

NORTH DAKOTA

# 2013 Calculated Variables Report

## Behavioral Risk Factor Surveillance System

September 19, 2014



BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013

SECTION 1: HEALTH STATUS CONTENTS

\* NOTE \*\*\*\*\*  
WHEN THE DENOMINATOR IS NOT BASED ON THE TOTAL POPULATION SURVEYED, THE TITLE CONTAINS A DESCRIPTION OF WHAT POPULATION IS EXCLUDED FROM THE DENOMINATOR. IF THE TITLE DOES NOT DESCRIBE THE DENOMINATOR, THE TABLE IS BASED ON ALL RESPONDENTS TO THE STATES SURVEY.  
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 1: HEALTH STATUS**

**TABLE 1: ADULTS WITH GOOD OR BETTER HEALTH (\_RFHLTH)**

Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Good or Better Health			Fair or Poor Health		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7775	557,428	6572	85.3	84.1-86.5	1203	14.7	13.5-15.9
Male	3508	281,736	2973	85.8	84.2-87.4	535	14.2	12.6-15.8
Female	4267	275,692	3599	84.8	83.2-86.4	668	15.2	13.6-16.8
18-24	494	84,456	469	93.7	90.4-97.0	25	6.3	03.0-09.6
25-34	893	98,427	839	92.0	89.5-94.5	54	8.0	05.5-10.5
35-44	870	78,687	801	91.1	88.6-93.6	69	8.9	06.4-11.4
45-54	1315	91,636	1153	86.8	84.3-89.3	162	13.2	10.7-15.7
55-64	1699	90,691	1401	78.3	75.4-81.2	298	21.7	18.8-24.6
65+	2429	108,594	1850	73.5	71.1-75.9	579	26.5	24.1-28.9
Less Than H.S.	519	52,727	334	66.1	60.2-72.0	185	33.9	28.0-39.8
H.S. or G.E.D.	2403	151,106	1943	82.5	80.5-84.5	460	17.5	15.5-19.5
Some Post-H.S.	2516	215,519	2146	86.5	84.7-88.3	370	13.5	11.7-15.3
College Graduate	2313	136,423	2126	93.7	92.5-94.9	187	6.3	05.1-07.5
Less than \$15,000	499	45,713	301	68.2	62.3-74.1	198	31.8	25.9-37.7
\$15,000- 24,999	927	70,055	680	75.0	70.9-79.1	247	25.0	20.9-29.1
\$25,000- 34,999	711	49,690	573	79.9	75.6-84.2	138	20.1	15.8-24.4
\$35,000- 49,999	1041	72,127	891	86.5	83.8-89.2	150	13.5	10.8-16.2
\$50,000- 74,999	1253	94,171	1123	90.1	87.6-92.6	130	9.9	07.4-12.4
\$75,000+	2319	154,692	2175	95.3	94.3-96.3	144	4.7	03.7-05.7

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 1: HEALTH STATUS**

**TABLE 2: ADULTS WITH GOOD OR BETTER HEALTH (\_RFHLTH)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Good or Better Health			Fair or Poor Health		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3508	281,736	2973	85.8	84.2-87.4	535	14.2	12.6-15.8
18-24	285	45,167	273	96.1	93.0-99.2	12	3.9	00.8-07.0
25-34	448	52,359	415	90.4	86.7-94.1	33	9.6	05.9-13.3
35-44	412	40,850	388	94.0	90.9-97.1	24	6.0	02.9-09.1
45-54	627	46,505	554	87.2	83.7-90.7	73	12.8	09.3-16.3
55-64	788	46,984	640	75.9	71.4-80.4	148	24.1	19.6-28.6
65+	922	48,123	686	73.4	69.7-77.1	236	26.6	22.9-30.3
Less Than H.S.	273	30,086	187	69.7	62.4-77.0	86	30.3	23.0-37.6
H.S. or G.E.D.	1149	83,956	951	84.5	81.8-87.2	198	15.5	12.8-18.2
Some Post-H.S.	1085	104,067	938	87.8	85.3-90.3	147	12.2	09.7-14.7
College Graduate	989	62,580	885	91.8	89.8-93.8	104	8.2	06.2-10.2
Less than \$15,000	162	17,457	97	70.1	61.5-78.7	65	29.9	21.3-38.5
\$15,000- 24,999	356	32,977	243	71.6	64.9-78.3	113	28.4	21.7-35.1
\$25,000- 34,999	290	24,837	230	78.8	71.9-85.7	60	21.2	14.3-28.1
\$35,000- 49,999	526	42,027	439	84.9	80.8-89.0	87	15.1	11.0-19.2
\$50,000- 74,999	641	52,354	573	91.5	89.0-94.0	68	8.5	06.0-11.0
\$75,000+	1209	83,853	1122	94.5	93.1-95.9	87	5.5	04.1-06.9

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 1: HEALTH STATUS**

**TABLE 3: ADULTS WITH GOOD OR BETTER HEALTH (\_RFHLTH)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Good or Better Health			Fair or Poor Health		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4267	275,692	3599	84.8	83.2-86.4	668	15.2	13.6-16.8
18-24	209	39,289	196	90.9	85.0-96.8	13	9.1	03.2-15.0
25-34	445	46,068	424	93.7	90.2-97.2	21	6.3	02.8-09.8
35-44	458	37,837	413	88.1	84.2-92.0	45	11.9	08.0-15.8
45-54	688	45,131	599	86.4	83.1-89.7	89	13.6	10.3-16.9
55-64	911	43,707	761	80.9	77.4-84.4	150	19.1	15.6-22.6
65+	1507	60,471	1164	73.6	70.5-76.7	343	26.4	23.3-29.5
Less Than H.S.	246	22,640	147	61.2	51.8-70.6	99	38.8	29.4-48.2
H.S. or G.E.D.	1254	67,149	992	80.0	76.9-83.1	262	20.0	16.9-23.1
Some Post-H.S.	1431	111,451	1208	85.4	82.9-87.9	223	14.6	12.1-17.1
College Graduate	1324	73,843	1241	95.3	93.9-96.7	83	4.7	03.3-06.1
Less than \$15,000	337	28,256	204	67.1	59.3-74.9	133	32.9	25.1-40.7
\$15,000- 24,999	571	37,078	437	78.1	73.4-82.8	134	21.9	17.2-26.6
\$25,000- 34,999	421	24,854	343	81.1	76.0-86.2	78	18.9	13.8-24.0
\$35,000- 49,999	515	30,100	452	88.8	85.3-92.3	63	11.2	07.7-14.7
\$50,000- 74,999	612	41,817	550	88.4	83.9-92.9	62	11.6	07.1-16.1
\$75,000+	1110	70,839	1053	96.2	94.8-97.6	57	3.8	02.4-05.2

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BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013

SECTION 3: HEALTH CARE ACCESS CONTENTS

\* NOTE \*\*\*\*\*

WHEN THE DENOMINATOR IS NOT BASED ON THE TOTAL POPULATION SURVEYED, THE TITLE CONTAINS A DESCRIPTION OF WHAT POPULATION IS EXCLUDED FROM THE DENOMINATOR. IF THE TITLE DOES NOT DESCRIBE THE DENOMINATOR, THE TABLE IS BASED ON ALL RESPONDENTS TO THE STATES SURVEY.

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 3: HEALTH CARE ACCESS**

**TABLE 1: RESPONDENTS AGED 18-64 WHO HAVE ANY FORM OF HEALTH CARE COVERAGE (\_HCVU651)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Have health care coverage			Do not have health care coverage		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	5271	443,141	4690	87.6	86.2-89.0	581	12.4	11.0-13.8
Male	2555	231,350	2227	85.3	83.3-87.3	328	14.7	12.7-16.7
Female	2716	211,790	2463	90.1	88.3-91.9	253	9.9	08.1-11.7
18-24	488	83,655	402	84.2	80.1-88.3	86	15.8	11.7-19.9
25-34	894	98,425	765	84.7	81.6-87.8	129	15.3	12.2-18.4
35-44	869	78,663	793	89.9	87.2-92.6	76	10.1	07.4-12.8
45-54	1320	91,709	1180	88.6	86.2-91.0	140	11.4	09.0-13.8
55-64	1700	90,688	1550	90.9	88.9-92.9	150	9.1	07.1-11.1
Less Than H.S.	192	29,412	149	78.8	71.2-86.4	43	21.2	13.6-28.8
H.S. or G.E.D.	1452	113,099	1186	80.0	77.1-82.9	266	20.0	17.1-22.9
Some Post-H.S.	1828	181,524	1641	88.7	86.5-90.9	187	11.3	09.1-13.5
College Graduate	1786	118,151	1703	95.3	94.1-96.5	83	4.7	03.5-05.9
Less than \$15,000	279	35,246	201	76.0	69.3-82.7	78	24.0	17.3-30.7
\$15,000- 24,999	455	47,027	336	75.8	70.3-81.3	119	24.2	18.7-29.7
\$25,000- 34,999	397	36,792	325	81.1	75.4-86.8	72	18.9	13.2-24.6
\$35,000- 49,999	665	55,801	579	85.1	81.4-88.8	86	14.9	11.2-18.6
\$50,000- 74,999	973	80,811	905	92.1	89.6-94.6	68	7.9	05.4-10.4
\$75,000+	2016	141,953	1918	94.7	93.1-96.3	98	5.3	03.7-06.9

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 3: HEALTH CARE ACCESS**

**TABLE 2: RESPONDENTS AGED 18-64 WHO HAVE ANY FORM OF HEALTH CARE COVERAGE (\_HCVU651)**  
Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Have health care coverage			Do not have health care coverage		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	2555	231,350	2227	85.3	83.3-87.3	328	14.7	12.7-16.7
18-24	281	44,664	220	80.0	74.1-85.9	61	20.0	14.1-25.9
25-34	447	52,333	369	82.4	77.9-86.9	78	17.6	13.1-22.1
35-44	412	40,855	368	88.2	84.1-92.3	44	11.8	07.7-15.9
45-54	629	46,595	553	86.5	82.8-90.2	76	13.5	09.8-17.2
55-64	786	46,903	717	90.1	87.0-93.2	69	9.9	06.8-13.0
Less Than H.S.	128	18,570	102	82.4	74.0-90.8	26	17.6	09.2-26.0
H.S. or G.E.D.	814	67,421	659	78.6	74.7-82.5	155	21.4	17.5-25.3
Some Post-H.S.	872	92,205	772	86.3	83.0-89.6	100	13.7	10.4-17.0
College Graduate	734	52,328	689	93.3	91.1-95.5	45	6.7	04.5-08.9
Less than \$15,000	112	14,523	82	80.5	72.1-88.9	30	19.5	11.1-27.9
\$15,000- 24,999	199	23,358	138	71.0	62.4-79.6	61	29.0	20.4-37.6
\$25,000- 34,999	176	19,406	140	78.5	69.9-87.1	36	21.5	12.9-30.1
\$35,000- 49,999	348	33,029	292	81.5	76.0-87.0	56	18.5	13.0-24.0
\$50,000- 74,999	486	43,925	440	89.8	85.9-93.7	46	10.2	06.3-14.1
\$75,000+	1029	75,524	966	92.7	90.3-95.1	63	7.3	04.9-09.7

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 3: HEALTH CARE ACCESS**

**TABLE 3: RESPONDENTS AGED 18-64 WHO HAVE ANY FORM OF HEALTH CARE COVERAGE (\_HCVU651)**  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Have health care coverage			Do not have health care coverage		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	2716	211,790	2463	90.1	88.3-91.9	253	9.9	08.1-11.7
18-24	207	38,991	182	89.0	83.5-94.5	25	11.0	05.5-16.5
25-34	447	46,092	396	87.3	83.0-91.6	51	12.7	08.4-17.0
35-44	457	37,808	425	91.8	88.5-95.1	32	8.2	04.9-11.5
45-54	691	45,115	627	90.7	87.8-93.6	64	9.3	06.4-12.2
55-64	914	43,785	833	91.7	89.3-94.1	81	8.3	05.9-10.7
Less Than H.S.	64	10,842	47	72.8	58.3-87.3	17	27.2	12.7-41.7
H.S. or G.E.D.	638	45,678	527	82.0	77.7-86.3	111	18.0	13.7-22.3
Some Post-H.S.	956	89,319	869	91.2	88.7-93.7	87	8.8	06.3-11.3
College Graduate	1052	65,823	1014	96.9	95.5-98.3	38	3.1	01.7-04.5
Less than \$15,000	167	20,723	119	72.9	63.3-82.5	48	27.1	17.5-36.7
\$15,000- 24,999	256	23,669	198	80.5	74.0-87.0	58	19.5	13.0-26.0
\$25,000- 34,999	221	17,386	185	84.0	76.9-91.1	36	16.0	08.9-23.1
\$35,000- 49,999	317	22,772	287	90.5	86.6-94.4	30	9.5	05.6-13.4
\$50,000- 74,999	487	36,886	465	94.9	91.8-98.0	22	5.1	02.0-08.2
\$75,000+	987	66,429	952	97.0	95.4-98.6	35	3.0	01.4-04.6

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BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013

SECTION 5: HYPERTENSION AWARENESS CONTENTS

\* NOTE \* \* \* \* \*

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TABLE		PAGE
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 5: HYPERTENSION AWARENESS**

**TABLE 1. ADULTS WHO HAVE BEEN TOLD THEY HAVE HIGH BLOOD PRESSURE BY A DOCTOR, NURSE, OR OTHER HEALTH PROFESSIONAL (\_RFHYPE5)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7788	557,401	4899	70.3	68.9-71.7	2889	29.7	28.3-31.1
Male	3512	281,535	2154	68.1	66.1-70.1	1358	31.9	29.9-33.9
Female	4276	275,866	2745	72.4	70.6-74.2	1531	27.6	25.8-29.4
18-24	494	84,419	473	95.9	93.7-98.1	21	4.1	01.9-06.3
25-34	897	98,657	780	87.0	84.1-89.9	117	13.0	10.1-15.9
35-44	870	78,655	719	81.7	78.4-85.0	151	18.3	15.0-21.6
45-54	1319	91,421	922	69.4	66.1-72.7	397	30.6	27.3-33.9
55-64	1705	90,813	984	56.6	53.5-59.7	721	43.4	40.3-46.5
65+	2432	108,959	975	39.5	37.0-42.0	1457	60.5	58.0-63.0
Less Than H.S.	520	52,847	244	58.2	52.3-64.1	276	41.8	35.9-47.7
H.S. or G.E.D.	2405	151,050	1432	68.2	65.8-70.6	973	31.8	29.4-34.2
Some Post-H.S.	2524	215,443	1567	70.3	67.9-72.7	957	29.7	27.3-32.1
College Graduate	2314	136,393	1640	77.4	75.2-79.6	674	22.6	20.4-24.8
Less than \$15,000	501	45,879	262	66.5	60.8-72.2	239	33.5	27.8-39.2
\$15,000- 24,999	928	70,092	473	59.3	54.8-63.8	455	40.7	36.2-45.2
\$25,000- 34,999	709	49,390	419	68.4	63.7-73.1	290	31.6	26.9-36.3
\$35,000- 49,999	1044	72,154	629	67.2	63.3-71.1	415	32.8	28.9-36.7
\$50,000- 74,999	1258	94,203	844	75.4	72.5-78.3	414	24.6	21.7-27.5
\$75,000+	2327	155,029	1671	76.8	74.6-79.0	656	23.2	21.0-25.4

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NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 5: HYPERTENSION AWARENESS**

**TABLE 2. ADULTS WHO HAVE BEEN TOLD THEY HAVE HIGH BLOOD PRESSURE BY A DOCTOR, NURSE, OR OTHER HEALTH PROFESSIONAL (\_RFHYPE5)  
Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3512	281,535	2154	68.1	66.1-70.1	1358	31.9	29.9-33.9
18-24	285	45,130	268	94.1	90.6-97.6	17	5.9	02.4-09.4
25-34	448	52,359	366	83.2	78.9-87.5	82	16.8	12.5-21.1
35-44	412	40,818	312	75.4	70.1-80.7	100	24.6	19.3-29.9
45-54	628	46,376	405	65.1	60.2-70.0	223	34.9	30.0-39.8
55-64	788	46,971	412	52.5	47.8-57.2	376	47.5	42.8-52.2
65+	926	48,383	373	39.5	35.4-43.6	553	60.5	56.4-64.6
Less Than H.S.	272	30,070	142	59.1	51.3-66.9	130	40.9	33.1-48.7
H.S. or G.E.D.	1152	83,939	711	67.8	64.3-71.3	441	32.2	28.7-35.7
Some Post-H.S.	1087	103,906	669	69.6	66.1-73.1	418	30.4	26.9-33.9
College Graduate	989	62,575	623	70.5	67.0-74.0	366	29.5	26.0-33.0
Less than \$15,000	163	17,568	96	68.0	59.0-77.0	67	32.0	23.0-41.0
\$15,000- 24,999	356	32,948	185	57.6	50.3-64.9	171	42.4	35.1-49.7
\$25,000- 34,999	289	24,763	168	68.2	60.9-75.5	121	31.8	24.5-39.1
\$35,000- 49,999	527	42,091	295	64.0	58.7-69.3	232	36.0	30.7-41.3
\$50,000- 74,999	645	52,347	406	72.4	68.1-76.7	239	27.6	23.3-31.9
\$75,000+	1211	83,953	807	71.9	68.8-75.0	404	28.1	25.0-31.2

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 5: HYPERTENSION AWARENESS**

**TABLE 3. ADULTS WHO HAVE BEEN TOLD THEY HAVE HIGH BLOOD PRESSURE BY A DOCTOR, NURSE, OR OTHER HEALTH PROFESSIONAL (\_RFHYPE5)  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4276	275,866	2745	72.4	70.6-74.2	1531	27.6	25.8-29.4
18-24	209	39,289	205	98.0	95.5-100	4	2.0	00.0-04.5
25-34	449	46,298	414	91.2	87.5-94.9	35	8.8	05.1-12.5
35-44	458	37,837	407	88.4	84.9-91.9	51	11.6	08.1-15.1
45-54	691	45,045	517	73.9	69.6-78.2	174	26.1	21.8-30.4
55-64	917	43,842	572	61.0	56.9-65.1	345	39.0	34.9-43.1
65+	1506	60,576	602	39.5	36.4-42.6	904	60.5	57.4-63.6
Less Than H.S.	248	22,778	102	57.1	48.3-65.9	146	42.9	34.1-51.7
H.S. or G.E.D.	1253	67,111	721	68.7	65.4-72.0	532	31.3	28.0-34.6
Some Post-H.S.	1437	111,537	898	70.9	68.0-73.8	539	29.1	26.2-32.0
College Graduate	1325	73,818	1017	83.2	80.8-85.6	308	16.8	14.4-19.2
Less than \$15,000	338	28,311	166	65.6	58.3-72.9	172	34.4	27.1-41.7
\$15,000- 24,999	572	37,144	288	60.8	55.3-66.3	284	39.2	33.7-44.7
\$25,000- 34,999	420	24,627	251	68.5	62.6-74.4	169	31.5	25.6-37.4
\$35,000- 49,999	517	30,063	334	71.5	66.2-76.8	183	28.5	23.2-33.8
\$50,000- 74,999	613	41,856	438	79.3	75.4-83.2	175	20.7	16.8-24.6
\$75,000+	1116	71,076	864	82.7	80.2-85.2	252	17.3	14.8-19.8

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013

SECTION 6: CHOLESTEROL AWARENESS CONTENTS

\* NOTE \* \* \* \* \*

WHEN THE DENOMINATOR IS NOT BASED ON THE TOTAL POPULATION SURVEYED, THE TITLE CONTAINS A DESCRIPTION OF WHAT POPULATION IS EXCLUDED FROM THE DENOMINATOR. IF THE TITLE DOES NOT DESCRIBE THE DENOMINATOR, THE TABLE IS BASED ON ALL RESPONDENTS TO THE STATES SURVEY.

\* \* \* \* \*

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM**  
**NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013**  
**SECTION 6: CHOLESTEROL AWARENESS**  
**TABLE 1: CHOLESTEROL CHECK WITHIN PAST FIVE YEARS (\_CHOLCHK)**  
**Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Checked			Not Checked			Never Checked		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7561	535,034	6104	73.5	71.9-75.1	326	4.3	03.7-04.9	1131	22.1	20.5-23.7
Male	3404	269,889	2593	69.0	66.6-71.4	183	5.4	04.4-06.4	628	25.5	23.3-27.7
Female	4157	265,145	3511	78.1	75.9-80.3	143	3.2	02.4-04.0	503	18.7	16.7-20.7
18-24	447	75,682	145	33.5	27.8-39.2	6	2.0	00.0-04.0	296	64.4	58.7-70.1
25-34	838	92,500	440	56.0	51.7-60.3	45	5.1	03.3-06.9	353	38.9	34.8-43.0
35-44	847	76,515	638	74.6	70.7-78.5	53	6.7	04.3-09.1	156	18.7	15.4-22.0
45-54	1299	89,912	1073	83.2	80.5-85.9	92	6.1	04.3-07.9	134	10.7	08.3-13.1
55-64	1684	89,541	1513	89.4	87.4-91.4	79	4.4	03.2-05.6	92	6.2	04.6-07.8
65+	2374	106,348	2234	94.1	92.9-95.3	49	2.2	01.4-03.0	91	3.7	02.7-04.7
Less Than H.S.	488	48,082	378	68.9	62.4-75.4	22	4.5	01.8-07.2	88	26.6	20.1-33.1
H.S. or G.E.D.	2333	144,799	1835	69.1	66.2-72.0	99	4.3	03.1-05.5	399	26.6	23.9-29.3
Some Post-H.S.	2462	208,553	1989	73.4	70.7-76.1	102	4.1	02.9-05.3	371	22.4	19.9-24.9
College Graduate	2256	132,278	1886	80.1	77.7-82.5	103	4.7	03.5-05.9	267	15.2	13.0-17.4
Less than \$15,000	475	41,740	360	62.1	55.2-69.0	21	3.0	01.4-04.6	94	34.8	27.7-41.9
\$15,000- 24,999	905	68,736	721	74.5	69.8-79.2	33	2.4	01.2-03.6	151	23.1	18.6-27.6
\$25,000- 34,999	690	47,889	541	67.1	61.6-72.6	30	6.8	03.7-09.9	119	26.1	20.8-31.4
\$35,000- 49,999	1017	70,058	838	75.9	71.8-80.0	43	5.1	03.1-07.1	136	19.1	15.4-22.8
\$50,000- 74,999	1216	89,570	975	72.1	68.2-76.0	58	4.7	02.9-06.5	183	23.2	19.3-27.1
\$75,000+	2287	151,284	1878	79.3	76.8-81.8	105	4.0	03.0-05.0	304	16.7	14.3-19.1

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 6: CHOLESTEROL AWARENESS**

**TABLE 2: CHOLESTEROL CHECK WITHIN PAST FIVE YEARS (\_CHOLCHK)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Checked			Not Checked			Never Checked		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3404	269,889	2593	69.0	66.6-71.4	183	5.4	04.4-06.4	628	25.5	23.3-27.7
18-24	262	41,439	83	31.1	24.0-38.2	4	2.5	00.0-05.0	175	66.4	59.1-73.7
25-34	415	48,301	209	51.5	45.4-57.6	26	6.3	03.4-09.2	180	42.2	36.3-48.1
35-44	400	39,505	281	68.9	63.0-74.8	27	9.1	05.0-13.2	92	21.9	16.8-27.0
45-54	619	45,442	478	78.0	73.9-82.1	55	7.6	05.1-10.1	86	14.4	10.9-17.9
55-64	781	46,672	689	87.4	84.3-90.5	44	4.8	03.0-06.6	48	7.8	05.1-10.5
65+	903	47,049	835	93.2	91.2-95.2	27	2.6	01.4-03.8	41	4.2	02.6-05.8
Less Than H.S.	252	26,732	180	66.2	57.8-74.6	16	5.9	02.0-09.8	56	27.9	19.7-36.1
H.S. or G.E.D.	1116	81,438	811	63.6	59.7-67.5	60	5.2	03.4-07.0	245	31.2	27.3-35.1
Some Post-H.S.	1053	99,649	792	68.1	64.0-72.2	51	5.1	03.1-07.1	210	26.8	22.7-30.9
College Graduate	973	61,319	804	79.0	75.3-82.7	56	6.2	04.0-08.4	113	14.7	11.4-18.0
Less than \$15,000	152	16,159	96	51.1	40.3-61.9	11	5.6	01.7-09.5	45	43.3	32.3-54.3
\$15,000- 24,999	351	32,729	265	69.7	62.3-77.1	16	2.5	00.9-04.1	70	27.8	20.4-35.2
\$25,000- 34,999	283	24,130	209	61.9	53.5-70.3	13	8.2	03.1-13.3	61	29.8	21.8-37.8
\$35,000- 49,999	508	40,406	402	72.0	66.3-77.7	30	7.1	03.8-10.4	76	20.9	15.6-26.2
\$50,000- 74,999	622	49,765	475	67.7	62.2-73.2	32	5.8	03.1-08.5	115	26.5	21.4-31.6
\$75,000+	1189	81,625	938	75.6	72.1-79.1	62	4.6	03.2-06.0	189	19.8	16.3-23.3

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.



**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM**  
**NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013**  
**SECTION 6: CHOLESTEROL AWARENESS**  
**TABLE 3: CHOLESTEROL CHECK WITHIN PAST FIVE YEARS (\_CHOLCHK)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Checked			Not Checked			Never Checked		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4157	265,145	3511	78.1	75.9-80.3	143	3.2	02.4-04.0	503	18.7	16.7-20.7
18-24	185	34,243	62	36.5	27.5-45.5	2	1.5	00.0-04.2	121	62.1	53.1-71.1
25-34	423	44,200	231	60.9	55.0-66.8	19	3.7	01.7-05.7	173	35.4	29.5-41.3
35-44	447	37,009	357	80.7	76.2-85.2	26	4.1	02.1-06.1	64	15.2	10.9-19.5
45-54	680	44,470	595	88.6	85.3-91.9	37	4.5	02.3-06.7	48	6.9	04.2-09.6
55-64	903	42,869	824	91.6	89.2-94.0	35	3.9	02.1-05.7	44	4.5	02.9-06.1
65+	1471	59,299	1399	94.9	93.3-96.5	22	1.9	00.9-02.9	50	3.2	02.0-04.4
Less Than H.S.	236	21,350	198	72.3	61.9-82.7	6	2.7	00.0-06.2	32	25.0	14.8-35.2
H.S. or G.E.D.	1217	63,361	1024	76.2	72.3-80.1	39	3.2	01.8-04.6	154	20.6	16.7-24.5
Some Post-H.S.	1409	108,904	1197	78.3	74.8-81.8	51	3.3	01.9-04.7	161	18.4	15.1-21.7
College Graduate	1283	70,959	1082	81.0	77.9-84.1	47	3.3	02.1-04.5	154	15.7	12.8-18.6
Less than \$15,000	323	25,581	264	69.1	60.1-78.1	10	1.4	00.2-02.6	49	29.5	20.5-38.5
\$15,000- 24,999	554	36,007	456	78.9	73.2-84.6	17	2.4	00.8-04.0	81	18.7	13.2-24.2
\$25,000- 34,999	407	23,759	332	72.4	65.7-79.1	17	5.3	02.2-08.4	58	22.3	15.8-28.8
\$35,000- 49,999	509	29,652	436	81.1	75.8-86.4	13	2.3	00.7-03.9	60	16.6	11.5-21.7
\$50,000- 74,999	594	39,806	500	77.7	72.0-83.4	26	3.3	01.7-04.9	68	19.0	13.3-24.7
\$75,000+	1098	69,659	940	83.7	80.4-87.0	43	3.3	01.9-04.7	115	13.0	09.9-16.1

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 6: CHOLESTEROL AWARENESS**

**TABLE 4: ADULTS WHO HAVE HAD THEIR CHOLESTEROL CHECKED AND HAVE BEEN TOLD BY A DOCTOR, NURSE, OR OTHER HEALTH PROFESSIONAL THAT IT WAS HIGH (\_RFCHOL)**

Denominator excludes: Respondents who reported not having their blood cholesterol checked

Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	6433	417,887	3769	63.6	62.0-65.2	2664	36.4	34.8-38.0
Male	2773	201,725	1671	63.8	61.4-66.2	1102	36.2	33.8-38.6
Female	3660	216,162	2098	63.3	61.1-65.5	1562	36.7	34.5-38.9
18-24	156	28,346	145	94.0	89.3-98.7	11	6.0	01.3-10.7
25-34	488	56,602	427	86.4	82.5-90.3	61	13.6	09.7-17.5
35-44	698	62,922	525	74.1	70.0-78.2	173	25.9	21.8-30.0
45-54	1167	80,327	762	63.8	60.1-67.5	405	36.2	32.5-39.9
55-64	1583	83,190	844	52.6	49.3-55.9	739	47.4	44.1-50.7
65+	2282	102,519	1035	45.0	42.3-47.7	1247	55.0	52.3-57.7
Less Than H.S.	403	36,594	207	54.7	48.0-61.4	196	45.3	38.6-52.0
H.S. or G.E.D.	1936	106,315	1050	58.5	55.6-61.4	886	41.5	38.6-44.4
Some Post-H.S.	2087	162,150	1229	64.4	61.7-67.1	858	35.6	32.9-38.3
College Graduate	1989	111,734	1268	69.9	67.4-72.4	721	30.1	27.6-32.6
Less than \$15,000	386	27,575	187	51.7	44.4-59.0	199	48.3	41.0-55.6
\$15,000- 24,999	750	52,575	400	59.7	54.8-64.6	350	40.3	35.4-45.2
\$25,000- 34,999	575	35,757	311	63.3	57.8-68.8	264	36.7	31.2-42.2
\$35,000- 49,999	880	56,242	511	63.7	59.4-68.0	369	36.3	32.0-40.6
\$50,000- 74,999	1038	69,855	619	65.2	61.5-68.9	419	34.8	31.1-38.5
\$75,000+	1979	125,792	1281	68.2	65.5-70.9	698	31.8	29.1-34.5

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 6: CHOLESTEROL AWARENESS**

**TABLE 5: ADULTS WHO HAVE HAD THEIR CHOLESTEROL CHECKED AND HAVE BEEN TOLD BY A DOCTOR, NURSE, OR OTHER HEALTH PROFESSIONAL THAT IT WAS HIGH (\_RFCHOL)**

Denominator excludes: Respondents who reported not having their blood cholesterol checked

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	2773	201,725	1671	63.8	61.4-66.2	1102	36.2	33.8-38.6
18-24	91	14,864	86	96.3	92.2-100	5	3.7	00.0-07.8
25-34	236	27,806	206	85.1	79.2-91.0	30	14.9	09.0-20.8
35-44	313	31,460	228	72.6	66.3-78.9	85	27.4	21.1-33.7
45-54	530	38,577	333	61.3	55.8-66.8	197	38.7	33.2-44.2
55-64	726	42,562	399	53.4	48.5-58.3	327	46.6	41.7-51.5
65+	859	45,159	410	46.5	42.2-50.8	449	53.5	49.2-57.8
Less Than H.S.	201	20,655	115	57.0	47.8-66.2	86	43.0	33.8-52.2
H.S. or G.E.D.	872	55,869	505	61.1	56.8-65.4	367	38.9	34.6-43.2
Some Post-H.S.	840	73,073	529	66.2	61.9-70.5	311	33.8	29.5-38.1
College Graduate	853	51,627	516	65.8	61.9-69.7	337	34.2	30.3-38.1
Less than \$15,000	109	9,298	62	57.4	45.4-69.4	47	42.6	30.6-54.6
\$15,000- 24,999	276	23,206	166	61.9	53.9-69.9	110	38.1	30.1-46.1
\$25,000- 34,999	223	17,059	130	66.5	57.9-75.1	93	33.5	24.9-42.1
\$35,000- 49,999	432	31,734	248	60.3	54.2-66.4	184	39.7	33.6-45.8
\$50,000- 74,999	510	37,141	306	65.6	60.1-71.1	204	34.4	28.9-39.9
\$75,000+	995	65,155	607	63.2	59.3-67.1	388	36.8	32.9-40.7

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 6: CHOLESTEROL AWARENESS**

**TABLE 6: ADULTS WHO HAVE HAD THEIR CHOLESTEROL CHECKED AND HAVE BEEN TOLD BY A DOCTOR, NURSE, OR OTHER HEALTH PROFESSIONAL THAT IT WAS HIGH (\_RFCHOL)**

Denominator excludes: Respondents who reported not having their blood cholesterol checked

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	3660	216,162	2098	63.3	61.1-65.5	1562	36.7	34.5-38.9
18-24	65	13,482	59	91.5	82.9-100	6	8.5	00.0-17.1
25-34	252	28,796	221	87.7	82.2-93.2	31	12.3	06.8-17.8
35-44	385	31,463	297	75.6	70.1-81.1	88	24.4	18.9-29.9
45-54	637	41,750	429	66.1	61.4-70.8	208	33.9	29.2-38.6
55-64	857	40,628	445	51.8	47.5-56.1	412	48.2	43.9-52.5
65+	1423	57,359	625	43.9	40.6-47.2	798	56.1	52.8-59.4
Less Than H.S.	202	15,939	92	51.8	42.2-61.4	110	48.2	38.6-57.8
H.S. or G.E.D.	1064	50,446	545	55.6	51.5-59.7	519	44.4	40.3-48.5
Some Post-H.S.	1247	89,077	700	62.9	59.4-66.4	547	37.1	33.6-40.6
College Graduate	1136	60,107	752	73.4	70.3-76.5	384	26.6	23.5-29.7
Less than \$15,000	277	18,277	125	48.8	40.0-57.6	152	51.2	42.4-60.0
\$15,000- 24,999	474	29,370	234	58.0	51.9-64.1	240	42.0	35.9-48.1
\$25,000- 34,999	352	18,698	181	60.3	53.4-67.2	171	39.7	32.8-46.6
\$35,000- 49,999	448	24,509	263	68.0	62.3-73.7	185	32.0	26.3-37.7
\$50,000- 74,999	528	32,714	313	64.7	59.4-70.0	215	35.3	30.0-40.6
\$75,000+	984	60,637	674	73.7	70.2-77.2	310	26.3	22.8-29.8

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013

SECTION 7: CHRONIC HEALTH CONDITIONS CONTENTS

\* NOTE \*\*\*\*\*

WHEN THE DENOMINATOR IS NOT BASED ON THE TOTAL POPULATION SURVEYED, THE TITLE CONTAINS A DESCRIPTION OF WHAT POPULATION IS EXCLUDED FROM THE DENOMINATOR. IF THE TITLE DOES NOT DESCRIBE THE DENOMINATOR, THE TABLE IS BASED ON ALL RESPONDENTS TO THE STATES SURVEY.

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 7: CHRONIC HEALTH CONDITIONS**

**TABLE 1: ADULTS WHO HAVE EVER BEEN TOLD THEY HAVE ASTHMA (\_LTASTH1)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7780	557,399	6935	87.7	86.5-88.9	845	12.3	11.1-13.5
Male	3504	281,421	3159	88.4	86.8-90.0	345	11.6	10.0-13.2
Female	4276	275,978	3776	86.9	85.3-88.5	500	13.1	11.5-14.7
18-24	494	84,464	418	86.0	82.1-89.9	76	14.0	10.1-17.9
25-34	895	98,281	774	84.3	81.2-87.4	121	15.7	12.6-18.8
35-44	870	78,711	760	86.2	83.1-89.3	110	13.8	10.7-16.9
45-54	1323	91,941	1184	89.7	87.5-91.9	139	10.3	08.1-12.5
55-64	1703	90,922	1538	88.7	86.3-91.1	165	11.3	08.9-13.7
65+	2422	108,299	2192	90.4	88.8-92.0	230	9.6	08.0-11.2
Less Than H.S.	521	52,866	447	83.4	78.1-88.7	74	16.6	11.3-21.9
H.S. or G.E.D.	2403	151,027	2131	87.9	86.1-89.7	272	12.1	10.3-13.9
Some Post-H.S.	2518	215,618	2246	87.7	85.7-89.7	272	12.3	10.3-14.3
College Graduate	2314	136,473	2091	89.2	87.4-91.0	223	10.8	09.0-12.6
Less than \$15,000	503	45,985	407	84.1	79.4-88.8	96	15.9	11.2-20.6
\$15,000- 24,999	922	69,886	800	84.3	80.6-88.0	122	15.7	12.0-19.4
\$25,000- 34,999	708	49,592	626	87.1	83.2-91.0	82	12.9	09.0-16.8
\$35,000- 49,999	1043	72,153	929	86.5	83.6-89.4	114	13.5	10.6-16.4
\$50,000- 74,999	1256	94,165	1132	87.7	84.8-90.6	124	12.3	09.4-15.2
\$75,000+	2326	155,020	2115	90.5	88.9-92.1	211	9.5	07.9-11.1

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 7: CHRONIC HEALTH CONDITIONS**

**TABLE 2: ADULTS WHO HAVE EVER BEEN TOLD THEY HAVE ASTHMA (\_LTASTH1)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3504	281,421	3159	88.4	86.8-90.0	345	11.6	10.0-13.2
18-24	285	45,175	240	88.2	83.9-92.5	45	11.8	07.5-16.1
25-34	446	51,983	386	84.1	79.6-88.6	60	15.9	11.4-20.4
35-44	412	40,874	365	87.1	82.6-91.6	47	12.9	08.4-17.4
45-54	631	46,670	580	90.6	87.5-93.7	51	9.4	06.3-12.5
55-64	787	47,003	724	89.8	86.3-93.3	63	10.2	06.7-13.7
65+	918	47,989	842	91.2	88.7-93.7	76	8.8	06.3-11.3
Less Than H.S.	272	30,022	237	86.4	80.5-92.3	35	13.6	07.7-19.5
H.S. or G.E.D.	1148	83,918	1025	88.1	85.6-90.6	123	11.9	09.4-14.4
Some Post-H.S.	1085	104,085	980	88.0	85.1-90.9	105	12.0	09.1-14.9
College Graduate	988	62,605	906	90.4	87.9-92.9	82	9.6	07.1-12.1
Less than \$15,000	163	17,568	140	88.8	83.5-94.1	23	11.2	05.9-16.5
\$15,000- 24,999	354	32,976	295	80.2	73.9-86.5	59	19.8	13.5-26.1
\$25,000- 34,999	288	24,742	263	88.7	82.4-95.0	25	11.3	05.0-17.6
\$35,000- 49,999	525	41,986	472	88.0	84.3-91.7	53	12.0	08.3-15.7
\$50,000- 74,999	643	52,310	582	86.7	82.6-90.8	61	13.3	09.2-17.4
\$75,000+	1210	83,944	1111	91.4	89.2-93.6	99	8.6	06.4-10.8

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 7: CHRONIC HEALTH CONDITIONS**

**TABLE 3: ADULTS WHO HAVE EVER BEEN TOLD THEY HAVE ASTHMA (\_LTASTH1)**  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4276	275,978	3776	86.9	85.3-88.5	500	13.1	11.5-14.7
18-24	209	39,289	178	83.4	76.5-90.3	31	16.6	09.7-23.5
25-34	449	46,298	388	84.6	80.1-89.1	61	15.4	10.9-19.9
35-44	458	37,837	395	85.1	81.0-89.2	63	14.9	10.8-19.0
45-54	692	45,271	604	88.8	86.1-91.5	88	11.2	08.5-13.9
55-64	916	43,918	814	87.6	84.9-90.3	102	12.4	09.7-15.1
65+	1504	60,310	1350	89.9	87.9-91.9	154	10.1	08.1-12.1
Less Than H.S.	249	22,845	210	79.3	70.1-88.5	39	20.7	11.5-29.9
H.S. or G.E.D.	1255	67,110	1106	87.6	85.1-90.1	149	12.4	09.9-14.9
Some Post-H.S.	1433	111,533	1266	87.4	84.9-89.9	167	12.6	10.1-15.1
College Graduate	1326	73,868	1185	88.2	85.7-90.7	141	11.8	09.3-14.3
Less than \$15,000	340	28,417	267	81.3	74.4-88.2	73	18.7	11.8-25.6
\$15,000- 24,999	568	36,910	505	87.9	83.8-92.0	63	12.1	08.0-16.2
\$25,000- 34,999	420	24,851	363	85.5	80.8-90.2	57	14.5	09.8-19.2
\$35,000- 49,999	518	30,166	457	84.4	79.7-89.1	61	15.6	10.9-20.3
\$50,000- 74,999	613	41,856	550	88.9	84.8-93.0	63	11.1	07.0-15.2
\$75,000+	1116	71,076	1004	89.4	86.9-91.9	112	10.6	08.1-13.1

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 7: CHRONIC HEALTH CONDITIONS**

**TABLE 4: ADULTS WHO HAVE BEEN TOLD THEY CURRENTLY HAVE ASTHMA (\_CASTHM1)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7742	554,918	7156	91.7	90.7-92.7	586	8.3	07.3-09.3
Male	3483	279,967	3272	93.0	91.8-94.2	211	7.0	05.8-08.2
Female	4259	274,951	3884	90.3	88.9-91.7	375	9.7	08.3-11.1
18-24	490	84,226	450	91.3	87.8-94.8	40	8.7	05.2-12.2
25-34	889	97,603	821	90.7	88.2-93.2	68	9.3	06.8-11.8
35-44	867	78,515	794	90.1	87.4-92.8	73	9.9	07.2-12.6
45-54	1316	91,418	1216	92.4	90.4-94.4	100	7.6	05.6-09.6
55-64	1696	90,408	1569	92.1	90.3-93.9	127	7.9	06.1-09.7
65+	2411	107,968	2234	92.8	91.4-94.2	177	7.2	05.8-08.6
Less Than H.S.	519	52,751	462	86.5	81.6-91.4	57	13.5	08.6-18.4
H.S. or G.E.D.	2390	150,103	2206	92.4	91.0-93.8	184	7.6	06.2-09.0
Some Post-H.S.	2501	214,491	2314	91.7	90.1-93.3	187	8.3	06.7-09.9
College Graduate	2308	136,159	2153	92.9	91.3-94.5	155	7.1	05.5-08.7
Less than \$15,000	500	45,850	423	87.2	82.7-91.7	77	12.8	08.3-17.3
\$15,000- 24,999	916	69,741	828	90.2	87.3-93.1	88	9.8	06.9-12.7
\$25,000- 34,999	703	49,374	645	90.5	87.4-93.6	58	9.5	06.4-12.6
\$35,000- 49,999	1034	71,376	962	91.8	89.4-94.2	72	8.2	05.8-10.6
\$50,000- 74,999	1251	93,871	1165	90.6	87.9-93.3	86	9.4	06.7-12.1
\$75,000+	2319	154,324	2182	94.1	92.9-95.3	137	5.9	04.7-07.1

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 7: CHRONIC HEALTH CONDITIONS**

**TABLE 5: ADULTS WHO HAVE BEEN TOLD THEY CURRENTLY HAVE ASTHMA (\_CASTHM1)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3483	279,967	3272	93.0	91.8-94.2	211	7.0	05.8-08.2
18-24	282	45,032	261	94.3	91.2-97.4	21	5.7	02.6-08.8
25-34	442	51,567	409	90.5	86.8-94.2	33	9.5	05.8-13.2
35-44	410	40,703	386	92.0	88.1-95.9	24	8.0	04.1-11.9
45-54	625	46,205	591	93.2	90.3-96.1	34	6.8	03.9-09.7
55-64	785	46,815	742	94.1	91.7-96.5	43	5.9	03.5-08.3
65+	914	47,919	858	93.9	91.9-95.9	56	6.1	04.1-08.1
Less Than H.S.	272	30,022	246	90.7	86.0-95.4	26	9.3	04.6-14.0
H.S. or G.E.D.	1141	83,254	1065	93.3	91.3-95.3	76	6.7	04.7-08.7
Some Post-H.S.	1076	103,599	1012	92.2	89.8-94.6	64	7.8	05.4-10.2
College Graduate	983	62,300	938	95.2	93.4-97.0	45	4.8	03.0-06.6
Less than \$15,000	162	17,529	143	90.8	85.9-95.7	19	9.2	04.3-14.1
\$15,000- 24,999	352	32,922	311	88.1	83.0-93.2	41	11.9	06.8-17.0
\$25,000- 34,999	284	24,534	270	93.4	89.1-97.7	14	6.6	02.3-10.9
\$35,000- 49,999	518	41,348	491	94.7	92.3-97.1	27	5.3	02.9-07.7
\$50,000- 74,999	639	52,092	602	90.4	86.7-94.1	37	9.6	05.9-13.3
\$75,000+	1207	83,646	1150	95.3	93.7-96.9	57	4.7	03.1-06.3

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 7: CHRONIC HEALTH CONDITIONS**

**TABLE 6: ADULTS WHO HAVE BEEN TOLD THEY CURRENTLY HAVE ASTHMA (\_CASTHM1)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4259	274,951	3884	90.3	88.9-91.7	375	9.7	08.3-11.1
18-24	208	39,194	189	87.8	81.3-94.3	19	12.2	05.7-18.7
25-34	447	46,036	412	91.0	87.5-94.5	35	9.0	05.5-12.5
35-44	457	37,811	408	88.0	84.1-91.9	49	12.0	08.1-15.9
45-54	691	45,213	625	91.6	89.2-94.0	66	8.4	06.0-10.8
55-64	911	43,593	827	90.0	87.5-92.5	84	10.0	07.5-12.5
65+	1497	60,049	1376	91.8	90.0-93.6	121	8.2	06.4-10.0
Less Than H.S.	247	22,729	216	80.9	71.7-90.1	31	19.1	09.9-28.3
H.S. or G.E.D.	1249	66,849	1141	91.4	89.2-93.6	108	8.6	06.4-10.8
Some Post-H.S.	1425	110,892	1302	91.2	89.2-93.2	123	8.8	06.8-10.8
College Graduate	1325	73,859	1215	90.9	88.5-93.3	110	9.1	06.7-11.5
Less than \$15,000	338	28,321	280	85.0	78.3-91.7	58	15.0	08.3-21.7
\$15,000- 24,999	564	36,820	517	92.1	89.0-95.2	47	7.9	04.8-11.0
\$25,000- 34,999	419	24,841	375	87.6	83.1-92.1	44	12.4	07.9-16.9
\$35,000- 49,999	516	30,028	471	87.8	83.3-92.3	45	12.2	07.7-16.7
\$50,000- 74,999	612	41,779	563	90.9	86.8-95.0	49	9.1	05.0-13.2
\$75,000+	1112	70,679	1032	92.8	90.6-95.0	80	7.2	05.0-09.4

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
Rows with less than 50 observations have been suppressed.  
Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 7: CHRONIC HEALTH CONDITIONS  
TABLE 7: COMPUTED ASTHMA STATUS (\_ASTHMS1)**

Denominator excludes: Respondents not reporting they have been told they have asthma  
Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Current			Former			Never		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7742	554,918	586	8.3	07.3-09.3	221	3.6	03.0-04.2	6935	88.1	86.9-89.3
Male	3483	279,967	211	7.0	05.8-08.2	113	4.1	03.1-05.1	3159	88.9	87.3-90.5
Female	4259	274,951	375	9.7	08.3-11.1	108	3.0	02.2-03.8	3776	87.3	85.7-88.9
18-24	490	84,226	40	8.7	05.2-12.2	32	5.1	02.9-07.3	418	86.2	82.3-90.1
25-34	889	97,603	68	9.3	06.8-11.8	47	5.8	03.6-08.0	774	84.9	81.8-88.0
35-44	867	78,515	73	9.9	07.2-12.6	34	3.7	02.1-05.3	760	86.4	83.3-89.5
45-54	1316	91,418	100	7.6	05.6-09.6	32	2.2	01.2-03.2	1184	90.2	88.0-92.4
55-64	1696	90,408	127	7.9	06.1-09.7	31	2.9	01.3-04.5	1538	89.2	87.0-91.4
65+	2411	107,968	177	7.2	05.8-08.6	42	2.0	01.0-03.0	2192	90.7	89.1-92.3
Less Than H.S.	519	52,751	57	13.5	08.6-18.4	15	2.9	00.7-05.1	447	83.5	78.2-88.8
H.S. or G.E.D.	2390	150,103	184	7.6	06.2-09.0	75	4.0	02.8-05.2	2131	88.4	86.6-90.2
Some Post-H.S.	2501	214,491	187	8.3	06.7-09.9	68	3.6	02.4-04.8	2246	88.1	86.1-90.1
College Graduate	2308	136,159	155	7.1	05.5-08.7	62	3.4	02.2-04.6	2091	89.4	87.6-91.2
Less than \$15,000	500	45,850	77	12.8	08.3-17.3	16	2.8	01.2-04.4	407	84.4	79.7-89.1
\$15,000- 24,999	916	69,741	88	9.8	06.9-12.7	28	5.8	03.1-08.5	800	84.4	80.7-88.1
\$25,000- 34,999	703	49,374	58	9.5	06.4-12.6	19	3.0	00.5-05.5	626	87.5	83.6-91.4
\$35,000- 49,999	1034	71,376	72	8.2	05.8-10.6	33	4.4	02.6-06.2	929	87.4	84.5-90.3
\$50,000- 74,999	1251	93,871	86	9.4	06.7-12.1	33	2.7	01.5-03.9	1132	88.0	85.1-90.9
\$75,000+	2319	154,324	137	5.9	04.7-07.1	67	3.2	02.2-04.2	2115	90.9	89.3-92.5

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 7: CHRONIC HEALTH CONDITIONS  
TABLE 8: COMPUTED ASTHMA STATUS (\_ASTHMS1)**

Denominator excludes: Respondents not reporting they have been told they have asthma  
Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Current			Former			Never		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3483	279,967	211	7.0	05.8-08.2	113	4.1	03.1-05.1	3159	88.9	87.3-90.5
18-24	282	45,032	21	5.7	02.6-08.8	21	5.8	02.7-08.9	240	88.5	84.2-92.8
25-34	442	51,567	33	9.5	05.8-13.2	23	5.8	02.9-08.7	386	84.7	80.2-89.2
35-44	410	40,703	24	8.0	04.1-11.9	21	4.5	02.1-06.9	365	87.5	83.0-92.0
45-54	625	46,205	34	6.8	03.9-09.7	11	1.7	00.5-02.9	580	91.5	88.4-94.6
55-64	785	46,815	43	5.9	03.5-08.3	18	4.0	01.3-06.7	724	90.1	86.6-93.6
65+	914	47,919	56	6.1	04.1-08.1	16	2.6	00.6-04.6	842	91.3	88.8-93.8
Less Than H.S.	272	30,022	26	9.3	04.6-14.0	9	4.3	00.6-08.0	237	86.4	80.5-92.3
H.S. or G.E.D.	1141	83,254	76	6.7	04.7-08.7	40	4.5	02.7-06.3	1025	88.8	86.3-91.3
Some Post-H.S.	1076	103,599	64	7.8	05.4-10.2	32	3.8	02.0-05.6	980	88.4	85.5-91.3
College Graduate	983	62,300	45	4.8	03.0-06.6	32	4.3	02.5-06.1	906	90.8	88.3-93.3
Less than \$15,000	162	17,529	19	9.2	04.3-14.1	3	1.7	00.0-03.7	140	89.0	83.7-94.3
\$15,000- 24,999	352	32,922	41	11.9	06.8-17.0	16	7.7	03.2-12.2	295	80.3	73.8-86.8
\$25,000- 34,999	284	24,534	14	6.6	02.3-10.9	7	3.9	00.0-08.8	263	89.5	83.2-95.8
\$35,000- 49,999	518	41,348	27	5.3	02.9-07.7	19	5.3	02.6-08.0	472	89.3	85.8-92.8
\$50,000- 74,999	639	52,092	37	9.6	05.9-13.3	20	3.3	01.3-05.3	582	87.1	83.0-91.2
\$75,000+	1207	83,646	57	4.7	03.1-06.3	39	3.5	02.1-04.9	1111	91.7	89.7-93.7

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 7: CHRONIC HEALTH CONDITIONS  
TABLE 9: COMPUTED ASTHMA STATUS (\_ASTHMS1)**

**Denominator excludes: Respondents not reporting they have been told they have asthma  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Current			Former			Never		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4259	274,951	375	9.7	08.3-11.1	108	3.0	02.2-03.8	3776	87.3	85.7-88.9
18-24	208	39,194	19	12.2	05.7-18.7	11	4.2	01.1-07.3	178	83.6	76.7-90.5
25-34	447	46,036	35	9.0	05.5-12.5	24	5.8	02.9-08.7	388	85.1	80.8-89.4
35-44	457	37,811	49	12.0	08.1-15.9	13	2.8	01.0-04.6	395	85.2	81.1-89.3
45-54	691	45,213	66	8.4	06.0-10.8	21	2.6	01.2-04.0	604	88.9	86.2-91.6
55-64	911	43,593	84	10.0	07.5-12.5	13	1.8	00.6-03.0	814	88.2	85.5-90.9
65+	1497	60,049	121	8.2	06.4-10.0	26	1.6	00.8-02.4	1350	90.3	88.3-92.3
Less Than H.S.	247	22,729	31	19.1	09.9-28.3	6	1.2	00.2-02.2	210	79.7	70.5-88.9
H.S. or G.E.D.	1249	66,849	108	8.6	06.4-10.8	35	3.5	01.9-05.1	1106	88.0	85.5-90.5
Some Post-H.S.	1425	110,892	123	8.8	06.8-10.8	36	3.4	02.0-04.8	1266	87.9	85.5-90.3
College Graduate	1325	73,859	110	9.1	06.7-11.5	30	2.7	01.3-04.1	1185	88.2	85.7-90.7
Less than \$15,000	338	28,321	58	15.0	08.3-21.7	13	3.4	01.0-05.8	267	81.5	74.6-88.4
\$15,000- 24,999	564	36,820	47	7.9	04.8-11.0	12	4.0	01.1-06.9	505	88.1	84.0-92.2
\$25,000- 34,999	419	24,841	44	12.4	07.9-16.9	12	2.0	00.2-03.8	363	85.6	80.9-90.3
\$35,000- 49,999	516	30,028	45	12.2	07.7-16.7	14	3.0	00.8-05.2	457	84.8	80.1-89.5
\$50,000- 74,999	612	41,779	49	9.1	05.0-13.2	13	1.9	00.7-03.1	550	89.1	85.0-93.2
\$75,000+	1112	70,679	80	7.2	05.0-09.4	28	2.9	01.5-04.3	1004	89.9	87.5-92.3

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 7: CHRONIC HEALTH CONDITIONS**

**TABLE 10: RESPONDENTS WHO HAVE HAD A DOCTOR DIAGNOSE THEM AS HAVING SOME FORM OF ARTHRITIS (\_DRDXAR1)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Diagnosed with arthritis			Not Diagnosed with arthritis		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7759	555,721	2514	26.1	24.7-27.5	5245	73.9	72.5-75.3
Male	3494	280,265	954	22.9	21.1-24.7	2540	77.1	75.3-78.9
Female	4265	275,457	1560	29.3	27.5-31.1	2705	70.7	68.9-72.5
18-24	494	84,469	18	4.1	01.4-06.8	476	95.9	93.2-98.6
25-34	893	98,386	64	8.3	05.8-10.8	829	91.7	89.2-94.2
35-44	869	78,568	114	15.8	12.5-19.1	755	84.2	80.9-87.5
45-54	1316	91,402	337	26.7	23.6-29.8	979	73.3	70.2-76.4
55-64	1702	90,541	648	39.4	36.3-42.5	1054	60.6	57.5-63.7
65+	2411	107,553	1302	54.8	52.3-57.3	1109	45.2	42.7-47.7
Less Than H.S.	517	52,340	237	40.0	33.9-46.1	280	60.0	53.9-66.1
H.S. or G.E.D.	2392	150,171	869	29.3	26.9-31.7	1523	70.7	68.3-73.1
Some Post-H.S.	2518	215,521	836	25.9	23.7-28.1	1682	74.1	71.9-76.3
College Graduate	2307	136,021	566	17.6	15.8-19.4	1741	82.4	80.6-84.2
Less than \$15,000	499	45,717	238	33.5	27.6-39.4	261	66.5	60.6-72.4
\$15,000- 24,999	923	69,640	416	36.5	32.2-40.8	507	63.5	59.2-67.8
\$25,000- 34,999	707	49,441	250	27.8	23.3-32.3	457	72.2	67.7-76.7
\$35,000- 49,999	1040	71,780	351	25.4	22.1-28.7	689	74.6	71.3-77.9
\$50,000- 74,999	1251	93,950	346	22.4	19.5-25.3	905	77.6	74.7-80.5
\$75,000+	2318	154,437	527	18.5	16.5-20.5	1791	81.5	79.5-83.5

NOTE:

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Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 7: CHRONIC HEALTH CONDITIONS**

**TABLE 11: RESPONDENTS WHO HAVE HAD A DOCTOR DIAGNOSE THEM AS HAVING SOME FORM OF ARTHRITIS (\_DRDXAR1)**  
Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Diagnosed with arthritis			Not Diagnosed with arthritis		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3494	280,265	954	22.9	21.1-24.7	2540	77.1	75.3-78.9
18-24	285	45,180	6	2.1	00.1-04.1	279	97.9	95.9-99.9
25-34	447	52,250	27	7.0	03.5-10.5	420	93.0	89.5-96.5
35-44	412	40,852	50	16.0	11.1-20.9	362	84.0	79.1-88.9
45-54	627	46,339	160	27.2	22.5-31.9	467	72.8	68.1-77.5
55-64	787	46,683	268	34.4	29.9-38.9	519	65.6	61.1-70.1
65+	910	47,213	434	50.0	45.7-54.3	476	50.0	45.7-54.3
Less Than H.S.	270	29,603	94	31.6	24.3-38.9	176	68.4	61.1-75.7
H.S. or G.E.D.	1142	83,275	350	26.7	23.4-30.0	792	73.3	70.0-76.6
Some Post-H.S.	1084	103,905	289	21.4	18.3-24.5	795	78.6	75.5-81.7
College Graduate	986	62,437	219	16.6	13.9-19.3	767	83.4	80.7-86.1
Less than \$15,000	161	17,379	60	29.8	20.6-39.0	101	70.2	61.0-79.4
\$15,000- 24,999	354	32,715	139	32.5	25.8-39.2	215	67.5	60.8-74.2
\$25,000- 34,999	288	24,673	91	25.3	18.4-32.2	197	74.7	67.8-81.6
\$35,000- 49,999	522	41,613	159	23.7	19.2-28.2	363	76.3	71.8-80.8
\$50,000- 74,999	640	52,227	150	18.1	14.6-21.6	490	81.9	78.4-85.4
\$75,000+	1208	83,652	268	19.4	16.5-22.3	940	80.6	77.7-83.5

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 7: CHRONIC HEALTH CONDITIONS**

**TABLE 12: RESPONDENTS WHO HAVE HAD A DOCTOR DIAGNOSE THEM AS HAVING SOME FORM OF ARTHRITIS (\_DRDXAR1)  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Diagnosed with arthritis			Not Diagnosed with arthritis		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4265	275,457	1560	29.3	27.5-31.1	2705	70.7	68.9-72.5
18-24	209	39,289	12	6.3	01.2-11.4	197	93.7	88.6-98.8
25-34	446	46,136	37	9.7	05.6-13.8	409	90.3	86.2-94.4
35-44	457	37,716	64	15.6	11.3-19.9	393	84.4	80.1-88.7
45-54	689	45,063	177	26.1	21.8-30.4	512	73.9	69.6-78.2
55-64	915	43,858	380	44.6	40.5-48.7	535	55.4	51.3-59.5
65+	1501	60,340	868	58.6	55.3-61.9	633	41.4	38.1-44.7
Less Than H.S.	247	22,737	143	51.0	41.6-60.4	104	49.0	39.6-58.4
H.S. or G.E.D.	1250	66,896	519	32.4	28.9-35.9	731	67.6	64.1-71.1
Some Post-H.S.	1434	111,616	547	30.2	27.1-33.3	887	69.8	66.7-72.9
College Graduate	1321	73,585	347	18.4	16.0-20.8	974	81.6	79.2-84.0
Less than \$15,000	338	28,338	178	35.7	28.1-43.3	160	64.3	56.7-71.9
\$15,000- 24,999	569	36,924	277	40.0	34.3-45.7	292	60.0	54.3-65.7
\$25,000- 34,999	419	24,769	159	30.2	24.3-36.1	260	69.8	63.9-75.7
\$35,000- 49,999	518	30,166	192	27.6	22.9-32.3	326	72.4	67.7-77.1
\$50,000- 74,999	611	41,723	196	27.7	22.8-32.6	415	72.3	67.4-77.2
\$75,000+	1110	70,785	259	17.6	14.9-20.3	851	82.4	79.7-85.1

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013**

**SECTION 8: DEMOGRAPHICS CONTENTS**

\* NOTE \* \* \* \* \*

WHEN THE DENOMINATOR IS NOT BASED ON THE TOTAL POPULATION SURVEYED, THE TITLE CONTAINS A DESCRIPTION OF WHAT POPULATION IS EXCLUDED FROM THE DENOMINATOR. IF THE TITLE DOES NOT DESCRIBE THE DENOMINATOR, THE TABLE IS BASED ON ALL RESPONDENTS TO THE STATES SURVEY.

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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**SECTION 8: DEMOGRAPHICS CONTENTS**

\* NOTE \* \* \* \* \*

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SECTION 8: DEMOGRAPHICS CONTENTS

\* NOTE \* \* \* \* \*

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 8: DEMOGRAPHICS**

**TABLE 1: PREFERRED RACE CATEGORY (\_PRACE).  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		White			Black			American Indian or Alaskan Native			Asian			Native Hawaiian or Pacific Islander only			Other Race, No Preferred Race, Multiracial		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7738	552,476	7361	92.0	90.8-93.2	47	1.3	00.9-01.7	267	4.8	04.0-05.6	42	1.3	00.9-01.7	6	0.3	00.0-00.7	15	0.2	00.0-00.4
Male	3476	277,520	3309	92.6	91.0-94.2	28	1.5	00.9-02.1	111	4.1	03.1-05.1	18	1.2	00.4-02.0	4	0.5	00.0-01.1	6	0.2	00.0-00.4
Female	4262	274,957	4052	91.4	89.8-93.0	19	1.2	00.4-02.0	156	5.6	04.2-07.0	24	1.4	00.8-02.0	2	0.2	00.0-00.4	9	0.3	00.1-00.5
18-24	492	83,678	438	85.2	80.5-89.9	8	1.8	00.4-03.2	31	7.8	04.1-11.5	10	3.5	01.0-06.0	3	1.6	00.0-03.4	2	0.1	00.0-00.3
25-34	891	97,874	811	89.3	86.6-92.0	13	2.5	00.9-04.1	50	5.6	03.4-07.8	13	1.9	00.7-03.1	1	0.3	00.0-00.9	3	0.4	00.0-00.8
35-44	864	77,190	808	92.4	89.9-94.9	8	1.9	00.3-03.5	42	4.7	02.7-06.7	6	0.9	00.1-01.7						
45-54	1312	91,047	1223	91.6	89.2-94.0	7	1.0	00.0-02.2	69	5.8	03.8-07.8	6	0.8	00.0-01.6	2	0.3	00.0-00.9	5	0.5	00.0-01.1
55-64	1696	90,152	1642	95.1	93.1-97.1	5	0.6	00.0-01.2	45	3.8	02.0-05.6	4	0.5	00.0-01.1						
65+	2414	107,964	2373	97.0	95.6-98.4	6	0.5	00.0-01.1	28	1.9	00.7-03.1	2	0.2	00.0-00.4				5	0.3	00.0-00.7
Less Than H.S.	514	51,694	470	86.0	80.7-91.3	6	2.6	00.2-05.0	35	9.9	05.4-14.4	1	0.2	00.0-00.6	1	1.2	00.0-03.6	1	0.1	00.0-00.3
H.S. or G.E.D.	2391	150,138	2289	92.9	90.9-94.9	14	1.4	00.6-02.2	79	4.9	03.1-06.7	5	0.6	00.0-01.4				4	0.2	00.0-00.4
Some Post-H.S.	2513	213,767	2373	91.5	89.5-93.5	17	1.4	00.6-02.2	103	5.4	04.0-06.8	13	1.1	00.3-01.9	3	0.5	00.0-01.1	4	0.1	00.0-00.3
College Graduate	2299	135,376	2208	94.0	92.4-95.6	10	0.7	00.1-01.3	50	1.8	01.2-02.4	23	2.8	01.4-04.2	2	0.2	00.0-00.6	6	0.5	00.1-00.9
Less than \$15,000	497	45,719	443	78.3	71.6-85.0	7	2.5	00.1-04.9	41	16.2	09.9-22.5	5	2.2	00.2-04.2	1	0.7	00.0-02.1			
\$15,000- 24,999	919	68,478	842	86.9	83.0-90.8	7	1.8	00.4-03.2	57	8.3	05.4-11.2	7	0.8	00.0-01.6	3	1.8	00.0-04.0	3	0.5	00.0-01.1
\$25,000- 34,999	707	49,491	672	91.6	87.7-95.5	6	1.9	00.0-03.9	27	5.2	02.3-08.1	2	1.2	00.0-03.2						
\$35,000- 49,999	1039	71,640	992	92.0	88.9-95.1	6	1.7	00.1-03.3	34	4.7	02.3-07.1	6	1.3	00.0-02.7	1	0.3	00.0-00.9			
\$50,000- 74,999	1250	93,630	1207	95.9	94.1-97.7	2	0.1	00.0-00.3	29	2.4	01.2-03.6	8	1.5	00.3-02.7	1	0.1	00.0-00.3	3	0.1	00.0-00.3
\$75,000+	2316	154,118	2240	95.8	94.6-97.0	11	0.7	00.1-01.3	48	1.8	01.2-02.4	12	1.4	00.4-02.4				5	0.4	00.0-00.8

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
 Rows with less than 50 observations have been suppressed.  
 Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 8: DEMOGRAPHICS**

**TABLE 2: PREFERRED RACE CATEGORY (\_PRACE).**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		White			Black			American Indian or Alaskan Native			Asian			Native Hawaiian or Pacific Islander only			Other Race, No Preferred Race, Multiracial		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3476	277,520	3309	92.6	91.0-94.2	28	1.5	00.9-02.1	111	4.1	03.1-05.1	18	1.2	00.4-02.0	4	0.5	00.0-01.1	6	0.2	00.0-00.4
18-24	284	44,864	259	87.9	82.2-93.6	6	2.5	00.1-04.9	12	3.5	01.0-06.0	5	3.9	00.2-07.6	2	2.2	00.0-05.3			
25-34	445	51,681	412	89.9	86.0-93.8	6	2.2	00.4-04.0	21	6.0	02.7-09.3	4	1.1	00.0-02.3	1	0.5	00.0-01.5	1	0.3	00.0-00.9
35-44	407	39,409	386	92.8	89.1-96.5	5	2.9	00.2-05.6	14	3.9	01.4-06.4	2	0.4	00.0-01.2						
45-54	624	45,877	577	92.2	89.5-94.9	5	0.6	00.0-01.2	34	5.3	02.9-07.7	5	1.1	00.0-02.3	1	0.2	00.0-00.6	2	0.5	00.0-01.5
55-64	782	46,603	756	94.5	91.4-97.6	3	0.6	00.0-01.2	21	4.4	01.5-07.3	2	0.6	00.0-01.6						
65+	912	47,677	897	97.9	96.1-99.7	3	0.4	00.0-01.0	9	1.3	00.0-02.9							3	0.4	00.0-00.8
Less Than H.S.	266	28,916	246	87.1	80.2-94.0	3	2.2	00.0-04.9	16	8.6	03.1-14.1				1	2.1	00.0-06.0			
H.S. or G.E.D.	1144	83,419	1096	94.1	91.7-96.5	9	1.8	00.4-03.2	33	3.1	01.5-04.7	3	0.6	00.0-01.8				3	0.3	00.0-00.7
Some Post-H.S.	1079	102,763	1015	92.0	89.3-94.7	8	1.1	00.1-02.1	48	5.0	03.0-07.0	6	1.3	00.0-02.7	2	0.6	00.0-01.6			
College Graduate	976	61,497	941	93.9	91.5-96.3	8	1.4	00.4-02.4	14	1.8	00.6-03.0	9	2.4	00.8-04.0	1	0.1	00.0-00.3	3	0.5	00.0-01.3
Less than \$15,000	161	17,429	140	79.4	69.8-89.0	3	2.8	00.0-05.9	15	14.3	05.7-22.9	3	3.6	00.0-07.7						
\$15,000- 24,999	352	31,843	317	85.5	79.2-91.8	4	2.7	00.0-05.4	26	7.9	03.8-12.0	3	0.7	00.0-01.7	2	3.1	00.0-07.4			
\$25,000- 34,999	288	24,798	269	87.8	80.7-94.9	5	3.6	00.0-07.3	13	6.8	01.3-12.3	1	1.9	00.0-05.6						
\$35,000- 49,999	521	41,474	496	92.3	88.6-96.0	5	1.8	00.0-03.6	16	3.7	01.3-06.1	3	1.6	00.0-04.0	1	0.6	00.0-01.8			
\$50,000- 74,999	637	51,756	617	96.8	95.0-98.6	2	0.2	00.0-00.4	12	1.9	00.5-03.3	4	0.9	00.0-01.9	1	0.2	00.0-00.6	1	0.1	00.0-00.3
\$75,000+	1203	83,133	1170	96.9	95.5-98.3	7	0.7	00.1-01.3	20	1.6	00.6-02.6	3	0.4	00.0-00.8				3	0.5	00.0-01.1

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 8: DEMOGRAPHICS**

**TABLE 3: PREFERRED RACE CATEGORY (\_PRACE).**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		White			Black			American Indian or Alaskan Native			Asian			Native Hawaiian or Pacific Islander only			Other Race, No Preferred Race, Multiracial		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4262	274,957	4052	91.4	89.8-93.0	19	1.2	00.4-02.0	156	5.6	04.2-07.0	24	1.4	00.8-02.0	2	0.2	00.0-00.4	9	0.3	00.1-00.5
18-24	208	38,814	179	82.0	74.4-89.6	2	1.1	00.0-02.7	19	12.7	05.6-19.8	5	3.0	00.0-06.3	1	0.9	00.0-02.7	2	0.3	00.0-00.7
25-34	446	46,193	399	88.7	84.6-92.8	7	2.7	00.0-05.4	29	5.2	02.7-07.7	9	2.8	00.6-05.0				2	0.5	00.0-01.3
35-44	457	37,782	422	92.1	88.8-95.4	3	0.8	00.0-01.8	28	5.7	02.8-08.6	4	1.4	00.0-03.0						
45-54	688	45,170	646	90.9	87.0-94.8	2	1.3	00.0-03.7	35	6.3	03.4-09.2	1	0.5	00.0-01.5	1	0.5	00.0-01.5	3	0.5	00.0-01.1
55-64	914	43,548	886	95.7	93.5-97.9	2	0.6	00.0-01.6	24	3.2	01.4-05.0	2	0.5	00.0-01.3						
65+	1502	60,287	1476	96.4	94.4-98.4	3	0.6	00.0-01.4	19	2.4	00.8-04.0	2	0.3	00.0-00.7				2	0.3	00.0-00.7
Less Than H.S.	248	22,778	224	84.6	76.6-92.6	3	3.1	00.0-07.2	19	11.5	04.2-18.8	1	0.6	00.0-01.8				1	0.3	00.0-00.9
H.S. or G.E.D.	1247	66,719	1193	91.3	87.8-94.8	5	0.8	00.0-01.6	46	7.2	03.9-10.5	2	0.6	00.0-01.4				1	0.1	00.0-00.3
Some Post-H.S.	1434	111,005	1358	91.0	88.3-93.7	9	1.7	00.3-03.1	55	5.8	03.6-08.0	7	0.9	00.0-01.9	1	0.3	00.0-00.9	4	0.2	00.0-00.4
College Graduate	1323	73,879	1267	94.0	91.8-96.2	2	0.1	00.0-00.3	36	1.8	01.0-02.6	14	3.2	01.2-05.2	1	0.3	00.0-00.9	3	0.5	00.0-01.1
Less than \$15,000	336	28,290	303	77.7	68.9-86.5	4	2.3	00.0-05.4	26	17.5	09.1-25.9	2	1.3	00.0-03.3	1	1.2	00.0-03.6			
\$15,000- 24,999	567	36,635	525	88.0	83.3-92.7	3	1.0	00.0-02.4	31	8.6	04.3-12.9	4	0.9	00.0-01.9	1	0.6	00.0-01.8	3	0.9	00.0-02.1
\$25,000- 34,999	419	24,694	403	95.5	92.8-98.2	1	0.3	00.0-00.9	14	3.6	01.2-06.0	1	0.5	00.0-01.5						
\$35,000- 49,999	518	30,166	496	91.7	86.4-97.0	1	1.5	00.0-04.4	18	6.0	01.7-10.3	3	0.8	00.0-02.0						
\$50,000- 74,999	613	41,874	590	94.8	91.7-97.9				17	3.0	01.0-05.0	4	2.1	00.0-04.6				2	0.2	00.0-00.4
\$75,000+	1113	70,985	1070	94.4	92.2-96.6	4	0.8	00.0-01.6	28	2.0	01.0-03.0	9	2.5	00.7-04.3				2	0.3	00.0-00.7

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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SECTION 8: DEMOGRAPHICS**

**TABLE 4: MULTIRACIAL RACE CATEGORIZATION (\_MRACE).  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		White only			Black only			American Indian or Alaska Native only			Asian only			Native Hawaiian or Pacific Islander only			Other Race only Multiracial		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7738	552,476	7337	91.4	90.2-92.6	43	1.2	00.8-01.6	251	4.5	03.7-05.3	40	1.3	00.9-01.7	6	0.3	00.0-00.7	61	1.2	00.8-01.6
Male	3476	277,520	3298	92.1	90.5-93.7	25	1.4	00.8-02.0	107	3.9	02.9-04.9	16	1.1	00.3-01.9	4	0.5	00.0-01.1	26	1.0	00.4-01.6
Female	4262	274,957	4039	90.8	89.0-92.6	18	1.1	00.5-01.7	144	5.1	03.7-06.5	24	1.4	00.8-02.0	2	0.2	00.0-00.4	35	1.4	00.8-02.0
18-24	492	83,678	436	84.5	79.8-89.2	6	1.5	00.1-02.9	31	7.8	04.1-11.5	9	3.5	01.0-06.0	3	1.6	00.0-03.4	7	1.2	00.0-02.4
25-34	891	97,874	805	88.1	85.2-91.0	12	2.3	00.7-03.9	44	5.0	03.0-07.0	13	1.9	00.7-03.1	1	0.3	00.0-00.9	16	2.4	01.0-03.8
35-44	864	77,190	806	92.1	89.6-94.6	8	1.9	00.3-03.5	40	4.6	02.6-06.6	6	0.9	00.1-01.7				4	0.5	00.0-01.3
45-54	1312	91,047	1216	91.2	88.8-93.6	7	1.0	00.0-02.2	64	5.0	03.4-06.6	5	0.7	00.1-01.3	2	0.3	00.0-00.9	18	1.8	00.6-03.0
55-64	1696	90,152	1641	94.9	92.9-96.9	4	0.3	00.0-00.7	43	3.7	01.9-05.5	4	0.5	00.0-01.1				4	0.5	00.0-01.1
65+	2414	107,964	2367	96.5	95.1-97.9	6	0.5	00.0-01.1	27	1.9	00.7-03.1	2	0.2	00.0-00.4				12	0.9	00.3-01.5
Less Than H.S.	514	51,694	467	85.4	80.1-90.7	5	2.3	00.0-04.7	34	9.1	04.8-13.4	1	0.2	00.0-00.6	1	1.2	00.0-03.6	6	1.8	00.0-03.6
H.S. or G.E.D.	2391	150,138	2285	92.8	90.8-94.8	12	1.2	00.4-02.0	73	4.6	02.8-06.4	5	0.6	00.0-01.4				16	0.8	00.2-01.4
Some Post-H.S.	2513	213,767	2362	90.7	88.7-92.7	16	1.3	00.5-02.1	98	5.2	03.8-06.6	12	1.1	00.3-01.9	3	0.5	00.0-01.1	22	1.2	00.4-02.0
College Graduate	2299	135,376	2202	93.3	91.5-95.1	10	0.7	00.1-01.3	46	1.6	01.0-02.2	22	2.7	01.5-03.9	2	0.2	00.0-00.6	17	1.5	00.5-02.5
Less than \$15,000	497	45,719	440	77.3	70.6-84.0	7	2.5	00.1-04.9	40	16.1	09.8-22.4	5	2.2	00.2-04.2	1	0.7	00.0-02.1	4	1.3	00.0-02.9
\$15,000- 24,999	919	68,478	842	86.9	83.0-90.8	7	1.8	00.4-03.2	55	7.8	04.9-10.7	6	0.7	00.0-01.5	3	1.8	00.0-04.0	6	1.0	00.0-02.0
\$25,000- 34,999	707	49,491	670	91.3	87.4-95.2	5	1.9	00.0-03.9	25	5.1	02.2-08.0	2	1.2	00.0-03.2				5	0.5	00.0-01.1
\$35,000- 49,999	1039	71,640	989	91.3	88.2-94.4	5	1.5	00.0-03.1	33	4.6	02.2-07.0	6	1.3	00.0-02.7	1	0.3	00.0-00.9	5	1.0	00.0-02.0
\$50,000- 74,999	1250	93,630	1206	95.8	94.0-97.6	2	0.1	00.0-00.3	27	2.1	00.9-03.3	8	1.5	00.3-02.7	1	0.1	00.0-00.3	6	0.4	00.0-00.8
\$75,000+	2316	154,118	2227	94.8	93.4-96.2	9	0.5	00.1-00.9	43	1.5	00.9-02.1	11	1.3	00.5-02.1				26	2.0	01.0-03.0

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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**TABLE 5: MULTIRACIAL RACE CATEGORIZATION (\_MRACE).**

**Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		White only			Black only			American Indian or Alaska Native only			Asian only			Native Hawaiian or Pacific Islander only			Other Race only Multiracial		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3476	277,520	3298	92.1	90.5-93.7	25	1.4	00.8-02.0	107	3.9	02.9-04.9	16	1.1	00.3-01.9	4	0.5	00.0-01.1	26	1.0	00.4-01.6
18-24	284	44,864	257	86.6	80.7-92.5	4	1.9	00.0-04.1	12	3.5	01.0-06.0	4	3.8	00.1-07.5	2	2.2	00.0-05.3	5	1.9	00.0-04.3
25-34	445	51,681	410	89.5	85.6-93.4	5	1.9	00.1-03.7	19	5.5	02.4-08.6	4	1.1	00.0-02.3	1	0.5	00.0-01.5	6	1.5	00.1-02.9
35-44	407	39,409	385	92.1	88.2-96.0	5	2.9	00.2-05.6	14	3.9	01.4-06.4	2	0.4	00.0-01.2				1	0.7	00.0-02.1
45-54	624	45,877	572	91.8	89.1-94.5	5	0.6	00.0-01.2	33	5.2	02.8-07.6	4	0.9	00.0-01.9	1	0.2	00.0-00.6	9	1.3	00.1-02.5
55-64	782	46,603	756	94.5	91.4-97.6	3	0.6	00.0-01.2	21	4.4	01.5-07.3	2	0.6	00.0-01.6						
65+	912	47,677	896	97.6	95.8-99.4	3	0.4	00.0-01.0	8	1.2	00.0-02.8							5	0.7	00.0-01.5
Less Than H.S.	266	28,916	244	86.5	79.6-93.4	2	1.6	00.0-04.1	16	8.6	03.1-14.1				1	2.1	00.0-06.0	3	1.2	00.0-02.6
H.S. or G.E.D.	1144	83,419	1094	94.1	91.7-96.5	7	1.6	00.2-03.0	31	2.7	01.3-04.1	3	0.6	00.0-01.8				9	1.0	00.2-01.8
Some Post-H.S.	1079	102,763	1010	91.2	88.5-93.9	8	1.1	00.1-02.1	46	4.9	02.9-06.9	5	1.2	00.0-02.6	2	0.6	00.0-01.6	8	0.8	00.0-01.8
College Graduate	976	61,497	939	93.2	90.7-95.7	8	1.4	00.4-02.4	14	1.8	00.6-03.0	8	2.1	00.5-03.7	1	0.1	00.0-00.3	6	1.3	00.1-02.5
Less than \$15,000	161	17,429	140	79.4	69.8-89.0	3	2.8	00.0-05.9	15	14.3	05.7-22.9	3	3.6	00.0-07.7						
\$15,000- 24,999	352	31,843	317	85.5	79.2-91.8	4	2.7	00.0-05.4	25	7.8	03.7-11.9	2	0.6	00.0-01.6	2	3.1	00.0-07.4	2	0.2	00.0-00.4
\$25,000- 34,999	288	24,798	267	87.1	80.0-94.2	4	3.4	00.0-07.1	13	6.8	01.3-12.3	1	1.9	00.0-05.6				3	0.8	00.0-01.8
\$35,000- 49,999	521	41,474	495	92.0	88.3-95.7	4	1.4	00.0-03.0	16	3.7	01.3-06.1	3	1.6	00.0-04.0	1	0.6	00.0-01.8	2	0.6	00.0-01.6
\$50,000- 74,999	637	51,756	616	96.7	94.9-98.5	2	0.2	00.0-00.4	12	1.9	00.5-03.3	4	0.9	00.0-01.9	1	0.2	00.0-00.6	2	0.2	00.0-00.4
\$75,000+	1203	83,133	1164	95.9	94.1-97.7	6	0.4	00.0-00.8	18	1.3	00.5-02.1	2	0.2	00.0-00.6				13	2.2	00.6-03.8

NOTE:

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Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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**TABLE 6: MULTIRACIAL RACE CATEGORIZATION (\_MRACE).**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		White only			Black only			American Indian or Alaska Native only			Asian only			Native Hawaiian or Pacific Islander only			Other Race only Multiracial		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4262	274,957	4039	90.8	89.0-92.6	18	1.1	00.5-01.7	144	5.1	03.7-06.5	24	1.4	00.8-02.0	2	0.2	00.0-00.4	35	1.4	00.8-02.0
18-24	208	38,814	179	82.0	74.4-89.6	2	1.1	00.0-02.7	19	12.7	05.6-19.8	5	3.0	00.0-06.3	1	0.9	00.0-02.7	2	0.3	00.0-00.7
25-34	446	46,193	395	86.5	82.0-91.0	7	2.7	00.0-05.4	25	4.5	02.1-06.9	9	2.8	00.6-05.0				10	3.4	00.9-05.9
35-44	457	37,782	421	92.1	88.8-95.4	3	0.8	00.0-01.8	26	5.5	02.6-08.4	4	1.4	00.0-03.0				3	0.3	00.0-00.7
45-54	688	45,170	644	90.7	86.8-94.6	2	1.3	00.0-03.7	31	4.7	02.5-06.9	1	0.5	00.0-01.5	1	0.5	00.0-01.5	9	2.3	00.1-04.5
55-64	914	43,548	885	95.4	93.2-97.6	1	0.1	00.0-00.3	22	3.0	01.4-04.6	2	0.5	00.0-01.3				4	1.0	00.0-02.2
65+	1502	60,287	1471	95.6	93.6-97.6	3	0.6	00.0-01.4	19	2.4	00.8-04.0	2	0.3	00.0-00.7				7	1.1	00.3-01.9
Less Than H.S.	248	22,778	223	84.0	76.0-92.0	3	3.1	00.0-07.2	18	9.8	03.1-16.5	1	0.6	00.0-01.8				3	2.5	00.0-06.0
H.S. or G.E.D.	1247	66,719	1191	91.2	87.7-94.7	5	0.8	00.0-01.6	42	6.9	03.6-10.2	2	0.6	00.0-01.4				7	0.5	00.1-00.9
Some Post-H.S.	1434	111,005	1352	90.2	87.5-92.9	8	1.5	00.1-02.9	52	5.5	03.5-07.5	7	0.9	00.0-01.9	1	0.3	00.0-00.9	14	1.6	00.4-02.8
College Graduate	1323	73,879	1263	93.3	90.9-95.7	2	0.1	00.0-00.3	32	1.4	00.8-02.0	14	3.2	01.2-05.2	1	0.3	00.0-00.9	11	1.6	00.4-02.8
Less than \$15,000	336	28,290	300	76.0	67.0-85.0	4	2.3	00.0-05.4	25	17.1	08.7-25.5	2	1.3	00.0-03.3	1	1.2	00.0-03.6	4	2.0	00.0-04.5
\$15,000- 24,999	567	36,635	525	88.0	83.3-92.7	3	1.0	00.0-02.4	30	7.8	03.7-11.9	4	0.9	00.0-01.9	1	0.6	00.0-01.8	4	1.7	00.0-03.7
\$25,000- 34,999	419	24,694	403	95.5	92.8-98.2	1	0.3	00.0-00.9	12	3.3	00.9-05.7	1	0.5	00.0-01.5				2	0.3	00.0-00.7
\$35,000- 49,999	518	30,166	494	90.3	84.8-95.8	1	1.5	00.0-04.4	17	5.9	01.6-10.2	3	0.8	00.0-02.0				3	1.4	00.0-03.6
\$50,000- 74,999	613	41,874	590	94.8	91.7-97.9				15	2.5	00.7-04.3	4	2.1	00.0-04.6				4	0.7	00.0-01.5
\$75,000+	1113	70,985	1063	93.5	91.1-95.9	3	0.5	00.0-01.1	25	1.8	00.8-02.8	9	2.5	00.7-04.3				13	1.7	00.5-02.9

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**TABLE 7: RACE/ETHNICITY CATEGORIES (RACE2).  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		White NH			Black NH			American Indian or Native Hawaiian only NH			Asian only NH			Other Race only Multiracial only NH			Hispanic		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7717	552,489	7255	89.7	88.5-90.9	41	1.2	00.8-01.6	253	4.7	03.9-05.5	38	1.2	00.8-01.6	55	1.2	00.8-01.6	75	2.0	01.4-02.6
Male	3468	278,579	3259	90.2	88.4-92.0	24	1.3	00.7-01.9	110	4.4	03.2-05.6	15	1.1	00.5-01.7	22	0.9	00.3-01.5	38	2.0	01.2-02.8
Female	4249	273,909	3996	89.2	87.4-91.0	17	1.1	00.5-01.7	143	5.1	03.7-06.5	23	1.4	00.8-02.0	33	1.4	00.8-02.0	37	1.9	01.1-02.7
18-24	491	83,661	427	82.5	77.6-87.4	6	1.5	00.1-02.9	34	9.4	05.5-13.3	9	3.5	01.0-06.0	5	1.0	00.0-02.2	10	2.1	00.3-03.9
25-34	893	98,345	789	84.8	81.5-88.1	12	2.3	00.7-03.9	45	5.2	03.2-07.2	13	1.9	00.7-03.1	15	2.2	00.8-03.6	19	3.5	01.7-05.3
35-44	866	77,810	796	89.4	86.3-92.5	8	1.9	00.3-03.5	36	3.7	02.1-05.3	6	0.9	00.1-01.7	4	0.5	00.0-01.3	16	3.6	01.4-05.8
45-54	1311	91,328	1204	89.7	87.2-92.2	6	0.9	00.0-02.1	66	5.3	03.5-07.1	4	0.5	00.0-01.1	16	1.7	00.5-02.9	15	1.8	00.6-03.0
55-64	1693	90,041	1630	94.0	91.8-96.2	4	0.3	00.0-00.7	43	3.7	01.9-05.5	4	0.5	00.0-01.1	4	0.5	00.0-01.1	8	0.9	00.0-01.9
65+	2395	106,747	2344	96.4	95.0-97.8	5	0.4	00.0-00.8	27	1.9	00.7-03.1	1	0.1	00.0-00.3	11	0.9	00.3-01.5	7	0.3	00.1-00.5
Less Than H.S.	511	51,948	456	82.1	76.4-87.8	5	2.3	00.0-04.7	34	10.2	05.5-14.9	1	0.2	00.0-00.6	5	1.7	00.0-03.5	10	3.5	00.6-06.4
H.S. or G.E.D.	2381	149,508	2244	90.5	88.3-92.7	11	1.2	00.4-02.0	72	4.6	02.8-06.4	5	0.6	00.0-01.4	14	0.7	00.3-01.1	35	2.5	01.5-03.5
Some Post-H.S.	2511	214,117	2344	89.3	87.1-91.5	15	1.3	00.5-02.1	99	5.4	04.0-06.8	11	1.0	00.2-01.8	20	1.2	00.4-02.0	22	1.8	00.8-02.8
College Graduate	2294	135,427	2191	92.3	90.3-94.3	10	0.7	00.1-01.3	48	1.8	01.0-02.6	21	2.6	01.4-03.8	16	1.5	00.5-02.5	8	1.1	00.3-01.9
Less than \$15,000	494	45,370	429	74.9	68.0-81.8	7	2.5	00.1-04.9	41	16.9	10.6-23.2	5	2.2	00.2-04.2	4	1.3	00.0-02.9	8	2.2	00.2-04.2
\$15,000- 24,999	920	69,306	827	84.0	79.9-88.1	7	1.8	00.4-03.2	56	8.9	05.6-12.2	6	0.7	00.0-01.5	5	0.9	00.0-01.9	19	3.7	01.3-06.1
\$25,000- 34,999	705	49,331	660	88.5	84.2-92.8	4	1.8	00.0-03.8	24	5.0	02.1-07.9	2	1.2	00.0-03.2	4	0.5	00.0-01.1	11	3.1	00.7-05.5
\$35,000- 49,999	1037	71,802	982	90.7	87.4-94.0	5	1.5	00.0-03.1	33	4.6	02.2-07.0	6	1.3	00.0-02.7	5	1.0	00.0-02.0	6	1.0	00.0-02.0
\$50,000- 74,999	1246	93,890	1194	94.1	91.9-96.3	2	0.1	00.0-00.3	28	2.2	01.0-03.4	8	1.4	00.2-02.6	4	0.3	00.0-00.7	10	1.9	00.3-03.5
\$75,000+	2313	154,004	2214	93.8	92.2-95.4	9	0.5	00.1-00.9	43	1.5	00.9-02.1	9	1.2	00.4-02.0	25	1.9	00.9-02.9	13	1.2	00.4-02.0

NOTE:

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**TABLE 8: RACE/ETHNICITY CATEGORIES (RACE2).**

**Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		White NH			Black NH			American Indian or Native Hawaiian only NH			Asian only NH			Other Race only Multiracial only NH			Hispanic		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3468	278,579	3259	90.2	88.4-92.0	24	1.3	00.7-01.9	110	4.4	03.2-05.6	15	1.1	00.5-01.7	22	0.9	00.3-01.5	38	2.0	01.2-02.8
18-24	284	45,095	253	85.3	79.2-91.4	4	1.9	00.0-04.1	14	5.7	01.8-09.6	4	3.8	00.1-07.5	4	1.8	00.0-04.2	5	1.4	00.0-03.2
25-34	446	52,083	402	86.2	81.7-90.7	5	1.9	00.1-03.7	20	5.9	02.8-09.0	4	1.1	00.0-02.3	5	1.2	00.0-02.4	10	3.7	01.2-06.2
35-44	409	40,028	381	89.1	84.4-93.8	5	2.9	00.2-05.6	13	3.7	01.2-06.2	2	0.4	00.0-01.2	1	0.7	00.0-02.1	7	3.2	00.3-06.1
45-54	625	46,254	565	89.8	86.7-92.9	4	0.5	00.0-01.1	34	5.4	03.0-07.8	3	0.6	00.0-01.4	8	1.3	00.1-02.5	11	2.5	00.7-04.3
55-64	781	46,572	751	93.1	89.4-96.8	3	0.6	00.0-01.2	21	4.4	01.5-07.3	2	0.6	00.0-01.6				4	1.4	00.0-03.4
65+	902	47,153	886	97.6	95.8-99.4	3	0.4	00.0-01.0	8	1.2	00.0-02.8				4	0.6	00.0-01.2	1	0.1	00.0-00.3
Less Than H.S.	267	29,584	240	82.3	74.7-89.9	2	1.6	00.0-04.1	16	10.3	03.8-16.8				3	1.2	00.0-02.6	6	4.6	00.1-09.1
H.S. or G.E.D.	1139	83,231	1073	91.7	89.2-94.2	7	1.6	00.2-03.0	31	2.8	01.4-04.2	3	0.6	00.0-01.8	7	0.8	00.0-01.6	18	2.5	01.1-03.9
Some Post-H.S.	1078	103,215	1001	90.0	87.1-92.9	7	1.1	00.1-02.1	48	5.5	03.3-07.7	4	1.1	00.0-02.5	7	0.8	00.0-01.8	11	1.6	00.4-02.8
College Graduate	974	61,637	935	92.3	89.6-95.0	8	1.4	00.4-02.4	15	1.9	00.7-03.1	8	2.1	00.5-03.7	5	1.3	00.1-02.5	3	1.0	00.0-02.2
Less than \$15,000	161	17,429	138	78.0	68.4-87.6	3	2.8	00.0-05.9	15	14.3	05.7-22.9	3	3.6	00.0-07.7				2	1.4	00.0-03.4
\$15,000- 24,999	354	32,748	311	81.2	74.3-88.1	4	2.7	00.0-05.4	27	10.7	05.0-16.4	2	0.6	00.0-01.6	2	0.2	00.0-00.4	8	4.8	00.7-08.9
\$25,000- 34,999	286	24,637	261	83.8	76.2-91.4	3	3.2	00.0-06.9	12	6.7	01.2-12.2	1	1.9	00.0-05.6	2	0.6	00.0-01.6	7	3.8	00.1-07.5
\$35,000- 49,999	519	41,636	489	91.0	87.1-94.9	4	1.4	00.0-03.0	17	4.3	01.8-06.8	3	1.6	00.0-04.0	2	0.6	00.0-01.6	4	1.1	00.0-02.3
\$50,000- 74,999	636	52,075	610	94.9	92.4-97.4	2	0.2	00.0-00.4	13	2.0	00.6-03.4	4	0.9	00.0-01.9	1	0.1	00.0-00.3	6	1.9	00.0-03.9
\$75,000+	1201	83,055	1157	95.5	93.7-97.3	6	0.4	00.0-00.8	18	1.3	00.5-02.1	1	0.1	00.0-00.3	12	2.0	00.4-03.6	7	0.7	00.1-01.3

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**TABLE 9: RACE/ETHNICITY CATEGORIES (RACE2).**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		White NH			Black NH			American Indian or Native Hawaiian only NH			Asian only NH			Other Race only Multiracial only NH			Hispanic		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4249	273,909	3996	89.2	87.4-91.0	17	1.1	00.5-01.7	143	5.1	03.7-06.5	23	1.4	00.8-02.0	33	1.4	00.8-02.0	37	1.9	01.1-02.7
18-24	207	38,566	174	79.2	71.2-87.2	2	1.1	00.0-02.7	20	13.7	06.4-21.0	5	3.0	00.0-06.3	1	0.1	00.0-00.3	5	2.9	00.0-06.0
25-34	447	46,262	387	83.2	78.1-88.3	7	2.7	00.0-05.4	25	4.5	02.1-06.9	9	2.8	00.6-05.0	10	3.4	00.9-05.9	9	3.3	00.6-06.0
35-44	457	37,782	415	89.7	85.8-93.6	3	0.8	00.0-01.8	23	3.8	01.8-05.8	4	1.4	00.0-03.0	3	0.3	00.0-00.7	9	4.0	01.1-06.9
45-54	686	45,074	639	89.6	85.5-93.7	2	1.3	00.0-03.7	32	5.2	02.8-07.6	1	0.5	00.0-01.5	8	2.2	00.0-04.4	4	1.2	00.0-02.8
55-64	912	43,469	879	95.0	92.8-97.2	1	0.1	00.0-00.3	22	3.0	01.4-04.6	2	0.5	00.0-01.3	4	1.1	00.0-02.3	4	0.4	00.0-01.0
65+	1493	59,594	1458	95.4	93.4-97.4	2	0.4	00.0-01.2	19	2.4	00.6-04.2	1	0.2	00.0-00.6	7	1.1	00.3-01.9	6	0.4	00.0-00.8
Less Than H.S.	244	22,365	216	81.8	73.4-90.2	3	3.1	00.0-07.2	18	10.0	03.1-16.9	1	0.6	00.0-01.8	2	2.3	00.0-05.8	4	2.2	00.0-05.3
H.S. or G.E.D.	1242	66,277	1171	88.9	85.2-92.6	4	0.7	00.0-01.5	41	6.9	03.6-10.2	2	0.6	00.0-01.4	7	0.5	00.1-00.9	17	2.4	00.8-04.0
Some Post-H.S.	1433	110,902	1343	88.8	85.9-91.7	8	1.5	00.1-02.9	51	5.3	03.3-07.3	7	0.9	00.0-01.9	13	1.6	00.4-02.8	11	2.0	00.4-03.6
College Graduate	1320	73,790	1256	92.3	89.8-94.8	2	0.1	00.0-00.3	33	1.7	00.7-02.7	13	3.1	01.1-05.1	11	1.6	00.4-02.8	5	1.1	00.0-02.3
Less than \$15,000	333	27,940	291	73.0	63.8-82.2	4	2.3	00.0-05.4	26	18.5	09.9-27.1	2	1.4	00.0-03.4	4	2.1	00.0-04.6	6	2.7	00.0-05.6
\$15,000- 24,999	566	36,558	516	86.5	81.6-91.4	3	1.0	00.0-02.4	29	7.4	03.5-11.3	4	0.9	00.0-01.9	3	1.5	00.0-03.5	11	2.7	00.5-04.9
\$25,000- 34,999	419	24,694	399	93.2	89.5-96.9	1	0.3	00.0-00.9	12	3.3	00.9-05.7	1	0.5	00.0-01.5	2	0.3	00.0-00.7	4	2.3	00.0-05.0
\$35,000- 49,999	518	30,166	493	90.2	84.7-95.7	1	1.5	00.0-04.4	16	5.1	01.0-09.2	3	0.8	00.0-02.0	3	1.4	00.0-03.6	2	0.9	00.0-02.5
\$50,000- 74,999	610	41,815	584	93.0	89.1-96.9				15	2.5	00.7-04.3	4	2.1	00.0-04.6	3	0.6	00.0-01.4	4	1.8	00.0-04.2
\$75,000+	1112	70,949	1057	91.9	89.0-94.8	3	0.5	00.0-01.1	25	1.8	00.8-02.8	8	2.4	00.6-04.2	13	1.7	00.5-02.9	6	1.7	00.0-03.5

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
 Rows with less than 50 observations have been suppressed.  
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**TABLE 10: WHITE/HISPANIC RACE GROUP (\_RACEG21).**

**Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		White only, Non-Hispanic			Non-White, Multiracial or Hispanic		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7717	552,489	7255	89.7	88.5-90.9	462	10.3	09.1-11.5
Male	3468	278,579	3259	90.2	88.4-92.0	209	9.8	08.0-11.6
Female	4249	273,909	3996	89.2	87.4-91.0	253	10.8	09.0-12.6
18-24	491	83,661	427	82.5	77.6-87.4	64	17.5	12.6-22.4
25-34	893	98,345	789	84.8	81.5-88.1	104	15.2	11.9-18.5
35-44	866	77,810	796	89.4	86.3-92.5	70	10.6	07.5-13.7
45-54	1311	91,328	1204	89.7	87.2-92.2	107	10.3	07.8-12.8
55-64	1693	90,041	1630	94.0	91.8-96.2	63	6.0	03.8-08.2
65+	2395	106,747	2344	96.4	95.0-97.8	51	3.6	02.2-05.0
Less Than H.S.	511	51,948	456	82.1	76.4-87.8	55	17.9	12.2-23.6
H.S. or G.E.D.	2381	149,508	2244	90.5	88.3-92.7	137	9.5	07.3-11.7
Some Post-H.S.	2511	214,117	2344	89.3	87.1-91.5	167	10.7	08.5-12.9
College Graduate	2294	135,427	2191	92.3	90.3-94.3	103	7.7	05.7-09.7
Less than \$15,000	494	45,370	429	74.9	68.0-81.8	65	25.1	18.2-32.0
\$15,000- 24,999	920	69,306	827	84.0	79.9-88.1	93	16.0	11.9-20.1
\$25,000- 34,999	705	49,331	660	88.5	84.2-92.8	45	11.5	07.2-15.8
\$35,000- 49,999	1037	71,802	982	90.7	87.4-94.0	55	9.3	06.0-12.6
\$50,000- 74,999	1246	93,890	1194	94.1	91.9-96.3	52	5.9	03.7-08.1
\$75,000+	2313	154,004	2214	93.8	92.2-95.4	99	6.2	04.6-07.8

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
Rows with less than 50 observations have been suppressed.  
Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

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**TABLE 11: WHITE/HISPANIC RACE GROUP (\_RACEG21).**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		White only, Non-Hispanic			Non-White, Multiracial or Hispanic		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3468	278,579	3259	90.2	88.4-92.0	209	9.8	08.0-11.6
18-24	284	45,095	253	85.3	79.2-91.4	31	14.7	08.6-20.8
25-34	446	52,083	402	86.2	81.7-90.7	44	13.8	09.3-18.3
35-44	409	40,028	381	89.1	84.4-93.8	28	10.9	06.2-15.6
45-54	625	46,254	565	89.8	86.7-92.9	60	10.2	07.1-13.3
55-64	781	46,572	751	93.1	89.4-96.8	30	6.9	03.2-10.6
65+	902	47,153	886	97.6	95.8-99.4	16	2.4	00.6-04.2
Less Than H.S.	267	29,584	240	82.3	74.7-89.9	27	17.7	10.1-25.3
H.S. or G.E.D.	1139	83,231	1073	91.7	89.2-94.2	66	8.3	05.8-10.8
Some Post-H.S.	1078	103,215	1001	90.0	87.1-92.9	77	10.0	07.1-12.9
College Graduate	974	61,637	935	92.3	89.6-95.0	39	7.7	05.0-10.4
Less than \$15,000	161	17,429	138	78.0	68.4-87.6	23	22.0	12.4-31.6
\$15,000- 24,999	354	32,748	311	81.2	74.3-88.1	43	18.8	11.9-25.7
\$25,000- 34,999	286	24,637	261	83.8	76.2-91.4	25	16.2	08.6-23.8
\$35,000- 49,999	519	41,636	489	91.0	87.1-94.9	30	9.0	05.1-12.9
\$50,000- 74,999	636	52,075	610	94.9	92.4-97.4	26	5.1	02.6-07.6
\$75,000+	1201	83,055	1157	95.5	93.7-97.3	44	4.5	02.7-06.3

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
 Rows with less than 50 observations have been suppressed.  
 Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

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**TABLE 12: WHITE/HISPANIC RACE GROUP (\_RACEG21).**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		White only, Non-Hispanic			Non-White, Multiracial or Hispanic		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4249	273,909	3996	89.2	87.4-91.0	253	10.8	09.0-12.6
18-24	207	38,566	174	79.2	71.2-87.2	33	20.8	12.8-28.8
25-34	447	46,262	387	83.2	78.1-88.3	60	16.8	11.7-21.9
35-44	457	37,782	415	89.7	85.8-93.6	42	10.3	06.4-14.2
45-54	686	45,074	639	89.6	85.5-93.7	47	10.4	06.3-14.5
55-64	912	43,469	879	95.0	92.8-97.2	33	5.0	02.8-07.2
65+	1493	59,594	1458	95.4	93.4-97.4	35	4.6	02.6-06.6
Less Than H.S.	244	22,365	216	81.8	73.4-90.2	28	18.2	09.8-26.6
H.S. or G.E.D.	1242	66,277	1171	88.9	85.2-92.6	71	11.1	07.4-14.8
Some Post-H.S.	1433	110,902	1343	88.8	85.9-91.7	90	11.2	08.3-14.1
College Graduate	1320	73,790	1256	92.3	89.8-94.8	64	7.7	05.2-10.2
Less than \$15,000	333	27,940	291	73.0	63.8-82.2	42	27.0	17.8-36.2
\$15,000- 24,999	566	36,558	516	86.5	81.6-91.4	50	13.5	08.6-18.4
\$25,000- 34,999	419	24,694	399	93.2	89.5-96.9	20	6.8	03.1-10.5
\$35,000- 49,999	518	30,166	493	90.2	84.7-95.7	25	9.8	04.3-15.3
\$50,000- 74,999	610	41,815	584	93.0	89.1-96.9	26	7.0	03.1-10.9
\$75,000+	1112	70,949	1057	91.9	89.0-94.8	55	8.1	05.2-11.0

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
Rows with less than 50 observations have been suppressed.  
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**TABLE 13: FIVE-LEVEL RACE/ETHNICITY CATEGORY (\_RACEGR3.)**

Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		White only, Non-Hispanic			Black only, Non-Hispanic			Other Race only, Non-Hispanic			Multiracial, Non-Hispanic			Hispanic		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7717	552,489	7255	89.7	88.5-90.9	41	1.2	00.8-01.6	300	6.1	05.1-07.1	46	1.1	00.7-01.5	75	2.0	01.4-02.6
Male	3468	278,579	3259	90.2	88.4-92.0	24	1.3	00.7-01.9	128	5.5	04.1-06.9	19	0.9	00.3-01.5	38	2.0	01.2-02.8
Female	4249	273,909	3996	89.2	87.4-91.0	17	1.1	00.5-01.7	172	6.6	05.2-08.0	27	1.2	00.6-01.8	37	1.9	01.1-02.7
18-24	491	83,661	427	82.5	77.6-87.4	6	1.5	00.1-02.9	44	12.9	08.4-17.4	4	1.0	00.0-02.2	10	2.1	00.3-03.9
25-34	893	98,345	789	84.8	81.5-88.1	12	2.3	00.7-03.9	59	7.2	04.8-09.6	14	2.2	00.8-03.6	19	3.5	01.7-05.3
35-44	866	77,810	796	89.4	86.3-92.5	8	1.9	00.3-03.5	42	4.6	02.8-06.4	4	0.5	00.0-01.3	16	3.6	01.4-05.8
45-54	1311	91,328	1204	89.7	87.2-92.2	6	0.9	00.0-02.1	72	6.0	04.2-07.8	14	1.6	00.4-02.8	15	1.8	00.6-03.0
55-64	1693	90,041	1630	94.0	91.8-96.2	4	0.3	00.0-00.7	47	4.2	02.4-06.0	4	0.5	00.0-01.1	8	0.9	00.0-01.9
65+	2395	106,747	2344	96.4	95.0-97.8	5	0.4	00.0-00.8	33	2.3	01.1-03.5	6	0.5	00.1-00.9	7	0.3	00.1-00.5
Less Than H.S.	511	51,948	456	82.1	76.4-87.8	5	2.3	00.0-04.7	35	10.4	05.7-15.1	5	1.7	00.0-03.5	10	3.5	00.6-06.4
H.S. or G.E.D.	2381	149,508	2244	90.5	88.3-92.7	11	1.2	00.4-02.0	80	5.3	03.5-07.1	11	0.6	00.2-01.0	35	2.5	01.5-03.5
Some Post-H.S.	2511	214,117	2344	89.3	87.1-91.5	15	1.3	00.5-02.1	113	6.5	04.9-08.1	17	1.1	00.3-01.9	22	1.8	00.8-02.8
College Graduate	2294	135,427	2191	92.3	90.3-94.3	10	0.7	00.1-01.3	72	4.6	03.2-06.0	13	1.3	00.5-02.1	8	1.1	00.3-01.9
Less than \$15,000	494	45,370	429	74.9	68.0-81.8	7	2.5	00.1-04.9	46	19.1	12.6-25.6	4	1.3	00.0-02.9	8	2.2	00.2-04.2
\$15,000- 24,999	920	69,306	827	84.0	79.9-88.1	7	1.8	00.4-03.2	63	9.7	06.4-13.0	4	0.8	00.0-01.8	19	3.7	01.3-06.1
\$25,000- 34,999	705	49,331	660	88.5	84.2-92.8	4	1.8	00.0-03.8	26	6.2	02.7-09.7	4	0.5	00.0-01.1	11	3.1	00.7-05.5
\$35,000- 49,999	1037	71,802	982	90.7	87.4-94.0	5	1.5	00.0-03.1	39	5.9	03.2-08.6	5	1.0	00.0-02.0	6	1.0	00.0-02.0
\$50,000- 74,999	1246	93,890	1194	94.1	91.9-96.3	2	0.1	00.0-00.3	37	3.7	01.9-05.5	3	0.3	00.0-00.7	10	1.9	00.3-03.5
\$75,000+	2313	154,004	2214	93.8	92.2-95.4	9	0.5	00.1-00.9	55	2.8	01.8-03.8	22	1.7	00.7-02.7	13	1.2	00.4-02.0

NOTE:

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**TABLE 14: FIVE-LEVEL RACE/ETHNICITY CATEGORY (\_RACEGR3.)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		White only, Non-Hispanic			Black only, Non-Hispanic			Other Race only, Non-Hispanic			Multiracial, Non-Hispanic			Hispanic		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3468	278,579	3259	90.2	88.4-92.0	24	1.3	00.7-01.9	128	5.5	04.1-06.9	19	0.9	00.3-01.5	38	2.0	01.2-02.8
18-24	284	45,095	253	85.3	79.2-91.4	4	1.9	00.0-04.1	18	9.5	04.2-14.8	4	1.8	00.0-04.2	5	1.4	00.0-03.2
25-34	446	52,083	402	86.2	81.7-90.7	5	1.9	00.1-03.7	24	7.0	03.7-10.3	5	1.2	00.0-02.4	10	3.7	01.2-06.2
35-44	409	40,028	381	89.1	84.4-93.8	5	2.9	00.2-05.6	15	4.1	01.6-06.6	1	0.7	00.0-02.1	7	3.2	00.3-06.1
45-54	625	46,254	565	89.8	86.7-92.9	4	0.5	00.0-01.1	37	5.9	03.5-08.3	8	1.3	00.1-02.5	11	2.5	00.7-04.3
55-64	781	46,572	751	93.1	89.4-96.8	3	0.6	00.0-01.2	23	5.0	01.9-08.1				4	1.4	00.0-03.4
65+	902	47,153	886	97.6	95.8-99.4	3	0.4	00.0-01.0	11	1.6	00.0-03.2	1	0.2	00.0-00.6	1	0.1	00.0-00.3
Less Than H.S.	267	29,584	240	82.3	74.7-89.9	2	1.6	00.0-04.1	16	10.3	03.8-16.8	3	1.2	00.0-02.6	6	4.6	00.1-09.1
H.S. or G.E.D.	1139	83,231	1073	91.7	89.2-94.2	7	1.6	00.2-03.0	36	3.5	01.7-05.3	5	0.7	00.0-01.5	18	2.5	01.1-03.9
Some Post-H.S.	1078	103,215	1001	90.0	87.1-92.9	7	1.1	00.1-02.1	52	6.6	04.1-09.1	7	0.8	00.0-01.8	11	1.6	00.4-02.8
College Graduate	974	61,637	935	92.3	89.6-95.0	8	1.4	00.4-02.4	24	4.1	02.1-06.1	4	1.2	00.0-02.4	3	1.0	00.0-02.2
Less than \$15,000	161	17,429	138	78.0	68.4-87.6	3	2.8	00.0-05.9	18	17.9	08.7-27.1				2	1.4	00.0-03.4
\$15,000- 24,999	354	32,748	311	81.2	74.3-88.1	4	2.7	00.0-05.4	29	11.2	05.5-16.9	2	0.2	00.0-00.4	8	4.8	00.7-08.9
\$25,000- 34,999	286	24,637	261	83.8	76.2-91.4	3	3.2	00.0-06.9	13	8.6	02.1-15.1	2	0.6	00.0-01.6	7	3.8	00.1-07.5
\$35,000- 49,999	519	41,636	489	91.0	87.1-94.9	4	1.4	00.0-03.0	20	5.9	02.6-09.2	2	0.6	00.0-01.6	4	1.1	00.0-02.3
\$50,000- 74,999	636	52,075	610	94.9	92.4-97.4	2	0.2	00.0-00.4	17	3.0	01.2-04.8	1	0.1	00.0-00.3	6	1.9	00.0-03.9
\$75,000+	1201	83,055	1157	95.5	93.7-97.3	6	0.4	00.0-00.8	20	1.4	00.6-02.2	11	1.9	00.3-03.5	7	0.7	00.1-01.3

NOTE:

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**TABLE 15: FIVE-LEVEL RACE/ETHNICITY CATEGORY (\_RACEGR3.)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		White only, Non-Hispanic			Black only, Non-Hispanic			Other Race only, Non-Hispanic			Multiracial, Non-Hispanic			Hispanic		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4249	273,909	3996	89.2	87.4-91.0	17	1.1	00.5-01.7	172	6.6	05.2-08.0	27	1.2	00.6-01.8	37	1.9	01.1-02.7
18-24	207	38,566	174	79.2	71.2-87.2	2	1.1	00.0-02.7	26	16.9	09.3-24.5				5	2.9	00.0-06.0
25-34	447	46,262	387	83.2	78.1-88.3	7	2.7	00.0-05.4	35	7.4	04.3-10.5	9	3.3	00.8-05.8	9	3.3	00.6-06.0
35-44	457	37,782	415	89.7	85.8-93.6	3	0.8	00.0-01.8	27	5.2	02.7-07.7	3	0.3	00.0-00.7	9	4.0	01.1-06.9
45-54	686	45,074	639	89.6	85.5-93.7	2	1.3	00.0-03.7	35	6.0	03.5-08.5	6	1.9	00.0-04.1	4	1.2	00.0-02.8
55-64	912	43,469	879	95.0	92.8-97.2	1	0.1	00.0-00.3	24	3.5	01.7-05.3	4	1.1	00.0-02.3	4	0.4	00.0-01.0
65+	1493	59,594	1458	95.4	93.4-97.4	2	0.4	00.0-01.2	22	2.9	01.1-04.7	5	0.8	00.0-01.6	6	0.4	00.0-00.8
Less Than H.S.	244	22,365	216	81.8	73.4-90.2	3	3.1	00.0-07.2	19	10.6	03.7-17.5	2	2.3	00.0-05.8	4	2.2	00.0-05.3
H.S. or G.E.D.	1242	66,277	1171	88.9	85.2-92.6	4	0.7	00.0-01.5	44	7.6	04.1-11.1	6	0.4	00.0-00.8	17	2.4	00.8-04.0
Some Post-H.S.	1433	110,902	1343	88.8	85.9-91.7	8	1.5	00.1-02.9	61	6.4	04.2-08.6	10	1.4	00.4-02.4	11	2.0	00.4-03.6
College Graduate	1320	73,790	1256	92.3	89.8-94.8	2	0.1	00.0-00.3	48	5.0	02.8-07.2	9	1.4	00.2-02.6	5	1.1	00.0-02.3
Less than \$15,000	333	27,940	291	73.0	63.8-82.2	4	2.3	00.0-05.4	28	19.9	11.1-28.7	4	2.1	00.0-04.6	6	2.7	00.0-05.6
\$15,000- 24,999	566	36,558	516	86.5	81.6-91.4	3	1.0	00.0-02.4	34	8.4	04.5-12.3	2	1.4	00.0-03.4	11	2.7	00.5-04.9
\$25,000- 34,999	419	24,694	399	93.2	89.5-96.9	1	0.3	00.0-00.9	13	3.9	01.4-06.4	2	0.3	00.0-00.7	4	2.3	00.0-05.0
\$35,000- 49,999	518	30,166	493	90.2	84.7-95.7	1	1.5	00.0-04.4	19	5.9	01.6-10.2	3	1.4	00.0-03.6	2	0.9	00.0-02.5
\$50,000- 74,999	610	41,815	584	93.0	89.1-96.9				20	4.6	01.7-07.5	2	0.5	00.0-01.3	4	1.8	00.0-04.2
\$75,000+	1112	70,949	1057	91.9	89.0-94.8	3	0.5	00.0-01.1	35	4.4	02.2-06.6	11	1.5	00.3-02.7	6	1.7	00.0-03.5

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
Rows with less than 50 observations have been suppressed.  
Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

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**TABLE 16: ELEVEN-LEVEL AGE CATEGORY (condensed to six for this report page) (\_AGEG5YR).  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		18-29yrs			30-39yrs			40-49yrs			50-59yrs			60-69yrs			70+yrs		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7731	554,028	923	23.9	22.3-25.5	899	16.6	15.4-17.8	983	13.7	12.7-14.7	1700	19.1	17.9-20.3	1488	12.9	12.1-13.7	1738	13.9	13.1-14.7
Male	3494	280,634	493	24.7	22.3-27.1	450	17.7	15.9-19.5	477	14.0	12.4-15.6	780	18.7	17.1-20.3	687	13.2	12.0-14.4	607	11.6	10.4-12.8
Female	4237	273,394	430	23.1	20.7-25.5	449	15.4	13.6-17.2	506	13.3	11.9-14.7	920	19.4	17.8-21.0	801	12.5	11.3-13.7	1131	16.2	15.0-17.4
Less Than H.S.	523	53,042	65	25.8	19.1-32.5	24	7.6	03.9-11.3	28	6.4	03.7-09.1	56	11.5	07.6-15.4	58	10.5	07.0-14.0	292	38.3	32.8-43.8
H.S. or G.E.D.	2386	150,088	289	25.0	22.1-27.9	194	12.5	10.3-14.7	253	11.6	09.8-13.4	523	20.5	18.3-22.7	445	13.7	12.1-15.3	682	16.7	15.1-18.3
Some Post-H.S.	2510	214,690	304	24.8	22.1-27.5	281	16.4	14.2-18.6	340	14.7	12.7-16.7	616	20.9	18.9-22.9	505	12.9	11.5-14.3	464	10.3	09.1-11.5
College Graduate	2292	134,984	261	20.5	17.8-23.2	397	24.9	22.4-27.4	362	17.3	15.3-19.3	502	17.6	15.8-19.4	476	12.8	11.4-14.2	294	6.8	05.8-07.8
Less than \$15,000	501	45,896	87	42.0	34.9-49.1	29	8.7	05.0-12.4	37	7.7	04.6-10.8	85	13.1	09.6-16.6	97	12.5	09.0-16.0	166	16.1	12.8-19.4
\$15,000- 24,999	925	69,921	125	28.8	23.7-33.9	54	9.3	06.4-12.2	74	9.7	07.0-12.4	133	14.9	11.8-18.0	160	11.6	09.2-14.0	379	25.6	22.3-28.9
\$25,000- 34,999	705	49,240	100	27.7	22.2-33.2	62	15.0	10.9-19.1	63	10.2	07.1-13.3	104	15.3	11.6-19.0	153	14.2	11.3-17.1	223	17.6	14.5-20.7
\$35,000- 49,999	1039	72,061	127	22.4	18.1-26.7	102	16.8	13.1-20.5	110	11.3	08.8-13.8	223	19.5	16.4-22.6	235	16.0	13.5-18.5	242	14.0	11.6-16.4
\$50,000- 74,999	1255	94,170	151	22.3	18.4-26.2	173	19.1	15.8-22.4	177	16.3	13.4-19.2	310	19.4	16.7-22.1	270	14.2	12.0-16.4	174	8.7	06.9-10.5
\$75,000+	2316	154,200	210	15.5	13.1-17.9	435	24.9	22.4-27.4	450	19.7	17.5-21.9	686	25.2	23.0-27.4	380	10.6	09.2-12.0	155	4.1	03.3-04.9

NOTE:

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**TABLE 17: ELEVEN-LEVEL AGE CATEGORY (condensed to six for this report page) (\_AGEG5YR).  
Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		18-29yrs			30-39yrs			40-49yrs			50-59yrs			60-69yrs			70+yrs		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3494	280,634	493	24.7	22.5-26.9	450	17.7	15.9-19.5	477	14.0	12.4-15.6	780	18.7	17.1-20.3	687	13.2	12.0-14.4	607	11.6	10.4-12.8
Less Than H.S.	274	30,197	40	23.9	15.7-32.1	17	9.9	04.2-15.6	19	8.0	03.7-12.3	39	14.3	08.8-19.8	33	10.4	05.7-15.1	126	33.5	26.6-40.4
H.S. or G.E.D.	1146	83,687	189	28.4	24.5-32.3	120	14.5	11.6-17.4	133	11.5	09.0-14.0	285	20.4	17.5-23.3	193	13.0	10.8-15.2	226	12.1	10.1-14.1
Some Post-H.S.	1086	103,884	158	25.4	21.3-29.5	152	19.6	16.3-22.9	167	15.2	12.3-18.1	259	19.8	16.9-22.7	227	12.8	10.6-15.0	123	7.2	05.6-08.8
College Graduate	979	61,974	104	19.0	15.3-22.7	159	22.3	18.8-25.8	158	18.3	15.2-21.4	196	16.9	14.2-19.6	231	15.5	13.1-17.9	131	7.9	06.3-09.5
Less than \$15,000	163	17,568	40	44.4	33.6-55.2	12	9.6	03.7-15.5	14	8.4	02.9-13.9	31	15.5	09.4-21.6	34	11.6	06.5-16.7	32	10.6	05.9-15.3
\$15,000- 24,999	355	32,856	55	30.3	22.7-37.9	20	9.3	04.6-14.0	34	12.0	07.1-16.9	55	13.6	09.1-18.1	76	13.3	09.4-17.2	115	21.4	16.1-26.7
\$25,000- 34,999	289	24,793	53	32.3	23.9-40.7	31	17.0	10.7-23.3	29	9.3	04.8-13.8	39	13.5	07.6-19.4	59	13.0	08.9-17.1	78	14.9	10.8-19.0
\$35,000- 49,999	526	42,022	75	23.8	18.1-29.5	50	16.2	11.3-21.1	56	9.5	06.6-12.4	114	20.6	16.1-25.1	121	16.8	13.1-20.5	110	13.0	09.7-16.3
\$50,000- 74,999	644	52,468	85	19.7	15.0-24.4	91	21.5	16.6-26.4	87	16.3	12.2-20.4	146	18.1	14.4-21.8	136	13.9	11.0-16.8	99	10.5	08.0-13.0
\$75,000+	1203	83,490	116	16.2	12.7-19.7	227	23.6	20.3-26.9	227	18.7	15.8-21.6	330	24.1	21.0-27.2	207	11.9	09.9-13.9	96	5.6	04.2-07.0

NOTE:

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**TABLE 18: ELEVEN-LEVEL AGE CATEGORY (condensed to six for this report page) (\_AGEG5YR).  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		18-29yrs			30-39yrs			40-49yrs			50-59yrs			60-69yrs			70+yrs		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4237	273,394	430	23.1	20.7-25.5	449	15.4	13.8-17.0	506	13.3	11.9-14.7	920	19.4	17.8-21.0	801	12.5	11.3-13.7	1131	16.2	15.0-17.4
Less Than H.S.	249	22,845	25	28.3	17.7-38.9	7	4.6	00.5-08.7	9	4.2	01.1-07.3	17	7.8	02.3-13.3	25	10.5	05.2-15.8	166	44.7	35.9-53.5
H.S. or G.E.D.	1240	66,400	100	20.7	16.0-25.4	74	10.0	07.3-12.7	120	11.7	09.2-14.2	238	20.5	17.6-23.4	252	14.5	12.3-16.7	456	22.6	19.9-25.3
Some Post-H.S.	1424	110,806	146	24.3	20.4-28.2	129	13.3	10.6-16.0	173	14.2	11.7-16.7	357	21.9	19.2-24.6	278	13.0	11.2-14.8	341	13.2	11.4-15.0
College Graduate	1313	73,010	157	21.8	18.1-25.5	238	27.1	23.6-30.6	204	16.4	13.9-18.9	306	18.2	15.8-20.6	245	10.6	09.0-12.2	163	5.9	04.7-07.1
Less than \$15,000	338	28,328	47	40.4	31.0-49.8	17	8.2	03.3-13.1	23	7.3	03.6-11.0	54	11.6	07.3-15.9	63	13.0	08.5-17.5	134	19.4	14.7-24.1
\$15,000- 24,999	570	37,065	70	27.5	20.8-34.2	34	9.4	05.7-13.1	40	7.7	04.8-10.6	78	15.9	11.6-20.2	84	10.1	07.2-13.0	264	29.4	24.9-33.9
\$25,000- 34,999	416	24,447	47	23.2	16.1-30.3	31	13.0	07.9-18.1	34	11.0	06.7-15.3	65	17.2	12.3-22.1	94	15.3	11.4-19.2	145	20.3	16.0-24.6
\$35,000- 49,999	513	30,039	52	20.5	14.0-27.0	52	17.7	12.2-23.2	54	13.6	09.3-17.9	109	17.9	13.8-22.0	114	14.9	11.4-18.4	132	15.4	11.9-18.9
\$50,000- 74,999	611	41,702	66	25.6	19.1-32.1	82	16.1	12.2-20.0	90	16.2	12.3-20.1	164	21.1	17.2-25.0	134	14.6	11.7-17.5	75	6.4	04.6-08.2
\$75,000+	1113	70,710	94	14.7	11.2-18.2	208	26.4	22.5-30.3	223	20.8	17.7-23.9	356	26.5	23.4-29.6	173	9.2	07.6-10.8	59	2.3	01.5-03.1

NOTE:

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**TABLE 19: TWO-LEVEL AGE CATEGORY (\_AGE65YR).**

**Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		<65yrs			≥65yrs		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7731	554,028	5294	80.3	79.3-81.3	2437	19.7	18.7-20.7
Male	3494	280,634	2568	82.8	81.4-84.2	926	17.2	15.8-18.6
Female	4237	273,394	2726	77.8	76.4-79.2	1511	22.2	20.8-23.6
Less Than H.S.	523	53,042	194	55.8	49.9-61.7	329	44.2	38.3-50.1
H.S. or G.E.D.	2386	150,088	1462	75.8	73.8-77.8	924	24.2	22.2-26.2
Some Post-H.S.	2510	214,690	1836	84.8	83.4-86.2	674	15.2	13.8-16.6
College Graduate	2292	134,984	1789	87.7	86.3-89.1	503	12.3	10.9-13.7
Less than \$15,000	501	45,896	281	77.5	73.2-81.8	220	22.5	18.2-26.8
\$15,000- 24,999	925	69,921	460	67.8	64.1-71.5	465	32.2	28.5-35.9
\$25,000- 34,999	705	49,240	398	74.8	71.1-78.5	307	25.2	21.5-28.9
\$35,000- 49,999	1039	72,061	666	77.7	74.8-80.6	373	22.3	19.4-25.2
\$50,000- 74,999	1255	94,170	973	85.8	83.6-88.0	282	14.2	12.0-16.4
\$75,000+	2316	154,200	2021	92.3	91.1-93.5	295	7.7	06.5-08.9

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
 Rows with less than 50 observations have been suppressed.  
 Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

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**TABLE 20: TWO-LEVEL AGE CATEGORY (\_AGE65YR).**

**Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		<65yrs			≥65yrs		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3494	280,634	2568	82.8	81.4-84.2	926	17.2	15.8-18.6
Less Than H.S.	274	30,197	130	62.1	54.8-69.4	144	37.9	30.6-45.2
H.S. or G.E.D.	1146	83,687	819	81.0	78.5-83.5	327	19.0	16.5-21.5
Some Post-H.S.	1086	103,884	876	88.9	86.9-90.9	210	11.1	09.1-13.1
College Graduate	979	61,974	736	84.7	82.3-87.1	243	15.3	12.9-17.7
Less than \$15,000	163	17,568	114	84.5	79.0-90.0	49	15.5	10.0-21.0
\$15,000- 24,999	355	32,856	200	71.2	65.3-77.1	155	28.8	22.9-34.7
\$25,000- 34,999	289	24,793	177	78.4	73.3-83.5	112	21.6	16.5-26.7
\$35,000- 49,999	526	42,022	349	79.0	74.9-83.1	177	21.0	16.9-25.1
\$50,000- 74,999	644	52,468	486	83.7	80.6-86.8	158	16.3	13.2-19.4
\$75,000+	1203	83,490	1031	90.6	88.8-92.4	172	9.4	07.6-11.2

NOTE:

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**TABLE 21: TWO-LEVEL AGE CATEGORY (\_AGE65YR).**

**Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		<65yrs			≥65yrs		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4237	273,394	2726	77.8	76.4-79.2	1511	22.2	20.8-23.6
Less Than H.S.	249	22,845	64	47.5	37.9-57.1	185	52.5	42.9-62.1
H.S. or G.E.D.	1240	66,400	643	69.4	66.3-72.5	597	30.6	27.5-33.7
Some Post-H.S.	1424	110,806	960	81.0	78.8-83.2	464	19.0	16.8-21.2
College Graduate	1313	73,010	1053	90.2	88.6-91.8	260	9.8	08.2-11.4
Less than \$15,000	338	28,328	167	73.2	67.1-79.3	171	26.8	20.7-32.9
\$15,000- 24,999	570	37,065	260	64.8	59.9-69.7	310	35.2	30.3-40.1
\$25,000- 34,999	416	24,447	221	71.1	65.8-76.4	195	28.9	23.6-34.2
\$35,000- 49,999	513	30,039	317	75.8	71.5-80.1	196	24.2	19.9-28.5
\$50,000- 74,999	611	41,702	487	88.5	86.0-91.0	124	11.5	09.0-14.0
\$75,000+	1113	70,710	990	94.3	93.1-95.5	123	5.7	04.5-06.9

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
 Rows with less than 50 observations have been suppressed.  
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**TABLE 22: REPORTED HEIGHT IN INCHES (HTIN4).**

Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		N	<=48in			>48in, <=60in			>60in, <=66in			>66in, <=72in			>72in, <=84in			>84in		
	TOTAL	WEIGHTED		%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	
TOTAL	7726	553,414	1	0.0	00.0-00.0	300	3.2	02.6-03.8	3298	38.3	36.7-39.9	3398	47.4	45.8-49.0	728	11.2	10.2-12.2	1	0.0	00.0-00.0	
Male	3497	279,969	1	0.0	00.0-00.0	5	0.1	00.1-00.1	279	7.4	06.2-08.6	2491	70.5	68.3-72.7	720	22.0	20.0-24.0	1	0.0	00.0-00.0	
Female	4229	273,445				295	6.3	05.3-07.3	3019	69.9	67.7-72.1	907	23.7	21.7-25.7	8	0.1	00.0-00.3				
18-24	490	83,661				7	1.2	00.0-02.6	142	30.6	25.3-35.9	257	52.0	46.3-57.7	84	16.2	12.1-20.3				
25-34	888	97,732				18	1.9	00.7-03.1	301	34.7	30.6-38.8	443	47.2	42.9-51.5	126	16.2	13.1-19.3				
35-44	866	78,102				17	1.7	00.7-02.7	303	33.5	29.6-37.4	437	52.2	47.9-56.5	109	12.5	09.6-15.4				
45-54	1309	91,009				25	2.2	01.0-03.4	543	39.9	36.4-43.4	587	47.1	43.6-50.6	154	10.9	08.7-13.1				
55-64	1694	90,602	1	0.0	00.0-00.0	54	3.4	02.2-04.6	720	39.5	36.6-42.4	778	49.6	46.5-52.7	141	7.5	05.9-09.1				
65+	2414	108,072				174	7.2	05.8-08.6	1257	48.0	45.5-50.5	871	39.3	36.8-41.8	111	5.4	04.2-06.6	1	0.1	00.0-00.3	
Less Than H.S.	517	52,710				43	7.5	04.4-10.6	206	35.2	29.3-41.1	219	44.8	38.5-51.1	49	12.5	08.0-17.0				
H.S. or G.E.D.	2380	149,999				114	3.7	02.7-04.7	1036	36.8	34.1-39.5	1036	49.6	46.7-52.5	193	9.9	08.1-11.7	1	0.0	00.0-00.0	
Some Post-H.S.	2510	214,084	1	0.0	00.0-00.0	91	2.3	01.7-02.9	1110	40.1	37.4-42.8	1064	45.8	43.1-48.5	244	11.8	09.8-13.8				
College Graduate	2298	135,003				50	2.2	01.4-03.0	937	38.1	35.4-40.8	1073	48.5	45.8-51.2	238	11.2	09.4-13.0				
Less than \$15,000	493	45,475	1	0.0	00.0-00.0	36	4.6	02.2-07.0	259	46.9	40.2-53.6	161	39.5	32.8-46.2	36	9.0	05.1-12.9				
\$15,000- 24,999	920	69,716				67	5.5	03.7-07.3	459	41.5	36.8-46.2	333	43.2	38.5-47.9	61	9.8	06.5-13.1				
\$25,000- 34,999	706	49,252				36	4.4	02.4-06.4	339	40.5	35.4-45.6	274	43.0	37.7-48.3	57	12.0	07.9-16.1				
\$35,000- 49,999	1042	72,152				34	3.0	01.2-04.8	438	37.0	32.9-41.1	478	47.8	43.5-52.1	92	12.2	09.1-15.3				
\$50,000- 74,999	1255	94,213				28	1.5	00.7-02.3	460	31.3	27.8-34.8	623	54.5	50.6-58.4	143	12.7	10.2-15.2	1	0.1	00.0-00.3	
\$75,000+	2320	154,507				28	1.0	00.6-01.4	808	34.3	31.8-36.8	1191	51.4	48.7-54.1	293	13.3	11.3-15.3				

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
 Rows with less than 50 observations have been suppressed.  
 Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

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**TABLE 23: REPORTED HEIGHT IN INCHES (HTIN4).**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		<=48in			>48in, <=60in			>60in, <=66in			>66in, <=72in			>72in, <=84in			>84in		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3497	279,969	1	0.0	00.0-00.0	5	0.1	00.1-00.1	279	7.4	06.2-08.6	2491	70.5	68.3-72.7	720	22.0	20.0-24.0	1	0.0	00.0-00.0
18-24	283	44,438				1	0.0	00.0-00.0	13	3.5	01.1-05.9	185	65.9	58.8-73.0	84	30.5	23.4-37.6			
25-34	443	51,849							24	5.6	03.1-08.1	295	64.3	58.6-70.0	124	30.2	24.7-35.7			
35-44	411	40,553							15	3.9	01.5-06.3	289	72.0	66.5-77.5	107	24.1	18.8-29.4			
45-54	625	46,230				2	0.2	00.0-00.6	52	8.1	05.2-11.0	419	70.4	65.9-74.9	152	21.2	17.3-25.1			
55-64	789	47,139	1	0.0	00.0-00.0				67	9.4	06.7-12.1	581	76.2	72.5-79.9	140	14.3	11.4-17.2			
65+	924	48,241				2	0.3	00.0-00.7	106	13.2	10.3-16.1	705	74.4	70.7-78.1	110	12.0	09.3-14.7	1	0.1	00.0-00.3
Less Than H.S.	274	30,197							35	11.0	06.7-15.3	191	67.3	59.5-75.1	48	21.7	14.3-29.1			
H.S. or G.E.D.	1147	83,607				3	0.2	00.0-00.4	131	10.1	07.9-12.3	821	72.0	68.5-75.5	191	17.6	14.5-20.7	1	0.1	00.0-00.3
Some Post-H.S.	1082	103,219	1	0.0	00.0-00.0	2	0.0	00.0-00.0	66	5.7	03.9-07.5	771	69.9	66.2-73.6	242	24.3	20.6-28.0			
College Graduate	983	61,913							46	4.5	02.9-06.1	702	71.2	67.5-74.9	235	24.3	20.8-27.8			
Less than \$15,000	161	17,359	1	0.1	00.0-00.3				22	11.8	05.9-17.7	104	64.8	54.8-74.8	34	23.3	14.1-32.5			
\$15,000- 24,999	357	33,002				2	0.4	00.0-01.0	48	9.8	06.1-13.5	247	69.3	62.2-76.4	60	20.5	13.8-27.2			
\$25,000- 34,999	289	24,820							30	9.1	05.0-13.2	202	67.0	59.2-74.8	57	23.9	16.5-31.3			
\$35,000- 49,999	526	42,066				1	0.1	00.0-00.3	46	9.7	06.4-13.0	387	69.2	63.7-74.7	92	20.9	15.8-26.0			
\$50,000- 74,999	644	52,439							43	4.7	02.9-06.5	460	72.7	68.0-77.4	140	22.4	17.9-26.9	1	0.1	00.0-00.3
\$75,000+	1208	83,620				1	0.0	00.0-00.0	60	5.1	03.5-06.7	855	70.3	66.8-73.8	292	24.6	21.3-27.9			

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
Rows with less than 50 observations have been suppressed.  
Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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**TABLE 24: REPORTED HEIGHT IN INCHES (HTIN4).**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>48in, <=60in			>60in, <=66in			>66in, <=72in			>72in, <=84in		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4229	273,445	295	6.3	05.3-07.3	3019	69.9	67.7-72.1	907	23.7	21.7-25.7	8	0.1	00.0-00.3
18-24	207	39,223	6	2.5	00.0-05.6	129	61.3	52.5-70.1	72	36.1	27.5-44.7			
25-34	445	45,883	18	4.2	01.8-06.6	277	67.6	62.1-73.1	148	27.9	22.8-33.0	2	0.3	00.0-00.7
35-44	455	37,549	17	3.6	01.6-05.6	288	65.5	60.0-71.0	148	30.8	25.5-36.1	2	0.1	00.0-00.3
45-54	684	44,778	23	4.2	02.0-06.4	491	72.7	68.4-77.0	168	23.0	18.9-27.1	2	0.2	00.0-00.4
55-64	905	43,464	54	7.0	04.6-09.4	653	72.1	68.4-75.8	197	20.8	17.5-24.1	1	0.1	00.0-00.3
65+	1490	59,831	172	12.8	10.4-15.2	1151	76.0	73.1-78.9	166	11.1	08.9-13.3	1	0.1	00.0-00.3
Less Than H.S.	243	22,513	43	17.5	10.6-24.4	171	67.7	58.5-76.9	28	14.6	07.0-22.2	1	0.2	00.0-00.6
H.S. or G.E.D.	1233	66,393	111	8.1	06.1-10.1	905	70.4	66.1-74.7	215	21.3	17.2-25.4	2	0.2	00.0-00.4
Some Post-H.S.	1428	110,865	89	4.4	03.2-05.6	1044	72.1	68.8-75.4	293	23.3	20.0-26.6	2	0.1	00.0-00.3
College Graduate	1315	73,089	50	4.0	02.6-05.4	891	66.6	63.1-70.1	371	29.3	26.0-32.6	3	0.2	00.0-00.4
Less than \$15,000	332	28,116	36	7.4	03.7-11.1	237	68.5	59.9-77.1	57	23.8	15.6-32.0	2	0.2	00.0-00.6
\$15,000- 24,999	563	36,713	65	10.1	07.0-13.2	411	69.9	64.2-75.6	86	19.8	14.5-25.1	1	0.2	00.0-00.6
\$25,000- 34,999	417	24,432	36	8.8	04.9-12.7	309	72.5	66.2-78.8	72	18.7	13.0-24.4			
\$35,000- 49,999	516	30,087	33	7.1	03.2-11.0	392	75.2	69.5-80.9	91	17.8	12.9-22.7			
\$50,000- 74,999	611	41,774	28	3.3	01.7-04.9	417	64.7	58.8-70.6	163	31.6	25.7-37.5	3	0.4	00.0-00.8
\$75,000+	1112	70,886	27	2.0	01.0-03.0	748	68.7	65.0-72.4	336	29.3	25.8-32.8	1	0.0	00.0-00.0

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**TABLE 25: REPORTED HEIGHT IN METERS (HTM4).**

Denominator excludes: Respondents with do not know/refused/missing responses

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Data was weighted using _LLCPWT.																	
	TOTAL	WEIGHTED	<=1.22m (~48in)			>1.22m, <=1.53m (~60in)			>1.53m, <=1.68m (~66in)			>1.68m, <=1.83m (~72in)			>1.83m, <=2.14m (~84in)			>2.14m (~84in)		
			N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7734	554,829	1	0.0	00.0-00.0	300	3.2	02.6-03.8	3301	38.2	36.6-39.8	3401	47.3	45.7-48.9	730	11.3	10.3-12.3	1	0.0	00.0-00.0
Male	3502	281,050	1	0.0	00.0-00.0	5	0.1	00.1-00.1	279	7.4	06.2-08.6	2494	70.4	68.2-72.6	722	22.1	20.1-24.1	1	0.0	00.0-00.0
Female	4232	273,779				295	6.3	05.3-07.3	3022	69.9	67.7-72.1	907	23.6	21.6-25.6	8	0.1	00.0-00.3			
18-24	492	84,181				7	1.2	00.0-02.6	143	30.5	25.2-35.8	257	51.6	45.9-57.3	85	16.7	12.4-21.0			
25-34	891	98,298				18	1.9	00.7-03.1	302	34.6	30.5-38.7	444	47.2	43.1-51.3	127	16.3	13.2-19.4			
35-44	867	78,236				17	1.7	00.7-02.7	304	33.6	29.7-37.5	437	52.1	47.8-56.4	109	12.5	09.6-15.4			
45-54	1311	91,204				25	2.2	01.0-03.4	543	39.8	36.3-43.3	589	47.2	43.7-50.7	154	10.8	08.6-13.0			
55-64	1694	90,602	1	0.0	00.0-00.0	54	3.4	02.2-04.6	720	39.5	36.6-42.4	778	49.6	46.5-52.7	141	7.5	05.9-09.1			
65+	2414	108,072				174	7.2	05.8-08.6	1257	48.0	45.5-50.5	871	39.3	36.8-41.8	111	5.4	04.2-06.6	1	0.1	00.0-00.3
Less Than H.S.	517	52,710				43	7.5	04.4-10.6	206	35.2	29.3-41.1	219	44.8	38.5-51.1	49	12.5	08.0-17.0			
H.S. or G.E.D.	2380	149,999				114	3.7	02.7-04.7	1036	36.8	34.1-39.5	1036	49.6	46.7-52.5	193	9.9	08.1-11.7	1	0.0	00.0-00.0
Some Post-H.S.	2515	215,024	1	0.0	00.0-00.0	91	2.3	01.7-02.9	1111	40.0	37.3-42.7	1067	45.8	43.1-48.5	245	11.9	09.9-13.9			
College Graduate	2301	135,479				50	2.2	01.4-03.0	939	38.2	35.5-40.9	1073	48.3	45.6-51.0	239	11.3	09.5-13.1			
Less than \$15,000	494	45,649	1	0.0	00.0-00.0	36	4.6	02.2-07.0	259	46.7	40.0-53.4	161	39.3	32.6-46.0	37	9.4	05.5-13.3			
\$15,000- 24,999	921	69,883				67	5.5	03.7-07.3	460	41.6	36.9-46.3	333	43.1	38.4-47.8	61	9.7	06.4-13.0			
\$25,000- 34,999	707	49,387				36	4.4	02.4-06.4	340	40.7	35.6-45.8	274	42.9	37.6-48.2	57	12.0	08.1-15.9			
\$35,000- 49,999	1044	72,210				34	3.0	01.2-04.8	439	37.0	32.9-41.1	479	47.8	43.5-52.1	92	12.2	09.1-15.3			
\$50,000- 74,999	1255	94,213				28	1.5	00.7-02.3	460	31.3	27.8-34.8	623	54.5	50.6-58.4	143	12.7	10.2-15.2	1	0.1	00.0-00.3
\$75,000+	2320	154,507				28	1.0	00.6-01.4	808	34.3	31.8-36.8	1191	51.4	48.7-54.1	293	13.3	11.3-15.3			

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
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**TABLE 26: REPORTED HEIGHT IN METERS (HTM4).**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Data was weighted using _LLCPWT.																	
	TOTAL	WEIGHTED	<=1.22m (~48in)			>1.22m, <=1.53m (~60in)			>1.53m, <=1.68m (~66in)			>1.68m, <=1.83m (~72in)			>1.83m, <=2.14m (~84in)			>2.14m (~84in)		
			N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3502	281,050	1	0.0	00.0-00.0	5	0.1	00.1-00.1	279	7.4	06.2-08.6	2494	70.4	68.2-72.6	722	22.1	20.1-24.1	1	0.0	00.0-00.0
18-24	284	44,926				1	0.0	00.0-00.0	13	3.5	01.1-05.9	185	65.2	57.9-72.5	85	31.3	24.2-38.4			
25-34	445	52,247							24	5.5	03.0-08.0	296	64.2	58.5-69.9	125	30.3	24.8-35.8			
35-44	411	40,553							15	3.9	01.5-06.3	289	72.0	66.5-77.5	107	24.1	18.8-29.4			
45-54	627	46,425				2	0.2	00.0-00.6	52	8.1	05.4-10.8	421	70.5	66.0-75.0	152	21.1	17.2-25.0			
55-64	789	47,139	1	0.0	00.0-00.0				67	9.4	06.7-12.1	581	76.2	72.5-79.9	140	14.3	11.4-17.2			
65+	924	48,241				2	0.3	00.0-00.7	106	13.2	10.3-16.1	705	74.4	70.7-78.1	110	12.0	09.3-14.7	1	0.1	00.0-00.3
Less Than H.S.	274	30,197							35	11.0	06.7-15.3	191	67.3	59.5-75.1	48	21.7	14.3-29.1			
H.S. or G.E.D.	1147	83,607				3	0.2	00.0-00.4	131	10.1	07.9-12.3	821	72.0	68.5-75.5	191	17.6	14.5-20.7	1	0.1	00.0-00.3
Some Post-H.S.	1086	104,126	1	0.0	00.0-00.0	2	0.0	00.0-00.0	66	5.7	03.9-07.5	774	69.7	65.8-73.6	243	24.5	20.8-28.2			
College Graduate	984	62,087							46	4.5	02.9-06.1	702	71.0	67.3-74.7	236	24.5	21.0-28.0			
Less than \$15,000	162	17,533	1	0.1	00.0-00.3				22	11.7	06.0-17.4	104	64.1	54.1-74.1	35	24.1	14.9-33.3			
\$15,000- 24,999	357	33,002				2	0.4	00.0-01.0	48	9.8	06.1-13.5	247	69.3	62.2-76.4	60	20.5	13.8-27.2			
\$25,000- 34,999	289	24,820							30	9.1	05.0-13.2	202	67.0	59.2-74.8	57	23.9	16.5-31.3			
\$35,000- 49,999	527	42,091				1	0.1	00.0-00.3	46	9.7	06.4-13.0	388	69.3	63.8-74.8	92	20.9	15.8-26.0			
\$50,000- 74,999	644	52,439							43	4.7	02.9-06.5	460	72.7	68.0-77.4	140	22.4	17.9-26.9	1	0.1	00.0-00.3
\$75,000+	1208	83,620				1	0.0	00.0-00.0	60	5.1	03.5-06.7	855	70.3	66.8-73.8	292	24.6	21.3-27.9			

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
 Rows with less than 50 observations have been suppressed.  
 Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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**TABLE 27: REPORTED HEIGHT IN METERS (HTM4).**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>1.22m, <=1.53m (~60in)			>1.53m, <=1.68m (~66in)			>1.68m, <=1.83m (~72in)			>1.83m, <=2.14m (~84in)		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4232	273,779	295	6.3	05.3-07.3	3022	69.9	67.7-72.1	907	23.6	21.6-25.6	8	0.1	00.0-00.3
18-24	208	39,255	6	2.5	00.0-05.6	130	61.3	52.5-70.1	72	36.1	27.5-44.7			
25-34	446	46,050	18	4.1	01.7-06.5	278	67.7	62.2-73.2	148	27.8	22.7-32.9	2	0.3	00.0-00.7
35-44	456	37,683	17	3.6	01.6-05.6	289	65.6	60.1-71.1	148	30.7	25.4-36.0	2	0.1	00.0-00.3
45-54	684	44,778	23	4.2	02.0-06.4	491	72.7	68.4-77.0	168	23.0	18.9-27.1	2	0.2	00.0-00.4
55-64	905	43,464	54	7.0	04.6-09.4	653	72.1	68.4-75.8	197	20.8	17.5-24.1	1	0.1	00.0-00.3
65+	1490	59,831	172	12.8	10.4-15.2	1151	76.0	73.1-78.9	166	11.1	08.9-13.3	1	0.1	00.0-00.3
Less Than H.S.	243	22,513	43	17.5	10.6-24.4	171	67.7	58.5-76.9	28	14.6	07.0-22.2	1	0.2	00.0-00.6
H.S. or G.E.D.	1233	66,393	111	8.1	06.1-10.1	905	70.4	66.1-74.7	215	21.3	17.2-25.4	2	0.2	00.0-00.4
Some Post-H.S.	1429	110,897	89	4.4	03.2-05.6	1045	72.2	68.9-75.5	293	23.3	20.0-26.6	2	0.1	00.0-00.3
College Graduate	1317	73,391	50	4.0	02.6-05.4	893	66.7	63.2-70.2	371	29.1	25.8-32.4	3	0.2	00.0-00.4
Less than \$15,000	332	28,116	36	7.4	03.7-11.1	237	68.5	59.9-77.1	57	23.8	15.6-32.0	2	0.2	00.0-00.6
\$15,000- 24,999	564	36,881	65	10.1	07.0-13.2	412	70.0	64.3-75.7	86	19.7	14.4-25.0	1	0.2	00.0-00.6
\$25,000- 34,999	418	24,567	36	8.8	04.9-12.7	310	72.7	66.4-79.0	72	18.6	12.9-24.3			
\$35,000- 49,999	517	30,119	33	7.1	03.2-11.0	393	75.2	69.5-80.9	91	17.7	12.8-22.6			
\$50,000- 74,999	611	41,774	28	3.3	01.7-04.9	417	64.7	58.8-70.6	163	31.6	25.7-37.5	3	0.4	00.0-00.8
\$75,000+	1112	70,886	27	2.0	01.0-03.0	748	68.7	65.0-72.4	336	29.3	25.8-32.8	1	0.0	00.0-00.0

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
 Rows with less than 50 observations have been suppressed.  
 Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

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**TABLE 28: REPORTED WEIGHT IN KILOGRAMS (WTKG3).  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		<46kg (~100lbs)			>46kg, <=69kg (~150lbs)			>69kg, <=91kg (~200lbs)			>91kg, <=114kg (~250lbs)			>114kg, <=137kg (~300lbs)			>137kg (~300lbs)		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7489	538,444	60	0.8	00.4-01.2	2069	26.7	25.3-28.1	3354	44.1	42.5-45.7	1525	20.7	19.3-22.1	386	6.0	05.2-06.8	95	1.6	01.2-02.0
Male	3492	279,995	5	0.2	00.0-00.4	242	7.9	06.5-09.3	1705	49.1	46.7-51.5	1164	31.4	29.2-33.6	297	8.8	07.4-10.2	79	2.6	01.8-03.4
Female	3997	258,449	55	1.4	00.8-02.0	1827	47.1	44.7-49.5	1649	38.8	36.6-41.0	361	9.1	07.9-10.3	89	3.0	02.2-03.8	16	0.6	00.2-01.0
18-24	487	83,212	5	0.8	00.0-01.8	172	38.1	32.4-43.8	219	42.6	36.9-48.3	70	13.6	09.9-17.3	15	3.6	01.4-05.8	6	1.2	00.0-02.6
25-34	878	96,086	5	0.5	00.0-01.1	228	24.2	20.7-27.7	391	45.0	40.7-49.3	187	21.5	18.0-25.0	51	6.3	04.1-08.5	16	2.4	01.0-03.8
35-44	830	74,942	6	0.6	00.0-01.2	186	21.6	18.1-25.1	341	41.2	36.9-45.5	217	25.5	21.8-29.2	59	8.4	05.7-11.1	21	2.7	01.3-04.1
45-54	1260	87,906	6	0.8	00.0-02.0	287	21.6	18.7-24.5	535	43.3	39.6-47.0	314	24.9	21.8-28.0	90	7.0	05.2-08.8	28	2.4	01.2-03.6
55-64	1625	86,948	11	0.6	00.2-01.0	372	21.4	18.9-23.9	740	44.1	41.0-47.2	377	24.1	21.4-26.8	109	8.7	06.5-10.9	16	1.0	00.4-01.6
65+	2366	106,513	27	1.2	00.6-01.8	807	32.2	29.7-34.7	1114	47.4	44.7-50.1	352	15.9	13.9-17.9	59	3.0	02.0-04.0	7	0.3	00.0-00.7
Less Than H.S.	508	51,628	2	0.2	00.0-00.6	145	29.2	23.5-34.9	239	49.1	42.8-55.4	88	14.1	10.4-17.8	27	5.9	03.0-08.8	7	1.5	00.0-03.1
H.S. or G.E.D.	2307	145,659	19	1.1	00.5-01.7	623	24.7	22.2-27.2	1072	46.1	43.2-49.0	452	20.9	18.5-23.3	112	5.3	04.1-06.5	29	1.8	00.8-02.8
Some Post-H.S.	2419	207,726	17	0.6	00.0-01.2	632	24.6	22.2-27.0	1088	43.6	40.9-46.3	495	21.6	19.2-24.0	156	7.9	06.3-09.5	31	1.6	00.8-02.4
College Graduate	2239	132,278	22	0.9	00.3-01.5	665	31.2	28.5-33.9	949	41.1	38.4-43.8	485	21.5	19.3-23.7	90	3.9	02.9-04.9	28	1.5	00.7-02.3
Less than \$15,000	475	44,370	5	0.5	00.0-01.1	174	33.5	27.2-39.8	201	45.6	38.7-52.5	66	15.3	10.8-19.8	18	3.5	01.1-05.9	11	1.5	00.3-02.7
\$15,000- 24,999	897	68,289	5	0.5	00.0-01.1	287	29.8	25.5-34.1	387	40.1	35.4-44.8	151	17.2	13.7-20.7	48	8.0	04.9-11.1	19	4.3	01.9-06.7
\$25,000- 34,999	688	47,547	8	0.8	00.0-01.8	184	24.2	19.7-28.7	328	46.0	40.7-51.3	123	19.8	15.3-24.3	35	7.9	04.4-11.4	10	1.4	00.0-02.8
\$35,000- 49,999	1026	71,141	6	0.6	00.0-01.4	259	23.8	20.1-27.5	482	46.7	42.4-51.0	223	22.7	19.2-26.2	45	4.9	03.1-06.7	11	1.4	00.2-02.6
\$50,000- 74,999	1224	92,122	8	0.4	00.0-00.8	274	21.8	18.3-25.3	571	46.1	42.2-50.0	283	24.1	20.8-27.4	75	6.5	04.5-08.5	13	1.2	00.4-02.0
\$75,000+	2271	150,697	13	0.7	00.1-01.3	537	24.6	22.2-27.0	992	43.4	40.7-46.1	573	24.2	21.8-26.6	132	5.9	04.5-07.3	24	1.2	00.4-02.0

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
 Rows with less than 50 observations have been suppressed.  
 Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.



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**TABLE 29: REPORTED WEIGHT IN KILOGRAMS (WTKG3).**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		<46kg (~100lbs)			>46kg, <=69kg (~150lbs)			>69kg, <=91kg (~200lbs)			>91kg, <=114kg (~250lbs)			>114kg, <=137kg (~300lbs)			>137kg (~300lbs)		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3492	279,995	5	0.2	00.0-00.4	242	7.9	06.5-09.3	1705	49.1	46.7-51.5	1164	31.4	29.2-33.6	297	8.8	07.4-10.2	79	2.6	01.8-03.4
18-24	286	45,193	3	0.5	00.0-01.5	46	17.9	12.2-23.6	163	54.5	47.1-61.9	59	21.0	15.1-26.9	11	4.7	01.4-08.0	4	1.3	00.0-03.1
25-34	444	51,698	1	0.0	00.0-00.0	23	4.5	02.1-06.9	227	53.5	47.6-59.4	141	30.4	25.1-35.7	38	7.8	04.7-10.9	14	3.7	01.2-06.2
35-44	410	40,524				18	4.1	01.7-06.5	171	43.5	37.2-49.8	156	35.6	29.7-41.5	47	12.0	07.5-16.5	18	4.7	02.2-07.2
45-54	626	46,248				41	5.9	03.7-08.1	257	43.8	38.5-49.1	229	35.8	30.9-40.7	75	11.0	07.9-14.1	24	3.5	01.5-05.5
55-64	786	46,895				37	5.0	02.8-07.2	361	43.9	39.2-48.6	296	36.8	32.3-41.3	80	12.7	09.0-16.4	12	1.7	00.5-02.9
65+	922	48,234	1	0.5	00.0-01.5	74	10.3	07.6-13.0	522	54.4	50.3-58.5	276	29.1	25.4-32.8	43	5.1	03.1-07.1	6	0.7	00.0-01.5
Less Than H.S.	272	30,149				32	13.7	08.0-19.4	137	53.7	45.7-61.7	74	21.3	15.4-27.2	23	8.8	04.1-13.5	6	2.4	00.0-05.1
H.S. or G.E.D.	1144	83,403	3	0.6	00.0-01.4	101	10.1	07.6-12.6	576	49.1	45.2-53.0	344	29.9	26.4-33.4	96	7.5	05.5-09.5	24	2.8	01.4-04.2
Some Post-H.S.	1085	103,683	2	0.0	00.0-00.0	64	5.5	03.5-07.5	520	48.2	44.1-52.3	364	32.5	28.8-36.2	108	11.3	08.6-14.0	27	2.4	01.2-03.6
College Graduate	982	61,776				44	5.9	03.7-08.1	469	48.7	44.6-52.8	378	36.4	32.5-40.3	69	6.5	04.5-08.5	22	2.5	01.1-03.9
Less than \$15,000	161	17,520				30	18.0	10.6-25.4	80	50.7	40.3-61.1	37	25.5	16.5-34.5	9	3.8	00.7-06.9	5	2.0	00.0-04.2
\$15,000- 24,999	355	32,927				42	12.5	07.8-17.2	170	46.2	38.8-53.6	98	24.6	18.5-30.7	30	9.9	05.2-14.6	15	6.7	02.6-10.8
\$25,000- 34,999	287	24,219	1	0.1	00.0-00.3	24	10.4	04.9-15.9	149	49.5	41.3-57.7	81	25.6	18.5-32.7	23	11.8	05.5-18.1	9	2.6	00.1-05.1
\$35,000- 49,999	526	41,943	1	0.6	00.0-01.8	40	8.3	04.8-11.8	268	51.7	45.8-57.6	176	31.4	26.1-36.7	32	5.9	03.4-08.4	9	2.0	00.2-03.8
\$50,000- 74,999	645	52,453				35	5.5	03.0-08.0	317	49.2	43.9-54.5	218	33.7	28.6-38.8	64	10.0	06.9-13.1	11	1.6	00.4-02.8
\$75,000+	1206	83,403	1	0.0	00.0-00.0	40	3.3	01.9-04.7	550	47.8	43.9-51.7	475	37.5	33.8-41.2	117	9.4	07.0-11.8	23	2.1	00.9-03.3

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**TABLE 30: REPORTED WEIGHT IN KILOGRAMS (WTKG3).**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		<46kg (~100lbs)			>46kg, <=69kg (~150lbs)			>69kg, <=91kg (~200lbs)			>91kg, <=114kg (~250lbs)			>114kg, <=137kg (~300lbs)			>137kg (~300lbs)		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	3997	258,449	55	1.4	00.8-02.0	1827	47.1	44.7-49.5	1649	38.8	36.6-41.0	361	9.1	07.9-10.3	89	3.0	02.2-03.8	16	0.6	00.2-01.0
18-24	201	38,019	2	1.2	00.0-03.4	126	62.1	53.1-71.1	56	28.5	19.9-37.1	11	4.9	01.6-08.2	4	2.2	00.0-04.9	2	1.1	00.0-03.1
25-34	434	44,388	4	1.1	00.0-02.3	205	47.2	41.1-53.3	164	35.2	29.3-41.1	46	11.1	07.4-14.8	13	4.6	01.5-07.7	2	0.8	00.0-02.0
35-44	420	34,417	6	1.2	00.0-02.4	168	42.1	36.2-48.0	170	38.5	32.6-44.4	61	13.6	09.5-17.7	12	4.0	01.3-06.7	3	0.4	00.0-01.0
45-54	634	41,658	6	1.8	00.0-04.3	246	39.0	33.9-44.1	278	42.8	37.7-47.9	85	12.8	09.5-16.1	15	2.5	00.7-04.3	4	1.1	00.0-02.7
55-64	839	40,053	11	1.4	00.4-02.4	335	40.7	36.4-45.0	379	44.4	40.1-48.7	81	9.2	06.7-11.7	29	4.1	02.3-05.9	4	0.3	00.0-00.7
65+	1444	58,279	26	1.8	01.0-02.6	733	50.4	47.1-53.7	592	41.6	38.3-44.9	76	4.9	03.5-06.3	16	1.3	00.5-02.1	1	0.1	00.0-00.3
Less Than H.S.	236	21,479	2	0.5	00.0-01.3	113	51.0	41.2-60.8	102	42.6	32.8-52.4	14	3.9	01.5-06.3	4	1.8	00.0-04.3	1	0.2	00.0-00.6
H.S. or G.E.D.	1163	62,256	16	1.8	00.6-03.0	522	44.4	40.1-48.7	496	42.1	37.8-46.4	108	8.9	06.7-11.1	16	2.4	01.0-03.8	5	0.5	00.0-01.1
Some Post-H.S.	1334	104,043	15	1.2	00.0-02.4	568	43.6	39.7-47.5	568	39.0	35.3-42.7	131	10.8	08.4-13.2	48	4.6	02.8-06.4	4	0.8	00.0-01.8
College Graduate	1257	70,502	22	1.7	00.3-03.1	621	53.4	49.7-57.1	480	34.5	31.0-38.0	107	8.4	06.2-10.6	21	1.5	00.5-02.5	6	0.5	00.0-01.1
Less than \$15,000	314	26,850	5	0.9	00.1-01.7	144	43.7	34.9-52.5	121	42.4	33.4-51.4	29	8.6	04.5-12.7	9	3.3	00.2-06.4	6	1.2	00.0-02.4
\$15,000- 24,999	542	35,362	5	0.9	00.0-02.1	245	46.0	39.7-52.3	217	34.4	28.9-39.9	53	10.4	06.7-14.1	18	6.2	02.3-10.1	4	2.1	00.0-04.8
\$25,000- 34,999	401	23,327	7	1.5	00.0-03.5	160	38.6	31.7-45.5	179	42.3	35.2-49.4	42	13.7	08.4-19.0	12	3.8	00.9-06.7	1	0.1	00.0-00.3
\$35,000- 49,999	500	29,198	5	0.5	00.0-01.1	219	46.0	39.5-52.5	214	39.4	33.1-45.7	47	10.1	06.2-14.0	13	3.4	01.2-05.6	2	0.6	00.0-01.8
\$50,000- 74,999	579	39,670	8	0.9	00.1-01.7	239	43.3	37.2-49.4	254	41.9	36.0-47.8	65	11.4	07.9-14.9	11	1.9	00.5-03.3	2	0.6	00.0-01.6
\$75,000+	1065	67,294	12	1.6	00.2-03.0	497	51.0	46.9-55.1	442	38.0	34.1-41.9	98	7.8	05.8-09.8	15	1.5	00.3-02.7	1	0.1	00.0-00.3

NOTE:

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**TABLE 31: BODY MASS INDEX (kilograms per meter-squared) (\_BMI5).  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		< 18			> 18, <= 25			25 >, <= 30			30 >, <= 35			35 >		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7413	531,711	63	0.9	00.5-01.3	2238	31.6	30.0-33.2	2783	36.6	35.0-38.2	1482	18.8	17.6-20.0	847	12.0	11.0-13.0
Male	3483	279,236	10	0.5	00.1-00.9	751	24.3	22.1-26.5	1510	41.7	39.3-44.1	812	21.6	19.8-23.4	400	11.9	10.3-13.5
Female	3930	252,475	53	1.5	00.9-02.1	1487	39.7	37.3-42.1	1273	30.9	28.7-33.1	670	15.7	14.1-17.3	447	12.2	10.6-13.8
18-24	474	81,236	8	1.6	00.0-03.2	251	52.1	46.2-58.0	137	28.8	23.5-34.1	52	11.0	07.5-14.5	26	6.5	03.6-09.4
25-34	841	93,320	6	0.7	00.1-01.3	303	34.5	30.4-38.6	306	36.5	32.4-40.6	131	15.7	12.6-18.8	95	12.7	09.8-15.6
35-44	824	74,182	11	1.0	00.2-01.8	220	25.9	22.2-29.6	303	38.3	34.0-42.6	161	18.4	15.1-21.7	129	16.4	13.1-19.7
45-54	1258	87,833	9	0.8	00.0-02.0	317	25.0	21.9-28.1	465	37.9	34.4-41.4	282	21.4	18.5-24.3	185	14.9	12.4-17.4
55-64	1622	86,877	10	0.6	00.2-01.0	400	24.1	21.4-26.8	623	36.5	33.4-39.6	379	24.8	21.9-27.7	210	14.0	11.6-16.4
65+	2352	105,666	19	0.9	00.3-01.5	731	29.2	26.8-31.6	940	40.9	38.4-43.4	465	20.2	18.0-22.4	197	8.7	07.1-10.3
Less Than H.S.	502	51,029	5	0.7	00.0-01.7	146	34.2	27.9-40.5	187	36.5	30.4-42.6	101	18.2	13.3-23.1	63	10.4	07.1-13.7
H.S. or G.E.D.	2283	143,590	21	1.0	00.4-01.6	682	30.6	27.9-33.3	843	36.6	33.7-39.5	475	19.9	17.5-22.3	262	11.9	10.1-13.7
Some Post-H.S.	2401	206,128	17	0.9	00.1-01.7	659	29.2	26.5-31.9	921	36.5	33.8-39.2	488	19.0	16.8-21.2	316	14.4	12.4-16.4
College Graduate	2211	129,811	20	0.9	00.3-01.5	747	35.7	33.0-38.4	828	36.9	34.2-39.6	412	17.3	15.3-19.3	204	9.2	07.6-10.8
Less than \$15,000	466	43,852	9	0.8	00.2-01.4	161	38.5	31.6-45.4	149	30.6	24.3-36.9	76	16.2	10.9-21.5	71	13.9	09.6-18.2
\$15,000- 24,999	890	67,800	5	0.7	00.0-01.5	284	34.7	30.0-39.4	292	28.2	24.1-32.3	179	17.9	14.6-21.2	130	18.5	14.4-22.6
\$25,000- 34,999	681	46,649	5	1.9	00.0-04.1	186	27.7	22.8-32.6	250	35.3	30.2-40.4	148	19.0	15.1-22.9	92	16.1	11.8-20.4
\$35,000- 49,999	1021	70,589	5	0.2	00.0-00.4	287	30.3	26.2-34.4	401	39.2	34.9-43.5	213	19.0	15.7-22.3	115	11.3	08.8-13.8
\$50,000- 74,999	1209	91,062	9	0.7	00.1-01.3	339	28.7	25.0-32.4	479	40.6	36.7-44.5	255	20.7	17.6-23.8	127	9.3	07.1-11.5
\$75,000+	2255	149,318	19	1.0	00.4-01.6	652	29.8	27.3-32.3	915	41.0	38.3-43.7	439	18.1	16.1-20.1	230	10.1	08.3-11.9

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
Rows with less than 50 observations have been suppressed.  
Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

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**TABLE 32: BODY MASS INDEX (kilograms per meter-squared) (\_BMI5).**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		< 18			> 18, <= 25			25 >, <= 30			30 >, <= 35			35 >		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3483	279,236	10	0.5	00.1-00.9	751	24.3	22.1-26.5	1510	41.7	39.3-44.1	812	21.6	19.8-23.4	400	11.9	10.3-13.5
18-24	284	44,926	4	1.8	00.0-04.2	140	49.8	42.4-57.2	92	29.3	22.6-36.0	35	13.1	08.4-17.8	13	6.0	02.3-09.7
25-34	442	51,639				113	25.5	20.2-30.8	197	45.4	39.5-51.3	87	19.1	14.6-23.6	45	10.0	06.5-13.5
35-44	410	40,524				69	15.4	10.9-19.9	185	46.5	40.2-52.8	92	20.9	15.8-26.0	64	17.1	12.2-22.0
45-54	625	46,216	2	0.1	00.1-00.1	105	17.9	13.8-22.0	255	43.3	38.0-48.6	169	23.6	19.5-27.7	94	15.2	11.5-18.9
55-64	785	46,892				130	17.2	13.7-20.7	331	37.5	33.0-42.0	215	29.4	25.1-33.7	109	15.9	12.0-19.8
65+	919	47,837	4	0.9	00.0-02.1	190	20.1	16.8-23.4	444	48.3	44.2-52.4	210	22.9	19.4-26.4	71	7.9	05.7-10.1
Less Than H.S.	272	30,149	2	0.9	00.0-02.5	69	33.4	25.2-41.6	110	37.8	30.0-45.6	57	16.8	11.5-22.1	34	11.2	06.3-16.1
H.S. or G.E.D.	1139	82,777	5	0.4	00.0-00.8	277	27.6	23.9-31.3	464	38.3	34.6-42.0	256	21.7	18.6-24.8	137	12.0	09.5-14.5
Some Post-H.S.	1082	103,552	2	0.5	00.0-01.5	209	21.4	17.9-24.9	468	41.8	37.7-45.9	268	22.8	19.5-26.1	135	13.6	10.7-16.5
College Graduate	981	61,774	1	0.3	00.0-00.9	194	20.4	17.1-23.7	466	48.8	44.7-52.9	226	21.2	18.1-24.3	94	9.4	07.0-11.8
Less than \$15,000	160	17,485	2	0.7	00.0-01.7	57	41.4	30.8-52.0	56	32.6	23.0-42.2	25	13.5	07.2-19.8	20	11.9	05.4-18.4
\$15,000- 24,999	355	32,927	1	0.7	00.0-02.1	92	30.2	22.9-37.5	133	33.9	27.0-40.8	77	18.3	13.0-23.6	52	16.8	11.1-22.5
\$25,000- 34,999	286	24,203	1	2.0	00.0-05.7	67	27.8	20.4-35.2	117	37.4	29.8-45.0	61	16.8	11.3-22.3	40	16.0	09.3-22.7
\$35,000- 49,999	525	41,688				120	26.3	20.8-31.8	231	42.4	36.7-48.1	123	22.2	17.5-26.9	51	9.0	05.9-12.1
\$50,000- 74,999	643	52,378	1	0.1	00.0-00.3	128	20.0	15.7-24.3	291	46.1	40.8-51.4	158	25.1	20.4-29.8	65	8.7	06.0-11.4
\$75,000+	1205	83,401	4	0.4	00.0-01.0	205	17.0	14.1-19.9	559	47.3	43.4-51.2	299	23.4	20.3-26.5	138	11.8	09.3-14.3

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
 Rows with less than 50 observations have been suppressed.  
 Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

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**TABLE 33: BODY MASS INDEX (kilograms per meter-squared) (\_BMI5).**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		< 18			> 18, <= 25			25 >, <= 30			30 >, <= 35			35 >		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	3930	252,475	53	1.5	00.9-02.1	1487	39.7	37.3-42.1	1273	30.9	28.7-33.1	670	15.7	14.1-17.3	447	12.2	10.6-13.8
18-24	190	36,310	4	1.4	00.0-03.4	111	54.9	45.5-64.3	45	28.2	19.4-37.0	17	8.4	03.3-13.5	13	7.1	02.4-11.8
25-34	399	41,682	6	1.6	00.0-03.2	190	45.6	39.3-51.9	109	25.4	19.9-30.9	44	11.5	07.2-15.8	50	15.9	11.0-20.8
35-44	414	33,657	11	2.2	00.4-04.0	151	38.6	32.7-44.5	118	28.3	22.8-33.8	69	15.3	11.2-19.4	65	15.6	11.1-20.1
45-54	633	41,617	7	1.7	00.0-04.2	212	32.9	28.2-37.6	210	31.9	27.2-36.6	113	19.0	14.9-23.1	91	14.6	11.1-18.1
55-64	837	39,985	10	1.4	00.4-02.4	270	32.2	28.1-36.3	292	35.3	31.2-39.4	164	19.4	15.9-22.9	101	11.7	09.0-14.4
65+	1433	57,829	15	0.9	00.3-01.5	541	36.8	33.5-40.1	496	34.8	31.7-37.9	255	18.0	15.3-20.7	126	9.4	07.4-11.4
Less Than H.S.	230	20,880	3	0.6	00.0-01.4	77	35.3	25.9-44.7	77	34.7	25.1-44.3	44	20.3	11.5-29.1	29	9.1	05.0-13.2
H.S. or G.E.D.	1144	60,813	16	1.8	00.6-03.0	405	34.6	30.3-38.9	379	34.3	30.0-38.6	219	17.4	14.5-20.3	125	11.9	09.4-14.4
Some Post-H.S.	1319	102,576	15	1.4	00.2-02.6	450	37.0	33.1-40.9	453	31.3	27.8-34.8	220	15.1	12.6-17.6	181	15.2	12.3-18.1
College Graduate	1230	68,037	19	1.5	00.3-02.7	553	49.7	45.8-53.6	362	26.2	22.9-29.5	186	13.7	11.2-16.2	110	8.9	06.7-11.1
Less than \$15,000	306	26,367	7	0.9	00.1-01.7	104	36.6	27.8-45.4	93	29.2	20.8-37.6	51	17.9	10.3-25.5	51	15.3	09.6-21.0
\$15,000- 24,999	535	34,873	4	0.7	00.0-01.7	192	38.9	32.6-45.2	159	22.8	17.9-27.7	102	17.5	13.2-21.8	78	20.1	14.4-25.8
\$25,000- 34,999	395	22,446	4	1.8	00.0-04.0	119	27.6	21.3-33.9	133	32.9	26.0-39.8	87	21.4	15.7-27.1	52	16.3	10.8-21.8
\$35,000- 49,999	496	28,901	5	0.4	00.0-00.8	167	36.1	29.8-42.4	170	34.5	28.2-40.8	90	14.5	10.2-18.8	64	14.6	10.1-19.1
\$50,000- 74,999	566	38,684	8	1.6	00.2-03.0	211	40.5	34.4-46.6	188	33.1	27.4-38.8	97	14.8	11.1-18.5	62	10.0	06.7-13.3
\$75,000+	1050	65,917	15	1.7	00.5-02.9	447	45.8	41.7-49.9	356	33.0	29.1-36.9	140	11.5	09.1-13.9	92	7.9	05.7-10.1

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**TABLE 34: THREE-LEVEL BODY MASS INDEX CATEGORY (\_BMI5CAT).  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Underweight			Normal Weight			Overweight			Obese		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7413	531,711	104	1.6	01.2-02.0	2189	30.9	29.3-32.5	2778	36.6	35.0-38.2	2342	31.0	29.4-32.6
Male	3483	279,236	20	0.9	00.3-01.5	735	23.7	21.5-25.9	1505	41.7	39.3-44.1	1223	33.7	31.5-35.9
Female	3930	252,475	84	2.3	01.5-03.1	1454	38.8	36.4-41.2	1273	30.9	28.7-33.1	1119	27.9	25.9-29.9
18-24	474	81,236	16	3.5	01.3-05.7	242	49.9	44.0-55.8	138	29.1	23.8-34.4	78	17.5	13.2-21.8
25-34	841	93,320	12	1.1	00.3-01.9	296	34.1	30.0-38.2	306	36.5	32.4-40.6	227	28.4	24.5-32.3
35-44	824	74,182	14	1.4	00.4-02.4	216	25.5	21.8-29.2	304	38.3	34.0-42.6	290	34.8	30.7-38.9
45-54	1258	87,833	18	1.5	00.1-02.9	308	24.3	21.2-27.4	462	37.5	34.0-41.0	470	36.7	33.2-40.2
55-64	1622	86,877	14	0.9	00.3-01.5	393	23.6	20.9-26.3	621	36.5	33.4-39.6	594	39.0	35.9-42.1
65+	2352	105,666	29	1.3	00.7-01.9	719	28.8	26.4-31.2	938	40.7	38.2-43.2	666	29.2	26.7-31.7
Less Than H.S.	502	51,029	7	1.4	00.0-03.0	144	33.5	27.4-39.6	187	36.5	30.4-42.6	164	28.6	23.1-34.1
H.S. or G.E.D.	2283	143,590	35	1.9	01.1-02.7	665	29.5	26.8-32.2	840	36.5	33.6-39.4	743	32.0	29.3-34.7
Some Post-H.S.	2401	206,128	28	1.3	00.5-02.1	646	28.6	25.9-31.3	922	36.7	34.0-39.4	805	33.4	30.7-36.1
College Graduate	2211	129,811	34	1.7	00.9-02.5	730	34.9	32.2-37.6	825	36.6	33.9-39.3	622	26.8	24.3-29.3
Less than \$15,000	466	43,852	11	1.2	00.4-02.0	158	37.6	30.7-44.5	150	31.1	24.8-37.4	147	30.1	23.8-36.4
\$15,000- 24,999	890	67,800	12	1.8	00.4-03.2	277	33.6	28.9-38.3	291	28.1	24.0-32.2	310	36.5	31.8-41.2
\$25,000- 34,999	681	46,649	13	3.0	00.5-05.5	178	26.6	21.7-31.5	250	35.3	30.2-40.4	240	35.1	29.8-40.4
\$35,000- 49,999	1021	70,589	7	0.3	00.1-00.5	284	30.0	25.9-34.1	400	39.3	35.0-43.6	330	30.4	26.5-34.3
\$50,000- 74,999	1209	91,062	10	0.8	00.2-01.4	338	28.7	25.0-32.4	475	40.4	36.5-44.3	386	30.2	26.7-33.7
\$75,000+	2255	149,318	32	1.6	00.8-02.4	634	29.0	26.5-31.5	915	40.8	38.1-43.5	674	28.5	26.0-31.0

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
Rows with less than 50 observations have been suppressed.  
Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

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**TABLE 35: THREE-LEVEL BODY MASS INDEX CATEGORY (\_BMI5CAT).**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Underweight			Normal Weight			Overweight			Obese		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3483	279,236	20	0.9	00.3-01.5	735	23.7	21.5-25.9	1505	41.7	39.3-44.1	1223	33.7	31.5-35.9
18-24	284	44,926	9	3.7	00.8-06.6	134	47.3	39.9-54.7	93	29.8	23.1-36.5	48	19.1	13.2-25.0
25-34	442	51,639				112	25.4	20.1-30.7	197	45.5	39.6-51.4	133	29.1	23.8-34.4
35-44	410	40,524				68	15.3	10.8-19.8	186	46.7	40.4-53.0	156	38.1	32.0-44.2
45-54	625	46,216	5	0.6	00.0-01.2	102	17.4	13.3-21.5	252	42.6	37.3-47.9	266	39.5	34.6-44.4
55-64	785	46,892	1	0.1	00.0-00.3	127	16.8	13.3-20.3	329	37.5	33.0-42.0	328	45.7	41.0-50.4
65+	919	47,837	5	1.0	00.0-02.2	188	19.9	16.6-23.2	442	47.9	43.8-52.0	284	31.2	27.3-35.1
Less Than H.S.	272	30,149	3	1.9	00.0-04.4	68	32.4	24.2-40.6	110	37.8	30.0-45.6	91	28.0	21.1-34.9
H.S. or G.E.D.	1139	82,777	11	1.3	00.3-02.3	269	26.6	22.9-30.3	462	38.2	34.5-41.9	397	33.9	30.2-37.6
Some Post-H.S.	1082	103,552	4	0.6	00.0-01.6	205	21.0	17.5-24.5	469	42.0	37.9-46.1	404	36.4	32.5-40.3
College Graduate	981	61,774	2	0.4	00.0-01.0	191	20.1	16.8-23.4	462	48.1	44.0-52.2	326	31.4	27.7-35.1
Less than \$15,000	160	17,485	4	1.6	00.0-03.2	54	39.0	28.4-49.6	57	34.0	24.4-43.6	45	25.4	17.0-33.8
\$15,000- 24,999	355	32,927	3	2.1	00.0-04.6	90	28.8	21.5-36.1	133	33.9	27.0-40.8	129	35.2	28.1-42.3
\$25,000- 34,999	286	24,203	4	3.4	00.0-07.7	64	26.4	19.0-33.8	117	37.4	29.8-45.0	101	32.8	25.2-40.4
\$35,000- 49,999	525	41,688	1	0.2	00.0-00.6	118	25.8	20.3-31.3	230	42.6	36.9-48.3	176	31.4	26.1-36.7
\$50,000- 74,999	643	52,378	1	0.1	00.0-00.3	128	20.0	15.7-24.3	288	45.8	40.5-51.1	226	34.1	29.0-39.2
\$75,000+	1205	83,401	5	0.5	00.0-01.1	200	16.7	13.8-19.6	558	47.0	43.1-50.9	442	35.8	32.1-39.5

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
Rows with less than 50 observations have been suppressed.  
Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

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**TABLE 36: THREE-LEVEL BODY MASS INDEX CATEGORY (\_BMI5CAT).**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Underweight			Normal Weight			Overweight			Obese		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	3930	252,475	84	2.3	01.5-03.1	1454	38.8	36.4-41.2	1273	30.9	28.7-33.1	1119	27.9	25.9-29.9
18-24	190	36,310	7	3.2	00.3-06.1	108	53.1	43.7-62.5	45	28.2	19.4-37.0	30	15.5	08.8-22.2
25-34	399	41,682	12	2.4	00.8-04.0	184	44.8	38.5-51.1	109	25.4	19.9-30.9	94	27.5	21.6-33.4
35-44	414	33,657	14	3.1	01.1-05.1	148	37.7	31.8-43.6	118	28.3	22.8-33.8	134	30.9	25.4-36.4
45-54	633	41,617	13	2.6	00.1-05.1	206	32.0	27.3-36.7	210	31.9	27.2-36.6	204	33.6	28.7-38.5
55-64	837	39,985	13	1.8	00.6-03.0	266	31.7	27.6-35.8	292	35.3	31.2-39.4	266	31.2	27.1-35.3
65+	1433	57,829	24	1.4	00.8-02.0	531	36.2	32.9-39.5	496	34.8	31.7-37.9	382	27.6	24.5-30.7
Less Than H.S.	230	20,880	4	0.7	00.0-01.7	76	35.2	25.8-44.6	77	34.7	25.1-44.3	73	29.4	20.2-38.6
H.S. or G.E.D.	1144	60,813	24	2.7	01.1-04.3	396	33.6	29.5-37.7	378	34.2	29.9-38.5	346	29.5	25.8-33.2
Some Post-H.S.	1319	102,576	24	2.1	00.7-03.5	441	36.3	32.4-40.2	453	31.3	27.8-34.8	401	30.3	26.8-33.8
College Graduate	1230	68,037	32	2.8	01.4-04.2	539	48.4	44.5-52.3	363	26.2	22.9-29.5	296	22.6	19.5-25.7
Less than \$15,000	306	26,367	7	0.9	00.1-01.7	104	36.6	27.8-45.4	93	29.2	20.8-37.6	102	33.3	24.7-41.9
\$15,000- 24,999	535	34,873	9	1.4	00.2-02.6	187	38.2	31.9-44.5	158	22.6	17.7-27.5	181	37.9	31.6-44.2
\$25,000- 34,999	395	22,446	9	2.6	00.2-05.0	114	26.9	20.8-33.0	133	32.9	26.0-39.8	139	37.6	30.7-44.5
\$35,000- 49,999	496	28,901	6	0.5	00.1-00.9	166	36.0	29.7-42.3	170	34.5	28.2-40.8	154	29.0	23.3-34.7
\$50,000- 74,999	566	38,684	9	1.8	00.4-03.2	210	40.3	34.2-46.4	187	33.0	27.3-38.7	160	24.9	20.2-29.6
\$75,000+	1050	65,917	27	3.0	01.4-04.6	434	44.5	40.4-48.6	357	33.1	29.2-37.0	232	19.4	16.5-22.3

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**TABLE 37: RISK FACTOR FOR OVERWEIGHT OR OBESE (\_RFBMI5).**

Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7413	531,711	2293	32.4	30.8-34.0	5120	67.6	66.0-69.2
Male	3483	279,236	755	24.6	22.4-26.8	2728	75.4	73.2-77.6
Female	3930	252,475	1538	41.1	38.7-43.5	2392	58.9	56.5-61.3
18-24	474	81,236	258	53.4	47.5-59.3	216	46.6	40.7-52.5
25-34	841	93,320	308	35.1	31.0-39.2	533	64.9	60.8-69.0
35-44	824	74,182	230	26.8	23.1-30.5	594	73.2	69.5-76.9
45-54	1258	87,833	326	25.8	22.5-29.1	932	74.2	70.9-77.5
55-64	1622	86,877	407	24.5	21.8-27.2	1215	75.5	72.8-78.2
65+	2352	105,666	748	30.0	27.6-32.4	1604	70.0	67.6-72.4
Less Than H.S.	502	51,029	151	34.9	28.6-41.2	351	65.1	58.8-71.4
H.S. or G.E.D.	2283	143,590	700	31.4	28.7-34.1	1583	68.6	65.9-71.3
Some Post-H.S.	2401	206,128	674	30.0	27.3-32.7	1727	70.0	67.3-72.7
College Graduate	2211	129,811	764	36.6	33.9-39.3	1447	63.4	60.7-66.1
Less than \$15,000	466	43,852	169	38.7	31.8-45.6	297	61.3	54.4-68.2
\$15,000- 24,999	890	67,800	289	35.4	30.5-40.3	601	64.6	59.7-69.5
\$25,000- 34,999	681	46,649	191	29.6	24.5-34.7	490	70.4	65.3-75.5
\$35,000- 49,999	1021	70,589	291	30.3	26.2-34.4	730	69.7	65.6-73.8
\$50,000- 74,999	1209	91,062	348	29.5	25.8-33.2	861	70.5	66.8-74.2
\$75,000+	2255	149,318	666	30.6	27.9-33.3	1589	69.4	66.7-72.1

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
Rows with less than 50 observations have been suppressed.  
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**TABLE 38: RISK FACTOR FOR OVERWEIGHT OR OBESE (\_RFBMI5).**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3483	279,236	755	24.6	22.4-26.8	2728	75.4	73.2-77.6
18-24	284	44,926	143	51.1	43.7-58.5	141	48.9	41.5-56.3
25-34	442	51,639	112	25.4	20.1-30.7	330	74.6	69.3-79.9
35-44	410	40,524	68	15.3	10.8-19.8	342	84.7	80.2-89.2
45-54	625	46,216	107	18.0	13.9-22.1	518	82.0	77.9-86.1
55-64	785	46,892	128	16.8	13.3-20.3	657	83.2	79.7-86.7
65+	919	47,837	193	20.9	17.4-24.4	726	79.1	75.6-82.6
Less Than H.S.	272	30,149	71	34.2	26.0-42.4	201	65.8	57.6-74.0
H.S. or G.E.D.	1139	82,777	280	27.8	24.1-31.5	859	72.2	68.5-75.9
Some Post-H.S.	1082	103,552	209	21.6	17.9-25.3	873	78.4	74.7-82.1
College Graduate	981	61,774	193	20.5	17.2-23.8	788	79.5	76.2-82.8
Less than \$15,000	160	17,485	58	40.6	30.0-51.2	102	59.4	48.8-70.0
\$15,000- 24,999	355	32,927	93	31.0	23.7-38.3	262	69.0	61.7-76.3
\$25,000- 34,999	286	24,203	68	29.8	22.0-37.6	218	70.2	62.4-78.0
\$35,000- 49,999	525	41,688	119	26.0	20.5-31.5	406	74.0	68.5-79.5
\$50,000- 74,999	643	52,378	129	20.1	15.8-24.4	514	79.9	75.6-84.2
\$75,000+	1205	83,401	205	17.3	14.4-20.2	1000	82.7	79.8-85.6

NOTE:

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**TABLE 39: RISK FACTOR FOR OVERWEIGHT OR OBESE (\_RFBMI5).**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	3930	252,475	1538	41.1	38.7-43.5	2392	58.9	56.5-61.3
18-24	190	36,310	115	56.3	46.9-65.7	75	43.7	34.3-53.1
25-34	399	41,682	196	47.2	40.7-53.7	203	52.8	46.3-59.3
35-44	414	33,657	162	40.8	34.9-46.7	252	59.2	53.3-65.1
45-54	633	41,617	219	34.5	29.6-39.4	414	65.5	60.6-70.4
55-64	837	39,985	279	33.5	29.4-37.6	558	66.5	62.4-70.6
65+	1433	57,829	555	37.6	34.3-40.9	878	62.4	59.1-65.7
Less Than H.S.	230	20,880	80	35.9	26.5-45.3	150	64.1	54.7-73.5
H.S. or G.E.D.	1144	60,813	420	36.3	32.0-40.6	724	63.7	59.4-68.0
Some Post-H.S.	1319	102,576	465	38.4	34.5-42.3	854	61.6	57.7-65.5
College Graduate	1230	68,037	571	51.2	47.3-55.1	659	48.8	44.9-52.7
Less than \$15,000	306	26,367	111	37.5	28.7-46.3	195	62.5	53.7-71.3
\$15,000- 24,999	535	34,873	196	39.6	33.3-45.9	339	60.4	54.1-66.7
\$25,000- 34,999	395	22,446	123	29.5	23.2-35.8	272	70.5	64.2-76.8
\$35,000- 49,999	496	28,901	172	36.5	30.2-42.8	324	63.5	57.2-69.8
\$50,000- 74,999	566	38,684	219	42.1	36.0-48.2	347	57.9	51.8-64.0
\$75,000+	1050	65,917	461	47.5	43.4-51.6	589	52.5	48.4-56.6

NOTE:

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**TABLE 40: RISK FACTOR FOR NUMBER OF CHILDREN IN HOUSEHOLD (\_CHLDCNT).  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No Children Household			One Children			Two Children			Three Children			Four Children			Five or More Children		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7793	557,694	5812	67.1	65.5-68.7	789	13.2	12.0-14.4	686	11.1	10.1-12.1	324	5.3	04.5-06.1	129	2.2	01.6-02.8	53	1.1	00.7-01.5
Male	3512	281,636	2609	69.1	66.9-71.3	363	12.9	11.1-14.7	310	10.3	08.9-11.7	136	3.9	03.1-04.7	64	2.4	01.6-03.2	30	1.4	00.8-02.0
Female	4281	276,058	3203	64.9	62.7-67.1	426	13.5	11.7-15.3	376	11.9	10.3-13.5	188	6.7	05.3-08.1	65	2.1	01.3-02.9	23	0.8	00.4-01.2
18-24	495	84,482	357	70.9	65.6-76.2	74	15.5	11.2-19.8	36	6.3	03.8-08.8	15	4.0	01.3-06.7	7	1.5	00.3-02.7	6	1.8	00.0-03.6
25-34	897	98,657	350	43.2	39.1-47.3	188	20.6	17.1-24.1	192	19.4	16.1-22.7	104	10.6	08.1-13.1	48	4.9	02.9-06.9	15	1.3	00.5-02.1
35-44	869	78,554	212	25.8	22.1-29.5	163	21.1	17.6-24.6	276	30.2	26.3-34.1	134	12.9	10.4-15.4	60	6.6	04.4-08.8	24	3.4	01.6-05.2
45-54	1322	91,786	849	62.0	58.5-65.5	259	20.4	17.5-23.3	143	11.6	09.4-13.8	53	4.8	02.8-06.8	11	0.7	00.3-01.1	7	0.5	00.0-01.1
55-64	1708	91,086	1587	92.0	89.8-94.2	81	4.0	02.8-05.2	27	2.1	00.7-03.5	11	1.2	00.2-02.2	1	0.5	00.0-01.5	1	0.1	00.0-00.3
65+	2435	108,990	2399	97.9	96.9-98.9	20	1.0	00.4-01.6	10	0.8	00.2-01.4	4	0.2	00.0-00.4	2	0.1	00.0-00.3			
Less Than H.S.	522	53,027	438	72.1	65.8-78.4	41	14.1	08.8-19.4	23	6.4	03.3-09.5	10	1.7	00.1-03.3	5	2.7	00.0-05.6	5	3.0	00.3-05.7
H.S. or G.E.D.	2410	151,402	1937	72.5	69.8-75.2	212	11.6	09.6-13.6	147	8.2	06.4-10.0	65	4.1	02.5-05.7	28	2.2	01.2-03.2	21	1.4	00.6-02.2
Some Post-H.S.	2527	215,751	1876	66.4	63.7-69.1	267	13.8	11.6-16.0	225	11.8	10.0-13.6	101	5.5	04.1-06.9	44	1.9	01.1-02.7	14	0.6	00.2-01.0
College Graduate	2311	136,122	1543	59.8	57.1-62.5	269	14.0	12.0-16.0	290	15.0	13.0-17.0	145	7.8	06.2-09.4	51	2.7	01.9-03.5	13	0.7	00.1-01.3
Less than \$15,000	503	45,985	436	77.0	70.5-83.5	32	9.8	05.3-14.3	20	5.8	02.5-09.1	10	4.7	00.6-08.8	2	1.4	00.0-03.8	3	1.2	00.0-02.6
\$15,000- 24,999	928	70,088	796	77.3	72.8-81.8	70	12.4	08.9-15.9	33	3.6	02.0-05.2	17	3.2	01.2-05.2	5	1.4	00.0-02.8	7	1.9	00.1-03.7
\$25,000- 34,999	711	49,690	582	74.6	69.5-79.7	58	11.6	07.9-15.3	45	9.6	05.7-13.5	18	2.7	01.1-04.3	5	0.6	00.0-01.2	3	0.8	00.0-01.8
\$35,000- 49,999	1045	72,258	837	70.3	66.0-74.6	83	12.0	08.7-15.3	65	9.4	06.7-12.1	36	4.3	02.5-06.1	19	3.4	01.4-05.4	5	0.7	00.0-01.5
\$50,000- 74,999	1258	94,246	858	59.4	55.5-63.3	145	14.6	11.5-17.7	159	16.1	13.2-19.0	66	6.8	04.6-09.0	20	1.9	00.9-02.9	10	1.3	00.3-02.3
\$75,000+	2325	154,734	1423	54.4	51.7-57.1	331	16.8	14.6-19.0	325	16.7	14.5-18.9	155	7.7	06.1-09.3	71	3.4	02.4-04.4	20	1.0	00.4-01.6

NOTE:

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**TABLE 41: RISK FACTOR FOR NUMBER OF CHILDREN IN HOUSEHOLD (\_CHLDCNT).**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No Children Household			One Children			Two Children			Three Children			Four Children			Five or More Children		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3512	281,636	2609	69.1	66.9-71.3	363	12.9	11.1-14.7	310	10.3	08.9-11.7	136	3.9	03.1-04.7	64	2.4	01.6-03.2	30	1.4	00.8-02.0
18-24	286	45,193	213	76.2	69.7-82.7	39	12.9	07.6-18.2	19	5.3	02.2-08.4	4	1.0	00.0-02.2	6	2.1	00.1-04.1	5	2.5	00.0-05.0
25-34	448	52,359	225	54.3	48.4-60.2	82	18.4	13.7-23.1	76	14.4	10.5-18.3	35	6.7	04.2-09.2	23	4.9	02.2-07.6	7	1.4	00.2-02.6
35-44	411	40,717	122	30.2	24.5-35.9	75	22.2	16.7-27.7	117	26.9	21.6-32.2	58	10.8	07.3-14.3	25	5.4	02.7-08.1	14	4.5	01.8-07.2
45-54	630	46,514	387	59.0	53.9-64.1	122	21.7	17.0-26.4	81	14.0	10.5-17.5	29	4.1	02.1-06.1	7	0.9	00.1-01.7	4	0.3	00.0-00.7
55-64	790	47,141	735	91.9	88.2-95.6	37	3.5	02.1-04.9	11	2.3	00.0-04.8	6	1.3	00.0-03.1	1	1.0	00.0-03.0			
65+	925	48,368	909	98.1	96.9-99.3	8	0.4	00.0-00.8	4	0.8	00.0-01.6	2	0.4	00.0-01.0	2	0.3	00.0-00.7			
Less Than H.S.	273	30,182	221	71.1	62.7-79.5	26	14.8	07.9-21.7	14	5.2	01.7-08.7	4	1.1	00.0-02.3	5	4.8	00.0-09.9	3	3.1	00.0-06.8
H.S. or G.E.D.	1153	84,105	885	71.7	68.0-75.4	115	10.8	08.3-13.3	85	9.5	07.0-12.0	37	3.6	02.2-05.0	20	3.0	01.4-04.6	11	1.5	00.5-02.5
Some Post-H.S.	1089	104,217	801	68.1	64.2-72.0	125	15.0	11.9-18.1	91	10.1	07.6-12.6	44	4.5	02.7-06.3	20	1.4	00.6-02.2	8	1.0	00.0-02.0
College Graduate	987	62,361	695	66.2	62.3-70.1	97	11.6	08.9-14.3	119	14.2	11.3-17.1	49	4.9	03.1-06.7	19	2.0	01.0-03.0	8	1.1	00.1-02.1
Less than \$15,000	163	17,568	147	85.2	76.2-94.2	8	7.0	00.3-13.7	3	0.8	00.0-01.8	2	1.9	00.0-04.4	1	3.1	00.0-09.0	2	2.0	00.0-04.7
\$15,000- 24,999	357	33,002	304	76.3	69.2-83.4	31	14.1	08.0-20.2	11	3.6	01.1-06.1	7	3.0	00.3-05.7	1	0.7	00.0-02.1	3	2.3	00.0-05.4
\$25,000- 34,999	290	24,837	238	78.6	71.3-85.9	23	8.2	03.9-12.5	19	9.8	03.7-15.9	5	1.2	00.0-02.6	3	0.8	00.0-01.8	2	1.5	00.0-03.7
\$35,000- 49,999	527	42,091	436	75.5	70.0-81.0	38	10.9	06.6-15.2	28	7.4	04.3-10.5	11	2.3	00.5-04.1	11	3.2	00.8-05.6	3	0.7	00.0-01.7
\$50,000- 74,999	645	52,499	462	65.3	60.0-70.6	75	14.1	10.0-18.2	66	13.1	09.2-17.0	26	4.3	02.1-06.5	9	1.4	00.2-02.6	7	1.9	00.1-03.7
\$75,000+	1209	83,657	764	57.3	53.4-61.2	160	16.4	13.3-19.5	165	15.9	13.2-18.6	76	6.3	04.5-08.1	33	3.1	01.7-04.5	11	0.9	00.3-01.5

NOTE:

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**TABLE 42: RISK FACTOR FOR NUMBER OF CHILDREN IN HOUSEHOLD (\_CHLDCNT).  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No Children Household			One Children			Two Children			Three Children			Four Children			Five or More Children		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4281	276,058	3203	64.9	62.7-67.1	426	13.5	11.7-15.3	376	11.9	10.3-13.5	188	6.7	05.3-08.1	65	2.1	01.3-02.9	23	0.8	00.4-01.2
18-24	209	39,289	144	64.8	56.0-73.6	35	18.5	11.2-25.8	17	7.5	03.2-11.8	11	7.4	01.9-12.9	1	0.8	00.0-02.4	1	1.0	00.0-03.0
25-34	449	46,298	125	30.6	25.1-36.1	106	23.1	18.0-28.2	116	25.1	20.0-30.2	69	14.9	10.6-19.2	25	5.0	02.3-07.7	8	1.3	00.3-02.3
35-44	458	37,837	90	21.0	16.3-25.7	88	19.9	15.2-24.6	159	33.8	28.3-39.3	76	15.2	11.3-19.1	35	7.9	04.8-11.0	10	2.3	00.5-04.1
45-54	692	45,271	462	65.2	60.5-69.9	137	19.1	15.4-22.8	62	9.0	06.3-11.7	24	5.5	02.4-08.6	4	0.5	00.0-01.1	3	0.7	00.0-01.7
55-64	918	43,945	852	92.2	89.8-94.6	44	4.6	02.8-06.4	16	1.9	00.9-02.9	5	1.0	00.0-02.0				1	0.3	00.0-00.9
65+	1510	60,622	1490	97.6	96.2-99.0	12	1.5	00.3-02.7	6	0.8	00.0-01.6	2	0.1	00.1-00.1						
Less Than H.S.	249	22,845	217	73.4	63.8-83.0	15	13.1	05.1-21.1	9	8.0	02.3-13.7	6	2.6	00.0-05.7				2	2.9	00.0-06.8
H.S. or G.E.D.	1257	67,297	1052	73.4	69.1-77.7	97	12.5	09.4-15.6	62	6.6	04.2-09.0	28	4.8	01.9-07.7	8	1.2	00.0-02.4	10	1.3	00.3-02.3
Some Post-H.S.	1438	111,534	1075	64.9	61.2-68.6	142	12.7	10.0-15.4	134	13.4	10.9-15.9	57	6.4	04.2-08.6	24	2.3	00.9-03.7	6	0.4	00.0-00.8
College Graduate	1324	73,760	848	54.4	50.7-58.1	172	16.0	13.1-18.9	171	15.6	12.9-18.3	96	10.2	07.8-12.6	32	3.3	01.9-04.7	5	0.4	00.0-00.8
Less than \$15,000	340	28,417	289	72.0	63.4-80.6	24	11.6	05.7-17.5	17	8.8	03.7-13.9	8	6.4	00.1-12.7	1	0.4	00.0-01.2	1	0.8	00.0-02.4
\$15,000- 24,999	571	37,086	492	78.3	72.8-83.8	39	11.0	06.9-15.1	22	3.7	01.7-05.7	10	3.5	00.6-06.4	4	2.1	00.0-04.5	4	1.6	00.0-03.8
\$25,000- 34,999	421	24,854	344	70.7	63.8-77.6	35	15.0	09.1-20.9	26	9.5	04.8-14.2	13	4.2	01.3-07.1	2	0.4	00.0-01.2	1	0.1	00.0-00.3
\$35,000- 49,999	518	30,166	401	63.0	56.3-69.7	45	13.4	08.1-18.7	37	12.1	07.4-16.8	25	7.0	03.9-10.1	8	3.6	00.3-06.9	2	0.9	00.0-02.1
\$50,000- 74,999	613	41,747	396	52.1	46.2-58.0	70	15.3	10.2-20.4	93	19.9	15.2-24.6	40	9.8	05.9-13.7	11	2.5	00.5-04.5	3	0.4	00.0-01.0
\$75,000+	1116	71,076	659	51.1	47.0-55.2	171	17.2	14.1-20.3	160	17.7	14.6-20.8	79	9.4	06.7-12.1	38	3.6	02.2-05.0	9	1.1	00.1-02.1

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
 Rows with less than 50 observations have been suppressed.  
 Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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**TABLE 43: RISK FACTOR FOR LEVEL OF EDUCATED COMPLETED (\_EDUCAG).  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Did not Graduate High School			Graduated High School			Attended College Tech School			Graduated College Tech School		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7781	557,296	523	9.5	08.3-10.7	2410	27.2	25.8-28.6	2530	38.8	37.2-40.4	2318	24.5	23.3-25.7
Male	3508	281,336	274	10.7	09.1-12.3	1153	29.9	27.9-31.9	1090	37.1	34.7-39.5	991	22.3	20.5-24.1
Female	4273	275,960	249	8.3	06.7-09.9	1257	24.4	22.6-26.2	1440	40.5	38.3-42.7	1327	26.8	25.0-28.6
18-24	493	84,255	47	12.4	08.1-16.7	181	31.3	26.2-36.4	175	42.5	36.8-48.2	90	13.7	10.2-17.2
25-34	893	98,349	29	4.8	02.4-07.2	216	22.3	19.0-25.6	273	38.1	33.8-42.4	375	34.8	31.1-38.5
35-44	870	78,682	26	5.2	02.8-07.6	186	19.8	16.5-23.1	275	37.9	33.6-42.2	383	37.1	33.2-41.0
45-54	1321	91,735	46	5.5	03.3-07.7	385	27.0	23.9-30.1	487	43.3	39.8-46.8	403	24.1	21.4-26.8
55-64	1704	90,916	46	5.8	03.6-08.0	494	27.6	24.9-30.3	626	43.2	40.1-46.3	538	23.3	20.9-25.7
65+	2430	108,867	329	21.5	19.0-24.0	924	33.3	30.9-35.7	674	29.9	27.5-32.3	503	15.3	13.7-16.9
Less Than H.S.	523	53,042	523	100.0	0100-0100									
H.S. or G.E.D.	2410	151,402				2410	100.0	0100-0100						
Some Post-H.S.	2530	216,106							2530	100.0	0100-0100			
College Graduate	2318	136,747										2318	100.0	0100-0100
Less than \$15,000	500	45,733	93	23.8	17.7-29.9	210	34.7	28.4-41.0	140	32.7	26.2-39.2	57	8.8	05.5-12.1
\$15,000- 24,999	927	70,083	139	19.9	15.8-24.0	368	29.0	25.1-32.9	295	38.4	33.7-43.1	125	12.7	09.8-15.6
\$25,000- 34,999	711	49,690	51	7.7	05.0-10.4	252	32.8	27.9-37.7	259	43.7	38.4-49.0	149	15.8	12.3-19.3
\$35,000- 49,999	1044	72,215	48	6.8	04.3-09.3	366	33.0	29.1-36.9	330	36.1	31.8-40.4	300	24.2	20.7-27.7
\$50,000- 74,999	1260	94,393	36	5.9	03.4-08.4	333	23.8	20.7-26.9	431	42.0	38.1-45.9	460	28.3	25.2-31.4
\$75,000+	2323	154,791	54	2.9	01.9-03.9	486	18.8	16.6-21.0	757	38.9	36.2-41.6	1026	39.4	36.9-41.9

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**TABLE 44: RISK FACTOR FOR LEVEL OF EDUCATED COMPLETED (\_EDUCAG).**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Did not Graduate High School			Graduated High School			Attended College Tech School			Graduated College Tech School		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3508	281,336	274	10.7	09.1-12.3	1153	29.9	27.9-31.9	1090	37.1	34.7-39.5	991	22.3	20.5-24.1
18-24	284	44,966	29	12.5	07.0-18.0	122	36.3	29.4-43.2	91	38.9	31.5-46.3	42	12.3	08.0-16.6
25-34	447	52,105	20	5.6	02.3-08.9	140	28.9	23.6-34.2	148	40.4	34.5-46.3	139	25.1	20.4-29.8
35-44	412	40,846	15	6.3	02.4-10.2	98	21.2	16.3-26.1	142	39.3	33.0-45.6	157	33.2	27.7-38.7
45-54	630	46,514	33	8.2	04.9-11.5	216	29.8	25.3-34.3	215	40.1	34.8-45.4	166	21.8	18.1-25.5
55-64	788	46,994	33	8.1	04.6-11.6	243	29.4	25.3-33.5	280	40.7	36.0-45.4	232	21.8	18.5-25.1
65+	924	48,318	144	23.7	19.6-27.8	327	33.0	29.1-36.9	210	23.8	20.3-27.3	243	19.6	16.7-22.5
Less Than H.S.	274	30,197	274	100.0	0100-0100									
H.S. or G.E.D.	1153	84,105				1153	100.0	0100-0100						
Some Post-H.S.	1090	104,289							1090	100.0	0100-0100			
College Graduate	991	62,745										991	100.0	0100-0100
Less than \$15,000	162	17,394	35	24.8	15.6-34.0	64	32.3	23.3-41.3	36	30.9	20.3-41.5	27	12.0	05.9-18.1
\$15,000- 24,999	357	33,002	74	28.9	21.6-36.2	132	27.4	21.3-33.5	102	32.9	25.6-40.2	49	10.8	06.7-14.9
\$25,000- 34,999	290	24,837	24	8.1	03.8-12.4	111	35.6	28.0-43.2	102	41.6	33.4-49.8	53	14.7	09.8-19.6
\$35,000- 49,999	526	42,049	36	8.4	05.1-11.7	209	38.6	32.9-44.3	157	34.2	28.5-39.9	124	18.8	14.9-22.7
\$50,000- 74,999	646	52,514	28	7.1	03.8-10.4	199	29.0	24.3-33.7	213	40.1	34.6-45.6	206	23.8	19.9-27.7
\$75,000+	1210	83,784	45	4.0	02.4-05.6	308	22.9	19.8-26.0	390	39.7	35.8-43.6	467	33.4	30.1-36.7

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**TABLE 45: RISK FACTOR FOR LEVEL OF EDUCATED COMPLETED (\_EDUCAG).**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Did not Graduate High School			Graduated High School			Attended College Tech School			Graduated College Tech School		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4273	275,960	249	8.3	06.7-09.9	1257	24.4	22.6-26.2	1440	40.5	38.3-42.7	1327	26.8	25.0-28.6
18-24	209	39,289	18	12.3	05.6-19.0	59	25.6	18.0-33.2	84	46.7	37.9-55.5	48	15.4	09.7-21.1
25-34	446	46,244	9	3.9	01.0-06.8	76	14.8	10.7-18.9	125	35.4	29.3-41.5	236	45.9	40.0-51.8
35-44	458	37,837	11	4.0	01.3-06.7	88	18.3	13.8-22.8	133	36.4	30.7-42.1	226	41.3	35.8-46.8
45-54	691	45,220	13	2.8	00.4-05.2	169	24.1	20.0-28.2	272	46.6	41.7-51.5	237	26.5	22.6-30.4
55-64	916	43,922	13	3.3	01.1-05.5	251	25.7	22.2-29.2	346	46.0	41.9-50.1	306	25.0	21.9-28.1
65+	1506	60,549	185	19.8	16.7-22.9	597	33.6	30.7-36.5	464	34.8	31.7-37.9	260	11.8	10.0-13.6
Less Than H.S.	249	22,845	249	100.0	0100-0100									
H.S. or G.E.D.	1257	67,297				1257	100.0	0100-0100						
Some Post-H.S.	1440	111,817							1440	100.0	0100-0100			
College Graduate	1327	74,002										1327	100.0	0100-0100
Less than \$15,000	338	28,339	58	23.1	15.1-31.1	146	36.1	27.9-44.3	104	33.9	25.9-41.9	30	6.8	03.1-10.5
\$15,000- 24,999	570	37,081	65	11.9	08.2-15.6	236	30.5	25.4-35.6	193	43.2	36.9-49.5	76	14.4	10.3-18.5
\$25,000- 34,999	421	24,854	27	7.3	03.8-10.8	141	30.1	23.8-36.4	157	45.8	38.9-52.7	96	16.9	12.2-21.6
\$35,000- 49,999	518	30,166	12	4.5	00.6-08.4	157	25.1	20.2-30.0	173	38.7	32.4-45.0	176	31.6	25.7-37.5
\$50,000- 74,999	614	41,879	8	4.4	00.5-08.3	134	17.2	13.3-21.1	218	44.4	38.5-50.3	254	34.0	28.9-39.1
\$75,000+	1113	71,007	9	1.5	00.1-02.9	178	13.9	11.2-16.6	367	38.0	34.1-41.9	559	46.6	42.7-50.5

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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**TABLE 46: RISK FACTOR FOR INCOME CATEGORIES (\_INCOMG).**

Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Less Than 15,000			\$15,000 It 25,000			\$25,000 It 35,000			\$35,000 It 50,000			\$50,000 or More		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	6776	487,571	503	9.4	08.2-10.6	929	14.4	13.2-15.6	711	10.2	09.2-11.2	1045	14.8	13.6-16.0	3588	51.2	49.4-53.0
Male	3195	254,035	163	6.9	05.5-08.3	357	13.0	11.2-14.8	290	9.8	08.2-11.4	527	16.6	14.8-18.4	1858	53.7	51.3-56.1
Female	3581	233,536	340	12.2	10.2-14.2	572	15.9	14.1-17.7	421	10.6	09.2-12.0	518	12.9	11.3-14.5	1730	48.4	46.0-50.8
18-24	403	69,594	62	21.7	16.0-27.4	88	21.6	16.3-26.9	54	11.4	07.7-15.1	59	11.8	07.9-15.7	140	33.6	27.7-39.5
25-34	844	92,175	41	7.1	04.4-09.8	70	10.0	07.3-12.7	87	12.4	09.5-15.3	122	16.4	13.1-19.7	524	54.1	49.8-58.4
35-44	815	72,992	31	4.8	02.8-06.8	58	8.5	05.8-11.2	41	5.0	03.0-07.0	92	11.9	09.2-14.6	593	69.8	65.7-73.9
45-54	1215	83,518	62	5.2	03.4-07.0	98	10.0	07.5-12.5	88	7.5	05.5-09.5	168	13.5	11.0-16.0	799	63.7	60.2-67.2
55-64	1522	80,604	85	7.4	05.4-09.4	146	10.7	08.3-13.1	128	9.5	07.1-11.9	225	15.7	13.3-18.1	938	56.7	53.4-60.0
65+	1942	86,606	220	11.9	09.9-13.9	465	26.0	23.3-28.7	307	14.3	12.3-16.3	373	18.6	16.2-21.0	577	29.2	26.7-31.7
Less Than H.S.	421	43,464	93	25.0	18.7-31.3	139	32.1	25.8-38.4	51	8.7	05.6-11.8	48	11.3	07.0-15.6	90	22.9	16.8-29.0
H.S. or G.E.D.	2015	127,841	210	12.4	10.0-14.8	368	15.9	13.7-18.1	252	12.8	10.6-15.0	366	18.6	16.2-21.0	819	40.3	37.2-43.4
Some Post-H.S.	2212	189,586	140	7.9	06.1-09.7	295	14.2	12.0-16.4	259	11.5	09.5-13.5	330	13.7	11.7-15.7	1188	52.7	49.8-55.6
College Graduate	2117	126,015	57	3.2	02.0-04.4	125	7.1	05.3-08.9	149	6.2	04.8-07.6	300	13.8	11.8-15.8	1486	69.7	67.0-72.4
Less than \$15,000	503	45,985	503	100.0	0100-0100												
\$15,000- 24,999	929	70,146				929	100.0	0100-0100									
\$25,000- 34,999	711	49,690							711	100.0	0100-0100						
\$35,000- 49,999	1045	72,258										1045	100.0	0100-0100			
\$50,000- 74,999	1260	94,393													1260	100.0	0100-0100
\$75,000+	2328	155,099													2328	100.0	0100-0100

NOTE:

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Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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**TABLE 47: RISK FACTOR FOR INCOME CATEGORIES (\_INCOMG).**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Less Than 15,000			\$15,000 It 25,000			\$25,000 It 35,000			\$35,000 It 50,000			\$50,000 or More		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3195	254,035	163	6.9	05.5-08.3	357	13.0	11.2-14.8	290	9.8	08.2-11.4	527	16.6	14.8-18.4	1858	53.7	51.3-56.1
18-24	233	37,463	28	15.5	09.2-21.8	43	21.1	14.0-28.2	33	13.6	07.9-19.3	38	14.1	08.6-19.6	91	35.8	28.2-43.4
25-34	421	48,674	20	6.4	03.1-09.7	25	8.2	04.5-11.9	41	12.9	08.6-17.2	67	18.8	13.9-23.7	268	53.7	47.6-59.8
35-44	390	38,125	11	3.6	01.1-06.1	23	9.1	05.0-13.2	21	5.2	02.5-07.9	37	10.3	06.6-14.0	298	71.8	65.9-77.7
45-54	580	42,705	22	3.7	01.7-05.7	47	9.5	06.0-13.0	34	5.4	03.2-07.6	90	16.0	12.1-19.9	387	65.4	60.3-70.5
55-64	733	43,465	33	6.8	04.1-09.5	62	9.2	06.1-12.3	48	8.7	05.2-12.2	117	18.4	14.7-22.1	473	56.8	51.9-61.7
65+	823	42,766	49	6.4	04.2-08.6	155	22.1	18.0-26.2	112	12.5	09.8-15.2	177	20.7	17.0-24.4	330	38.3	34.0-42.6
Less Than H.S.	242	26,443	35	16.3	09.8-22.8	74	36.0	27.4-44.6	24	7.6	03.5-11.7	36	13.4	07.9-18.9	73	26.7	19.3-34.1
H.S. or G.E.D.	1023	74,155	64	7.6	05.2-10.0	132	12.2	09.5-14.9	111	11.9	09.0-14.8	209	21.9	18.4-25.4	507	46.4	42.3-50.5
Some Post-H.S.	1000	95,294	36	5.6	03.2-08.0	102	11.4	08.5-14.3	102	10.8	08.1-13.5	157	15.1	12.2-18.0	603	57.0	52.7-61.3
College Graduate	926	57,687	27	3.6	01.8-05.4	49	6.2	03.8-08.6	53	6.3	04.1-08.5	124	13.7	10.8-16.6	673	70.1	66.2-74.0
Less than \$15,000	163	17,568	163	100.0	0100-0100												
\$15,000- 24,999	357	33,002				357	100.0	0100-0100									
\$25,000- 34,999	290	24,837							290	100.0	0100-0100						
\$35,000- 49,999	527	42,091										527	100.0	0100-0100			
\$50,000- 74,999	646	52,514													646	100.0	0100-0100
\$75,000+	1212	84,022													1212	100.0	0100-0100

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
Rows with less than 50 observations have been suppressed.  
Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 8: DEMOGRAPHICS**

**TABLE 48: RISK FACTOR FOR INCOME CATEGORIES (\_INCOMG).**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Less Than 15,000			\$15,000 It 25,000			\$25,000 It 35,000			\$35,000 It 50,000			\$50,000 or More		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	3581	233,536	340	12.2	10.2-14.2	572	15.9	14.1-17.7	421	10.6	09.2-12.0	518	12.9	11.3-14.5	1730	48.4	46.0-50.8
18-24	170	32,131	34	29.0	19.4-38.6	45	22.2	14.4-30.0	21	8.8	04.1-13.5	21	9.1	03.6-14.6	49	30.9	21.7-40.1
25-34	423	43,501	21	7.9	03.8-12.0	45	12.0	07.9-16.1	46	11.7	07.8-15.6	55	13.8	09.5-18.1	256	54.5	48.2-60.8
35-44	425	34,867	20	6.2	03.1-09.3	35	7.8	04.5-11.1	20	4.7	02.2-07.2	55	13.7	09.6-17.8	295	67.6	61.9-73.3
45-54	635	40,813	40	6.8	04.1-09.5	51	10.6	07.1-14.1	54	9.7	06.6-12.8	78	10.9	08.0-13.8	412	62.0	57.1-66.9
55-64	789	37,139	52	8.2	05.7-10.7	84	12.4	09.1-15.7	80	10.4	07.7-13.1	108	12.5	09.8-15.2	465	56.6	52.1-61.1
65+	1119	43,840	171	17.3	14.0-20.6	310	29.7	26.2-33.2	195	16.1	13.4-18.8	196	16.6	13.9-19.3	247	20.2	17.3-23.1
Less Than H.S.	179	17,021	58	38.5	26.9-50.1	65	25.9	17.7-34.1	27	10.6	05.3-15.9	12	8.0	01.3-14.7	17	16.9	06.9-26.9
H.S. or G.E.D.	992	53,685	146	19.1	14.4-23.8	236	21.1	17.6-24.6	141	13.9	10.6-17.2	157	14.1	11.4-16.8	312	31.8	27.5-36.1
Some Post-H.S.	1212	94,292	104	10.2	07.5-12.9	193	17.0	13.9-20.1	157	12.1	09.7-14.5	173	12.4	09.9-14.9	585	48.4	44.5-52.3
College Graduate	1191	68,328	30	2.8	01.2-04.4	76	7.8	05.4-10.2	96	6.1	04.3-07.9	176	13.9	11.2-16.6	813	69.2	65.5-72.9
Less than \$15,000	340	28,417	340	100.0	0100-0100												
\$15,000- 24,999	572	37,144				572	100.0	0100-0100									
\$25,000- 34,999	421	24,854							421	100.0	0100-0100						
\$35,000- 49,999	518	30,166										518	100.0	0100-0100			
\$50,000- 74,999	614	41,879													614	100.0	0100-0100
\$75,000+	1116	71,076													1116	100.0	0100-0100

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013

SECTION 9: TOBACCO USE CONTENTS

\* NOTE \* \* \* \* \*

WHEN THE DENOMINATOR IS NOT BASED ON THE TOTAL POPULATION SURVEYED, THE TITLE CONTAINS A DESCRIPTION OF WHAT POPULATION IS EXCLUDED FROM THE DENOMINATOR. IF THE TITLE DOES NOT DESCRIBE THE DENOMINATOR, THE TABLE IS BASED ON ALL RESPONDENTS TO THE STATES SURVEY.

\* \* \* \* \*

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 9: TOBACCO USE**

**TABLE 1: FOUR-LEVEL SMOKER STATUS: EVERYDAY SMOKER, SOMEDAY SMOKER, FORMER SMOKER, NON-SMOKER (\_SMOKER3)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Smoke everyday			Smoke some days			Former smoker			Never smoked		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7655	546,367	1003	15.6	14.4-16.8	333	5.6	04.8-06.4	2134	25.1	23.7-26.5	4185	53.7	52.1-55.3
Male	3429	274,176	517	17.6	15.6-19.6	155	5.3	04.1-06.5	1153	29.7	27.5-31.9	1604	47.4	45.0-49.8
Female	4226	272,191	486	13.7	11.9-15.5	178	5.8	04.6-07.0	981	20.6	18.8-22.4	2581	60.0	57.8-62.2
18-24	479	82,379	76	17.9	13.2-22.6	36	9.5	05.6-13.4	39	9.0	05.5-12.5	328	63.6	57.7-69.5
25-34	874	95,620	165	21.9	18.2-25.6	52	5.9	03.9-07.9	154	18.3	15.0-21.6	503	53.9	49.6-58.2
35-44	858	77,620	129	15.8	12.7-18.9	48	5.5	03.5-07.5	168	22.5	18.8-26.2	513	56.2	51.9-60.5
45-54	1305	90,807	215	16.8	14.1-19.5	60	4.4	03.0-05.8	293	25.0	21.9-28.1	737	53.7	50.2-57.2
55-64	1677	88,718	248	15.6	13.1-18.1	82	6.1	04.3-07.9	499	30.4	27.5-33.3	848	47.9	44.8-51.0
65+	2392	106,686	165	7.3	05.9-08.7	53	2.8	01.8-03.8	965	41.7	39.2-44.2	1209	48.3	45.8-50.8
Less Than H.S.	509	51,693	101	28.2	21.9-34.5	14	5.0	01.9-08.1	167	28.0	22.7-33.3	227	38.8	32.7-44.9
H.S. or G.E.D.	2346	146,447	434	21.5	19.1-23.9	132	8.2	06.2-10.2	711	26.4	24.0-28.8	1069	43.9	41.0-46.8
Some Post-H.S.	2492	212,595	334	14.9	12.9-16.9	127	5.6	04.2-07.0	738	26.7	24.3-29.1	1293	52.9	50.2-55.6
College Graduate	2283	133,964	131	5.5	04.1-06.9	60	2.9	01.9-03.9	510	20.0	17.8-22.2	1582	71.6	69.1-74.1
Less than \$15,000	490	44,364	91	21.1	15.2-27.0	41	10.8	05.9-15.7	124	17.8	13.3-22.3	234	50.2	43.3-57.1
\$15,000- 24,999	910	69,110	162	19.6	15.7-23.5	44	5.8	03.4-08.2	275	27.1	22.8-31.4	429	47.5	42.6-52.4
\$25,000- 34,999	696	48,568	104	20.9	16.2-25.6	27	5.0	02.5-07.5	214	26.6	21.9-31.3	351	47.5	42.2-52.8
\$35,000- 49,999	1032	71,173	156	19.9	16.2-23.6	51	7.7	04.8-10.6	289	24.8	21.3-28.3	536	47.6	43.3-51.9
\$50,000- 74,999	1241	92,621	161	15.0	11.9-18.1	51	3.9	02.3-05.5	349	26.8	23.3-30.3	680	54.3	50.4-58.2
\$75,000+	2298	152,668	221	8.7	07.1-10.3	91	4.8	03.4-06.2	613	25.3	22.9-27.7	1373	61.2	58.5-63.9

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 9: TOBACCO USE**

**TABLE 2: FOUR-LEVEL SMOKER STATUS: EVERYDAY SMOKER, SOMEDAY SMOKER, FORMER SMOKER, NON-SMOKER (\_SMOKER3)**  
Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Smoke everyday			Smoke some days			Former smoker			Never smoked		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3429	274,176	517	17.6	15.8-19.4	155	5.3	04.1-06.5	1153	29.7	27.7-31.7	1604	47.4	45.0-49.8
18-24	275	43,901	45	17.9	12.0-23.8	26	10.1	05.2-15.0	25	10.1	05.2-15.0	179	61.9	54.5-69.3
25-34	435	50,551	92	25.2	19.7-30.7	28	5.1	02.6-07.6	89	21.2	16.3-26.1	226	48.6	42.7-54.5
35-44	403	39,927	63	16.7	12.0-21.4	23	4.9	02.2-07.6	98	27.1	21.4-32.8	219	51.3	45.0-57.6
45-54	617	45,663	106	17.6	13.7-21.5	22	2.9	01.3-04.5	158	28.2	23.5-32.9	331	51.3	46.0-56.6
55-64	772	45,701	133	18.7	14.8-22.6	34	6.3	03.8-08.8	263	34.2	29.5-38.9	342	40.8	36.1-45.5
65+	903	46,890	77	8.9	06.5-11.3	22	3.0	01.4-04.6	514	56.8	52.7-60.9	290	31.3	27.4-35.2
Less Than H.S.	264	29,371	64	31.0	23.0-39.0	8	5.0	00.9-09.1	111	36.5	28.7-44.3	81	27.5	20.1-34.9
H.S. or G.E.D.	1115	80,999	222	23.5	20.0-27.0	68	6.9	04.7-09.1	393	29.6	26.1-33.1	432	39.9	36.0-43.8
Some Post-H.S.	1068	102,170	158	15.9	13.0-18.8	54	6.0	03.8-08.2	368	30.1	26.4-33.8	488	48.1	44.0-52.2
College Graduate	970	60,589	72	6.3	04.3-08.3	25	2.4	01.2-03.6	277	25.2	21.9-28.5	596	66.1	62.4-69.8
Less than \$15,000	158	16,671	45	29.3	19.3-39.3	13	11.4	04.0-18.8	44	18.9	11.8-26.0	56	40.3	29.7-50.9
\$15,000- 24,999	346	32,436	71	21.7	15.4-28.0	20	5.8	02.5-09.1	131	32.6	25.5-39.7	124	40.0	32.6-47.4
\$25,000- 34,999	283	24,237	50	24.0	16.4-31.6	9	3.4	00.5-06.3	112	33.1	25.5-40.7	112	39.5	31.5-47.5
\$35,000- 49,999	517	41,210	90	22.4	17.1-27.7	32	8.4	04.5-12.3	176	28.7	23.6-33.8	219	40.4	34.7-46.1
\$50,000- 74,999	633	51,340	97	15.9	12.0-19.8	22	3.6	01.4-05.8	205	30.1	25.2-35.0	309	50.4	44.9-55.9
\$75,000+	1187	82,161	123	10.3	07.9-12.7	52	4.8	02.8-06.8	383	30.4	26.9-33.9	629	54.4	50.5-58.3

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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SECTION 9: TOBACCO USE**

**TABLE 3: FOUR-LEVEL SMOKER STATUS: EVERYDAY SMOKER, SOMEDAY SMOKER, FORMER SMOKER, NON-SMOKER (\_SMOKER3)  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Smoke everyday			Smoke some days			Former smoker			Never smoked		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4226	272,191	486	13.7	11.9-15.5	178	5.8	04.6-07.0	981	20.6	18.8-22.4	2581	60.0	57.8-62.2
18-24	204	38,477	31	17.8	10.4-25.2	10	8.7	02.4-15.0	14	7.9	02.6-13.2	149	65.6	56.4-74.8
25-34	439	45,069	73	18.3	13.4-23.2	24	6.8	03.7-09.9	65	15.0	10.5-19.5	277	59.9	53.8-66.0
35-44	455	37,693	66	14.8	10.5-19.1	25	6.1	03.2-09.0	70	17.7	13.0-22.4	294	61.5	55.8-67.2
45-54	688	45,144	109	16.0	12.1-19.9	38	5.9	03.5-08.3	135	21.8	17.7-25.9	406	56.2	51.3-61.1
55-64	905	43,017	115	12.2	09.3-15.1	48	5.9	03.7-08.1	236	26.4	22.9-29.9	506	55.4	51.3-59.5
65+	1489	59,796	88	6.0	04.4-07.6	31	2.6	01.4-03.8	451	29.8	26.9-32.7	919	61.6	58.5-64.7
Less Than H.S.	245	22,322	37	24.4	14.6-34.2	6	5.1	00.0-10.2	56	16.9	11.2-22.6	146	53.6	44.0-63.2
H.S. or G.E.D.	1231	65,447	212	19.0	15.7-22.3	64	9.8	06.3-13.3	318	22.4	19.3-25.5	637	48.8	44.5-53.1
Some Post-H.S.	1424	110,424	176	13.9	11.2-16.6	73	5.2	03.4-07.0	370	23.6	20.5-26.7	805	57.3	53.6-61.0
College Graduate	1313	73,374	59	4.8	02.8-06.8	35	3.4	02.0-04.8	233	15.7	13.2-18.2	986	76.1	73.0-79.2
Less than \$15,000	332	27,694	46	16.2	09.1-23.3	28	10.5	04.0-17.0	80	17.1	11.4-22.8	178	56.2	47.4-65.0
\$15,000- 24,999	564	36,674	91	17.7	13.0-22.4	24	5.8	02.9-08.7	144	22.4	17.5-27.3	305	54.1	48.0-60.2
\$25,000- 34,999	413	24,332	54	17.8	12.1-23.5	18	6.6	02.5-10.7	102	20.2	15.1-25.3	239	55.5	48.6-62.4
\$35,000- 49,999	515	29,963	66	16.5	11.4-21.6	19	6.7	02.0-11.4	113	19.4	14.9-23.9	317	57.4	50.9-63.9
\$50,000- 74,999	608	41,281	64	13.9	09.0-18.8	29	4.2	02.2-06.2	144	22.7	17.8-27.6	371	59.1	53.2-65.0
\$75,000+	1111	70,508	98	6.9	04.9-08.9	39	4.7	02.7-06.7	230	19.3	16.2-22.4	744	69.1	65.4-72.8

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.



**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 9: TOBACCO USE**

**TABLE 4: ADULTS WHO ARE CURRENT SMOKERS (\_RFSMOK3)**

Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7655	546,367	6319	78.8	77.4-80.2	1336	21.2	19.8-22.6
Male	3429	274,176	2757	77.1	74.9-79.3	672	22.9	20.7-25.1
Female	4226	272,191	3562	80.6	78.6-82.6	664	19.4	17.4-21.4
18-24	479	82,379	367	72.7	67.2-78.2	112	27.3	21.8-32.8
25-34	874	95,620	657	72.2	68.3-76.1	217	27.8	23.9-31.7
35-44	858	77,620	681	78.8	75.3-82.3	177	21.2	17.7-24.7
45-54	1305	90,807	1030	78.8	75.9-81.7	275	21.2	18.3-24.1
55-64	1677	88,718	1347	78.3	75.6-81.0	330	21.7	19.0-24.4
65+	2392	106,686	2174	89.9	88.3-91.5	218	10.1	08.5-11.7
Less Than H.S.	509	51,693	394	66.8	60.3-73.3	115	33.2	26.7-39.7
H.S. or G.E.D.	2346	146,447	1780	70.3	67.6-73.0	566	29.7	27.0-32.4
Some Post-H.S.	2492	212,595	2031	79.5	77.1-81.9	461	20.5	18.1-22.9
College Graduate	2283	133,964	2092	91.6	90.0-93.2	191	8.4	06.8-10.0
Less than \$15,000	490	44,364	358	68.0	61.3-74.7	132	32.0	25.3-38.7
\$15,000- 24,999	910	69,110	704	74.6	70.3-78.9	206	25.4	21.1-29.7
\$25,000- 34,999	696	48,568	565	74.1	69.0-79.2	131	25.9	20.8-31.0
\$35,000- 49,999	1032	71,173	825	72.4	68.1-76.7	207	27.6	23.3-31.9
\$50,000- 74,999	1241	92,621	1029	81.1	77.8-84.4	212	18.9	15.6-22.2
\$75,000+	2298	152,668	1986	86.5	84.5-88.5	312	13.5	11.5-15.5

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
 Rows with less than 50 observations have been suppressed.  
 Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 9: TOBACCO USE**

**TABLE 5: ADULTS WHO ARE CURRENT SMOKERS (\_RFSMOK3)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3429	274,176	2757	77.1	75.1-79.1	672	22.9	20.9-24.9
18-24	275	43,901	204	72.0	65.1-78.9	71	28.0	21.1-34.9
25-34	435	50,551	315	69.8	64.1-75.5	120	30.2	24.5-35.9
35-44	403	39,927	317	78.4	73.3-83.5	86	21.6	16.5-26.7
45-54	617	45,663	489	79.5	75.4-83.6	128	20.5	16.4-24.6
55-64	772	45,701	605	75.0	70.7-79.3	167	25.0	20.7-29.3
65+	903	46,890	804	88.0	85.3-90.7	99	12.0	09.3-14.7
Less Than H.S.	264	29,371	192	64.0	55.6-72.4	72	36.0	27.6-44.4
H.S. or G.E.D.	1115	80,999	825	69.5	65.8-73.2	290	30.5	26.8-34.2
Some Post-H.S.	1068	102,170	856	78.1	74.6-81.6	212	21.9	18.4-25.4
College Graduate	970	60,589	873	91.3	89.1-93.5	97	8.7	06.5-10.9
Less than \$15,000	158	16,671	100	59.3	48.5-70.1	58	40.7	29.9-51.5
\$15,000- 24,999	346	32,436	255	72.5	65.8-79.2	91	27.5	20.8-34.2
\$25,000- 34,999	283	24,237	224	72.6	64.8-80.4	59	27.4	19.6-35.2
\$35,000- 49,999	517	41,210	395	69.1	63.2-75.0	122	30.9	25.0-36.8
\$50,000- 74,999	633	51,340	514	80.5	76.2-84.8	119	19.5	15.2-23.8
\$75,000+	1187	82,161	1012	84.9	82.2-87.6	175	15.1	12.4-17.8

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 9: TOBACCO USE**

**TABLE 6: ADULTS WHO ARE CURRENT SMOKERS (\_RFSMOK3)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4226	272,191	3562	80.6	78.6-82.6	664	19.4	17.4-21.4
18-24	204	38,477	163	73.5	64.9-82.1	41	26.5	17.9-35.1
25-34	439	45,069	342	75.0	69.5-80.5	97	25.0	19.5-30.5
35-44	455	37,693	364	79.1	74.2-84.0	91	20.9	16.0-25.8
45-54	688	45,144	541	78.1	73.8-82.4	147	21.9	17.6-26.2
55-64	905	43,017	742	81.8	78.3-85.3	163	18.2	14.7-21.7
65+	1489	59,796	1370	91.4	89.4-93.4	119	8.6	06.6-10.6
Less Than H.S.	245	22,322	202	70.5	60.3-80.7	43	29.5	19.3-39.7
H.S. or G.E.D.	1231	65,447	955	71.2	67.1-75.3	276	28.8	24.7-32.9
Some Post-H.S.	1424	110,424	1175	80.8	77.7-83.9	249	19.2	16.1-22.3
College Graduate	1313	73,374	1219	91.8	89.4-94.2	94	8.2	05.8-10.6
Less than \$15,000	332	27,694	258	73.3	64.7-81.9	74	26.7	18.1-35.3
\$15,000- 24,999	564	36,674	449	76.5	71.2-81.8	115	23.5	18.2-28.8
\$25,000- 34,999	413	24,332	341	75.6	69.1-82.1	72	24.4	17.9-30.9
\$35,000- 49,999	515	29,963	430	76.8	70.5-83.1	85	23.2	16.9-29.5
\$50,000- 74,999	608	41,281	515	81.8	76.7-86.9	93	18.2	13.1-23.3
\$75,000+	1111	70,508	974	88.4	85.7-91.1	137	11.6	08.9-14.3

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013**

**SECTION 10: ALCOHOL CONSUMPTION CONTENTS**

\* NOTE \* \* \* \* \*

WHEN THE DENOMINATOR IS NOT BASED ON THE TOTAL POPULATION SURVEYED, THE TITLE CONTAINS A DESCRIPTION OF WHAT POPULATION IS EXCLUDED FROM THE DENOMINATOR. IF THE TITLE DOES NOT DESCRIBE THE DENOMINATOR, THE TABLE IS BASED ON ALL RESPONDENTS TO THE STATES SURVEY.

\* \* \* \* \*

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SECTION 10: ALCOHOL CONSUMPTION CONTENTS

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 10: ALCOHOL CONSUMPTION**

**TABLE 1: ADULTS WHO REPORTED HAVING HAD AT LEAST ONE DRINK OF ALCOHOL IN THE PAST 30 DAYS. (DRNKANY5)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7580	541,108	4412	61.0	59.4-62.6	3168	39.0	37.4-40.6
Male	3386	270,679	2256	67.4	65.2-69.6	1130	32.6	30.4-34.8
Female	4194	270,429	2156	54.5	52.3-56.7	2038	45.5	43.3-47.7
18-24	482	82,086	314	65.1	59.6-70.6	168	34.9	29.4-40.4
25-34	871	95,855	627	70.1	66.0-74.2	244	29.9	25.8-34.0
35-44	847	76,721	599	69.6	65.5-73.7	248	30.4	26.3-34.5
45-54	1288	89,556	830	64.3	60.8-67.8	458	35.7	32.2-39.2
55-64	1660	87,807	987	58.6	55.5-61.7	673	41.4	38.3-44.5
65+	2363	104,835	1029	43.4	40.9-45.9	1334	56.6	54.1-59.1
Less Than H.S.	505	51,242	180	38.2	31.9-44.5	325	61.8	55.5-68.1
H.S. or G.E.D.	2318	144,766	1218	55.3	52.4-58.2	1100	44.7	41.8-47.6
Some Post-H.S.	2470	210,330	1492	64.8	62.3-67.3	978	35.2	32.7-37.7
College Graduate	2266	133,173	1515	70.1	67.6-72.6	751	29.9	27.4-32.4
Less than \$15,000	483	43,938	171	41.2	34.3-48.1	312	58.8	51.9-65.7
\$15,000- 24,999	906	68,638	415	52.2	47.5-56.9	491	47.8	43.1-52.5
\$25,000- 34,999	694	48,478	346	54.1	48.8-59.4	348	45.9	40.6-51.2
\$35,000- 49,999	1027	70,785	593	61.8	57.7-65.9	434	38.2	34.1-42.3
\$50,000- 74,999	1227	91,688	796	64.6	60.7-68.5	431	35.4	31.5-39.3
\$75,000+	2283	152,053	1669	76.9	74.5-79.3	614	23.1	20.7-25.5

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 10: ALCOHOL CONSUMPTION**

**TABLE 2: ADULTS WHO REPORTED HAVING HAD AT LEAST ONE DRINK OF ALCOHOL IN THE PAST 30 DAYS. (DRNKANY5)  
Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3386	270,679	2256	67.4	65.2-69.6	1130	32.6	30.4-34.8
18-24	277	43,594	184	66.1	59.0-73.2	93	33.9	26.8-41.0
25-34	434	50,632	338	74.5	69.0-80.0	96	25.5	20.0-31.0
35-44	398	39,340	306	75.2	69.5-80.9	92	24.8	19.1-30.5
45-54	607	44,839	422	69.8	64.9-74.7	185	30.2	25.3-35.1
55-64	764	45,173	507	64.8	59.9-69.7	257	35.2	30.3-40.1
65+	883	45,848	491	55.6	51.3-59.9	392	44.4	40.1-48.7
Less Than H.S.	264	29,271	125	46.7	38.3-55.1	139	53.3	44.9-61.7
H.S. or G.E.D.	1089	79,445	679	62.6	58.7-66.5	410	37.4	33.5-41.3
Some Post-H.S.	1059	100,627	739	72.7	69.0-76.4	320	27.3	23.6-31.0
College Graduate	962	60,289	707	75.3	71.8-78.8	255	24.7	21.2-28.2
Less than \$15,000	153	16,530	70	48.2	37.4-59.0	83	51.8	41.0-62.6
\$15,000- 24,999	346	32,110	193	60.5	53.2-67.8	153	39.5	32.2-46.8
\$25,000- 34,999	282	24,201	161	59.0	50.8-67.2	121	41.0	32.8-49.2
\$35,000- 49,999	513	40,867	336	67.5	62.0-73.0	177	32.5	27.0-38.0
\$50,000- 74,999	625	50,822	443	70.6	65.5-75.7	182	29.4	24.3-34.5
\$75,000+	1179	81,789	898	79.3	76.4-82.2	281	20.7	17.8-23.6

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 10: ALCOHOL CONSUMPTION**

**TABLE 3: ADULTS WHO REPORTED HAVING HAD AT LEAST ONE DRINK OF ALCOHOL IN THE PAST 30 DAYS. (DRNKANY5)  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4194	270,429	2156	54.5	52.3-56.7	2038	45.5	43.3-47.7
18-24	205	38,492	130	64.0	55.4-72.6	75	36.0	27.4-44.6
25-34	437	45,223	289	65.3	59.2-71.4	148	34.7	28.6-40.8
35-44	449	37,381	293	63.6	57.9-69.3	156	36.4	30.7-42.1
45-54	681	44,717	408	58.8	53.9-63.7	273	41.2	36.3-46.1
55-64	896	42,634	480	52.1	48.0-56.2	416	47.9	43.8-52.0
65+	1480	58,987	538	33.8	30.7-36.9	942	66.2	63.1-69.3
Less Than H.S.	241	21,972	55	27.0	17.8-36.2	186	73.0	63.8-82.2
H.S. or G.E.D.	1229	65,320	539	46.5	42.2-50.8	690	53.5	49.2-57.8
Some Post-H.S.	1411	109,702	753	57.6	53.9-61.3	658	42.4	38.7-46.1
College Graduate	1304	72,884	808	65.7	62.2-69.2	496	34.3	30.8-37.8
Less than \$15,000	330	27,409	101	36.9	28.3-45.5	229	63.1	54.5-71.7
\$15,000- 24,999	560	36,528	222	44.9	38.6-51.2	338	55.1	48.8-61.4
\$25,000- 34,999	412	24,277	185	49.2	42.1-56.3	227	50.8	43.7-57.9
\$35,000- 49,999	514	29,918	257	54.2	47.9-60.5	257	45.8	39.5-52.1
\$50,000- 74,999	602	40,866	353	57.2	51.3-63.1	249	42.8	36.9-48.7
\$75,000+	1104	70,264	771	74.1	70.8-77.4	333	25.9	22.6-29.2

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 10: ALCOHOL CONSUMPTION**

**TABLE 4: DRINK-OCCASIONS-PER-DAY (DROCDY3\_)**

Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, <=0.25			>0.25, <=0.50			>0.50, <=0.75			>0.75, <=1.0			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7580	541,108	2814	39.0	37.4-40.6	955	13.5	12.3-14.7	277	3.9	03.3-04.5	366	4.6	04.0-05.2	3168	39.0	37.4-40.6
Male	3386	270,679	1219	36.9	34.5-39.3	578	17.3	15.5-19.1	179	5.9	04.7-07.1	280	7.4	06.2-08.6	1130	32.6	30.4-34.8
Female	4194	270,429	1595	41.1	38.9-43.3	377	9.7	08.3-11.1	98	2.0	01.4-02.6	86	1.7	01.1-02.3	2038	45.5	43.3-47.7
18-24	482	82,086	195	42.0	36.1-47.9	81	15.7	11.6-19.8	19	4.1	01.7-06.5	19	3.4	01.4-05.4	168	34.9	29.4-40.4
25-34	871	95,855	421	46.9	42.6-51.2	156	17.1	14.0-20.2	28	3.3	01.7-04.9	22	2.8	01.2-04.4	244	29.9	25.8-34.0
35-44	847	76,721	381	43.9	39.6-48.2	147	15.7	12.8-18.6	36	5.1	03.1-07.1	35	4.9	02.9-06.9	248	30.4	26.3-34.5
45-54	1288	89,556	543	40.6	37.1-44.1	183	14.7	12.2-17.2	47	4.1	02.5-05.7	57	4.8	03.0-06.6	458	35.7	32.2-39.2
55-64	1660	87,807	610	36.5	33.4-39.6	208	13.0	10.8-15.2	76	4.2	03.0-05.4	93	5.0	03.6-06.4	673	41.4	38.3-44.5
65+	2363	104,835	645	27.3	24.9-29.7	176	6.5	05.3-07.7	70	3.3	02.3-04.3	138	6.4	05.0-07.8	1334	56.6	54.1-59.1
Less Than H.S.	505	51,242	111	24.8	19.1-30.5	33	5.5	02.8-08.2	14	3.6	01.2-06.0	22	4.3	01.8-06.8	325	61.8	55.5-68.1
H.S. or G.E.D.	2318	144,766	796	35.2	32.5-37.9	245	11.7	09.7-13.7	75	3.7	02.5-04.9	102	4.6	03.4-05.8	1100	44.7	41.8-47.6
Some Post-H.S.	2470	210,330	967	42.7	40.0-45.4	313	13.9	11.9-15.9	90	3.8	02.6-05.0	122	4.5	03.3-05.7	978	35.2	32.7-37.7
College Graduate	2266	133,173	933	42.7	40.0-45.4	364	18.0	15.8-20.2	98	4.6	03.4-05.8	120	4.8	03.6-06.0	751	29.9	27.4-32.4
Less than \$15,000	483	43,938	109	24.9	19.0-30.8	39	11.3	06.6-16.0	9	2.7	00.2-05.2	14	2.3	00.9-03.7	312	58.8	51.9-65.7
\$15,000- 24,999	906	68,638	277	36.8	31.9-41.7	73	8.2	05.7-10.7	26	3.9	01.7-06.1	39	3.4	01.8-05.0	491	47.8	43.1-52.5
\$25,000- 34,999	694	48,478	238	37.8	32.5-43.1	63	8.5	05.8-11.2	18	3.1	01.1-05.1	27	4.6	02.2-07.0	348	45.9	40.6-51.2
\$35,000- 49,999	1027	70,785	372	39.3	35.0-43.6	120	13.0	09.9-16.1	38	3.4	01.8-05.0	63	6.1	04.1-08.1	434	38.2	34.1-42.3
\$50,000- 74,999	1227	91,688	495	38.5	34.6-42.4	189	16.3	13.4-19.2	47	4.7	02.9-06.5	65	5.2	03.4-07.0	431	35.4	31.5-39.3
\$75,000+	2283	152,053	1026	47.8	45.1-50.5	401	19.4	17.2-21.6	116	4.9	03.7-06.1	126	4.7	03.5-05.9	614	23.1	20.7-25.5

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 10: ALCOHOL CONSUMPTION  
TABLE 5: DRINK-OCCASIONS-PER-DAY (DROCDY3\_)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, <=0.25			>0.25, <=0.50			>0.50, <=0.75			>0.75, <=1.0			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3386	270,679	1219	36.9	34.5-39.3	578	17.3	15.5-19.1	179	5.9	04.7-07.1	280	7.4	06.2-08.6	1130	32.6	30.4-34.8
18-24	277	43,594	95	36.1	28.7-43.5	57	18.9	13.4-24.4	15	6.4	02.5-10.3	17	4.7	02.0-07.4	93	33.9	26.8-41.0
25-34	434	50,632	202	43.0	37.1-48.9	96	21.1	16.4-25.8	21	5.6	02.9-08.3	19	4.9	02.2-07.6	96	25.5	20.0-31.0
35-44	398	39,340	159	39.1	32.8-45.4	90	19.1	14.6-23.6	28	8.2	04.7-11.7	29	8.8	05.1-12.5	92	24.8	19.1-30.5
45-54	607	44,839	230	36.6	31.5-41.7	113	19.4	15.1-23.7	31	5.8	03.3-08.3	48	8.0	05.1-10.9	185	30.2	25.3-35.1
55-64	764	45,173	272	36.7	32.0-41.4	119	16.2	12.9-19.5	48	4.9	03.1-06.7	68	7.0	04.8-09.2	257	35.2	30.3-40.1
65+	883	45,848	254	29.8	25.9-33.7	102	9.4	07.0-11.8	36	4.7	02.7-06.7	99	11.7	09.0-14.4	392	44.4	40.1-48.7
Less Than H.S.	264	29,271	68	28.3	20.5-36.1	25	5.5	02.8-08.2	12	5.7	01.6-09.8	20	7.2	02.9-11.5	139	53.3	44.9-61.7
H.S. or G.E.D.	1089	79,445	386	34.6	30.7-38.5	164	15.6	12.7-18.5	51	5.4	03.4-07.4	78	7.0	05.0-09.0	410	37.4	33.5-41.3
Some Post-H.S.	1059	100,627	401	40.8	36.7-44.9	187	18.6	15.3-21.9	57	6.1	03.9-08.3	94	7.2	05.2-09.2	320	27.3	23.6-31.0
College Graduate	962	60,289	358	37.1	33.2-41.0	202	23.4	19.9-26.9	59	6.2	04.2-08.2	88	8.5	06.1-10.9	255	24.7	21.2-28.2
Less than \$15,000	153	16,530	37	23.4	14.0-32.8	19	14.4	06.8-22.0	5	6.2	00.0-13.1	9	4.2	01.1-07.3	83	51.8	41.0-62.6
\$15,000- 24,999	346	32,110	109	37.5	30.1-44.9	43	11.5	07.0-16.0	14	5.3	01.6-09.0	27	6.2	02.9-09.5	153	39.5	32.2-46.8
\$25,000- 34,999	282	24,201	89	32.0	24.2-39.8	40	13.3	08.2-18.4	12	5.7	02.0-09.4	20	7.9	03.2-12.6	121	41.0	32.8-49.2
\$35,000- 49,999	513	40,867	186	38.2	32.5-43.9	74	14.5	10.4-18.6	25	4.9	02.4-07.4	51	9.8	06.3-13.3	177	32.5	27.0-38.0
\$50,000- 74,999	625	50,822	236	36.4	31.1-41.7	120	19.0	14.9-23.1	32	6.7	03.6-09.8	55	8.4	05.5-11.3	182	29.4	24.3-34.5
\$75,000+	1179	81,789	470	42.2	38.3-46.1	250	23.3	20.0-26.6	78	6.3	04.5-08.1	100	7.4	05.4-09.4	281	20.7	17.8-23.6

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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SECTION 10: ALCOHOL CONSUMPTION  
TABLE 6: DRINK-OCCASIONS-PER-DAY (DROCDY3\_)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, <=0.25			>0.25, <=0.50			>0.50, <=0.75			>0.75, <=1.0			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4194	270,429	1595	41.1	38.9-43.3	377	9.7	08.3-11.1	98	2.0	01.4-02.6	86	1.7	01.1-02.3	2038	45.5	43.3-47.7
18-24	205	38,492	100	48.6	39.6-57.6	24	12.0	05.9-18.1	4	1.4	00.0-03.2	2	2.0	00.0-04.7	75	36.0	27.4-44.6
25-34	437	45,223	219	51.4	45.3-57.5	60	12.7	08.8-16.6	7	0.7	00.0-01.5	3	0.4	00.0-01.0	148	34.7	28.6-40.8
35-44	449	37,381	222	48.9	43.0-54.8	57	12.1	08.2-16.0	8	1.8	00.2-03.4	6	0.8	00.0-01.6	156	36.4	30.7-42.1
45-54	681	44,717	313	44.7	39.8-49.6	70	9.9	07.2-12.6	16	2.5	00.9-04.1	9	1.7	00.0-04.1	273	41.2	36.3-46.1
55-64	896	42,634	338	36.3	32.4-40.2	89	9.5	07.0-12.0	28	3.4	01.8-05.0	25	2.8	01.4-04.2	416	47.9	43.8-52.0
65+	1480	58,987	391	25.3	22.4-28.2	74	4.2	03.0-05.4	34	2.1	01.1-03.1	39	2.2	01.4-03.0	942	66.2	63.1-69.3
Less Than H.S.	241	21,972	43	20.2	11.8-28.6	8	5.5	00.2-10.8	2	0.8	00.0-02.0	2	0.6	00.0-01.6	186	73.0	63.8-82.2
H.S. or G.E.D.	1229	65,320	410	36.0	31.9-40.1	81	7.1	04.7-09.5	24	1.7	00.7-02.7	24	1.7	00.5-02.9	690	53.5	49.2-57.8
Some Post-H.S.	1411	109,702	566	44.5	40.8-48.2	126	9.6	07.2-12.0	33	1.6	00.8-02.4	28	1.9	00.5-03.3	658	42.4	38.7-46.1
College Graduate	1304	72,884	575	47.3	43.6-51.0	162	13.5	10.8-16.2	39	3.2	01.8-04.6	32	1.7	00.9-02.5	496	34.3	30.8-37.8
Less than \$15,000	330	27,409	72	25.8	18.2-33.4	20	9.4	03.3-15.5	4	0.6	00.0-01.2	5	1.1	00.0-02.3	229	63.1	54.5-71.7
\$15,000- 24,999	560	36,528	168	36.2	29.9-42.5	30	5.3	02.8-07.8	12	2.6	00.4-04.8	12	0.9	00.3-01.5	338	55.1	48.8-61.4
\$25,000- 34,999	412	24,277	149	43.7	36.6-50.8	23	3.6	01.4-05.8	6	0.5	00.0-01.1	7	1.4	00.0-02.8	227	50.8	43.7-57.9
\$35,000- 49,999	514	29,918	186	40.8	34.5-47.1	46	11.1	06.2-16.0	13	1.3	00.3-02.3	12	1.0	00.4-01.6	257	45.8	39.5-52.1
\$50,000- 74,999	602	40,866	259	41.0	35.3-46.7	69	12.9	08.6-17.2	15	2.2	00.6-03.8	10	1.1	00.3-01.9	249	42.8	36.9-48.7
\$75,000+	1104	70,264	556	54.4	50.5-58.3	151	14.8	11.9-17.7	38	3.3	01.9-04.7	26	1.6	00.8-02.4	333	25.9	22.6-29.2

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 10: ALCOHOL CONSUMPTION**

**TABLE 7: BINGE DRINKERS (MALES HAVING FIVE OR MORE DRINKS ON ONE OCCASION, FEMALES HAVING FOUR OR MORE DRINKS ON ONE OCCASION) (\_RFBING5)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7504	534,584	6119	76.2	74.6-77.8	1385	23.8	22.2-25.4
Male	3346	267,100	2427	67.8	65.4-70.2	919	32.2	29.8-34.6
Female	4158	267,485	3692	84.5	82.5-86.5	466	15.5	13.5-17.5
18-24	475	80,983	261	55.4	49.5-61.3	214	44.6	38.7-50.5
25-34	861	94,509	557	65.7	61.6-69.8	304	34.3	30.2-38.4
35-44	836	75,906	603	71.4	67.5-75.3	233	28.6	24.7-32.5
45-54	1281	88,625	997	78.3	75.4-81.2	284	21.7	18.8-24.6
55-64	1645	87,022	1407	85.4	83.0-87.8	238	14.6	12.2-17.0
65+	2341	103,601	2235	95.5	94.3-96.7	106	4.5	03.3-05.7
Less Than H.S.	497	50,174	441	86.5	81.6-91.4	56	13.5	08.6-18.4
H.S. or G.E.D.	2285	142,742	1870	76.1	73.4-78.8	415	23.9	21.2-26.6
Some Post-H.S.	2447	207,743	1943	72.7	70.0-75.4	504	27.3	24.6-30.0
College Graduate	2254	132,329	1845	77.5	75.0-80.0	409	22.5	20.0-25.0
Less than \$15,000	476	42,968	412	79.0	72.9-85.1	64	21.0	14.9-27.1
\$15,000- 24,999	896	67,665	776	80.7	76.4-85.0	120	19.3	15.0-23.6
\$25,000- 34,999	687	48,236	582	79.2	74.5-83.9	105	20.8	16.1-25.5
\$35,000- 49,999	1013	69,797	821	73.4	69.1-77.7	192	26.6	22.3-30.9
\$50,000- 74,999	1216	90,905	960	73.4	69.5-77.3	256	26.6	22.7-30.5
\$75,000+	2271	151,057	1713	70.9	68.2-73.6	558	29.1	26.4-31.8

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
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**TABLE 8: BINGE DRINKERS (MALES HAVING FIVE OR MORE DRINKS ON ONE OCCASION, FEMALES HAVING FOUR OR MORE DRINKS ON ONE OCCASION) (\_RFBING5)  
Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3346	267,100	2427	67.8	65.6-70.0	919	32.2	30.0-34.4
18-24	272	42,637	140	52.2	44.6-59.8	132	47.8	40.2-55.4
25-34	427	50,056	222	53.5	47.4-59.6	205	46.5	40.4-52.6
35-44	392	38,904	233	59.6	53.3-65.9	159	40.4	34.1-46.7
45-54	604	44,553	423	70.3	65.4-75.2	181	29.7	24.8-34.6
55-64	758	44,752	597	79.1	75.2-83.0	161	20.9	17.0-24.8
65+	871	44,965	793	91.5	89.1-93.9	78	8.5	06.1-10.9
Less Than H.S.	259	28,457	215	82.7	76.2-89.2	44	17.3	10.8-23.8
H.S. or G.E.D.	1070	77,940	779	67.9	64.0-71.8	291	32.1	28.2-36.0
Some Post-H.S.	1049	99,752	711	62.1	58.0-66.2	338	37.9	33.8-42.0
College Graduate	956	59,905	711	69.7	65.8-73.6	245	30.3	26.4-34.2
Less than \$15,000	151	16,434	111	67.3	56.7-77.9	40	32.7	22.1-43.3
\$15,000- 24,999	341	31,465	270	76.6	69.9-83.3	71	23.4	16.7-30.1
\$25,000- 34,999	278	24,080	206	70.2	62.6-77.8	72	29.8	22.2-37.4
\$35,000- 49,999	504	39,999	365	63.9	58.0-69.8	139	36.1	30.2-42.0
\$50,000- 74,999	616	50,167	446	67.2	61.7-72.7	170	32.8	27.3-38.3
\$75,000+	1173	81,328	790	62.6	58.7-66.5	383	37.4	33.5-41.3

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 10: ALCOHOL CONSUMPTION**

**TABLE 9: BINGE DRINKERS (MALES HAVING FIVE OR MORE DRINKS ON ONE OCCASION, FEMALES HAVING FOUR OR MORE DRINKS ON ONE OCCASION) (\_RFBING5)**  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4158	267,485	3692	84.5	82.5-86.5	466	15.5	13.5-17.5
18-24	203	38,346	121	58.9	49.9-67.9	82	41.1	32.1-50.1
25-34	434	44,453	335	79.4	74.7-84.1	99	20.6	15.9-25.3
35-44	444	37,002	370	83.8	79.3-88.3	74	16.2	11.7-20.7
45-54	677	44,072	574	86.3	83.2-89.4	103	13.7	10.6-16.8
55-64	887	42,270	810	92.0	89.6-94.4	77	8.0	05.6-10.4
65+	1470	58,636	1442	98.6	98.0-99.2	28	1.4	00.8-02.0
Less Than H.S.	238	21,717	226	91.4	84.0-98.8	12	8.6	01.2-16.0
H.S. or G.E.D.	1215	64,803	1091	86.0	82.5-89.5	124	14.0	10.5-17.5
Some Post-H.S.	1398	107,990	1232	82.5	79.2-85.8	166	17.5	14.2-20.8
College Graduate	1298	72,424	1134	84.0	80.9-87.1	164	16.0	12.9-19.1
Less than \$15,000	325	26,534	301	86.3	79.0-93.6	24	13.7	06.4-21.0
\$15,000- 24,999	555	36,199	506	84.3	78.6-90.0	49	15.7	10.0-21.4
\$25,000- 34,999	409	24,156	376	88.2	82.7-93.7	33	11.8	06.3-17.3
\$35,000- 49,999	509	29,798	456	86.2	80.7-91.7	53	13.8	08.3-19.3
\$50,000- 74,999	600	40,738	514	80.9	75.4-86.4	86	19.1	13.6-24.6
\$75,000+	1098	69,729	923	80.7	77.4-84.0	175	19.3	16.0-22.6

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 10: ALCOHOL CONSUMPTION**

**TABLE 10: CALCULATED TOTAL NUMBER OF ALCOHOLIC BEVERAGES CONSUMED PER DAY (\_DRNKDY4)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, <=1			>1, <=2			>2, <=5			>5, <=10			>10			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7505	534,089	3403	45.6	44.0-47.2	628	9.3	08.3-10.3	249	4.5	03.7-05.3	47	0.9	00.5-01.3	10	0.1	00.0-00.3	3168	39.5	37.9-41.1
Male	3345	266,975	1490	42.8	40.4-45.2	466	14.3	12.7-15.9	205	7.9	06.5-09.3	44	1.8	01.0-02.6	10	0.3	00.1-00.5	1130	33.0	30.8-35.2
Female	4160	267,114	1913	48.5	46.3-50.7	162	4.4	03.4-05.4	44	1.1	00.5-01.7	3	0.0	00.0-00.0				2038	46.0	43.8-48.2
18-24	477	80,213	205	42.4	36.5-48.3	56	12.3	08.4-16.2	37	8.0	04.9-11.1	10	1.7	00.3-03.1	1	0.1	00.0-00.3	168	35.7	30.0-41.4
25-34	861	94,417	472	51.6	47.3-55.9	93	11.0	08.5-13.5	37	5.1	03.1-07.1	9	1.5	00.3-02.7	6	0.5	00.0-01.1	244	30.3	26.2-34.4
35-44	837	75,871	461	51.9	47.6-56.2	80	9.8	07.3-12.3	38	6.1	03.7-08.5	8	1.1	00.1-02.1	2	0.3	00.0-00.9	248	30.8	26.7-34.9
45-54	1278	88,483	647	49.7	46.2-53.2	114	9.4	07.2-11.6	53	4.4	02.8-06.0	5	0.4	00.0-01.0	1	0.0	00.0-00.0	458	36.1	32.6-39.6
55-64	1646	87,104	763	46.2	43.1-49.3	146	8.2	06.4-10.0	54	3.1	02.1-04.1	10	0.8	00.0-01.6				673	41.7	38.6-44.8
65+	2337	103,753	833	34.9	32.4-37.4	135	6.1	04.7-07.5	30	1.5	00.9-02.1	5	0.2	00.0-00.4				1334	57.2	54.7-59.7
Less Than H.S.	498	50,838	128	27.2	21.5-32.9	23	5.1	02.0-08.2	15	3.6	01.1-06.1	6	1.7	00.0-03.5	1	0.2	00.0-00.6	325	62.3	56.0-68.6
H.S. or G.E.D.	2292	143,034	921	40.0	37.1-42.9	174	8.8	07.0-10.6	80	5.0	03.6-06.4	13	0.8	00.2-01.4	4	0.1	00.1-00.1	1100	45.2	42.3-48.1
Some Post-H.S.	2445	206,622	1131	47.0	44.3-49.7	214	10.5	08.7-12.3	98	5.4	04.0-06.8	19	1.0	00.4-01.6	5	0.3	00.0-00.7	978	35.8	33.3-38.3
College Graduate	2249	131,998	1216	56.6	53.9-59.3	217	9.7	08.1-11.3	56	2.9	01.9-03.9	9	0.6	00.0-01.2				751	30.2	27.7-32.7
Less than \$15,000	479	43,465	126	27.3	21.2-33.4	22	7.4	03.3-11.5	14	5.1	01.6-08.6	4	0.6	00.0-01.2	1	0.1	00.0-00.3	312	59.5	52.6-66.4
\$15,000- 24,999	898	67,873	317	39.5	34.6-44.4	56	5.3	03.5-07.1	25	4.9	02.4-07.4	8	1.6	00.2-03.0	1	0.3	00.0-00.9	491	48.4	43.7-53.1
\$25,000- 34,999	685	47,843	267	38.3	33.0-43.6	44	8.8	05.3-12.3	20	5.0	02.5-07.5	5	0.9	00.0-01.9	1	0.5	00.0-01.5	348	46.6	41.1-52.1
\$35,000- 49,999	1018	69,897	450	45.6	41.3-49.9	87	9.8	07.3-12.3	41	4.9	02.7-07.1	5	0.9	00.0-01.9	1	0.1	00.0-00.3	434	38.6	34.5-42.7
\$50,000- 74,999	1213	90,118	609	47.4	43.5-51.3	118	11.2	08.5-13.9	40	3.2	01.8-04.6	13	2.1	00.7-03.5	2	0.1	00.1-00.1	431	36.0	32.1-39.9
\$75,000+	2269	150,713	1288	59.0	56.3-61.7	258	11.9	09.9-13.9	94	5.3	03.9-06.7	11	0.3	00.1-00.5	4	0.1	00.0-00.3	614	23.3	20.9-25.7

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
 Rows with less than 50 observations have been suppressed.  
 Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

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SECTION 10: ALCOHOL CONSUMPTION**

**TABLE 11: CALCULATED TOTAL NUMBER OF ALCOHOLIC BEVERAGES CONSUMED PER DAY (\_DRNKDY4)**  
Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, <=1			>1, <=2			>2, <=5			>5, <=10			>10			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3345	266,975	1490	42.8	40.4-45.2	466	14.3	12.7-15.9	205	7.9	06.5-09.3	44	1.8	01.0-02.6	10	0.3	00.1-00.5	1130	33.0	30.8-35.2
18-24	275	42,732	98	33.4	26.1-40.7	40	15.6	10.1-21.1	33	13.2	07.9-18.5	10	3.1	00.7-05.5	1	0.1	00.0-00.3	93	34.5	27.2-41.8
25-34	428	50,018	224	47.6	41.5-53.7	64	14.8	10.7-18.9	30	8.1	04.8-11.4	8	2.7	00.3-05.1	6	0.9	00.0-01.9	96	25.8	20.3-31.3
35-44	389	38,550	192	45.1	38.6-51.6	64	15.8	11.3-20.3	31	10.9	06.6-15.2	8	2.2	00.2-04.2	2	0.6	00.0-01.6	92	25.3	19.6-31.0
45-54	604	44,702	276	44.8	39.5-50.1	90	16.2	12.1-20.3	47	7.8	05.1-10.5	5	0.8	00.0-01.8	1	0.1	00.0-00.3	185	30.3	25.4-35.2
55-64	756	44,637	341	45.9	41.0-50.8	108	11.9	09.2-14.6	42	5.0	03.0-07.0	8	1.4	00.0-02.8				257	35.7	30.8-40.6
65+	870	45,082	352	39.9	35.6-44.2	99	11.5	08.8-14.2	22	3.0	01.6-04.4	5	0.5	00.1-00.9				392	45.2	40.9-49.5
Less Than H.S.	258	28,953	78	31.0	23.0-39.0	20	5.9	02.8-09.0	14	5.9	01.6-10.2	6	2.9	00.0-06.0	1	0.4	00.0-01.2	139	53.9	45.5-62.3
H.S. or G.E.D.	1070	77,848	450	39.0	35.1-42.9	131	13.0	10.3-15.7	63	8.1	05.7-10.5	12	1.5	00.3-02.7	4	0.1	00.0-00.3	410	38.2	34.1-42.3
Some Post-H.S.	1051	99,681	465	42.9	38.8-47.0	160	17.0	13.7-20.3	84	9.9	07.2-12.6	17	2.0	00.8-03.2	5	0.5	00.0-01.1	320	27.6	23.9-31.3
College Graduate	954	59,447	491	52.9	48.8-57.0	155	15.6	12.7-18.5	44	5.2	03.2-07.2	9	1.2	00.0-02.4				255	25.0	21.5-28.5
Less than \$15,000	151	16,462	43	26.1	16.7-35.5	12	10.3	03.2-17.4	8	9.9	02.1-17.7	4	1.5	00.0-03.3	1	0.2	00.0-00.6	83	52.0	41.2-62.8
\$15,000- 24,999	341	31,769	125	39.4	32.0-46.8	33	7.2	04.1-10.3	22	9.5	04.4-14.6	7	3.3	00.4-06.2	1	0.7	00.0-02.1	153	40.0	32.7-47.3
\$25,000- 34,999	279	24,048	101	31.0	23.7-38.3	35	15.8	09.1-22.5	16	9.2	04.3-14.1	5	1.7	00.0-03.9	1	0.9	00.0-02.7	121	41.3	33.1-49.5
\$35,000- 49,999	506	40,007	222	42.6	36.7-48.5	66	14.2	10.1-18.3	35	8.2	04.7-11.7	5	1.6	00.0-03.4	1	0.1	00.0-00.3	177	33.2	27.5-38.9
\$50,000- 74,999	616	50,212	297	45.9	40.4-51.4	87	15.0	11.1-18.9	36	5.5	03.1-07.9	12	3.7	01.2-06.2	2	0.1	00.0-00.3	182	29.8	24.7-34.9
\$75,000+	1170	80,664	589	51.5	47.6-55.4	207	18.1	15.0-21.2	79	8.6	06.2-11.0	10	0.6	00.0-01.2	4	0.3	00.0-00.7	281	21.0	18.1-23.9

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
Rows with less than 50 observations have been suppressed.  
Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.



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**TABLE 12: CALCULATED TOTAL NUMBER OF ALCOHOLIC BEVERAGES CONSUMED PER DAY (\_DRNKDY4)**  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, <=1			>1, <=2			>2, <=5			>5, <=10			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4160	267,114	1913	48.5	46.3-50.7	162	4.4	03.4-05.4	44	1.1	00.5-01.7	3	0.0	00.0-00.0	2038	46.0	43.8-48.2
18-24	202	37,481	107	52.7	43.5-61.9	16	8.4	02.7-14.1	4	1.9	00.0-04.3				75	37.0	28.2-45.8
25-34	433	44,399	248	56.2	50.1-62.3	29	6.7	03.8-09.6	7	1.7	00.0-03.5	1	0.1	00.0-00.3	148	35.4	29.3-41.5
35-44	448	37,321	269	58.9	53.2-64.6	16	3.5	01.3-05.7	7	1.2	00.0-02.6				156	36.4	30.7-42.1
45-54	674	43,780	371	54.6	49.7-59.5	24	2.5	01.1-03.9	6	0.8	00.0-01.6				273	42.1	37.2-47.0
55-64	890	42,467	422	46.4	42.3-50.5	38	4.4	02.6-06.2	12	1.0	00.2-01.8	2	0.1	00.0-00.3	416	48.1	43.8-52.4
65+	1467	58,671	481	31.1	28.2-34.0	36	2.0	01.2-02.8	8	0.4	00.2-00.6				942	66.5	63.4-69.6
Less Than H.S.	240	21,885	50	22.1	14.1-30.1	3	4.1	00.0-10.2	1	0.5	00.0-01.5				186	73.3	64.1-82.5
H.S. or G.E.D.	1222	65,186	471	41.2	37.1-45.3	43	3.8	02.0-05.6	17	1.3	00.3-02.3	1	0.0	00.0-00.0	690	53.6	49.3-57.9
Some Post-H.S.	1394	106,942	666	50.9	47.2-54.6	54	4.5	02.7-06.3	14	1.1	00.1-02.1	2	0.1	00.1-00.1	658	43.5	39.8-47.2
College Graduate	1295	72,551	725	59.7	56.0-63.4	62	4.8	03.2-06.4	12	1.0	00.0-02.0				496	34.4	30.9-37.9
Less than \$15,000	328	27,002	83	28.0	20.2-35.8	10	5.7	00.6-10.8	6	2.2	00.0-04.9				229	64.0	55.4-72.6
\$15,000- 24,999	557	36,104	192	39.6	33.3-45.9	23	3.6	01.6-05.6	3	1.0	00.0-02.6	1	0.0	00.0-00.0	338	55.8	49.5-62.1
\$25,000- 34,999	406	23,795	166	45.7	38.6-52.8	9	1.6	00.0-03.2	4	0.8	00.0-01.8				227	51.9	44.8-59.0
\$35,000- 49,999	512	29,889	228	49.7	43.2-56.2	21	3.9	01.4-06.4	6	0.5	00.1-00.9				257	45.9	39.6-52.2
\$50,000- 74,999	597	39,906	312	49.3	43.4-55.2	31	6.3	02.6-10.0	4	0.4	00.0-01.0	1	0.1	00.0-00.3	249	43.8	37.9-49.7
\$75,000+	1099	70,048	699	67.6	63.9-71.3	51	4.8	03.2-06.4	15	1.6	00.6-02.6	1	0.0	00.0-00.0	333	26.0	22.5-29.5

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**TABLE 13: CALCULATED TOTAL NUMBER OF ALCOHOLIC BEVERAGES CONSUMED PER MONTH (\_DRNKMO4)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, <=5			>5, <=15			>15, <=30			>30, <=60			>60			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7505	534,089	1642	19.7	18.5-20.9	1112	16.5	15.3-17.7	814	11.7	10.7-12.7	463	7.1	06.1-08.1	306	5.5	04.7-06.3	3168	39.5	37.9-41.1
Male	3345	266,975	568	14.9	13.3-16.5	543	16.5	14.7-18.3	494	14.6	13.0-16.2	351	11.0	09.4-12.6	259	9.9	08.3-11.5	1130	33.0	30.8-35.2
Female	4160	267,114	1074	24.5	22.7-26.3	569	16.4	14.6-18.2	320	8.7	07.3-10.1	112	3.3	02.3-04.3	47	1.1	00.5-01.7	2038	46.0	43.8-48.2
18-24	477	80,213	55	10.4	06.9-13.9	92	21.4	16.5-26.3	65	12.5	08.6-16.4	49	10.3	06.6-14.0	48	9.7	06.4-13.0	168	35.7	30.0-41.4
25-34	861	94,417	169	18.8	15.7-21.9	202	21.6	18.1-25.1	120	13.1	10.4-15.8	74	9.1	06.7-11.5	52	7.1	04.7-09.5	244	30.3	26.2-34.4
35-44	837	75,871	177	21.0	17.5-24.5	192	20.6	17.3-23.9	116	13.1	10.2-16.0	56	7.0	04.6-09.4	48	7.6	05.1-10.1	248	30.8	26.7-34.9
45-54	1278	88,483	311	22.3	19.4-25.2	200	16.2	13.5-18.9	162	14.1	11.4-16.8	88	6.4	04.6-08.2	59	4.8	03.2-06.4	458	36.1	32.6-39.6
55-64	1646	87,104	396	23.2	20.7-25.7	240	14.1	11.9-16.3	164	10.9	08.9-12.9	109	6.2	04.8-07.6	64	3.9	02.7-05.1	673	41.7	38.6-44.8
65+	2337	103,753	519	21.7	19.5-23.9	180	7.3	05.9-08.7	184	7.7	06.3-09.1	85	4.4	03.2-05.6	35	1.7	01.1-02.3	1334	57.2	54.7-59.7
Less Than H.S.	498	50,838	67	11.6	07.9-15.3	38	8.7	04.8-12.6	28	7.3	03.8-10.8	18	4.7	01.6-07.8	22	5.5	02.4-08.6	325	62.3	56.0-68.6
H.S. or G.E.D.	2292	143,034	472	17.6	15.6-19.6	265	13.5	11.3-15.7	226	10.9	09.1-12.7	132	6.9	05.3-08.5	97	6.0	04.4-07.6	1100	45.2	42.3-48.1
Some Post-H.S.	2445	206,622	541	20.5	18.3-22.7	371	17.7	15.5-19.9	279	11.7	09.9-13.5	154	7.8	06.2-09.4	122	6.6	05.0-08.2	978	35.8	33.3-38.3
College Graduate	2249	131,998	559	23.9	21.5-26.3	434	20.8	18.4-23.2	281	14.3	12.1-16.5	159	7.3	05.9-08.7	65	3.5	02.3-04.7	751	30.2	27.7-32.7
Less than \$15,000	479	43,465	65	12.0	07.7-16.3	36	7.7	04.4-11.0	29	8.8	04.7-12.9	18	6.2	02.3-10.1	19	5.8	02.3-09.3	312	59.5	52.6-66.4
\$15,000- 24,999	898	67,873	169	17.9	14.2-21.6	93	15.3	11.4-19.2	68	7.7	05.2-10.2	43	3.9	02.3-05.5	34	6.8	03.9-09.7	491	48.4	43.7-53.1
\$25,000- 34,999	685	47,843	139	18.1	14.2-22.0	77	14.4	10.3-18.5	63	8.4	05.5-11.3	32	6.2	03.1-09.3	26	6.4	03.5-09.3	348	46.6	41.1-52.1
\$35,000- 49,999	1018	69,897	210	18.3	15.2-21.4	158	18.1	14.6-21.6	105	10.8	07.9-13.7	64	8.2	05.7-10.7	47	5.9	03.5-08.3	434	38.6	34.5-42.7
\$50,000- 74,999	1213	90,118	287	19.3	16.6-22.0	207	17.1	14.2-20.0	148	13.8	10.9-16.7	85	8.4	05.9-10.9	55	5.4	03.4-07.4	431	36.0	32.1-39.9
\$75,000+	2269	150,713	558	24.0	21.6-26.4	454	21.2	18.8-23.6	344	16.8	14.6-19.0	190	8.8	07.2-10.4	109	5.8	04.4-07.2	614	23.3	20.9-25.7

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
 Rows with less than 50 observations have been suppressed.  
 Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

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**TABLE 14: CALCULATED TOTAL NUMBER OF ALCOHOLIC BEVERAGES CONSUMED PER MONTH (\_DRNKMO4)**  
Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, <=5			>5, <=15			>15, <=30			>30, <=60			>60			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3345	266,975	568	14.9	13.3-16.5	543	16.5	14.7-18.3	494	14.6	13.0-16.2	351	11.0	09.4-12.6	259	9.9	08.3-11.5	1130	33.0	30.8-35.2
18-24	275	42,732	24	6.6	03.1-10.1	45	18.3	12.2-24.4	34	11.3	06.6-16.0	35	12.8	07.7-17.9	44	16.5	10.8-22.2	93	34.5	27.2-41.8
25-34	428	50,018	60	13.4	09.3-17.5	92	18.6	14.1-23.1	82	17.2	12.9-21.5	54	13.2	09.3-17.1	44	11.7	07.6-15.8	96	25.8	20.3-31.3
35-44	389	38,550	51	13.9	09.4-18.4	89	19.2	14.3-24.1	71	16.6	11.9-21.3	45	11.3	07.2-15.4	41	13.8	09.1-18.5	92	25.3	19.6-31.0
45-54	604	44,702	108	15.8	12.3-19.3	93	16.8	12.7-20.9	97	17.7	13.4-22.0	68	10.8	07.7-13.9	53	8.7	05.8-11.6	185	30.3	25.4-35.2
55-64	756	44,637	145	19.4	15.7-23.1	125	16.4	12.9-19.9	98	13.1	10.0-16.2	81	8.9	06.4-11.4	50	6.5	04.1-08.9	257	35.7	30.8-40.6
65+	870	45,082	176	20.1	16.6-23.6	96	10.4	07.9-12.9	112	12.2	09.5-14.9	67	8.6	06.1-11.1	27	3.5	01.9-05.1	392	45.2	40.9-49.5
Less Than H.S.	258	28,953	38	12.8	07.7-17.9	21	9.2	03.3-15.1	23	9.8	04.7-14.9	16	5.1	02.2-08.0	21	9.2	03.9-14.5	139	53.9	45.5-62.3
H.S. or G.E.D.	1070	77,848	184	14.3	11.6-17.0	141	13.4	10.7-16.1	152	13.9	11.2-16.6	104	10.5	08.0-13.0	79	9.8	07.3-12.3	410	38.2	34.1-42.3
Some Post-H.S.	1051	99,681	164	14.3	11.6-17.0	183	18.3	15.0-21.6	163	15.0	12.1-17.9	115	12.3	09.6-15.0	106	12.5	09.6-15.4	320	27.6	23.9-31.3
College Graduate	954	59,447	180	17.6	14.7-20.5	194	20.9	17.6-24.2	156	17.6	14.5-20.7	116	12.4	09.7-15.1	53	6.4	04.0-08.8	255	25.0	21.5-28.5
Less than \$15,000	151	16,462	14	5.4	00.7-10.1	17	11.3	04.2-18.4	14	12.2	05.1-19.3	10	7.6	01.5-13.7	13	11.6	03.8-19.4	83	52.0	41.2-62.8
\$15,000- 24,999	341	31,769	51	13.8	08.9-18.7	44	17.3	11.0-23.6	36	9.8	05.5-14.1	27	5.7	03.0-08.4	30	13.4	07.5-19.3	153	40.0	32.7-47.3
\$25,000- 34,999	279	24,048	38	10.9	06.2-15.6	33	12.7	07.6-17.8	37	11.5	06.6-16.4	28	11.8	05.9-17.7	22	11.9	06.4-17.4	121	41.3	33.1-49.5
\$35,000- 49,999	506	40,007	85	14.9	11.0-18.8	86	18.1	13.2-23.0	66	11.6	08.1-15.1	51	12.2	08.3-16.1	41	9.9	06.0-13.8	177	33.2	27.5-38.9
\$50,000- 74,999	616	50,212	108	14.9	11.4-18.4	117	17.1	13.2-21.0	96	18.3	13.8-22.8	63	10.7	07.2-14.2	50	9.3	06.0-12.6	182	29.8	24.7-34.9
\$75,000+	1170	80,664	215	18.1	15.2-21.0	212	18.5	15.4-21.6	218	19.4	16.3-22.5	151	13.6	10.9-16.3	93	9.4	07.0-11.8	281	21.0	18.1-23.9

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
 Rows with less than 50 observations have been suppressed.  
 Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

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**TABLE 15: CALCULATED TOTAL NUMBER OF ALCOHOLIC BEVERAGES CONSUMED PER MONTH (\_DRNKMO4)**  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, <=5			>5, <=15			>15, <=30			>30, <=60			>60			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4160	267,114	1074	24.5	22.7-26.3	569	16.4	14.6-18.2	320	8.7	07.3-10.1	112	3.3	02.3-04.3	47	1.1	00.5-01.7	2038	46.0	43.8-48.2
18-24	202	37,481	31	14.8	08.5-21.1	47	24.9	17.3-32.5	31	13.9	07.6-20.2	14	7.5	02.0-13.0	4	1.9	00.0-04.3	75	37.0	28.2-45.8
25-34	433	44,399	109	24.8	19.7-29.9	110	25.0	19.7-30.3	38	8.5	05.2-11.8	20	4.5	02.1-06.9	8	1.8	00.0-03.6	148	35.4	29.3-41.5
35-44	448	37,321	126	28.3	23.2-33.4	103	22.1	17.4-26.8	45	9.4	06.1-12.7	11	2.5	00.7-04.3	7	1.2	00.0-02.6	156	36.4	30.7-42.1
45-54	674	43,780	203	29.0	24.7-33.3	107	15.7	12.4-19.0	65	10.5	07.4-13.6	20	1.9	00.7-03.1	6	0.8	00.0-01.6	273	42.1	37.2-47.0
55-64	890	42,467	251	27.2	23.5-30.9	115	11.7	09.2-14.2	66	8.6	06.1-11.1	28	3.3	01.7-04.9	14	1.1	00.3-01.9	416	48.1	43.8-52.4
65+	1467	58,671	343	22.9	20.2-25.6	84	4.9	03.5-06.3	72	4.2	03.0-05.4	18	1.1	00.5-01.7	8	0.4	00.2-00.6	942	66.5	63.4-69.6
Less Than H.S.	240	21,885	29	10.0	04.3-15.7	17	8.0	03.5-12.5	5	4.1	00.0-09.2	2	4.1	00.0-10.2	1	0.5	00.0-01.5	186	73.3	64.1-82.5
H.S. or G.E.D.	1222	65,186	288	21.5	18.4-24.6	124	13.5	10.2-16.8	74	7.4	04.9-09.9	28	2.6	01.0-04.2	18	1.4	00.4-02.4	690	53.6	49.3-57.9
Some Post-H.S.	1394	106,942	377	26.2	23.1-29.3	188	17.0	13.9-20.1	116	8.6	06.4-10.8	39	3.5	01.9-05.1	16	1.2	00.2-02.2	658	43.5	39.8-47.2
College Graduate	1295	72,551	379	29.0	25.7-32.3	240	20.7	17.6-23.8	125	11.6	08.9-14.3	43	3.2	01.8-04.6	12	1.0	00.0-02.0	496	34.4	30.9-37.9
Less than \$15,000	328	27,002	51	16.0	09.9-22.1	19	5.6	02.5-08.7	15	6.8	01.7-11.9	8	5.3	00.2-10.4	6	2.2	00.0-04.9	229	64.0	55.4-72.6
\$15,000- 24,999	557	36,104	118	21.6	16.3-26.9	49	13.6	08.7-18.5	32	5.8	02.9-08.7	16	2.3	00.9-03.7	4	1.0	00.0-02.6	338	55.8	49.5-62.1
\$25,000- 34,999	406	23,795	101	25.4	19.3-31.5	44	16.1	09.8-22.4	26	5.2	02.3-08.1	4	0.6	00.0-01.2	4	0.8	00.0-01.8	227	51.9	44.8-59.0
\$35,000- 49,999	512	29,889	125	22.9	18.0-27.8	72	18.2	12.9-23.5	39	9.6	04.7-14.5	13	2.9	00.5-05.3	6	0.5	00.1-00.9	257	45.9	39.6-52.2
\$50,000- 74,999	597	39,906	179	24.8	20.5-29.1	90	17.2	12.7-21.7	52	8.1	05.0-11.2	22	5.4	01.7-09.1	5	0.5	00.0-01.1	249	43.8	37.9-49.7
\$75,000+	1099	70,048	343	30.7	27.0-34.4	242	24.4	20.7-28.1	126	13.9	11.0-16.8	39	3.4	02.0-04.8	16	1.6	00.6-02.6	333	26.0	22.5-29.5

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**TABLE 16: HEAVY DRINKERS (ADULT MEN HAVING MORE THAN TWO DRINKS PER DAY AND ADULT WOMEN HAVING MORE THAN ONE DRINK PER DAY) (\_RFDRHV4)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7505	534,089	7087	92.8	91.8-93.8	418	7.2	06.2-08.2
Male	3345	266,975	3086	90.1	88.5-91.7	259	9.9	08.3-11.5
Female	4160	267,114	4001	95.6	94.4-96.8	159	4.4	03.2-05.6
18-24	477	80,213	415	86.8	82.7-90.9	62	13.2	09.1-17.3
25-34	861	94,417	789	90.8	88.3-93.3	72	9.2	06.7-11.7
35-44	837	75,871	778	91.2	88.5-93.9	59	8.8	06.1-11.5
45-54	1278	88,483	1199	94.3	92.5-96.1	79	5.7	03.9-07.5
55-64	1646	87,104	1554	94.5	93.1-95.9	92	5.5	04.1-06.9
65+	2337	103,753	2284	97.7	96.9-98.5	53	2.3	01.5-03.1
Less Than H.S.	498	50,838	474	92.8	88.9-96.7	24	7.2	03.3-11.1
H.S. or G.E.D.	2292	143,034	2167	92.8	91.2-94.4	125	7.2	05.6-08.8
Some Post-H.S.	2445	206,622	2284	91.5	89.7-93.3	161	8.5	06.7-10.3
College Graduate	2249	131,998	2141	94.8	93.4-96.2	108	5.2	03.8-06.6
Less than \$15,000	479	43,465	452	90.9	86.2-95.6	27	9.1	04.4-13.8
\$15,000- 24,999	898	67,873	848	92.0	89.1-94.9	50	8.0	05.1-10.9
\$25,000- 34,999	685	47,843	655	93.3	90.4-96.2	30	6.7	03.8-09.6
\$35,000- 49,999	1018	69,897	958	92.9	90.4-95.4	60	7.1	04.6-09.6
\$50,000- 74,999	1213	90,118	1136	92.2	89.7-94.7	77	7.8	05.3-10.3
\$75,000+	2269	150,713	2121	92.6	91.0-94.2	148	7.4	05.8-09.0

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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**TABLE 17: HEAVY DRINKERS (ADULT MEN HAVING MORE THAN TWO DRINKS PER DAY AND ADULT WOMEN HAVING MORE THAN ONE DRINK PER DAY) (\_RFDRHV4)**  
Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3345	266,975	3086	90.1	88.5-91.7	259	9.9	08.3-11.5
18-24	275	42,732	231	83.5	77.8-89.2	44	16.5	10.8-22.2
25-34	428	50,018	384	88.3	84.2-92.4	44	11.7	07.6-15.8
35-44	389	38,550	348	86.2	81.5-90.9	41	13.8	09.1-18.5
45-54	604	44,702	551	91.3	88.4-94.2	53	8.7	05.8-11.6
55-64	756	44,637	706	93.5	91.1-95.9	50	6.5	04.1-08.9
65+	870	45,082	843	96.5	94.9-98.1	27	3.5	01.9-05.1
Less Than H.S.	258	28,953	237	90.8	85.5-96.1	21	9.2	03.9-14.5
H.S. or G.E.D.	1070	77,848	991	90.2	87.7-92.7	79	9.8	07.3-12.3
Some Post-H.S.	1051	99,681	945	87.5	84.6-90.4	106	12.5	09.6-15.4
College Graduate	954	59,447	901	93.6	91.2-96.0	53	6.4	04.0-08.8
Less than \$15,000	151	16,462	138	88.4	80.6-96.2	13	11.6	03.8-19.4
\$15,000- 24,999	341	31,769	311	86.6	80.7-92.5	30	13.4	07.5-19.3
\$25,000- 34,999	279	24,048	257	88.1	82.6-93.6	22	11.9	06.4-17.4
\$35,000- 49,999	506	40,007	465	90.1	86.2-94.0	41	9.9	06.0-13.8
\$50,000- 74,999	616	50,212	566	90.7	87.4-94.0	50	9.3	06.0-12.6
\$75,000+	1170	80,664	1077	90.6	88.2-93.0	93	9.4	07.0-11.8

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
Rows with less than 50 observations have been suppressed.  
Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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**TABLE 18: HEAVY DRINKERS (ADULT MEN HAVING MORE THAN TWO DRINKS PER DAY AND ADULT WOMEN HAVING MORE THAN ONE DRINK PER DAY) (\_RFDRHV4)**  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4160	267,114	4001	95.6	94.4-96.8	159	4.4	03.2-05.6
18-24	202	37,481	184	90.6	84.7-96.5	18	9.4	03.5-15.3
25-34	433	44,399	405	93.7	90.8-96.6	28	6.3	03.4-09.2
35-44	448	37,321	430	96.3	93.9-98.7	18	3.7	01.3-06.1
45-54	674	43,780	648	97.3	95.9-98.7	26	2.7	01.3-04.1
55-64	890	42,467	848	95.6	93.8-97.4	42	4.4	02.6-06.2
65+	1467	58,671	1441	98.5	97.9-99.1	26	1.5	00.9-02.1
Less Than H.S.	240	21,885	237	95.4	89.3-0100	3	4.6	00.0-10.7
H.S. or G.E.D.	1222	65,186	1176	96.0	94.0-98.0	46	4.0	02.0-06.0
Some Post-H.S.	1394	106,942	1339	95.3	93.5-97.1	55	4.7	02.9-06.5
College Graduate	1295	72,551	1240	95.8	94.2-97.4	55	4.2	02.6-05.8
Less than \$15,000	328	27,002	314	92.4	86.7-98.1	14	7.6	01.9-13.3
\$15,000- 24,999	557	36,104	537	96.7	94.5-98.9	20	3.3	01.1-05.5
\$25,000- 34,999	406	23,795	398	98.6	97.4-99.8	8	1.4	00.2-02.6
\$35,000- 49,999	512	29,889	493	96.6	94.2-99.0	19	3.4	01.0-05.8
\$50,000- 74,999	597	39,906	570	94.1	90.4-97.8	27	5.9	02.2-09.6
\$75,000+	1099	70,048	1044	95.0	93.2-96.8	55	5.0	03.2-06.8

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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SECTION 10: ALCOHOL CONSUMPTION**

**TABLE 19: ADULT MEN WHO ARE HEAVY DRINKERS (HAVING MORE THAN TWO DRINKS PER DAY) (\_RFDRMN4)**  
Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3345	266,975	3086	90.1	88.5-91.7	259	9.9	08.3-11.5
18-24	275	42,732	231	83.5	77.8-89.2	44	16.5	10.8-22.2
25-34	428	50,018	384	88.3	84.2-92.4	44	11.7	07.6-15.8
35-44	389	38,550	348	86.2	81.5-90.9	41	13.8	09.1-18.5
45-54	604	44,702	551	91.3	88.4-94.2	53	8.7	05.8-11.6
55-64	756	44,637	706	93.5	91.1-95.9	50	6.5	04.1-08.9
65+	870	45,082	843	96.5	94.9-98.1	27	3.5	01.9-05.1
Less Than H.S.	258	28,953	237	90.8	85.5-96.1	21	9.2	03.9-14.5
H.S. or G.E.D.	1070	77,848	991	90.2	87.7-92.7	79	9.8	07.3-12.3
Some Post-H.S.	1051	99,681	945	87.5	84.6-90.4	106	12.5	09.6-15.4
College Graduate	954	59,447	901	93.6	91.2-96.0	53	6.4	04.0-08.8
Less than \$15,000	151	16,462	138	88.4	80.6-96.2	13	11.6	03.8-19.4
\$15,000- 24,999	341	31,769	311	86.6	80.7-92.5	30	13.4	07.5-19.3
\$25,000- 34,999	279	24,048	257	88.1	82.6-93.6	22	11.9	06.4-17.4
\$35,000- 49,999	506	40,007	465	90.1	86.2-94.0	41	9.9	06.0-13.8
\$50,000- 74,999	616	50,212	566	90.7	87.4-94.0	50	9.3	06.0-12.6
\$75,000+	1170	80,664	1077	90.6	88.2-93.0	93	9.4	07.0-11.8

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
Rows with less than 50 observations have been suppressed.  
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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**TABLE 20: ADULT WOMEN WHO ARE HEAVY DRINKERS (HAVING MORE THAN ONE DRINK PER DAY) (\_RFDRWM4)**  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		No			Yes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4160	267,114	4001	95.6	94.4-96.8	159	4.4	03.2-05.6
18-24	202	37,481	184	90.6	84.7-96.5	18	9.4	03.5-15.3
25-34	433	44,399	405	93.7	90.8-96.6	28	6.3	03.4-09.2
35-44	448	37,321	430	96.3	93.9-98.7	18	3.7	01.3-06.1
45-54	674	43,780	648	97.3	95.9-98.7	26	2.7	01.3-04.1
55-64	890	42,467	848	95.6	93.8-97.4	42	4.4	02.6-06.2
65+	1467	58,671	1441	98.5	97.9-99.1	26	1.5	00.9-02.1
Less Than H.S.	240	21,885	237	95.4	89.3-0100	3	4.6	00.0-10.7
H.S. or G.E.D.	1222	65,186	1176	96.0	94.0-98.0	46	4.0	02.0-06.0
Some Post-H.S.	1394	106,942	1339	95.3	93.5-97.1	55	4.7	02.9-06.5
College Graduate	1295	72,551	1240	95.8	94.2-97.4	55	4.2	02.6-05.8
Less than \$15,000	328	27,002	314	92.4	86.7-98.1	14	7.6	01.9-13.3
\$15,000- 24,999	557	36,104	537	96.7	94.5-98.9	20	3.3	01.1-05.5
\$25,000- 34,999	406	23,795	398	98.6	97.4-99.8	8	1.4	00.2-02.6
\$35,000- 49,999	512	29,889	493	96.6	94.2-99.0	19	3.4	01.0-05.8
\$50,000- 74,999	597	39,906	570	94.1	90.4-97.8	27	5.9	02.2-09.6
\$75,000+	1099	70,048	1044	95.0	93.2-96.8	55	5.0	03.2-06.8

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
Rows with less than 50 observations have been suppressed.  
Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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**SECTION 11: FRUITS AND VEGETABLES CONTENTS**

\* NOTE \* \* \* \* \*

WHEN THE DENOMINATOR IS NOT BASED ON THE TOTAL POPULATION SURVEYED, THE TITLE CONTAINS A DESCRIPTION OF WHAT POPULATION IS EXCLUDED FROM THE DENOMINATOR. IF THE TITLE DOES NOT DESCRIBE THE DENOMINATOR, THE TABLE IS BASED ON ALL RESPONDENTS TO THE STATES SURVEY.

\* \* \* \* \*

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**SECTION 11: FRUITS AND VEGETABLES CONTENTS**

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\* \* \* \* \*

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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**TABLE 1: FRUIT JUICE INTAKE IN TIMES PER DAY (FTJUDA1\_)**

Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			8+ per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7328	517,583	3015	43.5	41.9-45.1	1491	18.3	17.1-19.5	44	0.9	0.5-01.3	9	0.1	0.1-00.1	1	0.0	0.0-00.0	2768	37.2	35.6-38.8
Male	3270	260,094	1472	46.2	43.8-48.6	652	17.8	16.0-19.6	23	1.2	0.6-01.8	5	0.1	0.0-00.3				1118	34.6	32.2-37.0
Female	4058	257,489	1543	40.7	38.5-42.9	839	18.8	17.0-20.6	21	0.6	0.2-01.0	4	0.1	0.0-00.3	1	0.0	0.0-00.0	1650	39.8	37.6-42.0
18-24	458	77,395	224	47.6	41.5-53.7	67	15.4	10.9-19.9	7	1.2	0.0-02.4	1	0.2	0.0-00.6				159	35.6	29.9-41.3
25-34	836	90,295	427	49.3	45.0-53.6	128	14.8	11.7-17.9	9	1.5	0.3-02.7	1	0.0	0.0-00.0	1	0.0	0.0-00.0	270	34.3	30.0-38.6
35-44	823	74,267	389	46.9	42.6-51.2	109	13.6	10.7-16.5	4	0.8	0.0-01.8	1	0.1	0.0-00.3				320	38.5	34.2-42.8
45-54	1250	86,949	570	46.1	42.4-49.8	197	16.6	13.7-19.5	9	0.8	0.2-01.4	2	0.2	0.0-00.6				472	36.2	32.7-39.7
55-64	1622	84,839	640	41.0	37.9-44.1	291	16.3	14.1-18.5	7	0.7	0.1-01.3	1	0.0	0.0-00.0				683	42.0	38.9-45.1
65+	2272	99,417	736	32.3	29.8-34.8	690	30.7	28.2-33.2	8	0.7	0.1-01.3	3	0.1	0.1-00.1				835	36.3	33.8-38.8
Less Than H.S.	475	46,961	173	38.4	32.1-44.7	119	21.0	16.1-25.9	4	1.3	0.0-02.7	2	0.4	0.0-01.0				177	38.8	32.3-45.3
H.S. or G.E.D.	2230	137,906	837	39.9	37.0-42.8	478	19.0	16.6-21.4	15	1.5	0.5-02.5	3	0.0	0.0-00.0				897	39.6	36.7-42.5
Some Post-H.S.	2391	202,183	993	44.3	41.6-47.0	472	18.1	15.9-20.3	16	0.7	0.3-01.1	1	0.1	0.0-00.3	1	0.0	0.0-00.0	908	36.8	34.1-39.5
College Graduate	2212	129,155	1005	47.7	45.0-50.4	416	16.8	14.6-19.0	9	0.6	0.2-01.0	3	0.1	0.0-00.3				779	34.8	32.1-37.5
Less than \$15,000	462	40,816	160	37.8	30.9-44.7	112	20.0	14.3-25.7	3	0.6	0.0-01.2	1	0.1	0.0-00.3				186	41.6	34.7-48.5
\$15,000- 24,999	866	64,852	312	38.9	34.0-43.8	230	22.7	19.0-26.4	8	1.2	0.2-02.2	1	0.0	0.0-00.0				315	37.2	32.3-42.1
\$25,000- 34,999	668	46,900	284	43.8	38.3-49.3	131	16.8	13.1-20.5	2	0.6	0.0-01.6	1	0.3	0.0-00.9				250	38.5	33.2-43.8
\$35,000- 49,999	1001	67,823	405	43.0	38.7-47.3	207	19.6	15.9-23.3	11	2.2	0.6-03.8	1	0.2	0.0-00.6				377	35.1	31.0-39.2
\$50,000- 74,999	1191	88,395	528	48.8	44.7-52.9	220	17.0	14.1-19.9	7	1.0	0.2-01.8	1	0.0	0.0-00.0				435	33.0	29.3-36.7
\$75,000+	2239	147,601	1004	44.9	42.2-47.6	375	15.9	13.7-18.1	9	0.5	0.1-00.9	3	0.1	0.0-00.3	1	0.0	0.0-00.0	847	38.6	35.9-41.3

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES  
TABLE 2: FRUIT JUICE INTAKE IN TIMES PER DAY (FTJUDA1\_)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3270	260,094	1472	46.2	43.8-48.6	652	17.8	16.0-19.6	23	1.2	00.6-01.8	5	0.1	00.0-00.3	1118	34.6	32.2-37.0
18-24	268	42,386	136	48.9	41.3-56.5	41	15.5	09.6-21.4	3	1.7	00.0-03.7				88	33.9	26.6-41.2
25-34	412	47,592	208	49.4	43.1-55.7	66	13.8	09.7-17.9	4	1.6	00.0-03.4	1	0.0	00.0-00.0	133	35.2	29.3-41.1
35-44	384	38,086	190	48.2	41.7-54.7	51	12.5	08.4-16.6	2	1.4	00.0-03.4	1	0.2	00.0-00.6	140	37.8	31.5-44.1
45-54	589	43,813	300	50.9	45.6-56.2	97	17.6	13.3-21.9	5	1.3	00.1-02.5	1	0.3	00.0-00.9	186	29.8	24.9-34.7
55-64	742	43,477	317	45.1	40.2-50.0	134	15.9	12.8-19.0	4	0.6	00.0-01.2	1	0.1	00.0-00.3	286	38.3	33.6-43.0
65+	851	43,194	309	34.8	30.5-39.1	262	32.0	27.9-36.1	5	0.8	00.0-01.8	1	0.1	00.0-00.3	274	32.4	28.5-36.3
Less Than H.S.	251	27,859	96	39.4	31.0-47.8	60	19.3	13.2-25.4	1	0.6	00.0-01.8	2	0.6	00.0-01.6	92	40.1	31.5-48.7
H.S. or G.E.D.	1050	75,458	441	42.7	38.6-46.8	210	17.8	14.7-20.9	11	2.4	00.8-04.0	2	0.0	00.0-00.0	386	37.0	33.1-40.9
Some Post-H.S.	1022	97,664	477	47.4	43.1-51.7	198	17.9	14.8-21.0	7	0.9	00.1-01.7				340	33.8	29.7-37.9
College Graduate	937	58,275	452	51.6	47.5-55.7	181	17.0	14.1-19.9	4	0.5	00.0-01.1	1	0.1	00.0-00.3	299	30.7	26.8-34.6
Less than \$15,000	146	15,982	48	39.0	28.0-50.0	29	16.1	07.7-24.5	2	0.8	00.0-02.0	1	0.2	00.0-00.6	66	43.9	32.9-54.9
\$15,000- 24,999	329	30,228	130	39.2	31.6-46.8	81	19.5	14.2-24.8	4	1.2	00.0-02.8				114	40.1	32.3-47.9
\$25,000- 34,999	268	23,334	119	49.8	41.4-58.2	58	17.7	12.0-23.4	1	0.4	00.0-01.2				90	32.1	24.5-39.7
\$35,000- 49,999	500	39,177	215	43.9	38.0-49.8	99	18.4	13.7-23.1	6	2.8	00.3-05.3	1	0.4	00.0-01.2	179	34.5	28.8-40.2
\$50,000- 74,999	600	48,261	294	49.6	43.9-55.3	117	17.9	13.8-22.0	5	1.6	00.2-03.0				184	31.0	25.7-36.3
\$75,000+	1151	78,943	547	47.6	43.7-51.5	213	17.6	14.5-20.7	3	0.6	00.0-01.4	2	0.1	00.0-00.3	386	34.1	30.4-37.8

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM**  
**NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013**  
**SECTION 11: FRUITS AND VEGETABLES**  
**TABLE 3: FRUIT JUICE INTAKE IN TIMES PER DAY (FTJUDA1\_)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			8+ per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4058	257,489	1543	40.7	38.5-42.9	839	18.8	17.0-20.6	21	0.6	00.2-01.0	4	0.1	00.0-00.3	1	0.0	00.0-00.0	1650	39.8	37.6-42.0
18-24	190	35,009	88	46.1	36.7-55.5	26	15.3	08.2-22.4	4	0.5	00.0-01.1	1	0.4	00.0-01.2				71	37.7	28.7-46.7
25-34	424	42,703	219	49.2	42.9-55.5	62	16.0	11.5-20.5	5	1.3	00.0-02.7				1	0.1	00.0-00.3	137	33.3	27.4-39.2
35-44	439	36,181	199	45.6	39.7-51.5	58	14.8	10.5-19.1	2	0.3	00.0-00.7							180	39.4	33.7-45.1
45-54	661	43,136	270	41.2	36.3-46.1	100	15.5	11.4-19.6	4	0.3	00.0-00.7	1	0.1	00.0-00.3				286	42.8	37.9-47.7
55-64	880	41,362	323	36.6	32.5-40.7	157	16.6	13.7-19.5	3	0.8	00.0-01.8							397	45.9	41.6-50.2
65+	1421	56,223	427	30.4	27.3-33.5	428	29.7	26.6-32.8	3	0.5	00.0-01.1	2	0.0	00.0-00.0				561	39.3	36.0-42.6
Less Than H.S.	224	19,103	77	37.0	27.4-46.6	59	23.7	15.3-32.1	3	2.4	00.0-05.3							85	36.9	27.1-46.7
H.S. or G.E.D.	1180	62,448	396	36.5	32.2-40.8	268	20.5	17.2-23.8	4	0.3	00.0-00.7	1	0.0	00.0-00.0				511	42.6	38.3-46.9
Some Post-H.S.	1369	104,519	516	41.4	37.7-45.1	274	18.3	15.4-21.2	9	0.5	00.1-00.9	1	0.1	00.0-00.3	1	0.0	00.0-00.0	568	39.6	35.9-43.3
College Graduate	1275	70,880	553	44.6	40.9-48.3	235	16.6	13.9-19.3	5	0.6	00.0-01.4	2	0.1	00.0-00.3				480	38.1	34.4-41.8
Less than \$15,000	316	24,834	112	37.0	28.2-45.8	83	22.5	15.1-29.9	1	0.4	00.0-01.2							120	40.1	31.1-49.1
\$15,000- 24,999	537	34,623	182	38.7	32.4-45.0	149	25.4	20.1-30.7	4	1.2	00.0-02.6	1	0.0	00.0-00.0				201	34.7	28.8-40.6
\$25,000- 34,999	400	23,566	165	37.9	31.2-44.6	73	15.9	11.2-20.6	1	0.9	00.0-02.7	1	0.6	00.0-01.8				160	44.8	37.5-52.1
\$35,000- 49,999	501	28,646	190	41.7	35.4-48.0	108	21.2	15.5-26.9	5	1.2	00.0-02.8							198	35.9	30.0-41.8
\$50,000- 74,999	591	40,135	234	48.0	42.1-53.9	103	16.1	11.8-20.4	2	0.4	00.0-01.0	1	0.0	00.0-00.0				251	35.5	30.2-40.8
\$75,000+	1088	68,658	457	41.8	37.9-45.7	162	13.8	11.1-16.5	6	0.4	00.0-00.8	1	0.1	00.0-00.3	1	0.1	00.0-00.3	461	43.8	39.7-47.9

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES**

**TABLE 4: FRUIT INTAKE IN TIMES PER DAY (FRUTDA1\_)**  
Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			8+ per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7380	521,968	3350	48.4	46.8-50.0	3244	40.2	38.6-41.8	357	4.3	03.7-04.9	146	2.0	01.6-02.4	3	0.1	00.1-00.1	280	5.0	04.2-05.8
Male	3305	261,959	1874	57.1	54.7-59.5	1136	31.7	29.5-33.9	72	2.6	01.8-03.4	33	1.2	00.6-01.8	1	0.1	00.0-00.3	189	7.3	05.9-08.7
Female	4075	260,008	1476	39.6	37.2-42.0	2108	48.7	46.3-51.1	285	6.0	05.0-07.0	113	2.9	02.1-03.7	2	0.1	00.1-00.1	91	2.8	02.0-03.6
18-24	463	79,060	274	56.9	51.0-62.8	139	31.5	26.0-37.0	17	3.5	01.3-05.7	9	1.8	00.2-03.4				24	6.5	03.4-09.6
25-34	841	90,761	404	48.9	44.6-53.2	321	35.1	31.0-39.2	42	4.9	02.9-06.9	25	3.1	01.7-04.5	1	0.2	00.0-00.6	48	7.8	05.3-10.3
35-44	826	74,396	432	52.9	48.6-57.2	313	37.3	33.2-41.4	35	4.2	02.4-06.0	10	1.3	00.1-02.5				36	4.3	02.5-06.1
45-54	1256	87,099	610	50.5	46.8-54.2	521	39.6	36.1-43.1	60	4.6	03.0-06.2	20	1.6	00.8-02.4	1	0.1	00.0-00.3	44	3.6	02.2-05.0
55-64	1622	84,613	736	45.0	41.9-48.1	701	42.7	39.6-45.8	91	4.8	03.6-06.0	32	1.7	00.9-02.5				62	5.7	03.9-07.5
65+	2309	102,172	862	39.1	36.6-41.6	1225	52.0	49.3-54.7	109	3.7	02.7-04.7	47	2.3	01.5-03.1	1	0.0	00.0-00.0	65	2.9	01.9-03.9
Less Than H.S.	479	47,208	231	50.1	43.6-56.6	193	34.2	28.3-40.1	8	1.7	00.0-03.5	6	1.4	00.0-03.0				41	12.6	07.3-17.9
H.S. or G.E.D.	2249	139,639	1051	50.7	47.8-53.6	960	37.5	34.8-40.2	90	4.1	02.9-05.3	41	1.7	00.9-02.5				107	6.1	04.5-07.7
Some Post-H.S.	2404	203,841	1116	48.9	46.0-51.8	1052	40.5	37.8-43.2	105	4.0	02.8-05.2	42	2.0	01.2-02.8				89	4.6	03.4-05.8
College Graduate	2228	130,019	941	44.3	41.6-47.0	1031	44.9	42.2-47.6	154	6.0	04.8-07.2	56	2.6	01.6-03.6	3	0.2	00.0-00.6	43	1.9	01.1-02.7
Less than \$15,000	465	41,740	221	54.1	47.2-61.0	192	33.9	27.4-40.4	16	3.4	00.7-06.1	4	0.7	00.0-01.5				32	7.9	04.2-11.6
\$15,000- 24,999	878	65,329	382	46.6	41.7-51.5	398	40.0	35.3-44.7	47	5.1	02.7-07.5	12	1.3	00.3-02.3	1	0.0	00.0-00.0	38	7.0	04.1-09.9
\$25,000- 34,999	675	47,220	313	53.6	48.1-59.1	291	35.5	30.4-40.6	28	4.0	01.5-06.5	16	2.3	00.9-03.7				27	4.6	02.2-07.0
\$35,000- 49,999	1002	68,043	473	47.7	43.4-52.0	425	41.6	37.3-45.9	41	3.7	01.9-05.5	22	2.5	00.9-04.1				41	4.5	02.7-06.3
\$50,000- 74,999	1199	88,882	538	46.1	42.0-50.2	540	42.9	39.0-46.8	66	5.1	03.5-06.7	20	1.8	00.6-03.0				35	4.1	01.9-06.3
\$75,000+	2247	148,354	1062	48.6	45.9-51.3	957	40.7	38.0-43.4	113	4.7	03.5-05.9	47	2.2	01.2-03.2	1	0.1	00.0-00.3	67	3.8	02.6-05.0

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES  
TABLE 5: FRUIT INTAKE IN TIMES PER DAY (FRUTDA1\_)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			8+ per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3305	261,959	1874	57.1	54.7-59.5	1136	31.7	29.5-33.9	72	2.6	01.8-03.4	33	1.2	00.6-01.8	1	0.1	00.0-00.3	189	7.3	05.9-08.7
18-24	270	42,572	171	61.5	53.9-69.1	66	23.7	17.2-30.2	10	3.9	00.8-07.0	3	1.6	00.0-04.0				20	9.2	04.5-13.9
25-34	414	47,604	228	52.8	46.5-59.1	128	28.7	23.2-34.2	9	3.3	00.8-05.8	10	2.3	00.3-04.3	1	0.4	00.0-01.2	38	12.6	08.1-17.1
35-44	387	38,216	253	67.1	61.0-73.2	98	23.3	17.8-28.8	9	2.7	00.5-04.9	2	1.0	00.0-02.8				25	5.9	03.0-08.8
45-54	598	44,267	341	57.2	51.9-62.5	205	34.2	29.1-39.3	14	2.7	00.7-04.7	8	1.1	00.1-02.1				30	4.8	02.6-07.0
55-64	747	43,386	420	53.3	48.4-58.2	264	36.6	31.9-41.3	15	2.0	00.8-03.2	5	0.4	00.0-00.8				43	7.7	05.0-10.4
65+	866	44,618	444	52.2	47.9-56.5	370	42.7	38.4-47.0	15	1.2	00.4-02.0	4	0.5	00.0-01.3				33	3.4	02.0-04.8
Less Than H.S.	254	27,637	145	55.7	47.3-64.1	76	27.4	20.1-34.7	2	1.5	00.0-04.2	2	1.3	00.0-03.7				29	14.0	07.1-20.9
H.S. or G.E.D.	1062	76,565	587	54.7	50.6-58.8	361	31.6	27.7-35.5	27	3.3	01.7-04.9	13	1.5	00.1-02.9				74	8.8	06.3-11.3
Some Post-H.S.	1029	98,044	610	59.0	54.9-63.1	334	30.5	26.6-34.4	18	2.5	00.9-04.1	7	0.9	00.0-01.9				60	7.1	04.9-09.3
College Graduate	949	58,720	526	57.6	53.5-61.7	361	35.9	32.0-39.8	25	2.6	01.2-04.0	10	1.1	00.3-01.9	1	0.3	00.0-00.9	26	2.6	01.2-04.0
Less than \$15,000	149	16,177	88	58.3	47.3-69.3	42	25.8	16.2-35.4	3	2.5	00.0-06.2	1	0.1	00.0-00.3				15	13.4	05.2-21.6
\$15,000- 24,999	333	30,182	179	53.4	45.8-61.0	118	31.1	24.2-38.0	7	3.1	00.0-06.2	2	0.4	00.0-01.0				27	12.0	05.9-18.1
\$25,000- 34,999	270	23,366	156	60.2	52.0-68.4	88	27.8	20.4-35.2	7	4.1	00.0-08.6							19	7.9	03.4-12.4
\$35,000- 49,999	503	39,518	282	53.4	47.3-59.5	175	35.3	29.4-41.2	10	2.7	00.3-05.1	6	1.9	00.0-04.3				30	6.7	04.0-09.4
\$50,000- 74,999	608	48,661	344	55.3	49.8-60.8	222	35.1	29.8-40.4	13	3.0	01.0-05.0	6	1.7	00.0-03.7				23	4.9	02.4-07.4
\$75,000+	1159	79,733	665	58.9	55.0-62.8	399	31.9	28.4-35.4	28	2.4	01.2-03.6	13	1.2	00.2-02.2				54	5.7	03.7-07.7

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.



**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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TABLE 6: FRUIT INTAKE IN TIMES PER DAY (FRUTDA1\_)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			8+ per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4075	260,008	1476	39.6	37.2-42.0	2108	48.7	46.3-51.1	285	6.0	05.0-07.0	113	2.9	02.1-03.7	2	0.1	00.1-00.1	91	2.8	02.0-03.6
18-24	193	36,488	103	51.4	42.2-60.6	73	40.5	31.5-49.5	7	2.9	00.0-06.0	6	1.9	00.0-04.3				4	3.3	00.0-07.2
25-34	427	43,157	176	44.7	38.6-50.8	193	42.1	36.0-48.2	33	6.7	03.6-09.8	15	4.0	01.8-06.2				10	2.6	00.4-04.8
35-44	439	36,181	179	37.9	32.2-43.6	215	52.1	46.2-58.0	26	5.8	03.1-08.5	8	1.5	00.1-02.9				11	2.6	00.8-04.4
45-54	658	42,832	269	43.6	38.7-48.5	316	45.3	40.4-50.2	46	6.6	04.4-08.8	12	2.0	00.6-03.4	1	0.3	00.0-00.9	14	2.2	00.8-03.6
55-64	875	41,227	316	36.3	32.2-40.4	437	49.2	44.9-53.5	76	7.7	05.5-09.9	27	3.2	01.8-04.6				19	3.6	01.2-06.0
65+	1443	57,555	418	28.9	26.0-31.8	855	59.1	55.8-62.4	94	5.7	04.1-07.3	43	3.7	02.3-05.1	1	0.0	00.0-00.0	32	2.5	01.3-03.7
Less Than H.S.	225	19,571	86	42.2	32.4-52.0	117	43.8	34.2-53.4	6	1.9	00.1-03.7	4	1.5	00.0-03.3				12	10.6	02.4-18.8
H.S. or G.E.D.	1187	63,074	464	45.7	41.4-50.0	599	44.6	40.5-48.7	63	5.0	03.2-06.8	28	2.0	01.2-02.8				33	2.8	01.4-04.2
Some Post-H.S.	1375	105,797	506	39.6	35.9-43.3	718	49.7	46.0-53.4	87	5.5	03.7-07.3	35	2.9	01.7-04.1				29	2.2	01.2-03.2
College Graduate	1279	71,300	415	33.4	29.9-36.9	670	52.3	48.6-56.0	129	8.9	06.9-10.9	46	3.9	02.3-05.5	2	0.2	00.0-00.6	17	1.3	00.5-02.1
Less than \$15,000	316	25,563	133	51.5	42.5-60.5	150	39.0	30.4-47.6	13	4.0	00.3-07.7	3	1.1	00.0-02.3				17	4.4	01.7-07.1
\$15,000- 24,999	545	35,148	203	40.8	34.7-46.9	280	47.6	41.3-53.9	40	6.9	03.4-10.4	10	2.0	00.4-03.6	1	0.0	00.0-00.0	11	2.6	00.6-04.6
\$25,000- 34,999	405	23,854	157	47.1	40.0-54.2	203	43.1	36.2-50.0	21	3.9	01.4-06.4	16	4.5	01.8-07.2				8	1.4	00.2-02.6
\$35,000- 49,999	499	28,526	191	39.8	33.5-46.1	250	50.3	44.0-56.6	31	5.1	02.7-07.5	16	3.3	01.3-05.3				11	1.6	00.2-03.0
\$50,000- 74,999	591	40,221	194	34.9	29.0-40.8	318	52.3	46.4-58.2	53	7.5	05.1-09.9	14	2.1	00.7-03.5				12	3.3	00.0-06.6
\$75,000+	1088	68,621	397	36.7	32.8-40.6	558	50.9	46.8-55.0	85	7.3	05.3-09.3	34	3.3	01.7-04.9	1	0.2	00.0-00.6	13	1.7	00.3-03.1

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES**

**TABLE 7: BEAN INTAKE IN TIMES PER DAY (BEANDAY\_)**

Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7312	518,490	5566	75.9	74.5-77.3	242	3.6	03.0-04.2	4	0.1	00.1-00.1	3	0.1	00.0-00.3	1497	20.4	19.0-21.8
Male	3275	260,114	2576	78.1	76.1-80.1	90	2.8	02.0-03.6	2	0.1	00.0-00.3	2	0.1	00.0-00.3	605	18.9	16.9-20.9
Female	4037	258,377	2990	73.6	71.6-75.6	152	4.4	03.4-05.4	2	0.0	00.0-00.0	1	0.1	00.0-00.3	892	21.9	19.9-23.9
18-24	461	78,807	325	69.6	64.1-75.1	18	4.2	01.8-06.6				1	0.3	00.0-00.9	117	25.9	20.6-31.2
25-34	843	91,072	651	76.2	72.5-79.9	29	3.7	02.1-05.3	2	0.2	00.0-00.4	1	0.2	00.0-00.6	160	19.7	16.2-23.2
35-44	822	73,867	662	80.8	77.3-84.3	22	3.2	01.4-05.0	1	0.0	00.0-00.0				137	16.0	12.9-19.1
45-54	1253	86,826	1005	81.0	78.1-83.9	36	2.9	01.7-04.1	1	0.1	00.0-00.3	1	0.0	00.0-00.0	210	15.9	13.2-18.6
55-64	1610	84,141	1256	77.3	74.6-80.0	50	3.2	02.0-04.4							304	19.5	17.0-22.0
65+	2261	99,660	1619	71.4	68.9-73.9	84	3.9	02.9-04.9							558	24.7	22.3-27.1
Less Than H.S.	475	47,109	315	64.7	58.2-71.2	23	4.6	02.1-07.1							137	30.7	24.4-37.0
H.S. or G.E.D.	2207	137,539	1590	71.2	68.5-73.9	68	3.5	02.3-04.7	1	0.0	00.0-00.0	3	0.3	00.0-00.7	545	25.0	22.3-27.7
Some Post-H.S.	2394	202,782	1843	78.0	75.6-80.4	71	3.1	02.1-04.1	1	0.0	00.0-00.0				479	18.9	16.7-21.1
College Graduate	2214	129,476	1801	81.7	79.5-83.9	80	4.2	03.0-05.4	2	0.1	00.0-00.3				331	14.0	12.0-16.0
Less than \$15,000	462	41,964	315	67.2	60.3-74.1	21	4.8	01.5-08.1	1	0.1	00.0-00.3				125	28.0	21.3-34.7
\$15,000- 24,999	863	64,164	601	68.2	63.7-72.7	34	5.0	02.8-07.2	1	0.2	00.0-00.6				227	26.6	22.3-30.9
\$25,000- 34,999	668	46,975	479	74.3	69.6-79.0	22	3.2	01.4-05.0							167	22.5	18.0-27.0
\$35,000- 49,999	993	67,635	753	75.5	71.6-79.4	34	3.4	01.8-05.0	2	0.2	00.0-00.6	1	0.3	00.0-00.9	203	20.7	17.0-24.4
\$50,000- 74,999	1200	89,212	982	81.8	78.9-84.7	30	2.6	01.2-04.0				1	0.0	00.0-00.0	187	15.5	12.8-18.2
\$75,000+	2234	147,936	1818	81.9	79.5-84.3	64	3.1	02.1-04.1				1	0.1	00.0-00.3	351	14.8	12.6-17.0

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES  
TABLE 8: BEAN INTAKE IN TIMES PER DAY (BEANDAY\_)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3275	260,114	2576	78.1	76.1-80.1	90	2.8	02.0-03.6	2	0.1	00.0-00.3	2	0.1	00.0-00.3	605	18.9	16.9-20.9
18-24	270	42,802	197	71.9	65.0-78.8	8	2.1	00.0-04.3				1	0.5	00.0-01.5	64	25.6	18.7-32.5
25-34	416	47,961	320	75.5	70.0-81.0	8	2.8	00.6-05.0	1	0.2	00.0-00.6				87	21.5	16.2-26.8
35-44	385	37,833	316	82.3	77.2-87.4	9	3.1	00.4-05.8							60	14.6	10.1-19.1
45-54	593	43,983	495	84.3	80.2-88.4	11	1.9	00.3-03.5	1	0.2	00.0-00.6	1	0.1	00.0-00.3	85	13.5	09.8-17.2
55-64	742	43,291	594	79.8	76.1-83.5	23	3.1	01.5-04.7							125	17.1	13.6-20.6
65+	846	42,841	636	75.8	72.1-79.5	30	3.7	01.9-05.5							180	20.5	17.0-24.0
Less Than H.S.	250	27,257	169	68.1	60.1-76.1	11	3.9	01.2-06.6							70	28.0	20.2-35.8
H.S. or G.E.D.	1047	75,601	792	74.0	70.3-77.7	25	2.4	01.0-03.8				2	0.3	00.0-00.9	228	23.2	19.5-26.9
Some Post-H.S.	1024	97,570	815	79.9	76.4-83.4	25	2.6	01.2-04.0	1	0.1	00.0-00.3				183	17.4	14.1-20.7
College Graduate	943	58,692	791	85.1	82.2-88.0	29	3.0	01.4-04.6	1	0.2	00.0-00.6				122	11.7	09.0-14.4
Less than \$15,000	146	15,966	99	69.9	59.5-80.3	5	2.4	00.0-05.3							42	27.7	17.5-37.9
\$15,000- 24,999	324	29,480	233	72.4	65.5-79.3	12	3.4	00.9-05.9	1	0.3	00.0-00.9				78	23.8	17.1-30.5
\$25,000- 34,999	268	23,098	199	76.1	69.2-83.0	8	1.7	00.3-03.1							61	22.2	15.3-29.1
\$35,000- 49,999	498	39,245	384	74.8	69.3-80.3	14	2.7	00.9-04.5	1	0.3	00.0-00.9				99	22.2	16.7-27.7
\$50,000- 74,999	608	48,925	512	81.4	76.9-85.9	12	2.6	00.6-04.6				1	0.1	00.0-00.3	83	15.9	11.8-20.0
\$75,000+	1153	79,625	942	83.8	80.9-86.7	29	2.7	01.3-04.1				1	0.3	00.0-00.9	181	13.3	10.6-16.0

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES  
TABLE 9: BEAN INTAKE IN TIMES PER DAY (BEANDAY\_)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4037	258,377	2990	73.6	71.6-75.6	152	4.4	03.4-05.4	2	0.0	00.0-00.0	1	0.1	00.0-00.3	892	21.9	19.9-23.9
18-24	191	36,004	128	67.0	58.4-75.6	10	6.8	02.1-11.5							53	26.2	18.2-34.2
25-34	427	43,111	331	77.0	71.9-82.1	21	4.8	02.4-07.2	1	0.1	00.0-00.3	1	0.4	00.0-01.2	73	17.7	13.0-22.4
35-44	437	36,034	346	79.2	74.3-84.1	13	3.3	01.1-05.5	1	0.1	00.0-00.3				77	17.5	13.0-22.0
45-54	660	42,843	510	77.7	73.6-81.8	25	4.0	02.2-05.8							125	18.3	14.6-22.0
55-64	868	40,850	662	74.6	70.7-78.5	27	3.4	01.6-05.2							179	22.0	18.3-25.7
65+	1415	56,819	983	68.1	64.8-71.4	54	4.1	02.7-05.5							378	27.9	24.8-31.0
Less Than H.S.	225	19,853	146	60.0	49.8-70.2	12	5.5	00.6-10.4							67	34.5	24.5-44.5
H.S. or G.E.D.	1160	61,938	798	67.7	63.6-71.8	43	4.7	02.5-06.9	1	0.1	00.0-00.3	1	0.3	00.0-00.9	317	27.2	23.3-31.1
Some Post-H.S.	1370	105,211	1028	76.2	73.1-79.3	46	3.4	02.0-04.8							296	20.3	17.4-23.2
College Graduate	1271	70,784	1010	78.8	75.7-81.9	51	5.2	03.2-07.2	1	0.0	00.0-00.0				209	15.9	13.2-18.6
Less than \$15,000	316	25,998	216	65.5	56.5-74.5	16	6.2	01.3-11.1	1	0.2	00.0-00.6				83	28.2	19.6-36.8
\$15,000- 24,999	539	34,683	368	64.6	58.5-70.7	22	6.4	02.9-09.9							149	29.0	23.3-34.7
\$25,000- 34,999	400	23,877	280	72.6	66.3-78.9	14	4.6	01.7-07.5							106	22.8	17.1-28.5
\$35,000- 49,999	495	28,390	369	76.3	71.0-81.6	20	4.4	01.7-07.1	1	0.1	00.0-00.3	1	0.6	00.0-01.8	104	18.6	13.9-23.3
\$50,000- 74,999	592	40,286	470	82.2	78.3-86.1	18	2.7	00.9-04.5							104	15.1	11.4-18.8
\$75,000+	1081	68,312	876	79.7	76.2-83.2	35	3.6	02.0-05.2							170	16.7	13.6-19.8

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES**

**TABLE 10: DARK GREEN VEGETABLE INTAKE IN TIMES PER DAY (GRENDAY\_)**  
Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			8+ per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7344	521,103	5311	72.0	70.4-73.6	1068	14.3	13.1-15.5	34	0.5	0.0-0.7	16	0.2	0.0-0.4	1	0.1	0.0-0.3	914	12.9	11.7-14.1
Male	3290	261,932	2422	73.3	71.1-75.5	349	11.5	09.9-13.1	10	0.3	0.0-0.7	7	0.2	0.0-0.4	1	0.1	0.0-0.3	501	14.6	12.8-16.4
Female	4054	259,172	2889	70.8	68.6-73.0	719	17.0	15.2-18.8	24	0.7	0.0-1.1	9	0.2	0.0-0.4				413	11.2	09.6-12.8
18-24	459	78,735	332	73.6	68.5-78.7	49	9.9	06.4-13.4	7	1.4	0.0-0.8							71	15.1	11.0-19.2
25-34	837	90,505	608	71.6	67.7-75.5	134	17.0	13.7-20.3	3	0.3	0.0-0.7	7	0.6	0.0-0.4	1	0.3	0.0-0.9	84	10.2	07.5-12.9
35-44	825	74,375	649	76.6	72.7-80.5	97	13.3	10.2-16.4	5	0.7	0.1-0.3	1	0.1	0.0-0.3				73	9.3	06.6-12.0
45-54	1259	87,067	932	73.1	69.8-76.4	173	14.4	11.7-17.1	4	0.2	0.0-0.4	2	0.2	0.0-0.4				148	12.1	09.6-14.6
55-64	1614	84,828	1172	70.9	67.8-74.0	232	14.8	12.3-17.3	7	0.3	0.1-0.5	2	0.1	0.0-0.3				201	13.9	11.5-16.3
65+	2286	101,503	1572	68.1	65.6-70.6	370	14.9	13.1-16.7	7	0.4	0.0-0.8	4	0.2	0.0-0.4				333	16.4	14.2-18.6
Less Than H.S.	482	48,039	310	65.8	59.7-71.9	60	12.1	08.0-16.2										112	22.0	16.9-27.1
H.S. or G.E.D.	2220	138,379	1562	69.1	66.4-71.8	278	11.6	09.6-13.6	5	0.3	0.0-0.7	4	0.2	0.0-0.4	1	0.2	0.0-0.6	370	18.5	16.1-20.9
Some Post-H.S.	2392	202,894	1714	72.0	69.5-74.5	368	15.4	13.2-17.6	12	0.5	0.1-0.9	4	0.1	0.0-0.3				294	12.0	10.2-13.8
College Graduate	2228	130,207	1711	77.5	75.1-79.9	357	15.9	13.7-18.1	17	1.0	0.2-0.8	8	0.4	0.0-0.8				135	5.1	03.9-06.3
Less than \$15,000	466	42,185	295	64.7	58.0-71.4	61	12.3	07.6-17.0				1	0.4	0.0-0.4				109	22.6	16.9-28.3
\$15,000- 24,999	864	64,355	604	73.1	68.8-77.4	124	12.1	09.2-15.0	1	0.0	0.0-0.0	4	0.4	0.0-0.4				131	14.4	11.1-17.7
\$25,000- 34,999	671	47,322	478	70.8	65.7-75.9	99	15.1	11.0-19.2	5	0.4	0.0-0.8	2	0.2	0.0-0.4				87	13.5	09.8-17.2
\$35,000- 49,999	999	67,825	739	71.5	67.4-75.6	140	13.7	10.6-16.8	6	1.6	0.0-0.3	1	0.2	0.0-0.6	1	0.4	0.0-0.6	112	12.5	09.6-15.4
\$50,000- 74,999	1198	88,868	906	74.7	71.2-78.2	151	12.4	09.9-14.9	5	0.5	0.1-0.9	1	0.1	0.0-0.3				135	12.3	09.6-15.0
\$75,000+	2242	148,577	1687	75.1	72.6-77.6	350	16.4	14.2-18.6	12	0.5	0.1-0.9	5	0.2	0.0-0.4				188	7.8	06.4-09.2

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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**TABLE 11: DARK GREEN VEGETABLE INTAKE IN TIMES PER DAY (GRENDAY\_)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			8+ per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3290	261,932	2422	73.3	71.1-75.5	349	11.5	09.9-13.1	10	0.3	00.0-00.7	7	0.2	00.0-00.4	1	0.1	00.0-00.3	501	14.6	12.8-16.4
18-24	270	42,777	200	77.0	70.7-83.3	25	7.4	03.5-11.3	2	0.9	00.0-02.3							43	14.7	09.4-20.0
25-34	411	47,495	286	67.8	61.9-73.7	56	14.9	10.4-19.4	2	0.5	00.0-01.5	6	1.1	00.1-02.1	1	0.6	00.0-01.8	60	15.2	10.7-19.7
35-44	387	38,223	309	76.6	70.7-82.5	34	12.0	07.3-16.7	1	0.3	00.0-00.9							43	11.1	07.0-15.2
45-54	599	44,248	448	76.0	71.5-80.5	61	11.3	07.8-14.8	1	0.1	00.0-00.3							89	12.6	09.1-16.1
55-64	742	43,871	534	70.7	66.0-75.4	81	12.4	08.7-16.1	4	0.3	00.1-00.5							123	16.7	13.2-20.2
65+	858	44,021	627	72.3	68.4-76.2	89	10.6	08.1-13.1				1	0.0	00.0-00.0				141	17.1	13.8-20.4
Less Than H.S.	253	27,946	161	66.1	58.3-73.9	27	11.8	06.1-17.5										65	22.1	15.6-28.6
H.S. or G.E.D.	1052	75,961	761	71.3	67.6-75.0	90	8.8	06.4-11.2	2	0.5	00.0-01.3	3	0.3	00.0-00.7	1	0.4	00.0-01.2	195	18.8	15.7-21.9
Some Post-H.S.	1025	98,072	744	72.7	68.8-76.6	106	12.1	09.2-15.0	4	0.3	00.0-00.7	2	0.1	00.0-00.3				169	14.8	11.9-17.7
College Graduate	949	58,959	748	80.3	77.2-83.4	123	13.6	10.9-16.3	4	0.3	00.0-00.7	2	0.3	00.0-00.7				72	5.6	04.0-07.2
Less than \$15,000	149	16,147	85	60.3	49.5-71.1	17	15.2	06.4-24.0				1	1.1	00.0-03.3				46	23.3	14.5-32.1
\$15,000- 24,999	325	29,624	223	73.0	66.3-79.7	33	8.0	04.3-11.7				4	0.9	00.0-02.1				65	18.0	12.1-23.9
\$25,000- 34,999	269	23,366	197	74.6	67.3-81.9	31	13.2	06.9-19.5	1	0.4	00.0-01.2							40	11.7	07.2-16.2
\$35,000- 49,999	500	39,288	367	70.3	64.6-76.0	50	11.6	07.5-15.7	2	0.8	00.0-02.4				1	0.7	00.0-02.1	80	16.6	12.1-21.1
\$50,000- 74,999	608	48,750	460	74.4	69.3-79.5	62	10.2	06.9-13.5										86	15.5	11.0-20.0
\$75,000+	1157	80,067	887	76.3	73.0-79.6	132	13.0	10.3-15.7	7	0.5	00.0-01.1	2	0.1	00.0-00.3				129	10.1	07.7-12.5

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
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**TABLE 12: DARK GREEN VEGETABLE INTAKE IN TIMES PER DAY (GRENDAY\_)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4054	259,172	2889	70.8	68.6-73.0	719	17.0	15.2-18.8	24	0.7	00.3-01.1	9	0.2	00.0-00.4	413	11.2	09.6-12.8
18-24	189	35,958	132	69.5	61.1-77.9	24	13.0	06.9-19.1	5	2.0	00.0-04.4				28	15.5	08.8-22.2
25-34	426	43,010	322	75.8	70.5-81.1	78	19.3	14.4-24.2	1	0.1	00.0-00.3	1	0.2	00.0-00.6	24	4.8	02.3-07.3
35-44	438	36,153	340	76.7	71.6-81.8	63	14.6	10.3-18.9	4	1.1	00.0-02.3	1	0.3	00.0-00.9	30	7.3	04.2-10.4
45-54	660	42,819	484	70.1	65.4-74.8	112	17.6	13.7-21.5	3	0.4	00.0-01.0	2	0.4	00.0-01.0	59	11.5	08.0-15.0
55-64	872	40,957	638	71.2	67.3-75.1	151	17.4	14.1-20.7	3	0.3	00.0-00.7	2	0.2	00.0-00.6	78	10.8	07.7-13.9
65+	1428	57,481	945	64.9	61.6-68.2	281	18.1	15.6-20.6	7	0.8	00.2-01.4	3	0.3	00.0-00.7	192	15.9	13.2-18.6
Less Than H.S.	229	20,093	149	65.4	56.2-74.6	33	12.6	06.5-18.7							47	22.0	13.8-30.2
H.S. or G.E.D.	1168	62,419	801	66.6	62.5-70.7	188	15.1	12.2-18.0	3	0.1	00.0-00.3	1	0.1	00.0-00.3	175	18.1	14.4-21.8
Some Post-H.S.	1367	104,822	970	71.4	68.1-74.7	262	18.5	15.6-21.4	8	0.7	00.1-01.3	2	0.2	00.0-00.4	125	9.3	07.1-11.5
College Graduate	1279	71,248	963	75.2	71.9-78.5	234	17.9	15.0-20.8	13	1.6	00.4-02.8	6	0.5	00.1-00.9	63	4.8	03.2-06.4
Less than \$15,000	317	26,038	210	67.4	59.0-75.8	44	10.5	05.2-15.8							63	22.1	14.5-29.7
\$15,000- 24,999	539	34,730	381	73.2	67.7-78.7	91	15.6	11.1-20.1	1	0.0	00.0-00.0				66	11.2	07.5-14.9
\$25,000- 34,999	402	23,956	281	67.1	60.2-74.0	68	17.0	11.7-22.3	4	0.4	00.0-00.8	2	0.3	00.0-00.7	47	15.2	09.5-20.9
\$35,000- 49,999	499	28,537	372	73.2	67.3-79.1	90	16.7	12.2-21.2	4	2.7	00.0-05.8	1	0.5	00.0-01.5	32	6.9	03.4-10.4
\$50,000- 74,999	590	40,117	446	75.1	70.4-79.8	89	15.1	11.2-19.0	5	1.0	00.0-02.0	1	0.3	00.0-00.9	49	8.5	05.6-11.4
\$75,000+	1085	68,510	800	73.7	70.0-77.4	218	20.4	17.1-23.7	5	0.4	00.0-00.8	3	0.3	00.0-00.7	59	5.2	03.4-07.0

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM**  
**NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013**  
**SECTION 11: FRUITS AND VEGETABLES**  
**TABLE 13: ORANGE-COLORED VEGETABLE INTAKE IN TIMES PER DAY (ORNGDAY\_)**  
**Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7348	521,131	5713	75.3	73.7-76.9	483	6.1	05.3-06.9	7	0.1	00.1-00.1	6	0.1	00.0-00.3	1139	18.4	17.0-19.8
Male	3300	262,316	2533	74.8	72.6-77.0	130	3.8	02.8-04.8	3	0.1	00.1-00.1	2	0.0	00.0-00.0	632	21.3	19.3-23.3
Female	4048	258,815	3180	75.9	73.7-78.1	353	8.3	07.1-09.5	4	0.1	00.0-00.3	4	0.2	00.0-00.4	507	15.4	13.4-17.4
18-24	458	78,677	307	65.9	60.2-71.6	25	6.5	03.4-09.6				1	0.0	00.0-00.0	125	27.6	22.1-33.1
25-34	840	91,021	639	73.9	70.0-77.8	47	5.0	03.2-06.8	1	0.1	00.0-00.3	2	0.5	00.0-01.3	151	20.5	16.8-24.2
35-44	824	74,000	635	75.7	71.8-79.6	33	5.0	03.0-07.0	1	0.1	00.0-00.3				155	19.2	15.7-22.7
45-54	1253	86,370	977	77.8	74.9-80.7	70	5.4	03.8-07.0	1	0.0	00.0-00.0	1	0.1	00.0-00.3	204	16.7	14.0-19.4
55-64	1618	85,123	1280	77.7	74.8-80.6	102	6.2	04.6-07.8				1	0.0	00.0-00.0	235	16.0	13.5-18.5
65+	2290	101,580	1826	79.9	77.7-82.1	202	7.8	06.4-09.2	4	0.3	00.0-00.7	1	0.1	00.0-00.3	257	12.0	10.0-14.0
Less Than H.S.	476	47,589	340	66.6	60.3-72.9	28	4.0	02.0-06.0	1	0.3	00.0-00.9	1	0.8	00.0-02.4	106	28.3	22.0-34.6
H.S. or G.E.D.	2226	138,787	1660	69.7	66.8-72.6	125	5.4	04.0-06.8	2	0.1	00.0-00.3	2	0.0	00.0-00.0	437	24.7	22.0-27.4
Some Post-H.S.	2399	203,546	1874	77.4	74.9-79.9	168	6.4	05.0-07.8	1	0.0	00.0-00.0	2	0.1	00.1-00.1	354	16.1	13.9-18.3
College Graduate	2225	129,625	1827	81.8	79.6-84.0	160	6.8	05.4-08.2	3	0.1	00.0-00.3	1	0.1	00.0-00.3	234	11.3	09.5-13.1
Less than \$15,000	465	41,682	331	65.7	58.6-72.8	27	7.9	03.4-12.4	1	0.2	00.0-00.6				106	26.2	19.5-32.9
\$15,000- 24,999	872	65,057	648	76.0	72.1-79.9	61	5.4	03.6-07.2	1	0.2	00.0-00.6				162	18.4	14.7-22.1
\$25,000- 34,999	669	47,277	523	73.8	68.7-78.9	52	8.8	05.9-11.7	2	0.1	00.0-00.3	2	0.1	00.0-00.3	90	17.2	12.7-21.7
\$35,000- 49,999	999	67,802	771	74.4	70.5-78.3	66	6.7	04.2-09.2							162	18.9	15.4-22.4
\$50,000- 74,999	1199	88,854	951	78.2	74.7-81.7	78	5.1	03.5-06.7	1	0.1	00.0-00.3				169	16.5	13.2-19.8
\$75,000+	2241	148,035	1810	79.8	77.4-82.2	129	5.1	03.9-06.3	2	0.1	00.0-00.3	2	0.3	00.0-00.7	298	14.7	12.5-16.9

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.



**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES**

**TABLE 14: ORANGE-COLORED VEGETABLE INTAKE IN TIMES PER DAY (ORNGDAY\_)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3300	262,316	2533	74.8	72.6-77.0	130	3.8	02.8-04.8	3	0.1	00.1-00.1	2	0.0	00.0-00.0	632	21.3	19.3-23.3
18-24	270	42,758	185	68.5	61.2-75.8	9	4.6	00.9-08.3				1	0.0	00.0-00.0	75	26.8	20.1-33.5
25-34	413	47,848	308	70.7	64.8-76.6	17	3.6	01.4-05.8							88	25.7	20.0-31.4
35-44	388	38,138	289	76.0	70.5-81.5	9	2.6	00.4-04.8	1	0.3	00.0-00.9				89	21.1	15.8-26.4
45-54	595	43,622	463	77.3	72.8-81.8	17	2.7	00.9-04.5	1	0.1	00.0-00.3				114	20.0	15.7-24.3
55-64	747	44,117	584	76.8	72.5-81.1	30	4.0	02.2-05.8				1	0.1	00.0-00.3	132	19.1	15.0-23.2
65+	864	44,307	687	79.7	76.2-83.2	48	5.4	03.4-07.4	1	0.1	00.0-00.3				128	14.8	11.7-17.9
Less Than H.S.	252	27,822	169	63.3	55.1-71.5	13	4.1	01.4-06.8							70	32.6	24.6-40.6
H.S. or G.E.D.	1056	76,320	763	67.7	63.6-71.8	43	4.9	02.7-07.1	1	0.1	00.0-00.3	1	0.0	00.0-00.0	248	27.2	23.3-31.1
Some Post-H.S.	1028	97,948	796	78.0	74.3-81.7	37	3.0	01.6-04.4				1	0.0	00.0-00.0	194	18.9	15.4-22.4
College Graduate	953	59,232	799	84.5	81.6-87.4	35	3.2	01.8-04.6	2	0.1	00.0-00.3				117	12.2	09.5-14.9
Less than \$15,000	149	16,160	99	65.8	55.2-76.4	5	5.4	00.0-11.7							45	28.9	19.1-38.7
\$15,000- 24,999	328	29,994	237	72.0	65.1-78.9	13	3.6	01.1-06.1							78	24.3	17.6-31.0
\$25,000- 34,999	269	23,370	210	75.3	67.9-82.7	11	4.6	01.3-07.9	1	0.2	00.0-00.6	1	0.0	00.0-00.0	46	19.8	12.7-26.9
\$35,000- 49,999	503	39,340	378	71.6	65.9-77.3	20	4.4	01.3-07.5							105	24.0	18.7-29.3
\$50,000- 74,999	610	48,982	477	77.4	72.5-82.3	25	3.3	01.5-05.1	1	0.2	00.0-00.6				107	19.1	14.4-23.8
\$75,000+	1157	79,650	923	79.9	76.6-83.2	43	3.1	01.9-04.3	1	0.0	00.0-00.0	1	0.0	00.0-00.0	189	17.0	13.9-20.1

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES**

**TABLE 15: ORANGE-COLORED VEGETABLE INTAKE IN TIMES PER DAY (ORNGDAY\_)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4048	258,815	3180	75.9	73.7-78.1	353	8.3	07.1-09.5	4	0.1	00.0-00.3	4	0.2	00.0-00.4	507	15.4	13.4-17.4
18-24	188	35,919	122	62.8	53.6-72.0	16	8.6	03.5-13.7							50	28.6	19.8-37.4
25-34	427	43,173	331	77.5	72.2-82.8	30	6.5	03.4-09.6	1	0.2	00.0-00.6	2	1.0	00.0-02.8	63	14.7	10.2-19.2
35-44	436	35,862	346	75.4	70.1-80.7	24	7.5	04.2-10.8							66	17.1	12.4-21.8
45-54	658	42,748	514	78.4	74.5-82.3	53	8.1	05.6-10.6				1	0.2	00.0-00.6	90	13.3	10.0-16.6
55-64	871	41,006	696	78.7	75.0-82.4	72	8.6	06.1-11.1							103	12.7	09.6-15.8
65+	1426	57,273	1139	80.0	77.3-82.7	154	9.7	07.9-11.5	3	0.4	00.0-01.0	1	0.1	00.0-00.3	129	9.8	07.4-12.2
Less Than H.S.	224	19,767	171	71.2	61.2-81.2	15	3.9	01.5-06.3	1	0.8	00.0-02.2	1	1.9	00.0-05.4	36	22.3	12.5-32.1
H.S. or G.E.D.	1170	62,468	897	72.2	67.9-76.5	82	6.0	04.2-07.8	1	0.0	00.0-00.0	1	0.1	00.0-00.3	189	21.7	17.4-26.0
Some Post-H.S.	1371	105,597	1078	76.9	73.6-80.2	131	9.5	07.1-11.9	1	0.1	00.0-00.3	1	0.1	00.0-00.3	160	13.5	10.8-16.2
College Graduate	1272	70,393	1028	79.5	76.4-82.6	125	9.9	07.5-12.3	1	0.1	00.0-00.3	1	0.1	00.0-00.3	117	10.4	08.0-12.8
Less than \$15,000	316	25,522	232	65.7	56.1-75.3	22	9.5	03.4-15.6	1	0.3	00.0-00.9				61	24.5	15.5-33.5
\$15,000- 24,999	544	35,063	411	79.3	74.8-83.8	48	6.9	04.4-09.4	1	0.4	00.0-01.2				84	13.4	09.7-17.1
\$25,000- 34,999	400	23,907	313	72.2	65.5-78.9	41	12.9	08.0-17.8	1	0.1	00.0-00.3	1	0.2	00.0-00.6	44	14.6	08.9-20.3
\$35,000- 49,999	496	28,461	393	78.2	72.9-83.5	46	9.8	05.7-13.9							57	11.9	08.0-15.8
\$50,000- 74,999	589	39,872	474	79.3	74.0-84.6	53	7.3	04.8-09.8							62	13.4	08.5-18.3
\$75,000+	1084	68,385	887	79.7	76.2-83.2	86	7.5	05.3-09.7	1	0.1	00.0-00.3	1	0.5	00.0-01.5	109	12.1	09.2-15.0

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES**

**TABLE 16: VEGETABLE INTAKE IN TIMES PER DAY (VEGEDA1\_)**

Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7319	520,127	4211	59.8	58.2-61.4	2890	36.1	34.5-37.7	104	1.8	01.2-02.4	25	0.4	00.2-00.6	89	1.8	01.2-02.4
Male	3290	261,978	2120	65.6	63.2-68.0	1077	30.8	28.6-33.0	29	1.2	00.6-01.8	9	0.4	00.0-00.8	55	2.0	01.2-02.8
Female	4029	258,149	2091	53.9	51.5-56.3	1813	41.6	39.4-43.8	75	2.4	01.6-03.2	16	0.4	00.0-00.8	34	1.7	00.7-02.7
18-24	459	78,964	314	66.6	60.9-72.3	119	25.5	20.2-30.8	10	2.7	00.7-04.7	3	0.6	00.0-01.4	13	4.6	01.7-07.5
25-34	835	90,334	485	58.0	53.7-62.3	308	35.5	31.4-39.6	18	2.8	01.0-04.6	5	0.8	00.0-01.8	19	2.9	01.3-04.5
35-44	823	74,187	516	63.8	59.7-67.9	285	34.1	30.0-38.2	9	0.9	00.1-01.7	1	0.0	00.0-00.0	12	1.2	00.2-02.2
45-54	1254	86,921	740	58.5	54.8-62.2	473	38.8	35.1-42.5	22	1.9	00.9-02.9	5	0.2	00.0-00.4	14	0.6	00.2-01.0
55-64	1615	84,893	924	59.3	56.2-62.4	658	38.3	35.2-41.4	19	1.3	00.5-02.1	6	0.3	00.0-00.7	8	0.7	00.1-01.3
65+	2267	100,428	1196	55.2	52.5-57.9	1019	42.1	39.6-44.6	25	1.2	00.6-01.8	5	0.3	00.0-00.7	22	1.1	00.5-01.7
Less Than H.S.	474	47,094	288	60.5	53.8-67.2	165	33.3	27.0-39.6	3	0.2	00.0-00.4				18	6.0	01.9-10.1
H.S. or G.E.D.	2213	137,917	1284	60.6	57.7-63.5	863	34.4	31.7-37.1	23	1.5	00.7-02.3	8	0.7	00.1-01.3	35	2.8	01.4-04.2
Some Post-H.S.	2398	204,033	1369	59.2	56.5-61.9	956	37.1	34.4-39.8	40	2.2	01.2-03.2	8	0.4	00.0-00.8	25	1.0	00.4-01.6
College Graduate	2214	129,566	1256	59.6	56.9-62.3	900	37.5	34.8-40.2	38	2.1	01.3-02.9	9	0.2	00.0-00.4	11	0.5	00.1-00.9
Less than \$15,000	463	41,231	274	57.3	50.2-64.4	164	31.3	25.0-37.6	7	3.3	00.0-06.6				18	8.1	03.2-13.0
\$15,000- 24,999	865	64,527	504	63.0	58.3-67.7	335	34.0	29.5-38.5	14	1.6	00.4-02.8	1	0.2	00.0-00.6	11	1.2	00.0-02.4
\$25,000- 34,999	665	47,174	364	63.2	58.3-68.1	283	34.0	29.1-38.9	6	1.0	00.0-02.0	4	0.5	00.1-00.9	8	1.3	00.1-02.5
\$35,000- 49,999	999	67,480	598	59.6	55.3-63.9	373	36.2	31.9-40.5	12	1.9	00.5-03.3	7	0.6	00.0-01.2	9	1.7	00.1-03.3
\$50,000- 74,999	1197	88,946	705	60.7	56.8-64.6	465	36.2	32.3-40.1	18	1.8	00.6-03.0	3	0.4	00.0-01.2	6	1.0	00.0-02.0
\$75,000+	2238	147,959	1280	60.0	57.3-62.7	895	37.4	34.7-40.1	36	1.6	01.0-02.2	7	0.4	00.0-00.8	20	0.5	00.1-00.9

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM**  
**NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013**  
**SECTION 11: FRUITS AND VEGETABLES**  
**TABLE 17: VEGETABLE INTAKE IN TIMES PER DAY (VEGEDA1\_)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3290	261,978	2120	65.6	63.2-68.0	1077	30.8	28.6-33.0	29	1.2	00.6-01.8	9	0.4	00.0-00.8	55	2.0	01.2-02.8
18-24	271	42,812	194	70.5	63.4-77.6	62	23.2	16.5-29.9	4	1.6	00.0-03.6	3	1.2	00.0-02.8	8	3.5	00.6-06.4
25-34	412	47,657	257	59.8	53.7-65.9	131	32.8	26.9-38.7	8	2.9	00.4-05.4	2	0.7	00.0-01.9	14	3.8	01.4-06.2
35-44	387	38,223	264	69.6	63.7-75.5	110	27.6	21.7-33.5	4	1.1	00.0-02.3	1	0.1	00.0-00.3	8	1.6	00.0-03.2
45-54	597	44,151	394	64.4	59.1-69.7	189	34.3	29.0-39.6	4	0.7	00.0-01.5				10	0.6	00.2-01.0
55-64	745	43,823	474	67.8	63.5-72.1	259	30.9	26.8-35.0	4	0.3	00.0-00.7	3	0.4	00.0-01.0	5	0.6	00.0-01.4
65+	855	43,787	521	63.7	59.6-67.8	320	34.4	30.3-38.5	5	0.6	00.0-01.4				9	1.3	00.3-02.3
Less Than H.S.	253	27,825	165	65.3	56.9-73.7	75	31.0	22.8-39.2	2	0.2	00.0-00.6				11	3.5	00.8-06.2
H.S. or G.E.D.	1051	75,815	666	64.0	59.9-68.1	347	30.0	26.3-33.7	11	1.6	00.2-03.0	4	1.0	00.0-02.0	23	3.4	01.4-05.4
Some Post-H.S.	1028	98,298	679	66.6	62.7-70.5	324	30.5	26.6-34.4	8	1.5	00.3-02.7	4	0.3	00.1-00.5	13	1.1	00.3-01.9
College Graduate	947	59,045	602	66.3	62.4-70.2	328	32.0	28.3-35.7	8	0.8	00.0-01.6	1	0.0	00.0-00.0	8	0.9	00.1-01.7
Less than \$15,000	148	16,091	95	60.5	49.3-71.7	44	33.3	22.3-44.3	2	1.4	00.0-04.1				7	4.8	00.7-08.9
\$15,000- 24,999	328	29,848	217	70.2	63.1-77.3	98	26.3	19.4-33.2	5	1.2	00.0-02.6	1	0.3	00.0-00.9	7	2.0	00.0-04.4
\$25,000- 34,999	267	23,227	168	71.0	64.1-77.9	93	27.1	20.4-33.8							6	1.9	00.0-03.9
\$35,000- 49,999	502	39,039	340	67.9	62.2-73.6	151	28.0	22.5-33.5	3	1.2	00.0-03.0	2	0.3	00.0-00.7	6	2.6	00.1-05.1
\$50,000- 74,999	608	48,865	401	66.7	61.4-72.0	195	29.6	24.5-34.7	7	2.3	00.1-04.5				5	1.4	00.0-03.0
\$75,000+	1159	80,109	721	63.5	59.8-67.2	409	34.4	30.7-38.1	9	0.7	00.1-01.3	4	0.6	00.0-01.4	16	0.8	00.2-01.4

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM**  
**NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013**  
**SECTION 11: FRUITS AND VEGETABLES**  
**TABLE 18: VEGETABLE INTAKE IN TIMES PER DAY (VEGEDA1\_)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4029	258,149	2091	53.9	51.5-56.3	1813	41.6	39.4-43.8	75	2.4	01.6-03.2	16	0.4	00.0-00.8	34	1.7	00.7-02.7
18-24	188	36,152	120	61.9	52.7-71.1	57	28.2	19.8-36.6	6	4.1	00.4-07.8				5	5.8	00.5-11.1
25-34	423	42,677	228	56.0	49.9-62.1	177	38.6	32.7-44.5	10	2.6	00.2-05.0	3	0.9	00.0-02.5	5	1.8	00.0-04.0
35-44	436	35,964	252	57.6	51.7-63.5	175	40.9	35.2-46.6	5	0.8	00.0-01.6				4	0.8	00.0-01.6
45-54	657	42,770	346	52.4	47.3-57.5	284	43.4	38.3-48.5	18	3.0	01.4-04.6	5	0.4	00.0-00.8	4	0.7	00.0-01.5
55-64	870	41,070	450	50.3	46.0-54.6	399	46.3	42.0-50.6	15	2.4	00.8-04.0	3	0.2	00.0-00.4	3	0.7	00.0-01.7
65+	1412	56,641	675	48.7	45.4-52.0	699	48.0	44.7-51.3	20	1.7	00.9-02.5	5	0.6	00.0-01.2	13	1.0	00.4-01.6
Less Than H.S.	221	19,268	123	53.6	43.4-63.8	90	36.7	27.1-46.3	1	0.1	00.0-00.3				7	9.6	00.4-18.8
H.S. or G.E.D.	1162	62,101	618	56.5	52.2-60.8	516	39.8	35.7-43.9	12	1.3	00.3-02.3	4	0.3	00.0-00.7	12	2.1	00.5-03.7
Some Post-H.S.	1370	105,734	690	52.3	48.6-56.0	632	43.3	39.6-47.0	32	2.9	01.3-04.5	4	0.6	00.0-01.2	12	0.9	00.1-01.7
College Graduate	1267	70,520	654	54.1	50.4-57.8	572	42.2	38.5-45.9	30	3.1	01.7-04.5	8	0.4	00.2-00.6	3	0.3	00.0-00.7
Less than \$15,000	315	25,140	179	55.3	46.1-64.5	120	30.1	22.7-37.5	5	4.5	00.0-09.8				11	10.1	02.5-17.7
\$15,000- 24,999	537	34,679	287	56.9	50.8-63.0	237	40.6	34.5-46.7	9	2.1	00.3-03.9				4	0.5	00.0-01.1
\$25,000- 34,999	398	23,947	196	55.7	48.8-62.6	190	40.6	33.9-47.3	6	2.1	00.3-03.9	4	0.9	00.0-01.9	2	0.7	00.0-01.7
\$35,000- 49,999	497	28,440	258	48.2	41.9-54.5	222	47.4	40.9-53.9	9	3.0	00.5-05.5	5	1.0	00.0-02.2	3	0.4	00.0-01.0
\$50,000- 74,999	589	40,081	304	53.3	47.4-59.2	270	44.2	38.3-50.1	11	1.1	00.3-01.9	3	0.9	00.0-02.5	1	0.4	00.0-01.2
\$75,000+	1079	67,850	559	55.9	52.0-59.8	486	40.9	37.0-44.8	27	2.8	01.6-04.0	3	0.2	00.0-00.4	4	0.2	00.0-00.4

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES**

**TABLE 19: TOTAL FRUITS CONSUMED PER DAY (\_FRUTSUM)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			8+ per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7251	511,797	2487	37.3	35.7-38.9	3280	42.1	40.5-43.7	869	11.5	10.5-12.5	432	5.9	05.1-06.7	11	0.2	00.0-00.4	172	3.0	02.4-03.6
Male	3234	256,554	1383	44.4	42.0-46.8	1377	38.6	36.2-41.0	242	7.8	06.4-09.2	113	4.5	03.3-05.7	3	0.2	00.0-00.4	116	4.5	03.3-05.7
Female	4017	255,243	1104	30.2	28.0-32.4	1903	45.6	43.2-48.0	627	15.2	13.6-16.8	319	7.3	06.3-08.3	8	0.2	00.0-00.4	56	1.5	00.9-02.1
18-24	454	77,028	212	43.5	37.6-49.4	164	37.0	31.1-42.9	40	10.7	06.8-14.6	23	4.9	02.2-07.6	3	0.5	00.0-01.1	12	3.4	01.0-05.8
25-34	830	89,582	330	40.5	36.2-44.8	292	32.8	28.7-36.9	110	13.0	10.1-15.9	67	8.7	06.2-11.2	2	0.2	00.0-00.6	29	4.8	02.6-07.0
35-44	819	73,821	342	42.6	38.3-46.9	342	41.5	37.2-45.8	76	8.7	06.3-11.1	37	4.9	02.9-06.9				22	2.3	01.1-03.5
45-54	1241	86,291	468	39.6	36.1-43.1	546	42.8	39.1-46.5	133	10.3	08.1-12.5	64	5.0	03.4-06.6	4	0.4	00.0-00.8	26	1.9	00.9-02.9
55-64	1608	83,691	547	34.4	31.3-37.5	730	43.6	40.5-46.7	197	12.8	10.4-15.2	92	5.1	03.7-06.5				42	4.1	02.5-05.7
65+	2236	97,519	564	26.2	23.8-28.6	1179	53.3	50.6-56.0	307	12.4	10.6-14.2	144	6.2	05.0-07.4	2	0.2	00.0-00.6	40	1.8	01.0-02.6
Less Than H.S.	458	44,869	161	36.4	30.1-42.7	204	42.1	35.6-48.6	44	7.8	04.7-10.9	22	4.5	01.8-07.2	1	0.3	00.0-00.9	26	8.9	04.4-13.4
H.S. or G.E.D.	2207	136,873	811	41.3	38.4-44.2	994	40.4	37.5-43.3	217	8.8	07.2-10.4	115	5.8	04.2-07.4	3	0.2	00.0-00.6	67	3.5	02.3-04.7
Some Post-H.S.	2367	200,496	822	37.6	34.9-40.3	1078	41.5	38.8-44.2	284	12.8	10.8-14.8	125	5.3	03.9-06.7	3	0.1	00.0-00.3	55	2.6	01.6-03.6
College Graduate	2200	128,454	686	33.0	30.3-35.7	995	44.8	42.1-47.5	322	13.5	11.5-15.5	169	7.4	05.8-09.0	4	0.2	00.0-00.6	24	1.1	00.5-01.7
Less than \$15,000	455	40,436	162	38.6	31.7-45.5	192	39.7	32.8-46.6	55	11.5	07.0-16.0	22	3.6	00.9-06.3	1	0.3	00.0-00.9	23	6.4	02.9-09.9
\$15,000- 24,999	859	64,297	286	37.9	33.0-42.8	401	40.6	35.9-45.3	100	11.5	08.2-14.8	52	5.6	03.4-07.8	2	0.2	00.0-00.6	18	4.2	01.7-06.7
\$25,000- 34,999	662	46,339	237	44.3	38.6-50.0	296	36.2	31.1-41.3	77	10.6	07.1-14.1	35	6.2	03.3-09.1	1	0.3	00.0-00.9	16	2.3	00.7-03.9
\$35,000- 49,999	990	67,405	342	34.4	30.3-38.5	437	42.2	37.9-46.5	114	11.3	08.6-14.0	67	8.8	05.9-11.7	1	0.0	00.0-00.0	29	3.3	01.7-04.9
\$50,000- 74,999	1182	87,815	404	34.5	30.6-38.4	535	45.7	41.6-49.8	155	12.5	10.0-15.0	69	5.6	03.8-07.4				19	1.8	00.6-03.0
\$75,000+	2229	146,833	794	38.3	35.6-41.0	1017	42.8	40.1-45.5	244	11.1	09.3-12.9	130	5.5	04.3-06.7	5	0.3	00.0-00.7	39	1.9	01.1-02.7

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES  
TABLE 20: TOTAL FRUITS CONSUMED PER DAY (\_FRUTSUM)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			8+ per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3234	256,554	1383	44.4	42.0-46.8	1377	38.6	36.2-41.0	242	7.8	06.4-09.2	113	4.5	03.3-05.7	3	0.2	00.0-00.4	116	4.5	03.3-05.7
18-24	266	42,068	137	50.4	42.6-58.2	86	28.0	21.3-34.7	20	9.6	04.9-14.3	13	6.6	02.1-11.1	1	0.5	00.0-01.5	9	4.9	01.0-08.8
25-34	408	47,011	190	44.7	38.6-50.8	139	31.4	25.7-37.1	32	8.2	04.7-11.7	22	7.1	03.6-10.6	1	0.4	00.0-01.2	24	8.2	04.5-11.9
35-44	380	37,641	199	54.0	47.5-60.5	136	34.2	28.1-40.3	20	4.6	02.1-07.1	10	3.9	01.0-06.8				15	3.3	01.1-05.5
45-54	587	43,713	254	42.7	37.4-48.0	250	43.8	38.5-49.1	40	6.1	03.7-08.5	24	4.4	02.0-06.8	1	0.2	00.0-00.6	18	2.8	01.0-04.6
55-64	737	42,806	306	41.5	36.8-46.2	323	41.4	36.7-46.1	59	9.5	06.0-13.0	20	2.3	01.1-03.5				29	5.4	03.0-07.8
65+	833	42,020	284	34.0	29.9-38.1	434	53.0	48.7-57.3	71	8.4	06.0-10.8	23	2.4	01.0-03.8				21	2.3	01.1-03.5
Less Than H.S.	242	26,463	107	45.8	37.2-54.4	94	32.7	25.1-40.3	17	7.5	03.0-12.0	7	3.8	00.0-07.7				17	10.2	03.7-16.7
H.S. or G.E.D.	1037	74,700	444	43.0	38.9-47.1	437	38.3	34.2-42.4	67	7.2	04.8-09.6	40	5.5	03.1-07.9	2	0.4	00.0-01.0	47	5.7	03.7-07.7
Some Post-H.S.	1012	96,719	462	47.3	43.0-51.6	412	36.6	32.5-40.7	74	7.9	05.4-10.4	29	4.4	02.2-06.6				35	3.8	02.0-05.6
College Graduate	933	57,833	367	40.9	36.8-45.0	429	45.0	40.9-49.1	83	8.4	06.2-10.6	36	3.8	02.2-05.4	1	0.3	00.0-00.9	17	1.7	00.7-02.7
Less than \$15,000	143	15,706	63	43.3	32.3-54.3	54	35.6	25.0-46.2	6	4.2	00.0-08.9	8	5.0	00.0-11.3				12	11.9	03.7-20.1
\$15,000- 24,999	327	29,852	140	45.9	38.1-53.7	142	36.0	28.7-43.3	21	6.1	02.6-09.6	11	4.5	01.0-08.0				13	7.5	02.2-12.8
\$25,000- 34,999	264	22,883	121	51.0	42.4-59.6	106	30.9	23.6-38.2	19	9.0	03.1-14.9	6	4.9	00.0-09.8				12	4.3	01.2-07.4
\$35,000- 49,999	495	38,952	200	38.8	32.9-44.7	216	39.4	33.7-45.1	35	8.0	04.7-11.3	23	8.9	04.4-13.4				21	5.0	02.5-07.5
\$50,000- 74,999	595	47,904	248	40.1	34.6-45.6	264	44.3	38.8-49.8	55	9.0	05.9-12.1	15	3.7	01.3-06.1				13	2.9	00.7-05.1
\$75,000+	1144	78,344	490	46.1	42.2-50.0	496	40.3	36.4-44.2	86	7.6	05.4-09.8	40	3.1	01.7-04.5	2	0.4	00.0-01.0	30	2.5	01.3-03.7

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES  
TABLE 21: TOTAL FRUITS CONSUMED PER DAY (\_FRUTSUM)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			8+ per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4017	255,243	1104	30.2	28.0-32.4	1903	45.6	43.2-48.0	627	15.2	13.6-16.8	319	7.3	06.3-08.3	8	0.2	00.0-00.4	56	1.5	00.9-02.1
18-24	188	34,960	75	35.0	26.0-44.0	78	47.8	38.4-57.2	20	12.2	05.9-18.5	10	2.9	00.2-05.6	2	0.6	00.0-01.4	3	1.5	00.0-03.5
25-34	422	42,571	140	35.8	29.7-41.9	153	34.3	28.4-40.2	78	18.3	13.2-23.4	45	10.5	07.0-14.0	1	0.1	00.0-00.3	5	1.1	00.0-02.9
35-44	439	36,181	143	30.7	25.4-36.0	206	49.2	43.3-55.1	56	12.9	09.0-16.8	27	6.0	03.3-08.7				7	1.3	00.1-02.5
45-54	654	42,578	214	36.4	31.5-41.3	296	41.7	36.8-46.6	93	14.6	11.1-18.1	40	5.7	03.5-07.9	3	0.6	00.0-01.4	8	1.0	00.0-02.0
55-64	871	40,885	241	27.1	23.4-30.8	407	45.9	41.8-50.0	138	16.3	13.4-19.2	72	8.0	05.6-10.4				13	2.8	00.6-05.0
65+	1403	55,500	280	20.3	17.6-23.0	745	53.6	50.3-56.9	236	15.4	12.9-17.9	121	9.0	07.0-11.0	2	0.3	00.0-00.9	19	1.4	00.6-02.2
Less Than H.S.	216	18,406	54	22.9	14.9-30.9	110	55.6	45.6-65.6	27	8.2	04.1-12.3	15	5.5	02.0-09.0	1	0.8	00.0-02.4	9	7.1	01.2-13.0
H.S. or G.E.D.	1170	62,173	367	39.3	34.8-43.8	557	42.9	38.6-47.2	150	10.6	08.2-13.0	75	6.2	04.2-08.2	1	0.1	00.0-00.3	20	0.9	00.3-01.5
Some Post-H.S.	1355	103,777	360	28.5	25.2-31.8	666	46.0	42.3-49.7	210	17.5	14.4-20.6	96	6.2	04.6-07.8	3	0.3	00.0-00.7	20	1.5	00.7-02.3
College Graduate	1267	70,621	319	26.5	23.0-30.0	566	44.6	40.9-48.3	239	17.7	14.8-20.6	133	10.4	08.0-12.8	3	0.2	00.0-00.6	7	0.6	00.0-01.2
Less than \$15,000	312	24,730	99	35.7	26.7-44.7	138	42.3	33.1-51.5	49	16.1	09.4-22.8	14	2.7	00.9-04.5	1	0.4	00.0-01.2	11	2.9	00.7-05.1
\$15,000- 24,999	532	34,444	146	30.9	25.0-36.8	259	44.5	38.2-50.8	79	16.2	10.9-21.5	41	6.5	03.8-09.2	2	0.5	00.0-01.3	5	1.4	00.0-02.8
\$25,000- 34,999	398	23,456	116	37.8	30.5-45.1	190	41.5	34.6-48.4	58	12.1	07.8-16.4	29	7.5	04.0-11.0	1	0.6	00.0-01.8	4	0.5	00.1-00.9
\$35,000- 49,999	495	28,453	142	28.3	22.8-33.8	221	46.0	39.7-52.3	79	15.9	11.2-20.6	44	8.8	05.5-12.1	1	0.0	00.0-00.0	8	1.0	00.0-02.2
\$50,000- 74,999	587	39,911	156	27.7	22.2-33.2	271	47.2	41.1-53.3	100	16.6	12.5-20.7	54	7.9	05.4-10.4				6	0.6	00.0-01.2
\$75,000+	1085	68,489	304	29.5	25.8-33.2	521	45.7	41.6-49.8	158	15.1	12.0-18.2	90	8.2	06.0-10.4	3	0.3	00.0-00.7	9	1.3	00.1-02.5

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.



**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM**  
**NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013**  
**SECTION 11: FRUITS AND VEGETABLES**  
**TABLE 22: TOTAL VEGETABLES CONSUMED PER DAY (\_VEGESUM)**  
**Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			8+ per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7141	507,813	1745	26.9	25.3-28.5	3248	44.8	43.2-46.4	1357	16.9	15.7-18.1	741	10.5	09.5-11.5	19	0.4	00.2-00.6	31	0.5	00.3-00.7
Male	3203	254,952	949	30.5	28.3-32.7	1528	46.6	44.2-49.0	487	14.7	12.9-16.5	211	7.4	06.0-08.8	6	0.3	00.1-00.5	22	0.5	00.1-00.9
Female	3938	252,861	796	23.2	21.0-25.4	1720	42.9	40.7-45.1	870	19.2	17.4-21.0	530	13.6	12.0-15.2	13	0.5	00.1-00.9	9	0.5	00.1-00.9
18-24	454	78,141	165	36.8	30.9-42.7	189	38.9	33.2-44.6	53	13.8	09.5-18.1	39	8.3	05.0-11.6	3	0.7	00.0-01.7	5	1.4	00.0-03.0
25-34	831	89,746	207	25.1	21.2-29.0	364	43.5	39.2-47.8	148	16.3	13.2-19.4	104	14.1	11.0-17.2	3	0.6	00.0-01.4	5	0.4	00.0-00.8
35-44	815	73,129	212	27.5	23.6-31.4	394	47.7	43.4-52.0	137	15.3	12.2-18.4	66	8.8	06.3-11.3	1	0.2	00.0-00.6	5	0.5	00.0-01.1
45-54	1235	85,112	286	23.0	20.1-25.9	587	48.0	44.3-51.7	216	17.0	14.3-19.7	139	11.4	09.0-13.8	3	0.2	00.0-00.6	4	0.2	00.0-00.6
55-64	1587	82,953	377	26.3	23.4-29.2	719	43.9	40.8-47.0	316	19.0	16.5-21.5	169	10.3	08.1-12.5	2	0.3	00.0-00.9	4	0.1	00.0-00.3
65+	2160	94,927	478	23.3	20.9-25.7	976	47.3	44.6-50.0	473	18.9	16.9-20.9	218	9.6	08.0-11.2	7	0.4	00.0-00.8	8	0.5	00.1-00.9
Less Than H.S.	449	45,050	145	35.3	28.8-41.8	202	45.8	39.1-52.5	60	10.1	06.2-14.0	34	6.5	03.4-09.6				8	2.2	00.0-04.6
H.S. or G.E.D.	2142	134,315	620	31.4	28.5-34.3	993	45.2	42.3-48.1	359	15.0	12.8-17.2	154	7.5	05.9-09.1	7	0.6	00.0-01.2	9	0.4	00.0-00.8
Some Post-H.S.	2344	199,350	577	26.2	23.7-28.7	1047	43.9	41.2-46.6	434	17.4	15.2-19.6	271	11.7	09.7-13.7	5	0.3	00.1-00.5	10	0.5	00.1-00.9
College Graduate	2186	127,580	394	19.8	17.4-22.2	1002	45.8	43.1-48.5	500	20.7	18.3-23.1	279	13.1	11.1-15.1	7	0.5	00.0-01.1	4	0.1	00.0-00.3
Less than \$15,000	448	40,364	140	32.7	25.6-39.8	182	39.0	32.1-45.9	77	15.5	10.6-20.4	40	9.9	05.2-14.6				9	2.8	00.1-05.5
\$15,000- 24,999	838	62,897	229	31.0	26.1-35.9	384	44.9	40.0-49.8	133	15.0	11.1-18.9	88	8.9	06.4-11.4	1	0.2	00.0-00.6	3	0.1	00.1-00.1
\$25,000- 34,999	649	46,404	164	28.5	23.4-33.6	285	43.8	38.3-49.3	125	15.1	11.6-18.6	68	11.7	07.8-15.6	6	0.5	00.1-00.9	1	0.4	00.0-01.2
\$35,000- 49,999	981	66,817	249	25.9	22.2-29.6	450	45.2	40.9-49.5	189	17.7	14.4-21.0	86	9.5	06.8-12.2	4	1.3	00.0-02.7	3	0.4	00.0-01.0
\$50,000- 74,999	1181	87,616	275	24.6	21.1-28.1	553	47.9	43.8-52.0	228	16.3	13.6-19.0	124	11.1	08.6-13.6				1	0.0	00.0-00.0
\$75,000+	2210	145,809	448	22.4	19.9-24.9	1056	47.1	44.2-50.0	449	19.5	17.1-21.9	239	10.2	08.6-11.8	7	0.5	00.1-00.9	11	0.2	00.0-00.4

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES**

**TABLE 23: TOTAL VEGETABLES CONSUMED PER DAY (\_VEGESUM)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			8+ per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3203	254,952	949	30.5	28.3-32.7	1528	46.6	44.2-49.0	487	14.7	12.9-16.5	211	7.4	06.0-08.8	6	0.3	00.1-00.5	22	0.5	00.1-00.9
18-24	268	42,713	101	37.6	30.2-45.0	115	41.8	34.2-49.4	33	14.7	08.8-20.6	14	4.6	01.5-07.7	2	0.5	00.0-01.5	3	0.8	00.0-02.0
25-34	409	47,232	123	28.2	22.7-33.7	174	42.7	36.6-48.8	60	14.3	10.0-18.6	46	13.5	09.2-17.8	2	0.8	00.0-02.0	4	0.6	00.0-01.4
35-44	382	37,561	119	30.9	24.8-37.0	186	48.2	41.7-54.7	53	13.9	09.2-18.6	20	6.1	02.8-09.4				4	0.8	00.0-01.8
45-54	582	42,809	158	25.3	20.8-29.8	300	53.8	48.5-59.1	85	14.3	10.6-18.0	35	6.5	03.8-09.2	1	0.1	00.0-00.3	3	0.1	00.0-00.3
55-64	735	42,876	213	31.8	27.1-36.5	353	44.8	40.1-49.5	117	16.3	12.8-19.8	48	7.0	03.9-10.1	1	0.1	00.0-00.3	3	0.1	00.0-00.3
65+	806	40,630	224	28.5	24.4-32.6	394	50.2	45.7-54.7	137	14.8	11.9-17.7	46	5.8	03.8-07.8				5	0.7	00.1-01.3
Less Than H.S.	237	26,533	86	37.9	29.5-46.3	104	44.3	35.7-52.9	29	11.7	05.4-18.0	12	4.5	00.8-08.2				6	1.6	00.0-03.2
H.S. or G.E.D.	1019	73,677	337	33.1	29.2-37.0	485	46.0	41.9-50.1	132	13.7	10.8-16.6	54	5.9	03.7-08.1	3	0.7	00.0-01.7	8	0.6	00.0-01.4
Some Post-H.S.	1002	95,571	311	30.5	26.6-34.4	474	47.1	42.8-51.4	140	13.8	10.9-16.7	70	8.2	05.7-10.7	2	0.1	00.0-00.3	5	0.3	00.0-00.7
College Graduate	934	58,177	210	23.6	20.1-27.1	463	48.4	44.3-52.5	185	18.8	15.7-21.9	72	9.0	06.5-11.5	1	0.0	00.0-00.0	3	0.1	00.0-00.3
Less than \$15,000	143	15,773	56	33.4	23.4-43.4	57	42.6	31.4-53.8	20	17.3	07.9-26.7	6	5.0	00.1-09.9				4	1.6	00.0-03.6
\$15,000- 24,999	313	28,768	113	37.4	29.6-45.2	144	45.7	37.9-53.5	36	12.6	06.7-18.5	17	4.0	01.3-06.7	1	0.3	00.0-00.9	2	0.1	00.0-00.3
\$25,000- 34,999	262	22,839	83	32.0	24.2-39.8	125	49.1	40.5-57.7	37	10.3	06.0-14.6	15	7.7	02.0-13.4	1	0.0	00.0-00.0	1	0.9	00.0-02.7
\$35,000- 49,999	490	38,593	155	30.2	24.7-35.7	230	46.3	40.2-52.4	73	16.0	11.3-20.7	28	6.1	03.2-09.0	1	0.7	00.0-02.1	3	0.7	00.0-01.5
\$50,000- 74,999	596	47,898	167	27.9	22.8-33.0	304	51.9	46.2-57.6	85	11.8	08.5-15.1	39	8.3	04.8-11.8				1	0.0	00.0-00.0
\$75,000+	1138	78,391	279	26.7	23.0-30.4	559	46.4	42.5-50.3	205	18.1	15.0-21.2	83	8.2	05.8-10.6	3	0.3	00.0-00.9	9	0.3	00.1-00.5

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES**

**TABLE 24: TOTAL VEGETABLES CONSUMED PER DAY (\_VEGESUM)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		>0, < 1 per day			1 - 2 per day			>2, <= 3 per day			>3, < 8 per day			8+ per day			None		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	3938	252,861	796	23.2	21.0-25.4	1720	42.9	40.7-45.1	870	19.2	17.4-21.0	530	13.6	12.0-15.2	13	0.5	00.1-00.9	9	0.5	00.1-00.9
18-24	186	35,428	64	36.0	26.8-45.2	74	35.5	26.7-44.3	20	12.8	06.3-19.3	25	12.6	06.5-18.7	1	0.8	00.0-02.4	2	2.2	00.0-05.3
25-34	422	42,514	84	21.7	16.4-27.0	190	44.5	38.4-50.6	88	18.5	13.8-23.2	58	14.8	10.1-19.5	1	0.4	00.0-01.2	1	0.1	00.0-00.3
35-44	433	35,568	93	23.9	18.6-29.2	208	47.1	41.2-53.0	84	16.8	12.5-21.1	46	11.6	07.7-15.5	1	0.3	00.0-00.9	1	0.3	00.0-00.9
45-54	653	42,302	128	20.8	16.9-24.7	287	42.3	37.4-47.2	131	19.8	15.9-23.7	104	16.4	12.5-20.3	2	0.4	00.0-01.0	1	0.3	00.0-00.9
55-64	852	40,077	164	20.4	16.9-23.9	366	43.0	38.7-47.3	199	22.0	18.5-25.5	121	13.8	11.1-16.5	1	0.6	00.0-01.8	1	0.2	00.0-00.6
65+	1354	54,297	254	19.4	16.7-22.1	582	45.1	41.6-48.6	336	22.1	19.4-24.8	172	12.5	10.3-14.7	7	0.6	00.0-01.2	3	0.3	00.0-00.7
Less Than H.S.	212	18,517	59	31.7	21.7-41.7	98	48.1	37.9-58.3	31	7.8	04.5-11.1	22	9.3	03.6-15.0				2	3.1	00.0-08.4
H.S. or G.E.D.	1123	60,638	283	29.4	24.9-33.9	508	44.2	39.9-48.5	227	16.5	13.6-19.4	100	9.4	06.9-11.9	4	0.4	00.0-01.0	1	0.0	00.0-00.0
Some Post-H.S.	1342	103,779	266	22.3	19.0-25.6	573	41.0	37.3-44.7	294	20.7	17.6-23.8	201	15.0	12.1-17.9	3	0.4	00.0-01.0	5	0.6	00.0-01.2
College Graduate	1252	69,403	184	16.6	13.7-19.5	539	43.5	39.8-47.2	315	22.3	19.2-25.4	207	16.6	13.9-19.3	6	0.9	00.0-01.9	1	0.1	00.0-00.3
Less than \$15,000	305	24,591	84	32.2	22.6-41.8	125	36.7	28.3-45.1	57	14.4	08.9-19.9	34	13.1	06.2-20.0				5	3.6	00.0-07.9
\$15,000- 24,999	525	34,129	116	25.6	19.7-31.5	240	44.2	37.9-50.5	97	17.0	11.9-22.1	71	13.1	09.0-17.2				1	0.1	00.0-00.3
\$25,000- 34,999	387	23,565	81	25.1	18.4-31.8	160	38.6	31.7-45.5	88	19.8	14.3-25.3	53	15.7	10.6-20.8	5	0.9	00.0-01.9			
\$35,000- 49,999	491	28,224	94	19.9	14.8-25.0	220	43.7	37.4-50.0	116	20.0	15.1-24.9	58	14.2	09.1-19.3	3	2.2	00.0-04.7			
\$50,000- 74,999	585	39,718	108	20.6	15.5-25.7	249	43.2	37.3-49.1	143	21.7	17.0-26.4	85	14.6	10.5-18.7						
\$75,000+	1072	67,418	169	17.4	14.3-20.5	497	48.0	43.9-52.1	244	21.1	17.8-24.4	156	12.6	10.2-15.0	4	0.8	00.0-01.6	2	0.2	00.0-00.4

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES**

**TABLE 25: CONSUME FRUIT 1 OR MORE TIMES PER DAY (\_FRTL1)**

**Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Reported consuming fruit 1 or more times a day			Reported consuming fruit LT 1 time a day		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7251	511,797	4592	59.7	58.1-61.3	2659	40.3	38.7-41.9
Male	3234	256,554	1735	51.1	48.7-53.5	1499	48.9	46.5-51.3
Female	4017	255,243	2857	68.3	66.1-70.5	1160	31.7	29.5-33.9
18-24	454	77,028	230	53.2	47.1-59.3	224	46.8	40.7-52.9
25-34	830	89,582	471	54.7	50.4-59.0	359	45.3	41.0-49.6
35-44	819	73,821	455	55.1	50.8-59.4	364	44.9	40.6-49.2
45-54	1241	86,291	747	58.4	54.7-62.1	494	41.6	37.9-45.3
55-64	1608	83,691	1019	61.5	58.4-64.6	589	38.5	35.4-41.6
65+	2236	97,519	1632	72.0	69.5-74.5	604	28.0	25.5-30.5
Less Than H.S.	458	44,869	271	54.7	48.0-61.4	187	45.3	38.6-52.0
H.S. or G.E.D.	2207	136,873	1329	55.2	52.3-58.1	878	44.8	41.9-47.7
Some Post-H.S.	2367	200,496	1490	59.8	57.1-62.5	877	40.2	37.5-42.9
College Graduate	2200	128,454	1490	66.0	63.3-68.7	710	34.0	31.3-36.7
Less than \$15,000	455	40,436	270	55.0	47.9-62.1	185	45.0	37.9-52.1
\$15,000- 24,999	859	64,297	555	57.9	53.0-62.8	304	42.1	37.2-47.0
\$25,000- 34,999	662	46,339	409	53.3	47.8-58.8	253	46.7	41.2-52.2
\$35,000- 49,999	990	67,405	619	62.3	58.0-66.6	371	37.7	33.4-42.0
\$50,000- 74,999	1182	87,815	759	63.7	59.8-67.6	423	36.3	32.4-40.2
\$75,000+	2229	146,833	1396	59.8	57.1-62.5	833	40.2	37.5-42.9

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES**

**TABLE 26: CONSUME FRUIT 1 OR MORE TIMES PER DAY (\_FRTL1)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Reported consuming fruit 1 or more times a day			Reported consuming fruit LT 1 time a day		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3234	256,554	1735	51.1	48.7-53.5	1499	48.9	46.5-51.3
18-24	266	42,068	120	44.7	37.1-52.3	146	55.3	47.7-62.9
25-34	408	47,011	194	47.1	40.8-53.4	214	52.9	46.6-59.2
35-44	380	37,641	166	42.7	36.2-49.2	214	57.3	50.8-63.8
45-54	587	43,713	315	54.5	49.2-59.8	272	45.5	40.2-50.8
55-64	737	42,806	402	53.1	48.2-58.0	335	46.9	42.0-51.8
65+	833	42,020	528	63.8	59.7-67.9	305	36.2	32.1-40.3
Less Than H.S.	242	26,463	118	44.0	35.6-52.4	124	56.0	47.6-64.4
H.S. or G.E.D.	1037	74,700	546	51.3	47.2-55.4	491	48.7	44.6-52.8
Some Post-H.S.	1012	96,719	515	48.9	44.6-53.2	497	51.1	46.8-55.4
College Graduate	933	57,833	549	57.4	53.3-61.5	384	42.6	38.5-46.7
Less than \$15,000	143	15,706	68	44.8	33.6-56.0	75	55.2	44.0-66.4
\$15,000- 24,999	327	29,852	174	46.6	39.0-54.2	153	53.4	45.8-61.0
\$25,000- 34,999	264	22,883	131	44.7	36.3-53.1	133	55.3	46.9-63.7
\$35,000- 49,999	495	38,952	274	56.2	50.3-62.1	221	43.8	37.9-49.7
\$50,000- 74,999	595	47,904	334	57.0	51.5-62.5	261	43.0	37.5-48.5
\$75,000+	1144	78,344	624	51.4	47.5-55.3	520	48.6	44.7-52.5

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES**

**TABLE 27: CONSUME FRUIT 1 OR MORE TIMES PER DAY (\_FRTL1)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Reported consuming fruit 1 or more times a day			Reported consuming fruit LT 1 time a day		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4017	255,243	2857	68.3	66.1-70.5	1160	31.7	29.5-33.9
18-24	188	34,960	110	63.4	54.4-72.4	78	36.6	27.6-45.6
25-34	422	42,571	277	63.1	57.0-69.2	145	36.9	30.8-43.0
35-44	439	36,181	289	68.1	62.6-73.6	150	31.9	26.4-37.4
45-54	654	42,578	432	62.5	57.6-67.4	222	37.5	32.6-42.4
55-64	871	40,885	617	70.2	66.1-74.3	254	29.8	25.7-33.9
65+	1403	55,500	1104	78.3	75.6-81.0	299	21.7	19.0-24.4
Less Than H.S.	216	18,406	153	70.1	60.9-79.3	63	29.9	20.7-39.1
H.S. or G.E.D.	1170	62,173	783	59.8	55.3-64.3	387	40.2	35.7-44.7
Some Post-H.S.	1355	103,777	975	70.0	66.5-73.5	380	30.0	26.5-33.5
College Graduate	1267	70,621	941	73.0	69.5-76.5	326	27.0	23.5-30.5
Less than \$15,000	312	24,730	202	61.5	52.5-70.5	110	38.5	29.5-47.5
\$15,000- 24,999	532	34,444	381	67.7	61.8-73.6	151	32.3	26.4-38.2
\$25,000- 34,999	398	23,456	278	61.8	54.5-69.1	120	38.2	30.9-45.5
\$35,000- 49,999	495	28,453	345	70.8	65.3-76.3	150	29.2	23.7-34.7
\$50,000- 74,999	587	39,911	425	71.7	66.2-77.2	162	28.3	22.8-33.8
\$75,000+	1085	68,489	772	69.3	65.6-73.0	313	30.7	27.0-34.4

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES**

**TABLE 28: CONSUME VEGETABLES 1 OR MORE TIMES PER DAY (\_VEGLT1)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Reported consuming vegetables 1 or more times a day			Reported consuming vegetables LT 1 time a day		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7141	507,813	5365	72.6	71.0-74.2	1776	27.4	25.8-29.0
Male	3203	254,952	2232	69.0	66.8-71.2	971	31.0	28.8-33.2
Female	3938	252,861	3133	76.2	74.0-78.4	805	23.8	21.6-26.0
18-24	454	78,141	284	61.7	55.8-67.6	170	38.3	32.4-44.2
25-34	831	89,746	619	74.6	70.7-78.5	212	25.4	21.5-29.3
35-44	815	73,129	598	72.0	68.1-75.9	217	28.0	24.1-31.9
45-54	1235	85,112	945	76.7	73.8-79.6	290	23.3	20.4-26.2
55-64	1587	82,953	1206	73.6	70.7-76.5	381	26.4	23.5-29.3
65+	2160	94,927	1674	76.2	73.8-78.6	486	23.8	21.4-26.2
Less Than H.S.	449	45,050	296	62.4	55.9-68.9	153	37.6	31.1-44.1
H.S. or G.E.D.	2142	134,315	1513	68.2	65.3-71.1	629	31.8	28.9-34.7
Some Post-H.S.	2344	199,350	1757	73.3	70.8-75.8	587	26.7	24.2-29.2
College Graduate	2186	127,580	1788	80.1	77.7-82.5	398	19.9	17.5-22.3
Less than \$15,000	448	40,364	299	64.5	57.4-71.6	149	35.5	28.4-42.6
\$15,000- 24,999	838	62,897	606	68.9	64.0-73.8	232	31.1	26.2-36.0
\$25,000- 34,999	649	46,404	484	71.1	66.0-76.2	165	28.9	23.8-34.0
\$35,000- 49,999	981	66,817	729	73.7	69.8-77.6	252	26.3	22.4-30.2
\$50,000- 74,999	1181	87,616	905	75.4	71.9-78.9	276	24.6	21.1-28.1
\$75,000+	2210	145,809	1751	77.4	74.9-79.9	459	22.6	20.1-25.1

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES**

**TABLE 29: CONSUME VEGETABLES 1 OR MORE TIMES PER DAY (\_VEGLT1)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Reported consuming vegetables 1 or more times a day			Reported consuming vegetables LT 1 time a day		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3203	254,952	2232	69.0	66.8-71.2	971	31.0	28.8-33.2
18-24	268	42,713	164	61.6	54.2-69.0	104	38.4	31.0-45.8
25-34	409	47,232	282	71.2	65.7-76.7	127	28.8	23.3-34.3
35-44	382	37,561	259	68.3	62.2-74.4	123	31.7	25.6-37.8
45-54	582	42,809	421	74.6	70.1-79.1	161	25.4	20.9-29.9
55-64	735	42,876	519	68.1	63.4-72.8	216	31.9	27.2-36.6
65+	806	40,630	577	70.8	66.7-74.9	229	29.2	25.1-33.3
Less Than H.S.	237	26,533	145	60.5	52.1-68.9	92	39.5	31.1-47.9
H.S. or G.E.D.	1019	73,677	674	66.3	62.4-70.2	345	33.7	29.8-37.6
Some Post-H.S.	1002	95,571	686	69.2	65.3-73.1	316	30.8	26.9-34.7
College Graduate	934	58,177	721	76.3	72.8-79.8	213	23.7	20.2-27.2
Less than \$15,000	143	15,773	83	64.9	54.7-75.1	60	35.1	24.9-45.3
\$15,000- 24,999	313	28,768	198	62.5	54.7-70.3	115	37.5	29.7-45.3
\$25,000- 34,999	262	22,839	178	67.1	59.1-75.1	84	32.9	24.9-40.9
\$35,000- 49,999	490	38,593	332	69.1	63.6-74.6	158	30.9	25.4-36.4
\$50,000- 74,999	596	47,898	428	72.0	66.9-77.1	168	28.0	22.9-33.1
\$75,000+	1138	78,391	850	73.0	69.3-76.7	288	27.0	23.3-30.7

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.



**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 11: FRUITS AND VEGETABLES**

**TABLE 30: CONSUME VEGETABLES 1 OR MORE TIMES PER DAY (\_VEGLT1)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Reported consuming vegetables 1 or more times a day			Reported consuming vegetables LT 1 time a day		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	3938	252,861	3133	76.2	74.0-78.4	805	23.8	21.6-26.0
18-24	186	35,428	120	61.8	52.4-71.2	66	38.2	28.8-47.6
25-34	422	42,514	337	78.3	73.0-83.6	85	21.7	16.4-27.0
35-44	433	35,568	339	75.8	70.5-81.1	94	24.2	18.9-29.5
45-54	653	42,302	524	78.9	75.0-82.8	129	21.1	17.2-25.0
55-64	852	40,077	687	79.4	75.7-83.1	165	20.6	16.9-24.3
65+	1354	54,297	1097	80.3	77.6-83.0	257	19.7	17.0-22.4
Less Than H.S.	212	18,517	151	65.2	54.8-75.6	61	34.8	24.4-45.2
H.S. or G.E.D.	1123	60,638	839	70.6	66.1-75.1	284	29.4	24.9-33.9
Some Post-H.S.	1342	103,779	1071	77.1	73.8-80.4	271	22.9	19.6-26.2
College Graduate	1252	69,403	1067	83.3	80.4-86.2	185	16.7	13.8-19.6
Less than \$15,000	305	24,591	216	64.2	54.4-74.0	89	35.8	26.0-45.6
\$15,000- 24,999	525	34,129	408	74.4	68.5-80.3	117	25.6	19.7-31.5
\$25,000- 34,999	387	23,565	306	74.9	68.2-81.6	81	25.1	18.4-31.8
\$35,000- 49,999	491	28,224	397	80.1	75.0-85.2	94	19.9	14.8-25.0
\$50,000- 74,999	585	39,718	477	79.4	74.3-84.5	108	20.6	15.5-25.7
\$75,000+	1072	67,418	901	82.5	79.4-85.6	171	17.5	14.4-20.6

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013**

**SECTION 12: EXERCISE (PHYSICAL ACTIVITY) CONTENTS**

\* NOTE \* \* \* \* \*

WHEN THE DENOMINATOR IS NOT BASED ON THE TOTAL POPULATION SURVEYED, THE TITLE CONTAINS A DESCRIPTION OF WHAT POPULATION IS EXCLUDED FROM THE DENOMINATOR. IF THE TITLE DOES NOT DESCRIBE THE DENOMINATOR, THE TABLE IS BASED ON ALL RESPONDENTS TO THE STATES SURVEY.

\* \* \* \* \*

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 12: EXERCISE (PHYSICAL ACTIVITY)**

**TABLE 1: ADULTS WHO REPORTED DOING PHYSICAL ACTIVITY OR EXERCISE DURING THE PAST 30 DAYS OTHER THAN THEIR REGULAR JOB (\_TOTINDA)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes, had physical activity or exercise			No physical activity or exercise		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7380	521,677	5215	72.4	71.0-73.8	2165	27.6	26.2-29.0
Male	3313	262,275	2294	72.5	70.3-74.7	1019	27.5	25.3-29.7
Female	4067	259,402	2921	72.3	70.3-74.3	1146	27.7	25.7-29.7
18-24	461	78,717	372	79.9	75.0-84.8	89	20.1	15.2-25.0
25-34	837	90,412	663	79.2	75.5-82.9	174	20.8	17.1-24.5
35-44	827	74,291	592	70.5	66.4-74.6	235	29.5	25.4-33.6
45-54	1249	86,199	896	72.4	69.1-75.7	353	27.6	24.3-30.9
55-64	1620	84,848	1108	67.9	64.8-71.0	512	32.1	29.0-35.2
65+	2321	102,838	1536	65.7	63.2-68.2	785	34.3	31.8-36.8
Less Than H.S.	482	47,272	289	58.3	51.8-64.8	193	41.7	35.2-48.2
H.S. or G.E.D.	2240	138,988	1399	65.1	62.4-67.8	841	34.9	32.2-37.6
Some Post-H.S.	2407	204,004	1705	74.1	71.7-76.5	702	25.9	23.5-28.3
College Graduate	2230	129,879	1809	82.9	80.9-84.9	421	17.1	15.1-19.1
Less than \$15,000	468	41,801	279	60.6	53.7-67.5	189	39.4	32.5-46.3
\$15,000- 24,999	874	64,779	576	67.5	63.0-72.0	298	32.5	28.0-37.0
\$25,000- 34,999	672	47,337	456	69.8	64.7-74.9	216	30.2	25.1-35.3
\$35,000- 49,999	996	66,871	702	72.9	69.2-76.6	294	27.1	23.4-30.8
\$50,000- 74,999	1206	89,322	863	74.0	70.5-77.5	343	26.0	22.5-29.5
\$75,000+	2242	147,908	1710	78.7	76.5-80.9	532	21.3	19.1-23.5

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 12: EXERCISE (PHYSICAL ACTIVITY)**

**TABLE 2: ADULTS WHO REPORTED DOING PHYSICAL ACTIVITY OR EXERCISE DURING THE PAST 30 DAYS OTHER THAN THEIR REGULAR JOB (\_TOTINDA)**  
Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes, had physical activity or exercise			No physical activity or exercise		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3313	262,275	2294	72.5	70.3-74.7	1019	27.5	25.3-29.7
18-24	270	42,503	220	82.3	76.4-88.2	50	17.7	11.8-23.6
25-34	413	47,697	319	79.7	74.8-84.6	94	20.3	15.4-25.2
35-44	391	38,432	271	70.3	64.4-76.2	120	29.7	23.8-35.6
45-54	593	43,547	400	69.4	64.5-74.3	193	30.6	25.7-35.5
55-64	748	43,889	477	64.0	59.3-68.7	271	36.0	31.3-40.7
65+	876	44,708	591	68.5	64.6-72.4	285	31.5	27.6-35.4
Less Than H.S.	253	27,287	149	61.9	53.7-70.1	104	38.1	29.9-46.3
H.S. or G.E.D.	1063	76,471	651	66.1	62.4-69.8	412	33.9	30.2-37.6
Some Post-H.S.	1033	98,416	716	73.8	70.3-77.3	317	26.2	22.7-29.7
College Graduate	953	59,108	771	83.5	80.6-86.4	182	16.5	13.6-19.4
Less than \$15,000	151	16,328	89	66.9	56.9-76.9	62	33.1	23.1-43.1
\$15,000- 24,999	328	29,682	221	69.6	62.7-76.5	107	30.4	23.5-37.3
\$25,000- 34,999	271	23,485	185	70.7	63.1-78.3	86	29.3	21.7-36.9
\$35,000- 49,999	501	38,561	343	72.0	66.9-77.1	158	28.0	22.9-33.1
\$50,000- 74,999	616	49,322	420	70.8	65.9-75.7	196	29.2	24.3-34.1
\$75,000+	1160	80,007	848	76.2	72.9-79.5	312	23.8	20.5-27.1

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 12: EXERCISE (PHYSICAL ACTIVITY)**

**TABLE 3: ADULTS WHO REPORTED DOING PHYSICAL ACTIVITY OR EXERCISE DURING THE PAST 30 DAYS OTHER THAN THEIR REGULAR JOB (\_TOTINDA)**  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes, had physical activity or exercise			No physical activity or exercise		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4067	259,402	2921	72.3	70.3-74.3	1146	27.7	25.7-29.7
18-24	191	36,214	152	77.1	68.9-85.3	39	22.9	14.7-31.1
25-34	424	42,715	344	78.6	73.3-83.9	80	21.4	16.1-26.7
35-44	436	35,859	321	70.7	65.2-76.2	115	29.3	23.8-34.8
45-54	656	42,651	496	75.4	71.1-79.7	160	24.6	20.3-28.9
55-64	872	40,959	631	72.0	68.1-75.9	241	28.0	24.1-31.9
65+	1445	58,130	945	63.5	60.2-66.8	500	36.5	33.2-39.8
Less Than H.S.	229	19,985	140	53.3	43.1-63.5	89	46.7	36.5-56.9
H.S. or G.E.D.	1177	62,518	748	63.9	59.8-68.0	429	36.1	32.0-40.2
Some Post-H.S.	1374	105,589	989	74.4	71.1-77.7	385	25.6	22.3-28.9
College Graduate	1277	70,771	1038	82.3	79.6-85.0	239	17.7	15.0-20.4
Less than \$15,000	317	25,473	190	56.6	47.4-65.8	127	43.4	34.2-52.6
\$15,000- 24,999	546	35,097	355	65.7	60.0-71.4	191	34.3	28.6-40.0
\$25,000- 34,999	401	23,851	271	69.0	62.5-75.5	130	31.0	24.5-37.5
\$35,000- 49,999	495	28,311	359	74.1	68.6-79.6	136	25.9	20.4-31.4
\$50,000- 74,999	590	39,999	443	78.0	73.1-82.9	147	22.0	17.1-26.9
\$75,000+	1082	67,901	862	81.6	78.7-84.5	220	18.4	15.5-21.3

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 12: EXERCISE (PHYSICAL ACTIVITY)**

**TABLE 4: PHYSICAL ACTIVITY CATEGORIES (\_PACAT1)**

Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Highly Active			Active			Insufficiently Active			Inactive		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7066	500,754	1971	25.9	24.5-27.3	1296	19.1	17.7-20.5	1454	23.0	21.6-24.4	2345	32.0	30.4-33.6
Male	3183	251,581	847	24.8	22.6-27.0	540	18.1	16.1-20.1	667	24.0	21.8-26.2	1129	33.0	30.6-35.4
Female	3883	249,173	1124	26.9	24.9-28.9	756	20.0	18.0-22.0	787	22.0	20.0-24.0	1216	31.0	28.8-33.2
18-24	453	77,684	110	24.0	18.9-29.1	95	21.0	16.1-25.9	131	27.2	22.1-32.3	117	27.8	22.1-33.5
25-34	801	86,085	218	27.4	23.5-31.3	176	20.6	17.1-24.1	213	27.6	23.7-31.5	194	24.3	20.4-28.2
35-44	811	72,834	194	22.7	19.0-26.4	161	20.3	16.8-23.8	201	24.6	20.9-28.3	255	32.4	28.3-36.5
45-54	1215	83,434	306	24.3	21.2-27.4	257	21.7	18.6-24.8	271	23.1	20.0-26.2	381	30.8	27.5-34.1
55-64	1579	83,112	425	25.0	22.3-27.7	258	16.3	13.9-18.7	349	22.8	20.1-25.5	547	35.8	32.5-39.1
65+	2190	96,555	718	30.7	28.2-33.2	349	15.6	13.6-17.6	289	14.8	12.8-16.8	834	39.0	36.3-41.7
Less Than H.S.	445	44,182	123	22.0	16.7-27.3	52	10.3	06.8-13.8	59	16.9	11.8-22.0	211	50.8	43.9-57.7
H.S. or G.E.D.	2123	131,947	524	23.1	20.6-25.6	343	17.7	15.2-20.2	357	19.1	16.7-21.5	899	40.1	37.2-43.0
Some Post-H.S.	2318	197,164	652	27.2	24.7-29.7	410	19.2	16.8-21.6	498	23.8	21.3-26.3	758	29.9	27.4-32.4
College Graduate	2163	126,101	668	28.3	25.8-30.8	489	23.6	21.2-26.0	537	28.0	25.5-30.5	469	20.1	17.9-22.3
Less than \$15,000	444	40,529	105	20.5	14.8-26.2	75	20.0	13.9-26.1	67	15.1	10.4-19.8	197	44.4	37.1-51.7
\$15,000- 24,999	837	62,294	234	24.8	20.5-29.1	129	16.8	12.9-20.7	149	21.0	16.9-25.1	325	37.5	32.8-42.2
\$25,000- 34,999	646	45,384	168	23.7	19.0-28.4	110	16.9	12.8-21.0	137	25.5	20.6-30.4	231	33.9	28.4-39.4
\$35,000- 49,999	963	64,396	270	24.4	20.9-27.9	157	18.1	14.4-21.8	217	25.5	21.4-29.6	319	32.1	28.0-36.2
\$50,000- 74,999	1175	87,427	314	26.1	22.6-29.6	231	19.9	16.6-23.2	255	23.5	20.0-27.0	375	30.4	26.7-34.1
\$75,000+	2185	143,905	647	29.5	27.0-32.0	469	21.5	19.1-23.9	485	24.8	22.3-27.3	584	24.2	21.8-26.6

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 12: EXERCISE (PHYSICAL ACTIVITY)  
TABLE 5: PHYSICAL ACTIVITY CATEGORIES (\_PACAT1)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Highly Active			Active			Insufficiently Active			Inactive		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3183	251,581	847	24.8	22.6-27.0	540	18.1	16.1-20.1	667	24.0	21.8-26.2	1129	33.0	30.6-35.4
18-24	264	41,807	61	23.3	16.8-29.8	50	18.9	13.0-24.8	80	28.9	22.0-35.8	73	28.9	21.6-36.2
25-34	392	44,586	109	27.8	22.1-33.5	75	18.8	13.9-23.7	103	29.8	23.9-35.7	105	23.6	18.3-28.9
35-44	386	37,637	84	21.1	15.6-26.6	65	19.0	13.7-24.3	103	26.0	20.5-31.5	134	33.9	27.8-40.0
45-54	576	42,093	121	20.2	15.9-24.5	111	20.9	16.2-25.6	133	24.2	19.5-28.9	211	34.6	29.5-39.7
55-64	728	43,070	181	22.8	18.9-26.7	108	15.3	11.8-18.8	146	20.8	16.9-24.7	293	41.1	36.2-46.0
65+	831	42,108	291	33.2	29.3-37.1	131	16.1	13.0-19.2	102	14.5	11.0-18.0	307	36.2	31.9-40.5
Less Than H.S.	239	26,092	60	21.3	14.4-28.2	27	10.3	05.4-15.2	36	19.1	12.2-26.0	116	49.4	40.6-58.2
H.S. or G.E.D.	1012	72,252	231	22.3	18.8-25.8	154	17.4	14.1-20.7	177	20.3	16.8-23.8	450	40.1	36.0-44.2
Some Post-H.S.	996	94,519	253	25.5	21.6-29.4	154	17.6	14.3-20.9	235	25.5	21.8-29.2	354	31.5	27.6-35.4
College Graduate	927	57,866	301	28.7	25.0-32.4	205	23.8	20.3-27.3	216	28.0	24.1-31.9	205	19.5	16.2-22.8
Less than \$15,000	143	15,843	28	22.1	12.1-32.1	24	19.5	10.7-28.3	23	18.5	10.3-26.7	68	39.9	29.1-50.7
\$15,000- 24,999	312	28,277	90	26.3	19.4-33.2	37	14.0	08.3-19.7	63	22.0	15.3-28.7	122	37.8	30.2-45.4
\$25,000- 34,999	260	22,408	70	25.6	18.2-33.0	37	14.0	08.3-19.7	58	26.0	18.6-33.4	95	34.4	26.0-42.8
\$35,000- 49,999	482	36,685	127	20.1	15.8-24.4	72	18.5	13.4-23.6	108	26.9	21.2-32.6	175	34.5	28.8-40.2
\$50,000- 74,999	603	48,448	145	23.9	19.2-28.6	129	21.3	16.6-26.0	117	22.1	17.4-26.8	212	32.7	27.6-37.8
\$75,000+	1129	77,747	331	27.9	24.4-31.4	205	18.9	15.8-22.0	244	25.3	21.6-29.0	349	27.9	24.4-31.4

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 12: EXERCISE (PHYSICAL ACTIVITY)  
TABLE 6: PHYSICAL ACTIVITY CATEGORIES (\_PACAT1)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Highly Active			Active			Insufficiently Active			Inactive		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	3883	249,173	1124	26.9	24.9-28.9	756	20.0	18.0-22.0	787	22.0	20.0-24.0	1216	31.0	28.8-33.2
18-24	189	35,876	49	24.8	16.8-32.8	45	23.4	15.4-31.4	51	25.2	17.6-32.8	44	26.6	18.0-35.2
25-34	409	41,499	109	27.0	21.3-32.7	101	22.6	17.3-27.9	110	25.3	20.0-30.6	89	25.1	19.4-30.8
35-44	425	35,197	110	24.4	19.5-29.3	96	21.6	16.7-26.5	98	23.2	18.1-28.3	121	30.8	25.1-36.5
45-54	639	41,341	185	28.5	23.8-33.2	146	22.6	18.5-26.7	138	22.0	17.7-26.3	170	27.0	22.5-31.5
55-64	851	40,042	244	27.4	23.7-31.1	150	17.4	14.3-20.5	203	25.0	21.3-28.7	254	30.1	26.0-34.2
65+	1359	54,447	427	28.7	25.6-31.8	218	15.1	12.7-17.5	187	15.0	12.5-17.5	527	41.2	37.7-44.7
Less Than H.S.	206	18,090	63	23.0	15.0-31.0	25	10.3	05.0-15.6	23	13.8	06.7-20.9	95	52.9	42.5-63.3
H.S. or G.E.D.	1111	59,695	293	24.1	20.4-27.8	189	18.1	14.4-21.8	180	17.7	14.4-21.0	449	40.2	35.9-44.5
Some Post-H.S.	1322	102,645	399	28.8	25.3-32.3	256	20.6	17.3-23.9	263	22.2	19.1-25.3	404	28.4	24.9-31.9
College Graduate	1236	68,235	367	27.9	24.6-31.2	284	23.5	20.2-26.8	321	27.9	24.4-31.4	264	20.7	17.8-23.6
Less than \$15,000	301	24,685	77	19.5	13.0-26.0	51	20.3	11.9-28.7	44	12.8	07.3-18.3	129	47.3	37.7-56.9
\$15,000- 24,999	525	34,017	144	23.5	18.2-28.8	92	19.1	13.6-24.6	86	20.1	14.8-25.4	203	37.2	31.3-43.1
\$25,000- 34,999	386	22,975	98	21.8	15.9-27.7	73	19.9	13.8-26.0	79	25.0	18.7-31.3	136	33.4	26.5-40.3
\$35,000- 49,999	481	27,712	143	30.0	24.1-35.9	85	17.5	12.4-22.6	109	23.6	18.3-28.9	144	28.9	23.0-34.8
\$50,000- 74,999	572	38,979	169	28.8	23.3-34.3	102	18.3	13.8-22.8	138	25.2	19.9-30.5	163	27.6	22.1-33.1
\$75,000+	1056	66,157	316	31.3	27.4-35.2	264	24.5	21.2-27.8	241	24.3	20.8-27.8	235	19.9	16.8-23.0

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 12: EXERCISE (PHYSICAL ACTIVITY)  
TABLE 7: PHYSICAL ACTIVITY INDEX (\_PAIDX1)**

Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Meet Aerobic Recommendations			Did Not Meet Aerobic Recommendations		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7100	503,558	3301	45.3	43.5-47.1	3799	54.7	52.9-56.5
Male	3195	252,696	1399	43.2	40.8-45.6	1796	56.8	54.4-59.2
Female	3905	250,862	1902	47.3	44.9-49.7	2003	52.7	50.3-55.1
18-24	455	78,396	207	45.5	39.6-51.4	248	54.5	48.6-60.4
25-34	805	86,547	398	48.3	43.8-52.8	407	51.7	47.2-56.2
35-44	812	72,934	356	43.0	38.7-47.3	456	57.0	52.7-61.3
45-54	1221	84,161	569	46.5	42.8-50.2	652	53.5	49.8-57.2
55-64	1584	83,244	688	41.4	38.3-44.5	896	58.6	55.5-61.7
65+	2206	97,227	1083	46.6	43.9-49.3	1123	53.4	50.7-56.1
Less Than H.S.	449	44,702	179	33.1	27.0-39.2	270	66.9	60.8-73.0
H.S. or G.E.D.	2133	132,806	877	41.2	38.1-44.3	1256	58.8	55.7-61.9
Some Post-H.S.	2329	197,965	1073	46.6	43.7-49.5	1256	53.4	50.5-56.3
College Graduate	2172	126,724	1166	52.1	49.4-54.8	1006	47.9	45.2-50.6
Less than \$15,000	449	40,815	185	40.9	33.8-48.0	264	59.1	52.0-66.2
\$15,000- 24,999	841	62,816	367	42.0	37.1-46.9	474	58.0	53.1-62.9
\$25,000- 34,999	650	45,528	282	40.8	35.3-46.3	368	59.2	53.7-64.7
\$35,000- 49,999	969	64,972	433	43.0	38.7-47.3	536	57.0	52.7-61.3
\$50,000- 74,999	1179	87,662	549	46.2	42.1-50.3	630	53.8	49.7-57.9
\$75,000+	2191	144,464	1122	51.1	48.2-54.0	1069	48.9	46.0-51.8

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 12: EXERCISE (PHYSICAL ACTIVITY)  
TABLE 8: PHYSICAL ACTIVITY INDEX (\_PAINDX1)**

**Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Meet Aerobic Recommendations			Did Not Meet Aerobic Recommendations		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3195	252,696	1399	43.2	40.8-45.6	1796	56.8	54.4-59.2
18-24	265	42,193	112	42.7	35.1-50.3	153	57.3	49.7-64.9
25-34	395	45,037	187	47.1	40.8-53.4	208	52.9	46.6-59.2
35-44	387	37,737	150	40.3	33.8-46.8	237	59.7	53.2-66.2
45-54	578	42,116	234	41.2	35.7-46.7	344	58.8	53.3-64.3
55-64	730	43,116	291	38.2	33.5-42.9	439	61.8	57.1-66.5
65+	834	42,217	425	49.5	45.2-53.8	409	50.5	46.2-54.8
Less Than H.S.	240	26,132	88	31.6	23.8-39.4	152	68.4	60.6-76.2
H.S. or G.E.D.	1017	72,850	390	40.1	36.0-44.2	627	59.9	55.8-64.0
Some Post-H.S.	1000	94,964	411	43.3	39.0-47.6	589	56.7	52.4-61.0
College Graduate	929	57,898	508	52.5	48.4-56.6	421	47.5	43.4-51.6
Less than \$15,000	144	15,906	53	41.8	30.6-53.0	91	58.2	47.0-69.4
\$15,000- 24,999	314	28,670	129	41.0	33.2-48.8	185	59.0	51.2-66.8
\$25,000- 34,999	262	22,532	109	40.0	31.6-48.4	153	60.0	51.6-68.4
\$35,000- 49,999	484	37,075	201	39.3	33.4-45.2	283	60.7	54.8-66.6
\$50,000- 74,999	605	48,522	276	45.3	39.8-50.8	329	54.7	49.2-60.2
\$75,000+	1131	77,780	538	46.8	42.9-50.7	593	53.2	49.3-57.1

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 12: EXERCISE (PHYSICAL ACTIVITY)  
TABLE 9: PHYSICAL ACTIVITY INDEX (\_PAINDX1)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Meet Aerobic Recommendations			Did Not Meet Aerobic Recommendations		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	3905	250,862	1902	47.3	44.9-49.7	2003	52.7	50.3-55.1
18-24	190	36,202	95	48.7	39.3-58.1	95	51.3	41.9-60.7
25-34	410	41,509	211	49.7	43.4-56.0	199	50.3	44.0-56.6
35-44	425	35,197	206	46.0	40.1-51.9	219	54.0	48.1-59.9
45-54	643	42,045	335	51.9	46.8-57.0	308	48.1	43.0-53.2
55-64	854	40,128	397	45.0	40.7-49.3	457	55.0	50.7-59.3
65+	1372	55,010	658	44.4	41.1-47.7	714	55.6	52.3-58.9
Less Than H.S.	209	18,570	91	35.1	25.7-44.5	118	64.9	55.5-74.3
H.S. or G.E.D.	1116	59,956	487	42.4	37.9-46.9	629	57.6	53.1-62.1
Some Post-H.S.	1329	103,001	662	49.5	45.6-53.4	667	50.5	46.6-54.4
College Graduate	1243	68,826	658	51.8	47.9-55.7	585	48.2	44.3-52.1
Less than \$15,000	305	24,909	132	40.4	31.2-49.6	173	59.6	50.4-68.8
\$15,000- 24,999	527	34,146	238	42.9	36.6-49.2	289	57.1	50.8-63.4
\$25,000- 34,999	388	22,996	173	41.7	34.6-48.8	215	58.3	51.2-65.4
\$35,000- 49,999	485	27,897	232	47.9	41.4-54.4	253	52.1	45.6-58.6
\$50,000- 74,999	574	39,141	273	47.4	41.3-53.5	301	52.6	46.5-58.7
\$75,000+	1060	66,685	584	56.1	52.0-60.2	476	43.9	39.8-48.0

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM**  
**NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013**  
**SECTION 12: EXERCISE (PHYSICAL ACTIVITY)**  
**TABLE 10: MUSCLE STRENGTHENING RECOMMENDATION (\_PASTRNG)**  
**Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Meet Muscle Strengthening Recommendations			Did not Meet Muscle Strengthening Recommendations		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7288	514,563	1719	27.0	25.4-28.6	5569	73.0	71.4-74.6
Male	3274	259,015	810	28.5	26.1-30.9	2464	71.5	69.1-73.9
Female	4014	255,548	909	25.5	23.3-27.7	3105	74.5	72.3-76.7
18-24	453	77,635	202	43.1	37.2-49.0	251	56.9	51.0-62.8
25-34	827	89,526	266	32.2	28.1-36.3	561	67.8	63.7-71.9
35-44	822	73,394	224	28.9	24.8-33.0	598	71.1	67.0-75.2
45-54	1239	85,380	269	21.9	18.8-25.0	970	78.1	75.0-81.2
55-64	1609	84,246	307	18.6	16.1-21.1	1302	81.4	78.9-83.9
65+	2276	100,443	432	19.5	17.3-21.7	1844	80.5	78.3-82.7
Less Than H.S.	473	46,523	90	23.4	17.3-29.5	383	76.6	70.5-82.7
H.S. or G.E.D.	2213	136,828	425	23.5	20.8-26.2	1788	76.5	73.8-79.2
Some Post-H.S.	2369	200,910	529	27.0	24.3-29.7	1840	73.0	70.3-75.7
College Graduate	2211	128,717	671	32.2	29.5-34.9	1540	67.8	65.1-70.5
Less than \$15,000	460	41,183	95	27.6	20.9-34.3	365	72.4	65.7-79.1
\$15,000- 24,999	865	63,924	174	25.4	20.7-30.1	691	74.6	69.9-79.3
\$25,000- 34,999	668	47,095	142	23.6	18.7-28.5	526	76.4	71.5-81.3
\$35,000- 49,999	990	66,684	233	25.9	21.8-30.0	757	74.1	70.0-78.2
\$50,000- 74,999	1188	87,946	277	27.2	23.3-31.1	911	72.8	68.9-76.7
\$75,000+	2226	146,367	605	29.4	26.7-32.1	1621	70.6	67.9-73.3

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 12: EXERCISE (PHYSICAL ACTIVITY)**

**TABLE 11: MUSCLE STRENGTHENING RECOMMENDATION (\_PASTRNG)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Meet Muscle Strengthening Recommendations			Did not Meet Muscle Strengthening Recommendations		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3274	259,015	810	28.5	26.1-30.9	2464	71.5	69.1-73.9
18-24	265	42,009	133	50.0	42.4-57.6	132	50.0	42.4-57.6
25-34	408	47,347	132	31.7	26.0-37.4	276	68.3	62.6-74.0
35-44	388	38,109	107	29.5	23.4-35.6	281	70.5	64.4-76.6
45-54	586	42,811	122	20.9	16.4-25.4	464	79.1	74.6-83.6
55-64	743	43,571	138	18.6	14.9-22.3	605	81.4	77.7-85.1
65+	863	43,919	173	20.5	17.0-24.0	690	79.5	76.0-83.0
Less Than H.S.	250	27,033	46	22.3	14.5-30.1	204	77.7	69.9-85.5
H.S. or G.E.D.	1052	75,261	229	26.6	22.7-30.5	823	73.4	69.5-77.3
Some Post-H.S.	1016	97,068	240	29.7	25.6-33.8	776	70.3	66.2-74.4
College Graduate	945	58,659	293	32.0	28.1-35.9	652	68.0	64.1-71.9
Less than \$15,000	146	15,930	38	34.7	23.9-45.5	108	65.3	54.5-76.1
\$15,000- 24,999	326	29,584	79	30.0	22.6-37.4	247	70.0	62.6-77.4
\$25,000- 34,999	271	23,454	62	25.8	18.2-33.4	209	74.2	66.6-81.8
\$35,000- 49,999	497	38,490	112	24.8	19.3-30.3	385	75.2	69.7-80.7
\$50,000- 74,999	604	48,392	143	27.3	22.0-32.6	461	72.7	67.4-78.0
\$75,000+	1151	78,924	305	29.3	25.6-33.0	846	70.7	67.0-74.4

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 12: EXERCISE (PHYSICAL ACTIVITY)**

**TABLE 12: MUSCLE STRENGTHENING RECOMMENDATION (\_PASTRNG)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Meet Muscle Strengthening Recommendations			Did not Meet Muscle Strengthening Recommendations		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4014	255,548	909	25.5	23.3-27.7	3105	74.5	72.3-76.7
18-24	188	35,626	69	35.1	26.1-44.1	119	64.9	55.9-73.9
25-34	419	42,179	134	32.8	26.9-38.7	285	67.2	61.3-73.1
35-44	434	35,285	117	28.2	22.9-33.5	317	71.8	66.5-77.1
45-54	653	42,569	147	22.9	18.8-27.0	506	77.1	73.0-81.2
55-64	866	40,675	169	18.7	15.6-21.8	697	81.3	78.2-84.4
65+	1413	56,525	259	18.7	16.0-21.4	1154	81.3	78.6-84.0
Less Than H.S.	223	19,490	44	24.8	15.2-34.4	179	75.2	65.6-84.8
H.S. or G.E.D.	1161	61,568	196	19.7	16.0-23.4	965	80.3	76.6-84.0
Some Post-H.S.	1353	103,842	289	24.4	21.1-27.7	1064	75.6	72.3-78.9
College Graduate	1266	70,058	378	32.4	28.7-36.1	888	67.6	63.9-71.3
Less than \$15,000	314	25,254	57	23.2	14.6-31.8	257	76.8	68.2-85.4
\$15,000- 24,999	539	34,340	95	21.4	15.7-27.1	444	78.6	72.9-84.3
\$25,000- 34,999	397	23,641	80	21.4	15.5-27.3	317	78.6	72.7-84.5
\$35,000- 49,999	493	28,194	121	27.3	21.4-33.2	372	72.7	66.8-78.6
\$50,000- 74,999	584	39,554	134	27.1	21.4-32.8	450	72.9	67.2-78.6
\$75,000+	1075	67,443	300	29.5	25.8-33.2	775	70.5	66.8-74.2

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM**  
**NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013**  
**SECTION 12: EXERCISE (PHYSICAL ACTIVITY)**  
**TABLE 13: AEROBIC AND STRENGTHENING GUIDELINE (\_PAREC1)**  
**Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Met Both Guidelines			Met Aerobic Guidelines Only			Met Strengthening Guidelines Only			Did Not Meet Either Guideline		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7031	498,624	1061	16.4	15.0-17.8	2203	28.7	27.1-30.3	584	10.5	09.3-11.7	3183	44.4	42.6-46.2
Male	3169	250,725	470	16.1	14.1-18.1	916	27.0	24.8-29.2	304	12.1	10.3-13.9	1479	44.8	42.4-47.2
Female	3862	247,898	591	16.7	14.9-18.5	1287	30.4	28.2-32.6	280	8.8	07.4-10.2	1704	44.0	41.6-46.4
18-24	451	77,403	112	24.3	19.2-29.4	92	20.6	15.7-25.5	90	19.0	14.3-23.7	157	36.1	30.2-42.0
25-34	800	86,358	169	20.2	16.7-23.7	226	28.2	24.1-32.3	88	11.9	09.0-14.8	317	39.7	35.4-44.0
35-44	807	72,038	127	16.1	12.8-19.4	227	26.9	23.0-30.8	93	12.8	09.7-15.9	360	44.1	39.8-48.4
45-54	1214	83,720	176	14.9	12.2-17.6	388	31.6	28.1-35.1	90	7.3	05.5-09.1	560	46.2	42.5-49.9
55-64	1575	82,739	191	11.2	09.2-13.2	491	30.1	27.2-33.0	105	7.3	05.5-09.1	788	51.4	48.1-54.7
65+	2167	95,315	286	12.8	11.0-14.6	779	33.8	31.3-36.3	117	6.1	04.7-07.5	985	47.2	44.5-49.9
Less Than H.S.	443	44,192	42	11.6	07.1-16.1	136	21.2	16.5-25.9	39	11.4	06.3-16.5	226	55.8	49.1-62.5
H.S. or G.E.D.	2114	131,130	247	12.8	10.6-15.0	620	28.4	25.7-31.1	159	10.7	08.5-12.9	1088	48.1	45.0-51.2
Some Post-H.S.	2299	195,885	325	17.1	14.7-19.5	727	29.1	26.6-31.6	185	10.0	08.2-11.8	1062	43.8	40.9-46.7
College Graduate	2158	126,056	446	21.0	18.6-23.4	715	31.3	28.8-33.8	200	10.8	09.0-12.6	797	37.0	34.3-39.7
Less than \$15,000	442	40,287	47	14.5	09.4-19.6	134	26.4	19.9-32.9	46	13.4	07.7-19.1	215	45.6	38.5-52.7
\$15,000- 24,999	832	62,186	102	14.7	10.8-18.6	260	27.4	23.1-31.7	61	10.5	07.0-14.0	409	47.3	42.4-52.2
\$25,000- 34,999	644	45,189	83	13.8	09.7-17.9	197	27.1	22.4-31.8	52	9.5	06.2-12.8	312	49.6	43.9-55.3
\$35,000- 49,999	964	64,721	140	14.2	11.1-17.3	290	28.7	24.8-32.6	85	11.7	08.6-14.8	449	45.4	40.9-49.9
\$50,000- 74,999	1165	86,551	190	18.7	15.2-22.2	353	27.5	24.0-31.0	84	8.9	06.4-11.4	538	44.9	40.8-49.0
\$75,000+	2179	143,441	394	18.3	15.9-20.7	720	32.6	29.9-35.3	190	10.6	08.6-12.6	875	38.5	35.8-41.2

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 12: EXERCISE (PHYSICAL ACTIVITY)**

**TABLE 14: AEROBIC AND STRENGTHENING GUIDELINE (\_PAREC1)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Met Both Guidelines			Met Aerobic Guidelines Only			Met Strengthening Guidelines Only			Did Not Meet Either Guideline		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3169	250,725	470	16.1	14.1-18.1	916	27.0	24.8-29.2	304	12.1	10.3-13.9	1479	44.8	42.4-47.2
18-24	263	41,777	66	25.5	18.8-32.2	44	16.6	10.9-22.3	67	24.8	18.1-31.5	86	33.1	25.7-40.5
25-34	392	44,887	79	18.3	13.4-23.2	106	28.7	22.8-34.6	46	12.8	08.7-16.9	161	40.1	33.8-46.4
35-44	384	37,415	51	15.1	10.0-20.2	98	25.2	19.7-30.7	54	14.2	09.5-18.9	181	45.4	38.9-51.9
45-54	575	41,821	74	13.4	09.5-17.3	158	27.8	22.9-32.7	46	7.7	05.2-10.2	297	51.1	45.6-56.6
55-64	726	42,897	80	10.4	07.7-13.1	209	27.7	23.4-32.0	51	8.2	05.1-11.3	386	53.7	48.8-58.6
65+	823	41,649	120	13.7	10.8-16.6	301	36.1	32.0-40.2	40	5.3	03.1-07.5	362	44.9	40.6-49.2
Less Than H.S.	238	25,946	18	9.8	04.3-15.3	70	22.1	15.6-28.6	22	11.3	04.8-17.8	128	56.8	48.0-65.6
H.S. or G.E.D.	1011	72,015	126	13.6	10.5-16.7	260	26.3	22.6-30.0	94	12.6	09.5-15.7	531	47.4	43.1-51.7
Some Post-H.S.	989	94,314	130	17.5	14.0-21.0	273	25.6	21.9-29.3	103	12.4	09.5-15.3	483	44.5	40.2-48.8
College Graduate	922	57,597	195	19.9	16.6-23.2	312	32.8	28.9-36.7	85	11.6	08.7-14.5	330	35.7	31.6-39.8
Less than \$15,000	140	15,577	20	20.2	10.6-29.8	31	21.7	12.1-31.3	18	15.2	06.8-23.6	71	42.8	31.8-53.8
\$15,000- 24,999	311	28,534	37	15.0	08.9-21.1	90	25.9	19.0-32.8	37	15.0	08.7-21.3	147	44.1	36.3-51.9
\$25,000- 34,999	261	22,455	33	12.8	06.3-19.3	75	26.9	19.8-34.0	26	12.3	06.6-18.0	127	48.0	39.4-56.6
\$35,000- 49,999	483	37,071	65	12.4	08.3-16.5	135	26.9	21.6-32.2	42	12.3	07.8-16.8	241	48.4	42.3-54.5
\$50,000- 74,999	596	47,723	95	17.7	13.0-22.4	179	28.0	23.1-32.9	47	10.0	06.5-13.5	275	44.3	38.8-49.8
\$75,000+	1126	77,249	182	16.5	13.4-19.6	353	30.0	26.5-33.5	108	11.9	09.0-14.8	483	41.6	37.7-45.5

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
Rows with less than 50 observations have been suppressed.  
Cells that contain a confidence interval with a Relative Standard Error > 0.30 have been suppressed.



**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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**TABLE 15: AEROBIC AND STRENGTHENING GUIDELINE (\_PAREC1)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Met Both Guidelines			Met Aerobic Guidelines Only			Met Strengthening Guidelines Only			Did Not Meet Either Guideline		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	3862	247,898	591	16.7	14.9-18.5	1287	30.4	28.2-32.6	280	8.8	07.4-10.2	1704	44.0	41.6-46.4
18-24	188	35,626	46	22.9	15.1-30.7	48	25.2	17.0-33.4	23	12.2	05.9-18.5	71	39.7	30.5-48.9
25-34	408	41,471	90	22.1	16.8-27.4	120	27.5	22.0-33.0	42	11.0	07.1-14.9	156	39.3	33.2-45.4
35-44	423	34,623	76	17.2	12.9-21.5	129	28.8	23.5-34.1	39	11.3	07.0-15.6	179	42.7	36.8-48.6
45-54	639	41,899	102	16.4	12.7-20.1	230	35.4	30.5-40.3	44	6.8	04.4-09.2	263	41.4	36.3-46.5
55-64	849	39,841	111	12.1	09.6-14.6	282	32.7	28.8-36.6	54	6.3	04.3-08.3	402	49.0	44.7-53.3
65+	1344	53,667	166	12.2	09.8-14.6	478	32.0	28.9-35.1	77	6.8	05.0-08.6	623	49.1	45.6-52.6
Less Than H.S.	205	18,245	24	14.2	06.4-22.0	66	20.1	13.6-26.6	17	11.6	03.6-19.6	98	54.2	43.6-64.8
H.S. or G.E.D.	1103	59,115	121	11.9	09.0-14.8	360	30.9	26.6-35.2	65	8.4	05.5-11.3	557	48.9	44.4-53.4
Some Post-H.S.	1310	101,571	195	16.7	13.6-19.8	454	32.4	28.9-35.9	82	7.7	05.5-09.9	579	43.2	39.3-47.1
College Graduate	1236	68,459	251	21.9	18.6-25.2	403	29.9	26.4-33.4	115	10.1	07.7-12.5	467	38.1	34.4-41.8
Less than \$15,000	302	24,710	27	10.9	05.2-16.6	103	29.4	20.8-38.0	28	12.3	04.9-19.7	144	47.4	38.0-56.8
\$15,000- 24,999	521	33,652	65	14.5	09.2-19.8	170	28.7	23.0-34.4	24	6.7	03.2-10.2	262	50.1	43.8-56.4
\$25,000- 34,999	383	22,735	50	14.7	09.4-20.0	122	27.3	20.8-33.8	26	6.8	03.7-09.9	185	51.1	43.8-58.4
\$35,000- 49,999	481	27,650	75	16.7	11.8-21.6	155	31.1	25.2-37.0	43	10.7	06.4-15.0	208	41.5	35.2-47.8
\$50,000- 74,999	569	38,828	95	20.0	14.7-25.3	174	27.0	21.9-32.1	37	7.5	04.2-10.8	263	45.5	39.4-51.6
\$75,000+	1053	66,192	212	20.3	17.0-23.6	367	35.7	31.8-39.6	82	9.1	06.7-11.5	392	34.9	31.0-38.8

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM**  
**NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013**  
**SECTION 12: EXERCISE (PHYSICAL ACTIVITY)**  
**TABLE 16: AEROBIC AND STRENGTHENING (2-LEVEL) (\_PASTAE1)**  
**Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Met Both Guidelines			Did Not Meet Both Guidelines		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7031	498,624	1061	16.4	15.0-17.8	5970	83.6	82.2-85.0
Male	3169	250,725	470	16.1	14.1-18.1	2699	83.9	81.9-85.9
Female	3862	247,898	591	16.7	14.9-18.5	3271	83.3	81.5-85.1
18-24	451	77,403	112	24.3	19.2-29.4	339	75.7	70.6-80.8
25-34	800	86,358	169	20.2	16.7-23.7	631	79.8	76.3-83.3
35-44	807	72,038	127	16.1	12.8-19.4	680	83.9	80.6-87.2
45-54	1214	83,720	176	14.9	12.2-17.6	1038	85.1	82.4-87.8
55-64	1575	82,739	191	11.2	09.2-13.2	1384	88.8	86.8-90.8
65+	2167	95,315	286	12.8	11.0-14.6	1881	87.2	85.4-89.0
Less Than H.S.	443	44,192	42	11.6	07.1-16.1	401	88.4	83.9-92.9
H.S. or G.E.D.	2114	131,130	247	12.8	10.6-15.0	1867	87.2	85.0-89.4
Some Post-H.S.	2299	195,885	325	17.1	14.7-19.5	1974	82.9	80.5-85.3
College Graduate	2158	126,056	446	21.0	18.6-23.4	1712	79.0	76.6-81.4
Less than \$15,000	442	40,287	47	14.5	09.4-19.6	395	85.5	80.4-90.6
\$15,000- 24,999	832	62,186	102	14.7	10.8-18.6	730	85.3	81.4-89.2
\$25,000- 34,999	644	45,189	83	13.8	09.7-17.9	561	86.2	82.1-90.3
\$35,000- 49,999	964	64,721	140	14.2	11.1-17.3	824	85.8	82.7-88.9
\$50,000- 74,999	1165	86,551	190	18.7	15.2-22.2	975	81.3	77.8-84.8
\$75,000+	2179	143,441	394	18.3	15.9-20.7	1785	81.7	79.3-84.1

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 12: EXERCISE (PHYSICAL ACTIVITY)**

**TABLE 17: AEROBIC AND STRENGTHENING (2-LEVEL) (\_PASTAE1)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Met Both Guidelines			Did Not Meet Both Guidelines		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3169	250,725	470	16.1	14.1-18.1	2699	83.9	81.9-85.9
18-24	263	41,777	66	25.5	18.8-32.2	197	74.5	67.8-81.2
25-34	392	44,887	79	18.3	13.4-23.2	313	81.7	76.8-86.6
35-44	384	37,415	51	15.1	10.0-20.2	333	84.9	79.8-90.0
45-54	575	41,821	74	13.4	09.5-17.3	501	86.6	82.7-90.5
55-64	726	42,897	80	10.4	07.7-13.1	646	89.6	86.9-92.3
65+	823	41,649	120	13.7	10.8-16.6	703	86.3	83.4-89.2
Less Than H.S.	238	25,946	18	9.8	04.3-15.3	220	90.2	84.7-95.7
H.S. or G.E.D.	1011	72,015	126	13.6	10.5-16.7	885	86.4	83.3-89.5
Some Post-H.S.	989	94,314	130	17.5	14.0-21.0	859	82.5	79.0-86.0
College Graduate	922	57,597	195	19.9	16.6-23.2	727	80.1	76.8-83.4
Less than \$15,000	140	15,577	20	20.2	10.6-29.8	120	79.8	70.2-89.4
\$15,000- 24,999	311	28,534	37	15.0	08.9-21.1	274	85.0	78.9-91.1
\$25,000- 34,999	261	22,455	33	12.8	06.3-19.3	228	87.2	80.7-93.7
\$35,000- 49,999	483	37,071	65	12.4	08.3-16.5	418	87.6	83.5-91.7
\$50,000- 74,999	596	47,723	95	17.7	13.0-22.4	501	82.3	77.6-87.0
\$75,000+	1126	77,249	182	16.5	13.4-19.6	944	83.5	80.4-86.6

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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SECTION 12: EXERCISE (PHYSICAL ACTIVITY)**

**TABLE 18: AEROBIC AND STRENGTHENING (2-LEVEL) (\_PASTAE1)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Met Both Guidelines			Did Not Meet Both Guidelines		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	3862	247,898	591	16.7	14.9-18.5	3271	83.3	81.5-85.1
18-24	188	35,626	46	22.9	15.1-30.7	142	77.1	69.3-84.9
25-34	408	41,471	90	22.1	16.8-27.4	318	77.9	72.6-83.2
35-44	423	34,623	76	17.2	12.9-21.5	347	82.8	78.5-87.1
45-54	639	41,899	102	16.4	12.7-20.1	537	83.6	79.9-87.3
55-64	849	39,841	111	12.1	09.6-14.6	738	87.9	85.4-90.4
65+	1344	53,667	166	12.2	09.8-14.6	1178	87.8	85.4-90.2
Less Than H.S.	205	18,245	24	14.2	06.4-22.0	181	85.8	78.0-93.6
H.S. or G.E.D.	1103	59,115	121	11.9	09.0-14.8	982	88.1	85.2-91.0
Some Post-H.S.	1310	101,571	195	16.7	13.6-19.8	1115	83.3	80.2-86.4
College Graduate	1236	68,459	251	21.9	18.6-25.2	985	78.1	74.8-81.4
Less than \$15,000	302	24,710	27	10.9	05.2-16.6	275	89.1	83.4-94.8
\$15,000- 24,999	521	33,652	65	14.5	09.2-19.8	456	85.5	80.2-90.8
\$25,000- 34,999	383	22,735	50	14.7	09.4-20.0	333	85.3	80.0-90.6
\$35,000- 49,999	481	27,650	75	16.7	11.8-21.6	406	83.3	78.4-88.2
\$50,000- 74,999	569	38,828	95	20.0	14.7-25.3	474	80.0	74.7-85.3
\$75,000+	1053	66,192	212	20.3	17.0-23.6	841	79.7	76.4-83.0

NOTE:

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BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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SECTION 13: ARTHRITIS BURDEN CONTENTS

\* NOTE \* \* \* \* \*

WHEN THE DENOMINATOR IS NOT BASED ON THE TOTAL POPULATION SURVEYED, THE TITLE CONTAINS A DESCRIPTION OF WHAT POPULATION IS EXCLUDED FROM THE DENOMINATOR. IF THE TITLE DOES NOT DESCRIBE THE DENOMINATOR, THE TABLE IS BASED ON ALL RESPONDENTS TO THE STATES SURVEY.

\* \* \* \* \*

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 13: ARTHRITIS BURDEN**

**TABLE 1: LIMITED USUAL ACTIVITIES (\_LMTACT1)**

Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Told have arthritis and limited usual activities			Told have arthritis and no limited usual activities			Not told they have arthritis		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7608	546,423	1056	11.6	10.6-12.6	1307	13.2	12.2-14.2	5245	75.2	74.0-76.4
Male	3438	276,946	385	9.9	08.5-11.3	513	12.1	10.7-13.5	2540	78.0	76.2-79.8
Female	4170	269,477	671	13.3	11.9-14.7	794	14.4	13.0-15.8	2705	72.3	70.5-74.1
18-24	493	84,461	8	2.7	00.3-05.1	9	1.3	00.1-02.5	476	95.9	93.2-98.6
25-34	886	97,443	21	2.7	00.9-04.5	36	4.7	02.7-06.7	829	92.6	90.1-95.1
35-44	865	77,989	48	6.4	04.2-08.6	62	8.8	06.3-11.3	755	84.8	81.7-87.9
45-54	1296	89,929	147	12.5	10.0-15.0	170	12.9	10.5-15.3	979	74.5	71.4-77.6
55-64	1671	88,413	281	18.4	15.7-21.1	336	19.5	17.1-21.9	1054	62.1	59.0-65.2
65+	2327	103,506	542	24.3	21.9-26.7	676	28.8	26.4-31.2	1109	46.9	44.2-49.6
Less Than H.S.	497	50,548	112	22.9	17.4-28.4	105	15.0	11.5-18.5	280	62.1	56.0-68.2
H.S. or G.E.D.	2332	147,011	326	11.3	09.7-12.9	483	16.4	14.4-18.4	1523	72.2	69.8-74.6
Some Post-H.S.	2475	212,197	386	11.9	10.3-13.5	407	12.9	11.3-14.5	1682	75.2	73.0-77.4
College Graduate	2281	135,108	230	7.4	06.2-08.6	310	9.7	08.3-11.1	1741	82.9	81.1-84.7
Less than \$15,000	482	44,487	140	21.7	16.4-27.0	81	10.0	06.9-13.1	261	68.4	62.5-74.3
\$15,000- 24,999	901	67,790	181	18.1	14.8-21.4	213	16.6	13.7-19.5	507	65.2	60.9-69.5
\$25,000- 34,999	695	49,110	109	13.0	09.5-16.5	129	14.3	11.0-17.6	457	72.7	68.2-77.2
\$35,000- 49,999	1023	70,888	140	10.0	07.8-12.2	194	14.4	11.9-16.9	689	75.6	72.3-78.9
\$50,000- 74,999	1237	93,010	145	9.6	07.4-11.8	187	12.0	09.8-14.2	905	78.4	75.5-81.3
\$75,000+	2295	153,175	190	6.3	05.1-07.5	314	11.6	10.0-13.2	1791	82.1	80.1-84.1

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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SECTION 13: ARTHRITIS BURDEN**

**TABLE 2: LIMITED USUAL ACTIVITIES (\_LMTACT1)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Told have arthritis and limited usual activities			Told have arthritis and no limited usual activities			Not told they have arthritis		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3438	276,946	385	9.9	08.5-11.3	513	12.1	10.7-13.5	2540	78.0	76.2-79.8
18-24	285	45,180	2	1.2	00.0-02.8	4	0.9	00.0-02.1	279	97.9	95.9-99.9
25-34	445	52,140	11	3.0	00.3-05.7	14	3.7	01.3-06.1	420	93.2	89.7-96.7
35-44	410	40,678	13	4.2	01.5-06.9	35	11.5	07.2-15.8	362	84.3	79.4-89.2
45-54	617	45,647	64	11.2	07.9-14.5	86	14.9	11.2-18.6	467	73.9	69.2-78.6
55-64	779	46,086	125	18.6	14.5-22.7	135	15.0	11.9-18.1	519	66.4	61.9-70.9
65+	877	45,489	168	21.2	17.5-24.9	233	27.0	23.1-30.9	476	51.8	47.5-56.1
Less Than H.S.	263	29,000	44	17.3	11.0-23.6	43	12.9	08.2-17.6	176	69.9	62.5-77.3
H.S. or G.E.D.	1116	81,564	125	10.8	08.4-13.2	199	14.4	11.9-16.9	792	74.8	71.5-78.1
Some Post-H.S.	1071	103,231	131	9.1	06.9-11.3	145	11.8	09.4-14.2	795	79.1	76.0-82.2
College Graduate	977	62,188	85	7.1	05.1-09.1	125	9.3	07.1-11.5	767	83.7	81.0-86.4
Less than \$15,000	154	16,718	33	17.7	09.5-25.9	20	9.4	03.9-14.9	101	73.0	63.8-82.2
\$15,000- 24,999	345	32,204	71	18.8	13.1-24.5	59	12.7	08.4-17.0	215	68.5	61.8-75.2
\$25,000- 34,999	284	24,583	34	10.8	05.3-16.3	53	14.3	09.4-19.2	197	74.9	68.0-81.8
\$35,000- 49,999	514	41,138	60	8.9	06.2-11.6	91	13.9	10.2-17.6	363	77.2	72.7-81.7
\$50,000- 74,999	633	51,792	60	7.4	05.0-09.8	83	10.0	07.3-12.7	490	82.6	79.1-86.1
\$75,000+	1197	83,071	85	5.7	04.1-07.3	172	13.1	10.6-15.6	940	81.2	78.5-83.9

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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**TABLE 3: LIMITED USUAL ACTIVITIES (\_LMTACT1)**

**Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Told have arthritis and limited usual activities			Told have arthritis and no limited usual activities			Not told they have arthritis		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4170	269,477	671	13.3	11.9-14.7	794	14.4	13.0-15.8	2705	72.3	70.5-74.1
18-24	208	39,281	6	4.6	00.0-09.3	5	1.8	00.0-03.8	197	93.7	88.6-98.8
25-34	441	45,303	10	2.3	00.1-04.5	22	5.7	02.8-08.6	409	92.0	88.5-95.5
35-44	455	37,311	35	8.9	05.4-12.4	27	5.8	03.3-08.3	393	85.3	81.2-89.4
45-54	679	44,283	83	13.9	10.2-17.6	84	10.9	08.2-13.6	512	75.2	70.9-79.5
55-64	892	42,327	156	18.1	14.8-21.4	201	24.5	20.8-28.2	535	57.4	53.3-61.5
65+	1450	58,017	374	26.7	23.8-29.6	443	30.2	27.1-33.3	633	43.1	39.8-46.4
Less Than H.S.	234	21,548	68	30.4	20.8-40.0	62	17.9	12.2-23.6	104	51.7	41.9-61.5
H.S. or G.E.D.	1216	65,448	201	12.0	09.8-14.2	284	18.9	16.2-21.6	731	69.0	65.5-72.5
Some Post-H.S.	1404	108,966	255	14.6	12.2-17.0	262	13.9	11.7-16.1	887	71.5	68.6-74.4
College Graduate	1304	72,920	145	7.6	06.0-09.2	185	10.1	08.3-11.9	974	82.3	79.9-84.7
Less than \$15,000	328	27,769	107	24.0	16.9-31.1	61	10.3	06.6-14.0	160	65.6	58.0-73.2
\$15,000- 24,999	556	35,586	110	17.6	13.5-21.7	154	20.2	16.3-24.1	292	62.2	56.7-67.7
\$25,000- 34,999	411	24,527	75	15.3	11.0-19.6	76	14.2	09.7-18.7	260	70.5	64.6-76.4
\$35,000- 49,999	509	29,749	80	11.6	08.3-14.9	103	15.0	11.5-18.5	326	73.4	68.7-78.1
\$50,000- 74,999	604	41,218	85	12.3	08.4-16.2	104	14.6	11.1-18.1	415	73.1	68.2-78.0
\$75,000+	1098	70,104	105	7.0	05.2-08.8	142	9.7	07.7-11.7	851	83.2	80.7-85.7

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**TABLE 4: LIMITED WORK ACTIVITIES (\_LMTWRK1)**

Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Told have arthritis and limited work			Told have arthritis and have no limited work			Not told they have arthritis		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7570	543,294	717	8.4	07.6-09.2	1608	16.0	15.0-17.0	5245	75.6	74.4-76.8
Male	3426	275,703	278	7.5	06.3-08.7	608	14.2	12.8-15.6	2540	78.3	76.5-80.1
Female	4144	267,590	439	9.2	08.0-10.4	1000	18.0	16.4-19.6	2705	72.8	71.0-74.6
18-24	493	84,461	5	1.1	00.0-02.7	12	2.9	00.7-05.1	476	95.9	93.2-98.6
25-34	887	97,536	18	2.5	00.9-04.1	40	4.9	02.9-06.9	829	92.5	90.0-95.0
35-44	863	77,583	36	4.7	02.7-06.7	72	10.1	07.4-12.8	755	85.3	82.2-88.4
45-54	1298	89,432	121	9.7	07.5-11.9	198	15.4	12.9-17.9	979	74.9	71.8-78.0
55-64	1667	88,366	210	15.5	13.0-18.0	403	22.4	19.9-24.9	1054	62.1	59.0-65.2
65+	2292	101,484	319	15.2	13.2-17.2	864	36.9	34.4-39.4	1109	47.9	45.2-50.6
Less Than H.S.	484	49,024	78	16.2	11.3-21.1	126	19.8	15.1-24.5	280	64.1	58.0-70.2
H.S. or G.E.D.	2325	146,323	250	9.2	07.6-10.8	552	18.2	16.2-20.2	1523	72.6	70.2-75.0
Some Post-H.S.	2457	211,175	261	8.5	07.1-09.9	514	15.9	14.1-17.7	1682	75.6	73.4-77.8
College Graduate	2281	135,138	128	4.4	03.4-05.4	412	12.6	11.0-14.2	1741	82.9	81.1-84.7
Less than \$15,000	478	44,320	110	15.7	11.6-19.8	107	15.7	10.8-20.6	261	68.6	62.7-74.5
\$15,000- 24,999	888	66,598	145	14.8	11.7-17.9	236	18.8	15.7-21.9	507	66.4	62.1-70.7
\$25,000- 34,999	687	48,602	83	10.8	07.5-14.1	147	15.7	12.2-19.2	457	73.5	69.0-78.0
\$35,000- 49,999	1022	70,860	97	8.2	06.0-10.4	236	16.2	13.7-18.7	689	75.6	72.3-78.9
\$50,000- 74,999	1235	92,786	78	5.5	03.5-07.5	252	15.9	13.4-18.4	905	78.6	75.7-81.5
\$75,000+	2296	153,224	112	3.9	02.9-04.9	393	14.0	12.2-15.8	1791	82.1	80.1-84.1

NOTE:

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**TABLE 5: LIMITED WORK ACTIVITIES (\_LMTWRK1)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Told have arthritis and limited work			Told have arthritis and have no limited work			Not told they have arthritis		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3426	275,703	278	7.5	06.3-08.7	608	14.2	12.8-15.6	2540	78.3	76.5-80.1
18-24	285	45,180	1	0.5	00.0-01.5	5	1.6	00.0-03.4	279	97.9	95.9-99.9
25-34	446	52,233	12	4.3	01.2-07.4	14	2.7	00.9-04.5	420	93.1	89.6-96.6
35-44	409	40,418	11	2.9	00.7-05.1	36	12.3	08.0-16.6	362	84.9	80.2-89.6
45-54	619	45,667	53	8.7	05.8-11.6	99	17.4	13.3-21.5	467	73.9	69.2-78.6
55-64	778	46,187	94	15.4	11.5-19.3	165	18.3	15.0-21.6	519	66.3	61.8-70.8
65+	865	44,436	105	12.7	09.8-15.6	284	34.2	30.1-38.3	476	53.1	48.8-57.4
Less Than H.S.	257	28,255	24	10.8	05.1-16.5	57	17.5	12.0-23.0	176	71.7	64.4-79.0
H.S. or G.E.D.	1116	81,487	109	9.5	07.3-11.7	215	15.6	13.1-18.1	792	74.9	71.6-78.2
Some Post-H.S.	1066	102,796	96	7.1	05.1-09.1	175	13.5	11.0-16.0	795	79.5	76.4-82.6
College Graduate	975	62,119	49	4.3	02.7-05.9	159	11.9	09.5-14.3	767	83.8	81.1-86.5
Less than \$15,000	153	16,670	29	13.8	06.4-21.2	23	13.1	06.4-19.8	101	73.2	64.0-82.4
\$15,000- 24,999	341	31,598	55	13.5	08.8-18.2	71	16.7	11.6-21.8	215	69.9	63.2-76.6
\$25,000- 34,999	281	24,467	33	10.5	05.0-16.0	51	14.2	09.3-19.1	197	75.3	68.4-82.2
\$35,000- 49,999	512	41,067	50	8.8	05.7-11.9	99	13.9	10.4-17.4	363	77.3	72.8-81.8
\$50,000- 74,999	631	51,611	33	4.5	02.5-06.5	108	12.6	09.7-15.5	490	82.9	79.4-86.4
\$75,000+	1199	83,167	56	4.0	02.6-05.4	203	14.8	12.3-17.3	940	81.1	78.4-83.8

NOTE:

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**TABLE 6: LIMITED WORK ACTIVITIES (\_LMTWRK1)**

**Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Told have arthritis and limited work			Told have arthritis and have no limited work			Not told they have arthritis		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4144	267,590	439	9.2	08.0-10.4	1000	18.0	16.6-19.4	2705	72.8	71.0-74.6
18-24	208	39,281	4	1.9	00.0-05.2	7	4.4	00.3-08.5	197	93.7	88.6-98.8
25-34	441	45,303	6	0.5	00.0-01.1	26	7.5	04.0-11.0	409	92.0	88.5-95.5
35-44	454	37,165	25	6.7	03.6-09.8	36	7.7	04.8-10.6	393	85.7	81.6-89.8
45-54	679	43,766	68	10.6	07.5-13.7	99	13.3	10.2-16.4	512	76.0	71.9-80.1
55-64	889	42,178	116	15.5	12.2-18.8	238	26.9	23.2-30.6	535	57.6	53.5-61.7
65+	1427	57,048	214	17.2	14.5-19.9	580	39.0	35.7-42.3	633	43.8	40.5-47.1
Less Than H.S.	227	20,769	54	23.5	15.1-31.9	69	22.9	15.1-30.7	104	53.6	43.8-63.4
H.S. or G.E.D.	1209	64,836	141	8.9	07.1-10.7	337	21.4	18.5-24.3	731	69.7	66.4-73.0
Some Post-H.S.	1391	108,379	165	9.9	07.9-11.9	339	18.2	15.7-20.7	887	71.9	69.0-74.8
College Graduate	1306	73,019	79	4.6	03.2-06.0	253	13.2	11.2-15.2	974	82.2	79.8-84.6
Less than \$15,000	325	27,650	81	16.9	12.0-21.8	84	17.2	10.7-23.7	160	65.9	58.3-73.5
\$15,000- 24,999	547	35,000	90	16.0	11.9-20.1	165	20.7	16.6-24.8	292	63.3	57.8-68.8
\$25,000- 34,999	406	24,134	50	11.1	07.4-14.8	96	17.3	12.4-22.2	260	71.6	65.7-77.5
\$35,000- 49,999	510	29,793	47	7.4	04.7-10.1	137	19.3	15.4-23.2	326	73.3	68.6-78.0
\$50,000- 74,999	604	41,175	45	6.8	03.3-10.3	144	20.0	15.9-24.1	415	73.2	68.3-78.1
\$75,000+	1097	70,057	56	3.7	02.3-05.1	190	13.0	10.6-15.4	851	83.3	80.8-85.8

NOTE:

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**TABLE 7: LIMITED SOCIAL ACTIVITIES (\_LMTSCL1)**

Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Told have arthritis and social activities limited a lot			Told have arthritis and social activities limited a little			Told have arthritis and social activities not limited			Not told they have arthritis		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7612	545,629	288	3.2	0.2-6-03.8	630	6.9	0.6-1-07.7	1449	14.6	1.3-6-15.6	5245	75.3	74.1-76.5
Male	3442	276,603	89	2.4	0.1-6-03.2	227	5.7	0.4-7-06.7	586	13.8	1.2-4-15.2	2540	78.1	76.3-79.9
Female	4170	269,026	199	4.0	0.3-2-04.8	403	8.0	0.6-8-09.2	863	15.5	1.4-1-16.9	2705	72.4	70.6-74.2
18-24	493	84,461	1	0.0	0.0-0-00.0	7	2.5	0.0-1-04.9	9	1.5	0.0-3-02.7	476	95.9	93.2-98.6
25-34	886	97,262	5	0.3	0.0-1-00.5	10	1.7	0.0-1-03.3	42	5.2	0.3-2-07.2	829	92.8	90.4-95.2
35-44	863	77,617	13	1.9	0.0-5-03.3	29	3.1	0.1-7-04.5	66	9.8	0.7-1-12.5	755	85.2	82.1-88.3
45-54	1300	89,993	43	3.8	0.2-4-05.2	88	7.3	0.5-3-09.3	190	14.5	1.2-0-17.0	979	74.5	71.4-77.6
55-64	1669	88,179	78	5.8	0.3-8-07.8	142	8.6	0.6-8-10.4	395	23.4	2.0-9-25.9	1054	62.2	59.1-65.3
65+	2329	103,345	145	6.5	0.5-1-07.9	349	16.5	1.4-3-18.7	726	30.0	2.7-6-32.4	1109	47.0	44.3-49.7
Less Than H.S.	493	50,277	41	6.6	0.4-1-09.1	83	16.9	1.1-8-22.0	89	14.1	1.0-2-18.0	280	62.5	56.4-68.6
H.S. or G.E.D.	2335	146,857	93	3.0	0.2-2-03.8	207	6.9	0.5-7-08.1	512	17.8	1.5-8-19.8	1523	72.3	69.9-74.7
Some Post-H.S.	2469	211,505	99	3.4	0.2-4-04.4	217	6.6	0.5-4-07.8	471	14.5	1.2-7-16.3	1682	75.5	73.3-77.7
College Graduate	2290	135,322	55	1.9	0.1-1-02.7	121	3.6	0.2-8-04.4	373	11.7	1.0-1-13.3	1741	82.8	81.0-84.6
Less than \$15,000	482	44,516	69	10.1	0.7-2-13.0	74	12.6	0.7-9-17.3	78	9.0	0.6-1-11.9	261	68.3	62.4-74.2
\$15,000- 24,999	897	67,377	74	6.6	0.4-6-08.6	113	10.7	0.8-2-13.2	203	17.1	1.3-8-20.4	507	65.6	61.3-69.9
\$25,000- 34,999	694	48,976	32	4.6	0.1-9-07.3	60	6.8	0.4-6-09.0	145	15.7	1.2-4-19.0	457	72.9	68.4-77.4
\$35,000- 49,999	1024	70,602	26	2.1	0.1-1-03.1	99	6.3	0.4-7-07.9	210	15.7	1.3-0-18.4	689	75.9	72.6-79.2
\$50,000- 74,999	1239	93,064	18	0.9	0.0-5-01.3	100	7.1	0.4-9-09.3	216	13.7	1.1-3-16.1	905	78.3	75.4-81.2
\$75,000+	2300	153,322	24	0.7	0.0-3-01.1	102	3.6	0.2-6-04.6	383	13.6	1.1-8-15.4	1791	82.0	80.0-84.0

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**TABLE 8: LIMITED SOCIAL ACTIVITIES (\_LMTSCL1)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Told have arthritis and social activities limited a lot			Told have arthritis and social activities limited a little			Told have arthritis and social activities not limited			Not told they have arthritis		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3442	276,603	89	2.4	01.6-03.2	227	5.7	04.7-06.7	586	13.8	12.4-15.2	2540	78.1	76.3-79.9
18-24	285	45,180				1	0.7	00.0-02.1	5	1.4	00.0-03.0	279	97.9	95.9-99.9
25-34	445	51,960	2	0.2	00.0-00.6	6	2.1	00.0-04.5	17	4.1	01.6-06.6	420	93.5	90.2-96.8
35-44	409	40,418	2	0.8	00.0-02.2	6	1.3	00.1-02.5	39	13.0	08.5-17.5	362	84.9	80.2-89.6
45-54	619	45,667	13	2.3	00.9-03.7	38	6.8	04.3-09.3	101	17.0	12.9-21.1	467	73.9	69.2-78.6
55-64	779	46,108	31	5.6	02.7-08.5	56	7.5	05.1-09.9	173	20.6	16.9-24.3	519	66.4	61.9-70.9
65+	880	45,544	40	5.1	03.1-07.1	119	16.0	12.7-19.3	245	27.1	23.4-30.8	476	51.8	47.5-56.1
Less Than H.S.	262	28,988	17	5.4	02.5-08.3	33	12.3	06.8-17.8	36	12.4	07.3-17.5	176	69.9	62.5-77.3
H.S. or G.E.D.	1118	81,395	23	1.8	00.8-02.8	85	6.6	04.8-08.4	218	16.6	13.9-19.3	792	74.9	71.8-78.0
Some Post-H.S.	1068	102,806	25	2.3	00.9-03.7	70	4.8	03.2-06.4	178	13.4	10.9-15.9	795	79.5	76.4-82.6
College Graduate	982	62,368	24	2.0	00.8-03.2	39	3.1	01.9-04.3	152	11.4	09.0-13.8	767	83.4	80.7-86.1
Less than \$15,000	153	16,720	17	7.4	03.3-11.5	18	12.3	04.5-20.1	17	7.4	02.5-12.3	101	72.9	63.7-82.1
\$15,000- 24,999	344	31,960	35	7.5	04.4-10.6	38	8.7	05.2-12.2	56	14.7	09.4-20.0	215	69.1	62.4-75.8
\$25,000- 34,999	285	24,611	8	3.9	00.0-08.6	19	5.4	02.5-08.3	61	15.8	10.9-20.7	197	74.9	68.0-81.8
\$35,000- 49,999	513	40,799	8	1.2	00.2-02.2	43	5.6	03.4-07.8	99	15.4	11.5-19.3	363	77.8	73.3-82.3
\$50,000- 74,999	634	51,831	3	0.3	00.0-00.7	43	5.5	03.3-07.7	98	11.7	08.8-14.6	490	82.5	79.0-86.0
\$75,000+	1201	83,246	9	0.5	00.1-00.9	43	3.3	02.1-04.5	209	15.1	12.6-17.6	940	81.0	78.3-83.7

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**TABLE 9: LIMITED SOCIAL ACTIVITIES (\_LMTSCL1)**

**Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Told have arthritis and social activities limited a lot			Told have arthritis and social activities limited a little			Told have arthritis and social activities not limited			Not told they have arthritis		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4170	269,026	199	4.0	03.2-04.8	403	8.0	06.8-09.2	863	15.5	14.1-16.9	2705	72.4	70.6-74.2
18-24	208	39,281	1	0.1	00.0-00.3	6	4.5	00.0-09.2	4	1.7	00.0-03.7	197	93.7	88.6-98.8
25-34	441	45,303	3	0.4	00.0-00.8	4	1.2	00.0-03.2	25	6.5	03.4-09.6	409	92.0	88.5-95.5
35-44	454	37,199	11	3.0	00.8-05.2	23	5.1	02.7-07.5	27	6.4	03.5-09.3	393	85.6	81.5-89.7
45-54	681	44,326	30	5.3	03.1-07.5	50	7.8	05.1-10.5	89	11.9	08.8-15.0	512	75.1	70.8-79.4
55-64	890	42,071	47	6.0	03.8-08.2	86	9.8	07.1-12.5	222	26.4	22.7-30.1	535	57.7	53.6-61.8
65+	1449	57,801	105	7.6	05.8-09.4	230	16.9	14.4-19.4	481	32.3	29.2-35.4	633	43.3	40.0-46.6
Less Than H.S.	231	21,288	24	8.1	03.6-12.6	50	23.1	13.9-32.3	53	16.4	10.5-22.3	104	52.3	42.5-62.1
H.S. or G.E.D.	1217	65,461	70	4.4	03.0-05.8	122	7.3	05.7-08.9	294	19.3	16.6-22.0	731	69.0	65.5-72.5
Some Post-H.S.	1401	108,700	74	4.5	03.3-05.7	147	8.3	06.5-10.1	293	15.5	13.1-17.9	887	71.7	68.8-74.6
College Graduate	1308	72,954	31	1.9	00.9-02.9	82	3.9	02.7-05.1	221	12.0	10.0-14.0	974	82.3	79.9-84.7
Less than \$15,000	329	27,796	52	11.8	07.7-15.9	56	12.7	06.6-18.8	61	10.0	06.3-13.7	160	65.5	57.9-73.1
\$15,000- 24,999	553	35,417	39	5.8	03.4-08.2	75	12.4	08.9-15.9	147	19.2	15.3-23.1	292	62.5	57.0-68.0
\$25,000- 34,999	409	24,365	24	5.3	02.6-08.0	41	8.1	04.8-11.4	84	15.7	11.2-20.2	260	71.0	65.1-76.9
\$35,000- 49,999	511	29,803	18	3.4	01.2-05.6	56	7.2	04.8-09.6	111	16.2	12.5-19.9	326	73.3	68.6-78.0
\$50,000- 74,999	605	41,233	15	1.6	00.6-02.6	57	9.1	05.2-13.0	118	16.2	12.5-19.9	415	73.1	68.2-78.0
\$75,000+	1099	70,075	15	0.9	00.3-01.5	59	4.0	02.6-05.4	174	11.8	09.6-14.0	851	83.3	80.8-85.8

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
 Rows with less than 50 observations have been suppressed.  
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BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013

SECTION 14: SEATBELT USE CONTENTS

\* NOTE \*\*\*\*\*

WHEN THE DENOMINATOR IS NOT BASED ON THE TOTAL POPULATION SURVEYED, THE TITLE CONTAINS A DESCRIPTION OF WHAT POPULATION IS EXCLUDED FROM THE DENOMINATOR. IF THE TITLE DOES NOT DESCRIBE THE DENOMINATOR, THE TABLE IS BASED ON ALL RESPONDENTS TO THE STATES SURVEY.

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
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**TABLE 1: ALWAYS OR NEARLY ALWAYS WEAR SEAT BELTS CALCULATED VARIABLE (\_RFSEAT2)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Not At Risk			At Risk		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7318	517,333	6493	87.2	86.0-88.4	825	12.8	11.6-14.0
Male	3285	260,402	2706	81.0	79.0-83.0	579	19.0	17.0-21.0
Female	4033	256,931	3787	93.5	92.3-94.7	246	6.5	05.3-07.7
18-24	456	78,527	345	77.3	72.4-82.2	111	22.7	17.8-27.6
25-34	832	89,729	709	85.8	82.9-88.7	123	14.2	11.3-17.1
35-44	818	72,959	739	90.0	87.3-92.7	79	10.0	07.3-12.7
45-54	1244	85,863	1095	88.0	85.5-90.5	149	12.0	09.5-14.5
55-64	1615	84,649	1447	89.1	87.1-91.1	168	10.9	08.9-12.9
65+	2289	101,378	2097	91.3	89.7-92.9	192	8.7	07.1-10.3
Less Than H.S.	474	46,680	391	83.7	78.6-88.8	83	16.3	11.2-21.4
H.S. or G.E.D.	2225	137,853	1903	82.1	79.7-84.5	322	17.9	15.5-20.3
Some Post-H.S.	2381	202,249	2109	87.5	85.5-89.5	272	12.5	10.5-14.5
College Graduate	2216	128,966	2071	93.2	91.6-94.8	145	6.8	05.2-08.4
Less than \$15,000	462	41,328	411	86.9	81.6-92.2	51	13.1	07.8-18.4
\$15,000- 24,999	866	63,547	746	85.2	81.5-88.9	120	14.8	11.1-18.5
\$25,000- 34,999	669	47,237	578	82.6	78.3-86.9	91	17.4	13.1-21.7
\$35,000- 49,999	990	66,734	873	85.9	82.6-89.2	117	14.1	10.8-17.4
\$50,000- 74,999	1199	88,851	1061	87.2	84.5-89.9	138	12.8	10.1-15.5
\$75,000+	2230	146,945	2008	88.8	86.8-90.8	222	11.2	09.2-13.2

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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SECTION 14: SEATBELT USE**

**TABLE 2: ALWAYS OR NEARLY ALWAYS WEAR SEAT BELTS CALCULATED VARIABLE (\_RFSEAT2)**  
Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Not At Risk			At Risk		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3285	260,402	2706	81.0	79.0-83.0	579	19.0	17.0-21.0
18-24	267	42,425	180	69.1	62.0-76.2	87	30.9	23.8-38.0
25-34	410	47,374	319	78.5	73.6-83.4	91	21.5	16.6-26.4
35-44	387	37,874	329	84.9	80.4-89.4	58	15.1	10.6-19.6
45-54	589	43,209	493	82.6	78.3-86.9	96	17.4	13.1-21.7
55-64	744	43,650	618	83.4	79.9-86.9	126	16.6	13.1-20.1
65+	866	44,371	747	87.0	84.1-89.9	119	13.0	10.1-15.9
Less Than H.S.	251	27,249	187	81.4	75.3-87.5	64	18.6	12.5-24.7
H.S. or G.E.D.	1057	76,003	825	74.9	71.2-78.6	232	25.1	21.4-28.8
Some Post-H.S.	1020	97,426	835	80.4	76.9-83.9	185	19.6	16.1-23.1
College Graduate	946	58,731	850	89.6	86.9-92.3	96	10.4	07.7-13.1
Less than \$15,000	148	16,013	121	85.0	77.7-92.3	27	15.0	07.7-22.3
\$15,000- 24,999	326	29,365	249	78.5	72.2-84.8	77	21.5	15.2-27.8
\$25,000- 34,999	271	23,507	210	75.2	67.9-82.5	61	24.8	17.5-32.1
\$35,000- 49,999	495	38,336	407	79.5	74.4-84.6	88	20.5	15.4-25.6
\$50,000- 74,999	612	49,155	509	81.7	77.4-86.0	103	18.3	14.0-22.6
\$75,000+	1153	79,398	979	82.0	78.7-85.3	174	18.0	14.7-21.3

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
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**TABLE 3: ALWAYS OR NEARLY ALWAYS WEAR SEAT BELTS CALCULATED VARIABLE (\_RFSEAT2)  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Not At Risk			At Risk		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4033	256,931	3787	93.5	92.3-94.7	246	6.5	05.3-07.7
18-24	189	36,102	165	86.8	80.1-93.5	24	13.2	06.5-19.9
25-34	422	42,354	390	94.0	91.5-96.5	32	6.0	03.5-08.5
35-44	431	35,085	410	95.5	93.0-98.0	21	4.5	02.0-07.0
45-54	655	42,654	602	93.5	91.3-95.7	53	6.5	04.3-08.7
55-64	871	40,999	829	95.1	93.1-97.1	42	4.9	02.9-06.9
65+	1423	57,007	1350	94.6	93.0-96.2	73	5.4	03.8-07.0
Less Than H.S.	223	19,431	204	87.0	78.2-95.8	19	13.0	04.2-21.8
H.S. or G.E.D.	1168	61,851	1078	91.1	88.7-93.5	90	8.9	06.5-11.3
Some Post-H.S.	1361	104,824	1274	94.2	92.2-96.2	87	5.8	03.8-07.8
College Graduate	1270	70,235	1221	96.3	94.7-97.9	49	3.7	02.1-05.3
Less than \$15,000	314	25,315	290	88.1	80.7-95.5	24	11.9	04.5-19.3
\$15,000- 24,999	540	34,183	497	90.9	86.8-95.0	43	9.1	05.0-13.2
\$25,000- 34,999	398	23,730	368	90.0	85.5-94.5	30	10.0	05.5-14.5
\$35,000- 49,999	495	28,398	466	94.7	92.0-97.4	29	5.3	02.6-08.0
\$50,000- 74,999	587	39,696	552	93.9	91.0-96.8	35	6.1	03.2-09.0
\$75,000+	1077	67,547	1029	96.8	95.6-98.0	48	3.2	02.0-04.4

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 14: SEATBELT USE**

**TABLE 4: ALWAYS WEAR SEAT BELTS CALCULATED VARIABLE (\_RFSEAT3)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Not At Risk			At Risk		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7318	517,333	5103	69.1	67.5-70.7	2215	30.9	29.3-32.5
Male	3285	260,402	1920	59.8	57.4-62.2	1365	40.2	37.8-42.6
Female	4033	256,931	3183	78.6	76.6-80.6	850	21.4	19.4-23.4
18-24	456	78,527	233	53.0	46.9-59.1	223	47.0	40.9-53.1
25-34	832	89,729	536	68.1	64.2-72.0	296	31.9	28.0-35.8
35-44	818	72,959	553	70.3	66.4-74.2	265	29.7	25.8-33.6
45-54	1244	85,863	855	69.8	66.5-73.1	389	30.2	26.9-33.5
55-64	1615	84,649	1139	73.1	70.4-75.8	476	26.9	24.2-29.6
65+	2289	101,378	1737	77.2	75.0-79.4	552	22.8	20.6-25.0
Less Than H.S.	474	46,680	312	64.3	57.8-70.8	162	35.7	29.2-42.2
H.S. or G.E.D.	2225	137,853	1461	63.2	60.3-66.1	764	36.8	33.9-39.7
Some Post-H.S.	2381	202,249	1625	68.8	66.1-71.5	756	31.2	28.5-33.9
College Graduate	2216	128,966	1689	77.8	75.4-80.2	527	22.2	19.8-24.6
Less than \$15,000	462	41,328	345	70.1	63.0-77.2	117	29.9	22.8-37.0
\$15,000- 24,999	866	63,547	618	70.8	66.1-75.5	248	29.2	24.5-33.9
\$25,000- 34,999	669	47,237	455	64.7	59.4-70.0	214	35.3	30.0-40.6
\$35,000- 49,999	990	66,734	667	65.2	60.9-69.5	323	34.8	30.5-39.1
\$50,000- 74,999	1199	88,851	805	66.4	62.5-70.3	394	33.6	29.7-37.5
\$75,000+	2230	146,945	1538	69.7	67.2-72.2	692	30.3	27.8-32.8

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 14: SEATBELT USE**

**TABLE 5: ALWAYS WEAR SEAT BELTS CALCULATED VARIABLE (\_RFSEAT3)**

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Not At Risk			At Risk		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3285	260,402	1920	59.8	57.4-62.2	1365	40.2	37.8-42.6
18-24	267	42,425	115	45.9	38.3-53.5	152	54.1	46.5-61.7
25-34	410	47,374	229	60.2	54.1-66.3	181	39.8	33.7-45.9
35-44	387	37,874	211	57.6	51.3-63.9	176	42.4	36.1-48.7
45-54	589	43,209	352	60.8	55.5-66.1	237	39.2	33.9-44.5
55-64	744	43,650	438	64.4	59.9-68.9	306	35.6	31.1-40.1
65+	866	44,371	561	68.1	64.2-72.0	305	31.9	28.0-35.8
Less Than H.S.	251	27,249	136	60.0	51.8-68.2	115	40.0	31.8-48.2
H.S. or G.E.D.	1057	76,003	563	54.5	50.4-58.6	494	45.5	41.4-49.6
Some Post-H.S.	1020	97,426	574	57.4	53.1-61.7	446	42.6	38.3-46.9
College Graduate	946	58,731	641	70.8	67.1-74.5	305	29.2	25.5-32.9
Less than \$15,000	148	16,013	96	71.9	62.7-81.1	52	28.1	18.9-37.3
\$15,000- 24,999	326	29,365	189	60.5	52.7-68.3	137	39.5	31.7-47.3
\$25,000- 34,999	271	23,507	154	56.0	47.8-64.2	117	44.0	35.8-52.2
\$35,000- 49,999	495	38,336	289	57.2	51.1-63.3	206	42.8	36.7-48.9
\$50,000- 74,999	612	49,155	353	60.7	55.4-66.0	259	39.3	34.0-44.6
\$75,000+	1153	79,398	665	57.7	53.8-61.6	488	42.3	38.4-46.2

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 14: SEATBELT USE**

**TABLE 6: ALWAYS WEAR SEAT BELTS CALCULATED VARIABLE (\_RFSEAT3)**

Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Not At Risk			At Risk		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	4033	256,931	3183	78.6	76.6-80.6	850	21.4	19.4-23.4
18-24	189	36,102	118	61.4	52.0-70.8	71	38.6	29.2-48.0
25-34	422	42,354	307	76.9	72.0-81.8	115	23.1	18.2-28.0
35-44	431	35,085	342	84.1	80.2-88.0	89	15.9	12.0-19.8
45-54	655	42,654	503	79.0	74.9-83.1	152	21.0	16.9-25.1
55-64	871	40,999	701	82.4	79.3-85.5	170	17.6	14.5-20.7
65+	1423	57,007	1176	84.2	81.8-86.6	247	15.8	13.4-18.2
Less Than H.S.	223	19,431	176	70.5	59.7-81.3	47	29.5	18.7-40.3
H.S. or G.E.D.	1168	61,851	898	73.9	69.6-78.2	270	26.1	21.8-30.4
Some Post-H.S.	1361	104,824	1051	79.5	76.4-82.6	310	20.5	17.4-23.6
College Graduate	1270	70,235	1048	83.5	80.6-86.4	222	16.5	13.6-19.4
Less than \$15,000	314	25,315	249	68.9	58.9-78.9	65	31.1	21.1-41.1
\$15,000- 24,999	540	34,183	429	79.7	74.4-85.0	111	20.3	15.0-25.6
\$25,000- 34,999	398	23,730	301	73.3	66.8-79.8	97	26.7	20.2-33.2
\$35,000- 49,999	495	28,398	378	76.0	70.3-81.7	117	24.0	18.3-29.7
\$50,000- 74,999	587	39,696	452	73.5	67.6-79.4	135	26.5	20.6-32.4
\$75,000+	1077	67,547	873	83.9	81.2-86.6	204	16.1	13.4-18.8

NOTE:

% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013

SECTION 15: IMMUNIZATION CONTENTS

\* NOTE \*\*\*\*\*

WHEN THE DENOMINATOR IS NOT BASED ON THE TOTAL POPULATION SURVEYED, THE TITLE CONTAINS A DESCRIPTION OF WHAT POPULATION IS EXCLUDED FROM THE DENOMINATOR. IF THE TITLE DOES NOT DESCRIBE THE DENOMINATOR, THE TABLE IS BASED ON ALL RESPONDENTS TO THE STATES SURVEY.

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 15: IMMUNIZATION**

**TABLE 1: ADULTS AGED 65+ WHO HAVE HAD A FLU SHOT WITHIN THE PAST YEAR (\_FLSHOT6)**  
Denominator excludes: Respondents with do not know/refused/missing responses  
Denominator excludes: Respondents aged 64 or younger

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	2287	101,249	1342	59.0	56.3-61.7	945	41.0	38.3-43.7
Male	868	44,472	489	59.2	55.1-63.3	379	40.8	36.7-44.9
Female	1419	56,777	853	58.9	55.6-62.2	566	41.1	37.8-44.4
65+	2287	101,249	1342	59.0	56.3-61.7	945	41.0	38.3-43.7
Less Than H.S.	299	21,154	155	52.5	45.2-59.8	144	47.5	40.2-54.8
H.S. or G.E.D.	857	32,910	481	57.9	53.8-62.0	376	42.1	38.0-46.2
Some Post-H.S.	641	30,966	405	62.0	57.3-66.7	236	38.0	33.3-42.7
College Graduate	483	15,948	297	64.2	58.9-69.5	186	35.8	30.5-41.1
Less than \$15,000	205	9,664	107	49.7	40.3-59.1	98	50.3	40.9-59.7
\$15,000- 24,999	442	21,168	263	61.6	55.5-67.7	179	38.4	32.3-44.5
\$25,000- 34,999	290	11,778	172	55.2	47.8-62.6	118	44.8	37.4-52.2
\$35,000- 49,999	355	15,034	211	62.8	56.1-69.5	144	37.2	30.5-43.9
\$50,000- 74,999	274	12,652	161	58.4	51.1-65.7	113	41.6	34.3-48.9
\$75,000+	286	11,347	178	60.6	53.5-67.7	108	39.4	32.3-46.5

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 15: IMMUNIZATION**

**TABLE 2: ADULTS AGED 65+ WHO HAVE HAD A FLU SHOT WITHIN THE PAST YEAR (\_FLSHOT6)**  
Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses  
Denominator excludes: Respondents aged 64 or younger

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	868	44,472	489	59.2	55.1-63.3	379	40.8	36.7-44.9
65+	868	44,472	489	59.2	55.1-63.3	379	40.8	36.7-44.9
Less Than H.S.	132	10,486	70	58.2	48.0-68.4	62	41.8	31.6-52.0
H.S. or G.E.D.	300	13,747	157	55.0	47.9-62.1	143	45.0	37.9-52.1
Some Post-H.S.	198	10,910	122	60.7	52.1-69.3	76	39.3	30.7-47.9
College Graduate	236	9,264	140	65.2	58.1-72.3	96	34.8	27.7-41.9
\$15,000- 24,999	143	8,484	82	63.3	52.9-73.7	61	36.7	26.3-47.1
\$25,000- 34,999	104	5,010	53	52.0	40.4-63.6	51	48.0	36.4-59.6
\$35,000- 49,999	166	7,969	104	69.3	60.5-78.1	62	30.7	21.9-39.5
\$50,000- 74,999	152	8,007	84	59.4	49.8-69.0	68	40.6	31.0-50.2
\$75,000+	168	7,673	102	58.9	49.7-68.1	66	41.1	31.9-50.3

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 15: IMMUNIZATION**

**TABLE 3: ADULTS AGED 65+ WHO HAVE HAD A FLU SHOT WITHIN THE PAST YEAR (\_FLSHOT6)**  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses  
Denominator excludes: Respondents aged 64 or younger

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	1419	56,777	853	58.9	55.6-62.2	566	41.1	37.8-44.4
65+	1419	56,777	853	58.9	55.6-62.2	566	41.1	37.8-44.4
Less Than H.S.	167	10,668	85	46.8	37.2-56.4	82	53.2	43.6-62.8
H.S. or G.E.D.	557	19,163	324	59.9	54.8-65.0	233	40.1	35.0-45.2
Some Post-H.S.	443	20,057	283	62.7	57.0-68.4	160	37.3	31.6-43.0
College Graduate	247	6,684	157	62.8	55.4-70.2	90	37.2	29.8-44.6
Less than \$15,000	161	7,228	85	52.2	41.2-63.2	76	47.8	36.8-58.8
\$15,000- 24,999	299	12,684	181	60.4	53.1-67.7	118	39.6	32.3-46.9
\$25,000- 34,999	186	6,768	119	57.7	48.1-67.3	67	42.3	32.7-51.9
\$35,000- 49,999	189	7,065	107	55.6	46.2-65.0	82	44.4	35.0-53.8
\$50,000- 74,999	122	4,645	77	56.7	45.7-67.7	45	43.3	32.3-54.3
\$75,000+	118	3,674	76	64.0	53.6-74.4	42	36.0	25.6-46.4

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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**TABLE 4: ADULTS AGED 65+ WHO HAVE EVER HAD A PNEUMONIA VACCINATION (\_PNEUMO2)**  
Denominator excludes: Respondents with do not know/refused/missing responses  
Denominator excludes: Respondents aged 64 or younger

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	2212	97,357	1559	70.4	67.9-72.9	653	29.6	27.1-32.1
Male	835	42,531	556	67.9	63.8-72.0	279	32.1	28.0-36.2
Female	1377	54,825	1003	72.4	69.3-75.5	374	27.6	24.5-30.7
65+	2212	97,357	1559	70.4	67.9-72.9	653	29.6	27.1-32.1
Less Than H.S.	285	20,113	195	66.3	59.4-73.2	90	33.7	26.8-40.6
H.S. or G.E.D.	825	31,414	579	69.6	65.5-73.7	246	30.4	26.3-34.5
Some Post-H.S.	623	30,049	459	73.9	69.4-78.4	164	26.1	21.6-30.6
College Graduate	472	15,511	321	70.6	65.5-75.7	151	29.4	24.3-34.5
Less than \$15,000	196	9,231	136	69.6	61.0-78.2	60	30.4	21.8-39.0
\$15,000- 24,999	433	20,639	319	72.8	67.1-78.5	114	27.2	21.5-32.9
\$25,000- 34,999	283	11,455	209	74.4	68.1-80.7	74	25.6	19.3-31.9
\$35,000- 49,999	343	14,497	243	68.2	61.3-75.1	100	31.8	24.9-38.7
\$50,000- 74,999	267	12,322	176	66.8	59.7-73.9	91	33.2	26.1-40.3
\$75,000+	279	11,247	192	71.1	64.6-77.6	87	28.9	22.4-35.4

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 15: IMMUNIZATION**

**TABLE 5: ADULTS AGED 65+ WHO HAVE EVER HAD A PNEUMONIA VACCINATION (\_PNEUMO2)**  
Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses  
Denominator excludes: Respondents aged 64 or younger

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	835	42,531	556	67.9	63.8-72.0	279	32.1	28.0-36.2
65+	835	42,531	556	67.9	63.8-72.0	279	32.1	28.0-36.2
Less Than H.S.	128	10,009	79	59.8	49.2-70.4	49	40.2	29.6-50.8
H.S. or G.E.D.	288	13,124	195	68.3	61.6-75.0	93	31.7	25.0-38.4
Some Post-H.S.	189	10,416	131	72.0	64.0-80.0	58	28.0	20.0-36.0
College Graduate	228	8,918	150	71.6	64.7-78.5	78	28.4	21.5-35.3
\$15,000- 24,999	138	8,074	94	67.0	56.2-77.8	44	33.0	22.2-43.8
\$25,000- 34,999	103	4,997	70	72.9	62.9-82.9	33	27.1	17.1-37.1
\$35,000- 49,999	159	7,561	111	69.9	60.1-79.7	48	30.1	20.3-39.9
\$50,000- 74,999	147	7,693	94	64.8	55.2-74.4	53	35.2	25.6-44.8
\$75,000+	162	7,484	110	71.2	62.8-79.6	52	28.8	20.4-37.2

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 15: IMMUNIZATION**

**TABLE 6: ADULTS AGED 65+ WHO HAVE EVER HAD A PNEUMONIA VACCINATION (\_PNEUMO2)**  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses  
Denominator excludes: Respondents aged 64 or younger

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	1377	54,825	1003	72.4	69.3-75.5	374	27.6	24.5-30.7
65+	1377	54,825	1003	72.4	69.3-75.5	374	27.6	24.5-30.7
Less Than H.S.	157	10,105	116	72.8	64.2-81.4	41	27.2	18.6-35.8
H.S. or G.E.D.	537	18,290	384	70.5	65.6-75.4	153	29.5	24.6-34.4
Some Post-H.S.	434	19,633	328	74.8	69.5-80.1	106	25.2	19.9-30.5
College Graduate	244	6,593	171	69.3	61.9-76.7	73	30.7	23.3-38.1
Less than \$15,000	152	6,796	110	74.4	65.4-83.4	42	25.6	16.6-34.6
\$15,000- 24,999	295	12,566	225	76.6	70.3-82.9	70	23.4	17.1-29.7
\$25,000- 34,999	180	6,457	139	75.6	67.6-83.6	41	24.4	16.4-32.4
\$35,000- 49,999	184	6,937	132	66.3	56.7-75.9	52	33.7	24.1-43.3
\$50,000- 74,999	120	4,629	82	69.9	59.7-80.1	38	30.1	19.9-40.3
\$75,000+	117	3,763	82	71.0	60.8-81.2	35	29.0	18.8-39.2

NOTE:

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BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013

SECTION 16: HIV/AIDS CONTENTS

\* NOTE \*\*\*\*\*

WHEN THE DENOMINATOR IS NOT BASED ON THE TOTAL POPULATION SURVEYED, THE TITLE CONTAINS A DESCRIPTION OF WHAT POPULATION IS EXCLUDED FROM THE DENOMINATOR. IF THE TITLE DOES NOT DESCRIBE THE DENOMINATOR, THE TABLE IS BASED ON ALL RESPONDENTS TO THE STATES SURVEY.

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 16: HIV/AIDS**

**TABLE 1: ADULTS WHO HAVE EVER BEEN TESTED FOR HIV (\_AIDTST3)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	7126	502,430	1470	26.2	24.6-27.8	5656	73.8	72.2-75.4
Male	3189	252,014	697	25.9	23.7-28.1	2492	74.1	71.9-76.3
Female	3937	250,416	773	26.4	24.2-28.6	3164	73.6	71.4-75.8
18-24	445	77,012	109	28.7	23.0-34.4	336	71.3	65.6-77.0
25-34	809	86,959	343	43.8	39.3-48.3	466	56.2	51.7-60.7
35-44	802	71,212	324	43.6	39.1-48.1	478	56.4	51.9-60.9
45-54	1211	83,003	319	26.2	22.9-29.5	892	73.8	70.5-77.1
55-64	1582	82,612	238	14.3	12.1-16.5	1344	85.7	83.5-87.9
65+	2215	97,493	129	6.2	04.8-07.6	2086	93.8	92.4-95.2
Less Than H.S.	457	44,463	63	23.0	16.5-29.5	394	77.0	70.5-83.5
H.S. or G.E.D.	2163	134,054	374	24.3	21.6-27.0	1789	75.7	73.0-78.4
Some Post-H.S.	2312	196,194	482	26.0	23.3-28.7	1830	74.0	71.3-76.7
College Graduate	2174	126,238	550	29.9	27.2-32.6	1624	70.1	67.4-72.8
Less than \$15,000	448	39,377	96	30.0	22.9-37.1	352	70.0	62.9-77.1
\$15,000- 24,999	844	61,973	160	25.8	21.1-30.5	684	74.2	69.5-78.9
\$25,000- 34,999	651	45,835	122	25.1	20.0-30.2	529	74.9	69.8-80.0
\$35,000- 49,999	965	64,833	193	28.3	23.8-32.8	772	71.7	67.2-76.2
\$50,000- 74,999	1170	86,842	247	28.2	24.1-32.3	923	71.8	67.7-75.9
\$75,000+	2189	144,123	540	25.4	22.9-27.9	1649	74.6	72.1-77.1

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
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**TABLE 2: ADULTS WHO HAVE EVER BEEN TESTED FOR HIV (\_AIDTST3)**

Denominator excludes: Respondents with do not know/refused/missing responses

Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	3189	252,014	697	25.9	23.7-28.1	2492	74.1	71.9-76.3
18-24	261	41,695	49	22.9	16.2-29.6	212	77.1	70.4-83.8
25-34	399	45,528	135	38.6	32.3-44.9	264	61.4	55.1-67.7
35-44	378	36,799	137	41.1	34.4-47.8	241	58.9	52.2-65.6
45-54	573	41,522	171	29.7	24.8-34.6	402	70.3	65.4-75.2
55-64	729	42,657	129	15.5	12.2-18.8	600	84.5	81.2-87.8
65+	829	42,406	71	8.5	06.1-10.9	758	91.5	89.1-93.9
Less Than H.S.	242	25,955	37	20.5	13.1-27.9	205	79.5	72.1-86.9
H.S. or G.E.D.	1025	73,981	204	26.3	22.4-30.2	821	73.7	69.8-77.6
Some Post-H.S.	986	94,160	226	26.0	22.1-29.9	760	74.0	70.1-77.9
College Graduate	927	57,028	230	27.9	24.0-31.8	697	72.1	68.2-76.0
Less than \$15,000	141	15,139	36	31.2	20.6-41.8	105	68.8	58.2-79.4
\$15,000- 24,999	317	28,559	69	26.9	19.6-34.2	248	73.1	65.8-80.4
\$25,000- 34,999	262	22,646	57	28.3	20.3-36.3	205	71.7	63.7-79.7
\$35,000- 49,999	482	37,157	98	26.0	20.1-31.9	384	74.0	68.1-79.9
\$50,000- 74,999	596	48,158	126	27.3	22.0-32.6	470	72.7	67.4-78.0
\$75,000+	1127	77,370	271	24.0	20.7-27.3	856	76.0	72.7-79.3

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA CALCULATED VARIABLE DATA REPORT, 2013  
SECTION 16: HIV/AIDS**

**TABLE 3: ADULTS WHO HAVE EVER BEEN TESTED FOR HIV (\_AIDTST3)**  
Denominator excludes: Respondents with do not know/refused/missing responses  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	3937	250,416	773	26.4	24.2-28.6	3164	73.6	71.4-75.8
18-24	184	35,317	60	35.6	26.2-45.0	124	64.4	55.0-73.8
25-34	410	41,431	208	49.5	43.2-55.8	202	50.5	44.2-56.8
35-44	424	34,413	187	46.3	40.2-52.4	237	53.7	47.6-59.8
45-54	638	41,481	148	22.7	18.2-27.2	490	77.3	72.8-81.8
55-64	853	39,955	109	13.0	10.1-15.9	744	87.0	84.1-89.9
65+	1386	55,087	58	4.4	03.0-05.8	1328	95.6	94.2-97.0
Less Than H.S.	215	18,508	26	26.4	15.0-37.8	189	73.6	62.2-85.0
H.S. or G.E.D.	1138	60,073	170	21.8	17.9-25.7	968	78.2	74.3-82.1
Some Post-H.S.	1326	102,034	256	25.9	22.2-29.6	1070	74.1	70.4-77.8
College Graduate	1247	69,210	320	31.5	27.8-35.2	927	68.5	64.8-72.2
Less than \$15,000	307	24,239	60	29.3	20.1-38.5	247	70.7	61.5-79.9
\$15,000- 24,999	527	33,413	91	24.9	18.8-31.0	436	75.1	69.0-81.2
\$25,000- 34,999	389	23,190	65	21.9	15.6-28.2	324	78.1	71.8-84.4
\$35,000- 49,999	483	27,676	95	31.3	24.6-38.0	388	68.7	62.0-75.4
\$50,000- 74,999	574	38,685	121	29.3	23.2-35.4	453	70.7	64.6-76.8
\$75,000+	1062	66,753	269	27.1	23.4-30.8	793	72.9	69.2-76.6

NOTE:

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End of Calculated Variable Data Report