	20%	16
No	248,265	80%	51

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

EXERCISE

The next questions are about exercise, recreation, or physical activities other than your regular job duties.

ANY EXERCISE

The past month, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?

	Frequency	Percent	Unweighted Count
Yes	1,567,951	73%	578
No	568,223	27%	216

ACTIVITY AT WORK (A) (people who are employed or self-employed)

When you are at work, which of the following best describes what you do?

	Frequency	Percent	Unweighted Count
Mostly sitting or standing	977,673	72%	190
Mostly walking	283,599	21%	57
Mostly heavy labor		7%	15

MODERATE PHYSICAL EXERCISE (A)

Do you do moderate activities for at least 10 minutes at a time, such as brisk walking, bicycling, vacuuming, gardening, or anything else that causes small increases in breathing or hearty rate?

	Frequency	Percent	Unweighted Count
Yes	1,581,914	76%	306
No	513,348	25%	96

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

MODERATE EXERCISE FREQUENCY (A) (people who do moderate exercise weekly)*How many days per week do you do these moderate activities for at least 10 minutes at a time?*

	Frequency	Percent	Unweighted Count
One day a week	63,037	4%	13
2 - 4 days a week	700,825	45%	125
5 - 7 days a week more	808,360	51%	166

MODERATE EXERCISE DURATION (A) (people who do moderate exercise weekly)*On days when you do moderate activities for at least 10 minutes at a time, how much total time per day do you spend doing these activities?*

	Frequency	Percent	Unweighted Count
Less than 20 minutes	258,730	17%	50
20 minutes or more	1,280,021	83%	405

MODERATE EXERCISE CRITERIA (A)

A calculated variable where the standard for moderate exercise is defined as participation in physical exercise for five or more days in a week for 30 or more minutes each time.

	Frequency	Percent	Unweighted Count
Met standard	665,288	32%	137
Did not meet standard	1,385,039	68%	255

VIGOROUS PHYSICAL EXERCISE (A)*Do you do vigorous activities for at least 10 minutes at a time, such as running, aerobics, heavy yard work, or anything else that causes large increases in breathing or hearty rate?*

	Frequency	Percent	Unweighted Count
Yes	882,705	42%	161
No	1,204,637	58%	240

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

VIGOROUS EXERCISE FREQUENCY (A) (people who do vigorous exercise weekly)*How many days per week do you do these vigorous activities for at least 10 minutes at a time?*

	Frequency	Percent	Unweighted Count
One day a week	74,982	8%	17
2 - 4 days a week	585,676	66%	104
5 - 7 days a week	222,048	25%	40

VIGOROUS EXERCISE DURATION (A) (people who do vigorous exercise weekly)*When you do vigorous exercise for at least 10 minutes at a time, how much total time per day do you spend doing these activities?*

	Frequency	Percent	Unweighted Count
Less than 20 minutes	162,242	18%	25
20 minutes or more	857,142	82%	136

VIGOROUS EXERCISE CRITERIA (A)*Where the standard for vigorous exercise is defined as participation in physical exercise for three or more days in a week for 20 or more minutes each time.*

	Frequency	Percent	Unweighted Count
Met standard	622,143	30%	107
Did not meet standard	1,465,199	70%	294

PHYSICAL ACTIVITY LEVEL (A)*Respondents who report moderate physical activity for 30 or more minutes per day, five or more days per week or vigorous physical activity for 20 or more minutes per day, three or more days per week.*

	Frequency	Percent	Unweighted Count
Meets activity criteria	1,029,851	49%	193
Insufficient activity	675,872	32%	132
Inactive	389,539	19%	77

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

WEIGHT/NUTRITION

LOSE/MAINTAIN WEIGHT (B)

Are you now trying to lose weight or maintain your current weight?

	Frequency	Percent	Unweighted Count
Yes	1,457,609	75%	267
No	473,534	25%	89

OBESITY

Defined as a body mass index (BMI) of 30 or greater. Based on BMI calculated from height and weight.

About how much do you weigh without shoes? [round fractions up] About how tall are you without shoes? [round fractions down]

	Frequency	Percent	Unweighted Count
Obese	437,622	22%	160
Not obese	1,584,747	78%	582

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

OBESITY CATEGORIES

Based on BMI Calculated from Height and Weight.

About how much do you weigh without shoes? [round fractions up] About how tall are you without shoes? [round fractions down]

	Frequency	Percent	Unweighted Count
Underweight < 18.5	41,654	2%	16
Normal 18.5-24.9	762,002	38%	291
Overweight 25-29.9	779,861	39%	274
Obese 30-39.9	375,457	19%	139
Morbid Obesity 40 +	62,164	3%	21

ADVISED ABOUT WEIGHT (B)

In the past 12 months, has a doctor, nurse, or other health professional given you advice about your weight?

	Frequency	Percent	Unweighted Count
Yes, lose weight	241,996	12%	48
Yes, gain/maintain	87,153	5%	18
No	1,601,994	83%	290

ADVISED ABOUT WEIGHT (B)

[Collapsed from above variable]

	Frequency	Percent	Unweighted Count
Yes	329,149	17%	66
No	1,601,994	83%	290

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These next questions are about the foods you usually eat or drink. Please tell me how often you eat or drink each one, for example, twice a week, three times a month, and so forth. Remember, I am only interested in the foods you eat. Include all foods you eat, both at home and away from home.

FREQUENCY OF DRINKING JUICE (B)

How often do you drink juices such as orange, grapefruit, or tomato?

	Frequency	Percent	Unweighted Count
One or more per day	1,002,132	52%	172
Weekly but not daily	678,874	35%	128
Less than weekly	157,907	8%	34
Never	88,802	5%	21

FREQUENCY OF EATING FRUIT (B)

Not counting juice, how often do you eat fruit?

	Frequency	Percent	Unweighted Count
One or more per day	915,168	48%	165
Weekly but not daily	828,051	44%	150
Less than weekly	139,931	7%	31
Never	17,849	1%	5

FREQUENCY OF EATING SALAD (B)

How often do you eat green salad?

	Frequency	Percent	Unweighted Count
One or more per day	464,285	24%	83
Weekly but not daily	1,178,536	62%	215
Less than weekly	158,775	8%	35
Never	117,023	6%	21

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

FREQUENCY OF EATING POTATOES (B)*How often do you eat potatoes not including french fries, fried potatoes, or potato chips?*

	Frequency	Percent	Unweighted Count
One or more per day	122,525	6%	21
Weekly but not daily	1,142,183	60%	211
Less than weekly	550,329	29%	100
Never	97,347	5%	20

FREQUENCY OF EATING CARROTS (B)*How often do you eat carrots?*

	Frequency	Percent	Unweighted Count
One or more per day	183,682	10%	26
Weekly but not daily	949,060	49%	183
Less than weekly	516,148	27%	93
Never	268,023	14%	51

FREQUENCY OF EATING OTHER VEGETABLES (B)*Not counting carrots, potatoes, or salad, how many servings of vegetables do you usually eat?*

[For example: A serving of vegetables at both lunch and dinner would be two servings.]

	Frequency	Percent	Unweighted Count
One or more per day	1,249,684	65%	226
Weekly but not daily	587,686	30%	106
Less than weekly	69,451	4%	17
Never	22,130	1%	6

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

TAKE VITAMINS (B)*Do you currently take any vitamin pills or supplements? [include liquid supplements]*

	Frequency	Percent	Unweighted Count
Yes	970,171	50%	178
No	962,959	50%	179

TAKE VITAMINS WITH FOLIC ACID (B) (people who currently take vitamins)*Do any of the vitamin pills or supplements you take contain folic acid?*

	Frequency	Percent	Unweighted Count
Yes	549,232	69%	104
No	245,840	31%	42

TAKE NATURAL SUPPLEMENTS (B) (people who currently take vitamins)*Are you currently taking or have you ever taken any natural supplements not prescribed by a doctor, such as herbal supplements, homeopathic remedies, or health store supplements?*

	Frequency	Percent	Unweighted Count
Yes	735,020	38%	137
No	1,193,512	62%	219

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

SMOKING

SMOKED 100 CIGARETTES

Have you smoked at least 100 cigarettes in your entire life? [5 packs=100 cigarettes]

	Frequency	Percent	Unweighted Count
Yes	917,671	43%	348
No	1,217,099	57%	445

SMOKING PATTERN (people who have smoked at least 100 cigarettes)

Do you now smoke cigarettes everyday, some days, or not at all?

	Frequency	Percent	Unweighted Count
Everyday	337,587	37%	124
Some days	181,460	20%	70
Not at all	398,624	43%	154

SMOKING STATUS

A calculated variable. A current smoker is defined as a respondent who reported smoking 100 cigarettes in lifetime and now smokes everyday or some days. A former smoker reported smoking 100 cigarettes in lifetime but currently does not smoke. A non-smoker is a respondent who reported never having smoked 100 cigarettes in lifetime.

	Frequency	Percent	Unweighted Count
Current smoker	519,047	24%	194
Former smoker	398,624	19%	154
Non-smoker	1,217,099	57%	445

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

CIGARETTES PER DAY (B) (people who currently smoke everyday)

On the average, about how many cigarettes a day do you now smoke?

	Frequency	Percent	Unweighted Count
10 or less	323,949	72%	41
11 to 19	60,940	14%	8
20 or more	63,100	14%	15

QUIT SMOKING (people who currently smoke everyday or some days)

During the past 12 months, have you stopped smoking for one day or longer because you were trying to quit smoking?

	Frequency	Percent	Unweighted Count
Yes	318,644	61%	113
No	200,403	39%	80

LAST SMOKED REGULARLY (B) (people who have smoked 100 cigarettes but currently do not smoke at all)

About how long has it been since you last smoked cigarettes regularly, that is, daily?

	Frequency	Percent	Unweighted Count
Within past year	58,608	15%	11
More than 1 year	324,689	85%	68

AGE SMOKING INITIATED (B) (people who have smoked 100 cigarettes)

How old were you when you first started smoking cigarettes regularly?

	Frequency	Percent	Unweighted Count
10 to 17 years	339,539	42%	65
18 to 40 years	464,686	58%	85

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

ADVISED AGAINST SMOKING (B) (people who have smoked 100 cigarettes)

In the past 12 months, has a doctor, nurse or other health professional advised you to quit smoking?

	Frequency	Percent	Unweighted Count
Yes	152,779	50%	29
No	151,165	50%	23

SMOKING POLICY AT HOME (B)

Which statement best describes the rules about smoking inside your home?

	Frequency	Percent	Unweighted Count
Not allowed	1,177,185	61%	208
In some places/some times	246,632	13%	52
Allowed anywhere	103,615	5%	18
No rules	405,699	21%	79

SMOKING POLICY IN COMMON AREAS OF WORK PLACE (B) (people who are employed)

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

	Frequency	Percent	Unweighted Count
Not allowed in any public area	904,455	66%	176
Allowed in some public areas	360,972	26%	55
Allowed in all public places	40,825	3%	7
No official policy	64,733	5%	19

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

SMOKING POLICY IN WORK AREAS (B)*Which of the following best describes your place of work's official smoking policy for work areas?*

	Frequency	Percent	Unweighted Count
Not allowed in any work area	1,016,467	75%	194
Allowed in some work areas	221,087	16%	36
Allowed in all work areas	32,712	2%	7
No official policy	93,478	7%	

USE SMOKELESS TOBACCO (B)*Do you currently use any smokeless tobacco products such as chewing tobacco or snuff?*

	Frequency	Percent	Unweighted Count
Yes	15,966	1%	3
No	1,917,164	99%	354

Note: If an item is not marked with an (A) or (B), it was asked on both forms of the survey. If an item is followed with an (A) or (B), it was only on that particular form of the questionnaire. If a skip pattern is not mentioned following an item, it was asked to all participants.

ALCOHOL

DRINK ANY ALCOHOL

A drink of alcohol is 1 can or bottle of beer, 1 glass of wine, 1 can or bottle of wine cooler, 1 cocktail, or 1 shot of liquor. During the past 30 days, how often have you had at least one drink of any alcoholic beverage?

	Frequency	Percent	Unweighted Count
Yes	1,265,586	60%	468
No	860,284	40%	322

FREQUENCY OF DRINKING (people who drank alcohol in past month)

Number of days in a week or month, alcohol was consumed-response to above question.

	Frequency	Percent	Unweighted Count
Weekly	758,427	60%	274
Less than weekly	507,158	40%	194

DRINKS PER OCCASION (people who drank alcohol in past month)

On the days when you drank, about how many drinks did you drink on the average?

	Frequency	Percent	Unweighted Count
One	459,115	37%	181
Two	358,517	29%	139
Three to four	271,751	22%	101
Five or more	163,715	13%	44

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TIMES DRANK MORE THAN 5 DRINKS (people who drank alcohol in past month)
Considering all types of alcoholic beverages, how many times during the past month did you have 5 or more drinks on an occasion?

	Frequency	Percent	Unweighted Count
Never	812,041	64%	312
One	176,372	14%	59
Two	85,857	7%	29
Three or more	176,202	15%	66

CHRONIC DRINKING RISK

A calculated variable. At risk is defined as respondents who reported that they have had on the average two or more drinks per day or 60 or more drinks a month in the past month (based on the total number of drinks per month).

	Frequency	Percent	Unweighted Count
At risk	107,040	5%	31
Not at risk	2,006,342	95%	756

BINGE DRINKING RISK

A calculated variable. At risk is defined as respondents who reported that they have had alcoholic beverages in the past month and have had five or more alcoholic drinks on one or more occasions in the past month.

	Frequency	Percent	Unweighted Count
At risk	447,055	21%	154
Not at risk	1,672,325	79%	634

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DRINKING & DRIVING RISK

Calculated by labeling “at risk” anyone who answered they had driven when they had too much to drink in the past month.

	Frequency	Percent	Unweighted Count
At risk	30,325	4%	6
Not at risk	682,078	96%	270

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INJURY PREVENTION

CHILD'S BOOSTER SEAT (B)

A booster seat is a type of child safety seat recommended to be used in a car or other vehicle once a child has reached the age of 4 or a weight of 40 pounds. Does the youngest child in your household between the ages of 4 and 8 use a child booster seat when riding in a car or other vehicle?

	Frequency	Percent	Unweighted Count
Yes	190,859	43%	25
No	251,937	57%	41

GUN (A)

The next question is about firearms, including weapons such as pistols, shotguns, and rifles; but not BB guns, starter pistols, or guns that cannot fire. Are any firearms now kept in or around your home? Include those kept in a garage, outdoor storage area, car, truck, or other motor vehicle.

	Frequency	Percent	Unweighted Count
Yes	192,953	9%	29
No	1,932,199	91%	374

GUNLOCK (A) (those with firearms in or around home)

Are all firearms in your home or vehicle stored in a locked place that can only be opened with a key or combination, or with a trigger lock that can only be opened with a key or combination?

	Frequency	Percent	Unweighted Count
Yes	150,719	78%	22
No	42,234	22%	7

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HIV/AIDS

The next few questions are about the national health problem of HIV, the virus that causes AIDS. Please remember that your answers are strictly confidential and that you don't have to answer every question if you don't want to.

A. KNOWLEDGE

CONGENITAL TRANSMISSION (A) (people under age 65)

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

	Frequency	Percent	Unweighted Count
True	1,155,877	79%	215
False	300,887	21%	56

MEDICAL TREATMENTS (A) (people under age 65)

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

	Frequency	Percent	Unweighted Count
True	1,650,941	98%	313
False	35,869	2%	7

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TREATMENT EFFICACY (A) (people under age 65)

How effective do you think these treatments are helping persons who have HIV to live longer? Would you say:

	Frequency	Percent	Unweighted Count
Very effective	462,153	31%	88
Somewhat effective	979,077	67%	185
Not at all effective	29,150	2%	6

HIV STATUS (A) (people under age 65)

How important do you think it is for people to know their HIV status by getting tested? Would you say:

	Frequency	Percent	Unweighted Count
Very important	1,583,82	90%	302
Somewhat important	172,674	10%	25
Not at all important	9,964	1%	2

B. TESTING

TESTED FOR HIV NOT INCLUDING BLOOD DONATION (A) (people under age 65)

As far as you know, have you ever been tested for HIV? Do not count tests you may have had as part of a blood donation.

	Frequency	Percent	Unweighted Count
Yes	959,515	54%	186
No	803,724	46%	142

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REASON FOR HIV TEST (A) (excluding blood donation)*What was the main reason you had your last test for HIV?*

	Frequency	Percent	Unweighted Count
Referral/to find out/at risk	390,280	43%	72
Mandatory	169,393	19%	31
Hospitalization/illness	66,271	7%	14
Pregnancy	71,141	8%	16
Routine checkup	157,879	17%	34
Occupational exposure	13,575	2%	4
Other	36,760	4%	7

REASON FOR HIV TEST (people under age 65 who have been tested for HIV)

[Collapsed from above variable].

	Frequency	Percent	Unweighted Count
Routine	797,233	86%	153
A problem/other	131,595	14%	28

WHERE AIDS TEST (A) (people under age 65 who have been tested for HIV)*Where did you have your last test for HIV?*

	Frequency	Percent	Unweighted Count
Private doctor	328,460	35%	68
Public clinic	287,825	30%	56
Mandatory site	85,976	7%	17
Hospital	183,181	19%	36
Home test/other	63,397	7%	10

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WHERE AIDS TEST (A) (people under age 65 who have been tested for HIV)

Collapsed from variable above.

	Frequency	Percent	Unweighted Count
Public facility	315,345	34%	66
Private facility	540,147	59%	104
At home/other	66,357	7%	11

RISK OF AIDS (A) (people under age 65)

I am going to read you a list. When I'm done, please tell me if any of the situations apply to you. You don't need to tell me which one.

-You have used intravenous drugs in the past 12 months.

-You have been treated for a sexually transmitted or venereal disease in the past 12 months.

-You tested positive for having HIV, the virus that causes AIDS.

-You had anal sex without a condom in the past 12 months.

Do any of these situations apply to you?

	Frequency	Percent	Unweighted Count
Yes	112,432	6%	18
No	1,647,875	94%	310

C. SEXUALLY TRANSMITTED DISEASES OTHER THAN HIV

HUMAN PAPILLOMA VIRUS (HPV) (A)

Were you ever told by a doctor or other health professional that you had genital warts, also called Human Papilloma Virus or HPV?

	Frequency	Percent	Unweighted Count
Yes	46,726	3%	13
No	1,717,127	97%	316

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SEXUALLY TRANSMITTED DISEASES TREATMENT (A) (people under age 65)*In the past five years have you been treated for a sexually transmitted or venereal disease?*

	Frequency	Percent	Unweighted Count
Yes	92,709	5%	13
No	1,670,719	95%	315

WHERE TREATED FOR STD (A) (those that have been treated in the past 5 years)*Were you treated at a health department STD clinic?*

	Frequency	Percent	Unweighted Count
Yes	38,912	42%	6
No	53,797	58%	7

D. SEXUAL BEHAVIOR**PREVENTION OF SEXUALLY TRANSMITTED DISEASES THROUGH CONDOM USE (A)** (people under age 65)*In the past 12 months has a doctor, nurse or other health professional talked to you about preventing sexually transmitted diseases through condom use?*

	Frequency	Percent	Unweighted Count
Yes	383,029	22%	76
No	1,394,054	78%	256

NUMBER OF SEXUAL PARTNERS (A) (people under age 65)*During the past twelve months, with how many people have you had sexual intercourse?*

	Frequency	Percent	Unweighted Count
Single Partner	1,141,843	84%	206
Multiple Partners	221,207	16%	41

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CONDOM USE (A) (people under age 65)*During the past twelve months, how often did you use a condom during sexual activity?*

	Frequency	Percent	Unweighted Count
Always	378,929	27%	67
Most of the time	138,607	10%	27
Sometimes	161,790	12%	34
Never	700,747	51%	123

REASON FOR CONDOM USE (A) (people under age 65)*The last time you had sexual intercourse, was the condom used to ...*

	Frequency	Percent	Unweighted Count
Prevent pregnancy	241,434	41%	39
Prevent disease	49,176	8%	13
For both these reasons	246,625	42%	51
Some other reasons	50,418	9%	8

EFFECTIVENESS OF CONDOMS (A) (people under age 65)*Some people use condoms to keep from getting infected with HIV through sexual activity. How effective do you think a properly used condom is for this purpose? Would you say:*

	Frequency	Percent	Unweighted Count
Very effective	964,085	56%	185
Somewhat effective	639,057	37%	121
Not at all effective	68,957	4%	11
Don't know	47,929	3%	8

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CHANGE IN SEXUAL BEHAVIOR (A) (people under age 65)

Due to what you know about HIV, have you changed your sexual behavior in the past 12 months?

	Frequency	Percent	Unweighted Count
Yes	347,157	20%	63
No	1,413,184	80%	265

MAKE SEXUAL BEHAVIOR CHANGE (A) (people with changed sexual behavior)

Did you make any of the following changes in the past 12 months: Did you decrease the number of your sexual partners, become abstinent or have sexual intercourse with only the same partner?

	Frequency	Percent	Unweighted Count
Yes	281,144	84%	54
No	52,597	16%	7

SOURCE OF INFORMATION (A) (people under age 65)

During the past 12 months, what was your main source for information about preventing or reducing your risk of infection with HIV or other sexually transmitted diseases?

	Frequency	Percent	Unweighted Count
Broadcast media	438,941	26%	84
Medical/Health Professional	283,335	17%	56
None	307,997	18%	55
Other Source	646,729	39%	120

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