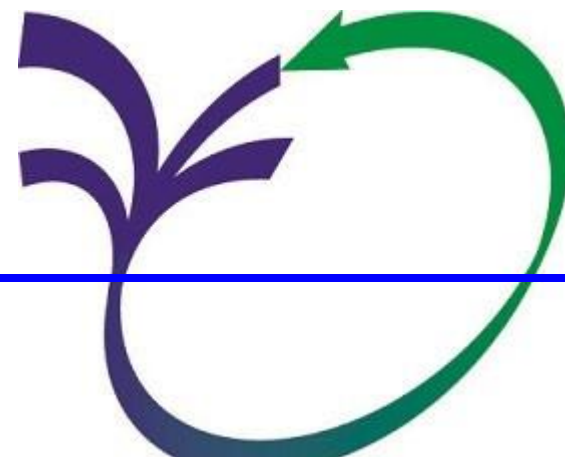


# NORTH DAKOTA

## 2019 ADULT LandLine Cellphone Module Variables Report

### Behavioral Risk Factor Surveillance System

June 2, 2020



BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019

MODULE 1: PRE-DIABETES 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 MODULE QUESTIONS DATA REPORT, 2019  
MODULE 1: PRE-DIABETES**

**TABLE 1: HAVE YOU HAD A TEST FOR HIGH BLOOD SUGAR OR DIABETES WITHIN THE PAST THREE YEARS? (PDIABTST)**

Denominator excludes: Respondents with do not know/refused/missing responses  
Denominator excludes: Respondents that reported YES to having been told they have diabetes

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	4476	487,510	2773	51.1	48.9-53.3	1703	48.9	46.7-51.1
Male	2085	247,468	1217	48.7	45.8-51.6	868	51.3	48.4-54.2
Female	2391	240,042	1556	53.7	50.6-56.8	835	46.3	43.2-49.4
Native	130	17,507	84	55.6	43.8-67.4	46	44.4	32.6-56.2
Non-Native	4293	465,088	2657	51.0	48.8-53.2	1636	49.0	46.8-51.2
18-24	248	72,237	57	24.9	18.4-31.4	191	75.1	68.6-81.6
25-34	403	99,394	153	37.9	32.4-43.4	250	62.1	56.6-67.6
35-44	485	84,107	242	49.3	43.8-54.8	243	50.7	45.2-56.2
45-54	564	67,393	332	55.6	50.5-60.7	232	44.4	39.3-49.5
55-64	996	73,991	689	67.1	63.4-70.8	307	32.9	29.2-36.6
65+	1780	90,387	1300	72.0	69.5-74.5	480	28.0	25.5-30.5
Less Than H.S.	172	35,748	83	35.7	25.9-45.5	89	64.3	54.5-74.1
H.S. or G.E.D.	1234	131,031	722	47.9	44.0-51.8	512	52.1	48.2-56.0
Some Post-H.S.	1415	187,749	868	52.5	49.0-56.0	547	47.5	44.0-51.0
College Graduate	1638	130,952	1090	56.4	53.1-59.7	548	43.6	40.3-46.9
Less than \$15,000	194	20,876	98	34.4	25.4-43.4	96	65.6	56.6-74.6
\$15,000- 24,999	428	44,093	231	40.3	33.2-47.4	197	59.7	52.6-66.8
\$25,000- 34,999	379	37,746	236	47.1	39.7-54.5	143	52.9	45.5-60.3
\$35,000- 49,999	597	62,185	387	53.6	47.5-59.7	210	46.4	40.3-52.5
\$50,000- 74,999	699	72,808	442	49.4	44.1-54.7	257	50.6	45.3-55.9
\$75,000+	1545	187,437	989	56.6	53.1-60.1	556	43.4	39.9-46.9

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 1: PRE-DIABETES**

**TABLE 2: HAVE YOU HAD A TEST FOR HIGH BLOOD SUGAR OR DIABETES WITHIN THE PAST THREE YEARS? (PDIABTST)**  
Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses  
Denominator excludes: Respondents that reported YES to having been told they have diabetes

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	2085	247,468	1217	48.7	45.8-51.6	868	51.3	48.4-54.2
Native	54	7,767	28	40.9	23.5-58.3	26	59.1	41.7-76.5
Non-Native	2002	236,893	1171	48.9	46.0-51.8	831	51.1	48.2-54.0
18-24	165	39,140	30	17.2	10.9-23.5	135	82.8	76.5-89.1
25-34	219	53,759	68	33.2	26.1-40.3	151	66.8	59.7-73.9
35-44	235	42,866	122	55.3	47.5-63.1	113	44.7	36.9-52.5
45-54	272	34,169	167	55.2	47.4-63.0	105	44.8	37.0-52.6
55-64	445	36,359	304	67.1	61.8-72.4	141	32.9	27.6-38.2
65+	749	41,175	526	70.2	66.3-74.1	223	29.8	25.9-33.7
Less Than H.S.	90	19,270	51	41.3	28.2-54.4	39	58.7	45.6-71.8
H.S. or G.E.D.	626	75,339	335	43.8	38.7-48.9	291	56.2	51.1-61.3
Some Post-H.S.	651	95,957	367	48.8	43.9-53.7	284	51.2	46.3-56.1
College Graduate	708	55,614	458	57.5	52.8-62.2	250	42.5	37.8-47.2
Less than \$15,000	74	8,020	39	42.7	27.6-57.8	35	57.3	42.2-72.4
\$15,000- 24,999	172	19,590	79	33.2	24.0-42.4	93	66.8	57.6-76.0
\$25,000- 34,999	179	19,929	99	40.3	30.7-49.9	80	59.7	50.1-69.3
\$35,000- 49,999	267	29,881	146	41.6	33.2-50.0	121	58.4	50.0-66.8
\$50,000- 74,999	347	38,960	204	47.3	40.2-54.4	143	52.7	45.6-59.8
\$75,000+	828	105,178	531	57.9	53.4-62.4	297	42.1	37.6-46.6

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 1: PRE-DIABETES**

**TABLE 3: HAVE YOU HAD A TEST FOR HIGH BLOOD SUGAR OR DIABETES WITHIN THE PAST THREE YEARS? (PDIABTST)**  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses  
Denominator excludes: Respondents that reported YES to having been told they have diabetes

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	2391	240,042	1556	53.7	50.6-56.8	835	46.3	43.2-49.4
Native	76	9,740	56	67.2	52.9-81.5	20	32.8	18.5-47.1
Non-Native	2291	228,195	1486	53.2	50.1-56.3	805	46.8	43.7-49.9
18-24	83	33,097	27	34.0	22.2-45.8	56	66.0	54.2-77.8
25-34	184	45,635	85	43.3	34.9-51.7	99	56.7	48.3-65.1
35-44	250	41,242	120	43.1	35.7-50.5	130	56.9	49.5-64.3
45-54	292	33,225	165	56.1	49.2-63.0	127	43.9	37.0-50.8
55-64	551	37,632	385	67.0	62.1-71.9	166	33.0	28.1-37.9
65+	1031	49,212	774	73.5	70.0-77.0	257	26.5	23.0-30.0
Less Than H.S.	82	16,479	32	29.2	14.7-43.7	50	70.8	56.3-85.3
H.S. or G.E.D.	608	55,692	387	53.5	47.4-59.6	221	46.5	40.4-52.6
Some Post-H.S.	764	91,792	501	56.4	51.1-61.7	263	43.6	38.3-48.9
College Graduate	930	75,338	632	55.6	50.9-60.3	298	44.4	39.7-49.1
Less than \$15,000	120	12,856	59	29.2	18.4-40.0	61	70.8	60.0-81.6
\$15,000- 24,999	256	24,504	152	46.0	35.6-56.4	104	54.0	43.6-64.4
\$25,000- 34,999	200	17,817	137	54.7	43.5-65.9	63	45.3	34.1-56.5
\$35,000- 49,999	330	32,304	241	64.7	56.3-73.1	89	35.3	26.9-43.7
\$50,000- 74,999	352	33,849	238	51.8	43.8-59.8	114	48.2	40.2-56.2
\$75,000+	717	82,259	458	54.9	49.6-60.2	259	45.1	39.8-50.4

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 1: PRE-DIABETES**

**TABLE 4: HAVE YOU EVER BEEN TOLD BY A DOCTOR OR OTHER HEALTH PROFESSIONAL THAT YOU HAVE PRE-DIABETES OR BORDERLINE DIABETES? (PREDIAB1)**  
Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			Yes, during pregnancy			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	4697	511,318	561	7.9	07.1-08.7	41	0.7	00.5-00.9	4095	91.4	90.4-92.4
Male	2199	260,839	255	7.1	05.9-08.3				1944	92.9	91.7-94.1
Female	2498	250,479	306	8.8	07.4-10.2	41	1.4	00.8-02.0	2151	89.8	88.2-91.4
Native	131	18,206	22	10.2	04.9-15.5	3	2.4	00.0-05.3	106	87.4	81.5-93.3
Non-Native	4510	487,746	532	7.8	06.8-08.8	38	0.6	00.4-00.8	3940	91.5	90.5-92.5
18-24	265	78,905	4	1.2	00.0-02.4				261	98.8	97.6-0100
25-34	413	102,248	6	1.5	00.1-02.9	4	0.5	00.0-01.1	403	98.0	96.6-99.4
35-44	505	87,626	32	5.9	03.5-08.3	8	1.4	00.2-02.6	465	92.6	89.9-95.3
45-54	585	69,672	52	9.0	06.1-11.9	10	1.4	00.4-02.4	523	89.6	86.7-92.5
55-64	1040	77,241	144	13.6	11.1-16.1	8	0.5	00.1-00.9	888	85.9	83.4-88.4
65+	1889	95,626	323	16.8	14.8-18.8	11	0.5	00.1-00.9	1555	82.7	80.7-84.7
Less Than H.S.	186	38,786	14	3.2	01.2-05.2	3	1.0	00.0-02.2	169	95.8	93.4-98.2
H.S. or G.E.D.	1293	137,120	161	7.9	06.3-09.5	11	0.6	00.2-01.0	1121	91.5	89.7-93.3
Some Post-H.S.	1476	196,827	183	8.3	06.7-09.9	12	0.8	00.2-01.4	1281	90.9	89.3-92.5
College Graduate	1724	136,486	201	8.6	07.0-10.2	15	0.6	00.2-01.0	1508	90.8	89.2-92.4
Less than \$15,000	207	22,644	31	11.9	06.2-17.6	6	2.4	00.0-04.8	170	85.7	79.6-91.8
\$15,000- 24,999	447	45,619	43	7.0	04.3-09.7	3	0.4	00.0-01.0	401	92.6	89.7-95.5
\$25,000- 34,999	386	38,166	52	7.8	05.1-10.5	2	0.2	00.0-00.6	332	92.0	89.3-94.7
\$35,000- 49,999	633	67,053	99	10.5	07.6-13.4	5	1.0	00.0-02.2	529	88.5	85.4-91.6
\$50,000- 74,999	737	76,349	90	7.3	05.3-09.3	5	0.5	00.0-01.1	642	92.2	90.2-94.2
\$75,000+	1608	193,898	165	6.7	05.3-08.1	14	0.6	00.2-01.0	1429	92.7	91.3-94.1

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 1: PRE-DIABETES**

**TABLE 5: HAVE YOU EVER BEEN TOLD BY A DOCTOR OR OTHER HEALTH PROFESSIONAL THAT YOU HAVE PRE-DIABETES OR BORDERLINE DIABETES? (PREDIAB1)**  
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	2199	260,839	255	7.1	05.9-08.3	1944	92.9	91.7-94.1
Native	55	7,784	7	6.5	00.0-13.2	48	93.5	86.8-0100
Non-Native	2114	249,919	246	7.2	06.0-08.4	1868	92.8	91.6-94.0
18-24	176	41,946	2	1.3	00.0-03.3	174	98.7	96.7-0100
25-34	228	56,327	1	0.2	00.0-00.6	227	99.8	99.4-0100
35-44	246	45,325	13	5.0	01.9-08.1	233	95.0	91.9-98.1
45-54	284	35,502	26	7.3	04.2-10.4	258	92.7	89.6-95.8
55-64	471	38,314	63	13.9	10.2-17.6	408	86.1	82.4-89.8
65+	794	43,425	150	17.5	14.4-20.6	644	82.5	79.4-85.6
Less Than H.S.	93	20,054	6	2.3	00.3-04.3	87	97.7	95.7-99.7
H.S. or G.E.D.	657	79,613	76	6.9	04.9-08.9	581	93.1	91.1-95.1
Some Post-H.S.	682	100,802	79	7.0	05.0-09.0	603	93.0	91.0-95.0
College Graduate	757	59,081	94	9.3	06.9-11.7	663	90.7	88.3-93.1
Less than \$15,000	79	8,744	9	8.2	01.3-15.1	70	91.8	84.9-98.7
\$15,000- 24,999	179	20,445	17	6.5	02.0-11.0	162	93.5	89.0-98.0
\$25,000- 34,999	184	20,245	28	8.5	04.4-12.6	156	91.5	87.4-95.6
\$35,000- 49,999	285	32,060	39	7.1	04.4-09.8	246	92.9	90.2-95.6
\$50,000- 74,999	370	41,721	40	6.0	03.6-08.4	330	94.0	91.6-96.4
\$75,000+	868	109,953	95	7.3	05.3-09.3	773	92.7	90.7-94.7

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 1: PRE-DIABETES**

**TABLE 6: HAVE YOU EVER BEEN TOLD BY A DOCTOR OR OTHER HEALTH PROFESSIONAL THAT YOU HAVE PRE-DIABETES OR BORDERLINE DIABETES? (PREDIAB1)**  
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			Yes, during pregnancy			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	2498	250,479	306	8.8	07.4-10.2	41	1.4	00.8-02.0	2151	89.8	88.2-91.4
Native	76	10,422	15	12.9	05.3-20.5	3	4.2	00.0-09.1	58	82.9	73.9-91.9
Non-Native	2396	237,827	286	8.5	07.1-09.9	38	1.3	00.7-01.9	2072	90.2	88.6-91.8
18-24	89	36,959	2	1.0	00.0-02.4				87	99.0	97.6-0100
25-34	185	45,921	5	3.1	00.2-06.0	4	1.1	00.0-02.3	176	95.8	92.7-98.9
35-44	259	42,301	19	7.0	03.3-10.7	8	2.9	00.5-05.3	232	90.1	85.8-94.4
45-54	301	34,170	26	10.7	06.0-15.4	10	2.8	00.8-04.8	265	86.5	81.4-91.6
55-64	569	38,927	81	13.4	09.9-16.9	8	0.9	00.1-01.7	480	85.7	82.2-89.2
65+	1095	52,201	173	16.2	13.5-18.9	11	0.9	00.3-01.5	911	82.9	80.2-85.6
Less Than H.S.	93	18,732	8	4.1	00.8-07.4	3	2.1	00.0-04.6	82	93.8	89.5-98.1
H.S. or G.E.D.	636	57,507	85	9.3	06.6-12.0	11	1.3	00.3-02.3	540	89.3	86.4-92.2
Some Post-H.S.	794	96,024	104	9.7	07.2-12.2	12	1.7	00.5-02.9	678	88.7	86.0-91.4
College Graduate	967	77,405	107	8.1	05.9-10.3	15	1.0	00.4-01.6	845	90.9	88.7-93.1
Less than \$15,000	128	13,900	22	14.2	06.0-22.4	6	3.9	00.2-07.6	100	81.9	72.9-90.9
\$15,000- 24,999	268	25,174	26	7.4	03.7-11.1	3	0.7	00.0-01.7	239	91.9	88.2-95.6
\$25,000- 34,999	202	17,921	24	7.0	03.5-10.5	2	0.4	00.0-01.0	176	92.6	89.1-96.1
\$35,000- 49,999	348	34,993	60	13.6	08.7-18.5	5	1.9	00.0-04.1	283	84.5	79.2-89.8
\$50,000- 74,999	367	34,628	50	8.7	05.4-12.0	5	1.2	00.0-02.6	312	90.1	86.6-93.6
\$75,000+	740	83,946	70	5.9	04.1-07.7	14	1.4	00.4-02.4	656	92.7	90.7-94.7

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 2: DIABETES 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 MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 2: DIABETES 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 MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 1: ARE YOU NOW TAKING INSULIN? (INSULIN1)**

Denominator excludes: Respondents with do not know/refused/missing responses  
Denominator excludes: Respondents that reported not being diagnosed with diabetes  
Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	709	51,605	283	40.9	36.0-45.8	426	59.1	54.2-64.0
Male	336	27,712	148	43.0	35.9-50.1	188	57.0	49.9-64.1
Female	373	23,893	135	38.4	31.3-45.5	238	61.6	54.5-68.7
Native	57	5,875	28	46.2	26.2-66.2	29	53.8	33.8-73.8
Non-Native	649	45,453	253	40.2	35.1-45.3	396	59.8	54.7-64.9
45-54	54	7,503	23	45.8	28.7-62.9	31	54.2	37.1-71.3
55-64	174	14,276	68	35.7	27.3-44.1	106	64.3	55.9-72.7
65+	450	24,522	175	39.6	34.1-45.1	275	60.4	54.9-65.9
Less Than H.S.	53	6,300	24	38.1	22.8-53.4	29	61.9	46.6-77.2
H.S. or G.E.D.	197	12,734	77	43.3	34.5-52.1	120	56.7	47.9-65.5
Some Post-H.S.	251	22,354	95	36.0	27.8-44.2	156	64.0	55.8-72.2
College Graduate	205	10,043	86	50.4	41.2-59.6	119	49.6	40.4-58.8
Less than \$15,000	61	5,069	26	39.4	22.7-56.1	35	60.6	43.9-77.3
\$15,000- 24,999	111	8,014	43	47.2	33.3-61.1	68	52.8	38.9-66.7
\$25,000- 34,999	66	5,360	34	49.2	32.5-65.9	32	50.8	34.1-67.5
\$35,000- 49,999	122	8,225	45	34.7	23.9-45.5	77	65.3	54.5-76.1
\$50,000- 74,999	95	6,871	46	47.5	34.6-60.4	49	52.5	39.6-65.4
\$75,000+	143	10,928	54	37.7	27.1-48.3	89	62.3	51.7-72.9

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 2: ARE YOU NOW TAKING INSULIN? (INSULIN1)**

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

Denominator excludes: Respondents that reported not being diagnosed with diabetes

Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	336	27,712	148	43.0	35.9-50.1	188	57.0	49.9-64.1
Non-Native	302	23,826	132	44.3	37.0-51.6	170	55.7	48.4-63.0
55-64	96	8,337	41	40.6	28.4-52.8	55	59.4	47.2-71.6
65+	190	11,885	83	43.0	34.6-51.4	107	57.0	48.6-65.4
H.S. or G.E.D.	92	6,634	42	50.7	37.8-63.6	50	49.3	36.4-62.2
Some Post-H.S.	120	12,561	45	35.5	24.3-46.7	75	64.5	53.3-75.7
College Graduate	92	4,630	44	50.6	38.1-63.1	48	49.4	36.9-61.9
\$35,000- 49,999	58	4,098	24	42.0	25.3-58.7	34	58.0	41.3-74.7
\$50,000- 74,999	53	3,984	28	51.2	33.8-68.6	25	48.8	31.4-66.2
\$75,000+	92	7,341	39	37.1	24.9-49.3	53	62.9	50.7-75.1

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 3: ARE YOU NOW TAKING INSULIN? (INSULIN1)**

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

**Denominator excludes: Respondents that reported not being diagnosed with diabetes**

**Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	373	23,893	135	38.4	31.3-45.5	238	61.6	54.5-68.7
Non-Native	347	21,627	121	35.7	28.8-42.6	226	64.3	57.4-71.2
55-64	78	5,940	27	28.9	18.1-39.7	51	71.1	60.3-81.9
65+	260	12,637	92	36.4	29.1-43.7	168	63.6	56.3-70.9
H.S. or G.E.D.	105	6,100	35	35.2	23.4-47.0	70	64.8	53.0-76.6
Some Post-H.S.	131	9,794	50	36.5	24.5-48.5	81	63.5	51.5-75.5
College Graduate	113	5,413	42	50.2	36.9-63.5	71	49.8	36.5-63.1
\$15,000- 24,999	65	4,715	25	49.4	29.4-69.4	40	50.6	30.6-70.6
\$35,000- 49,999	64	4,127	21	27.4	14.7-40.1	43	72.6	59.9-85.3
\$75,000+	51	3,587	15	39.1	19.3-58.9	36	60.9	41.1-80.7

NOTE:

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Cells that contain a Confidence Interval with a RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 4: ABOUT HOW OFTEN DO YOU CHECK YOUR BLOOD FOR GLUCOSE OR SUGAR? [INCLUDE TIMES WHEN CHECKED BY A FAMILY MEMBER OR FRIEND, BUT DO NOT INCLUDE TIMES WHEN CHECKED BY A HEALTH PROFESSIONAL.] (BLDSUGAR)**

**Denominator excludes: Respondents with do not know/refused/missing responses  
Denominator excludes: Respondents that reported not being diagnosed with diabetes  
Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		N	Never		< 1 time per Day			1-5 times per Day			> 5 times per Day		
	TOTAL	WEIGHTED		%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	700	51,097	74	11.7	08.4-15.0	218	32.7	28.0-37.4	388	51.0	45.9-56.1	20	4.6	02.1-07.1
Male	333	27,451	27	8.9	04.4-13.4	115	37.2	30.3-44.1	183	50.8	43.5-58.1	8	3.1	00.6-05.6
Female	367	23,646	47	14.9	09.8-20.0	103	27.6	21.3-33.9	205	51.3	44.2-58.4	12	6.2	01.7-10.7
Native	55	5,792	6	17.7	00.8-34.6	16	20.1	07.6-32.6	32	61.7	42.9-80.5	1	0.5	00.0-01.5
Non-Native	642	45,029	68	11.0	07.9-14.1	202	34.5	29.4-39.6	353	49.4	44.3-54.5	19	5.1	02.2-08.0
45-54	54	7,570	6	12.6	02.0-23.2	15	31.1	15.4-46.8	30	49.4	32.5-66.3	3	6.9	00.0-14.7
55-64	170	13,971	19	12.7	06.6-18.8	57	33.5	24.9-42.1	86	49.6	40.4-58.8	8	4.2	00.9-07.5
65+	445	24,253	46	10.0	06.7-13.3	140	34.3	28.6-40.0	255	55.1	49.4-60.8	4	0.6	00.0-01.4
Less Than H.S.	51	6,156	6	10.6	01.6-19.6	10	26.3	10.6-42.0	35	63.1	46.8-79.4			
H.S. or G.E.D.	195	12,668	21	11.1	05.4-16.8	58	31.4	23.4-39.4	113	52.4	43.6-61.2	3	5.1	00.0-10.8
Some Post-H.S.	248	22,167	27	13.5	07.2-19.8	83	35.7	27.7-43.7	133	48.5	40.1-56.9	5	2.3	00.0-04.7
College Graduate	203	9,934	20	9.2	04.5-13.9	66	31.9	23.3-40.5	105	47.1	37.9-56.3	12	11.8	03.0-20.6
Less than \$15,000	61	5,069	8	6.8	01.5-12.1	14	27.0	11.7-42.3	39	66.2	50.5-81.9			
\$15,000- 24,999	107	7,755	12	14.0	05.4-22.6	29	26.7	14.5-38.9	63	53.6	39.7-67.5	3	5.7	00.0-13.3
\$25,000- 34,999	66	5,323	5	7.6	00.0-15.8	16	36.1	18.5-53.7	45	56.4	39.2-73.6			
\$35,000- 49,999	121	8,197	15	17.1	07.3-26.9	40	33.7	22.9-44.5	64	48.0	36.4-59.6	2	1.3	00.0-03.3
\$50,000- 74,999	93	6,786	7	7.2	01.7-12.7	29	34.2	21.9-46.5	51	50.8	37.9-63.7	6	7.8	01.1-14.5
\$75,000+	143	10,908	13	8.8	03.3-14.3	54	39.6	28.8-50.4	69	42.5	32.1-52.9	7	9.1	00.7-17.5

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 5: ABOUT HOW OFTEN DO YOU CHECK YOUR BLOOD FOR GLUCOSE OR SUGAR? [INCLUDE TIMES WHEN CHECKED BY A FAMILY MEMBER OR FRIEND, BUT DO NOT INCLUDE TIMES WHEN CHECKED BY A HEALTH PROFESSIONAL.] (BLDSUGAR)**

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

Denominator excludes: Respondents that reported not being diagnosed with diabetes

Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		N	Never		< 1 time per Day			1-5 times per Day			> 5 times per Day		
	TOTAL	WEIGHTED		%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	333	27,451	27	8.9	04.4-13.4	115	37.2	30.3-44.1	183	50.8	43.5-58.1	8	3.1	00.6-05.6
Non-Native	301	23,649	25	7.7	04.2-11.2	106	39.7	32.3-47.1	162	48.9	41.5-56.3	8	3.7	00.8-06.6
55-64	94	8,148	11	13.1	04.9-21.3	33	34.1	22.5-45.7	45	48.5	36.0-61.0	5	4.4	00.0-08.9
65+	189	11,746	12	4.7	01.8-07.6	71	42.3	33.7-50.9	105	52.4	43.6-61.2	1	0.5	00.0-01.5
H.S. or G.E.D.	91	6,596	8	10.1	02.1-18.1	31	33.6	21.6-45.6	51	53.0	40.1-65.9	1	3.3	00.0-09.6
Some Post-H.S.	118	12,429	10	9.6	01.2-18.0	43	43.8	32.0-55.6	61	43.0	31.6-54.4	4	3.6	00.0-07.7
College Graduate	93	4,623	7	9.4	01.2-17.6	32	32.7	20.9-44.5	51	53.5	40.8-66.2	3	4.4	00.0-10.5
\$35,000- 49,999	58	4,098	5	11.2	00.0-22.6	20	37.3	20.8-53.8	33	51.5	34.6-68.4			
\$50,000- 74,999	53	3,984	3	4.3	00.0-09.4	18	37.1	20.8-53.4	29	53.0	35.8-70.2	3	5.5	00.0-12.8
\$75,000+	92	7,321	7	9.3	01.9-16.7	35	42.2	28.7-55.7	46	42.8	30.3-55.3	4	5.7	00.0-12.4

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 6: ABOUT HOW OFTEN DO YOU CHECK YOUR BLOOD FOR GLUCOSE OR SUGAR? [INCLUDE TIMES WHEN CHECKED BY A FAMILY MEMBER OR FRIEND, BUT DO NOT INCLUDE TIMES WHEN CHECKED BY A HEALTH PROFESSIONAL.] (BLDSUGAR)**

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

**Denominator excludes: Respondents that reported not being diagnosed with diabetes**

**Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		N	Never		< 1 time per Day			1-5 times per Day			> 5 times per Day		
	TOTAL	WEIGHTED		%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	367	23,646	47	14.9	09.8-20.0	103	27.6	21.3-33.9	205	51.3	44.2-58.4	12	6.2	01.7-10.7
Non-Native	341	21,380	43	14.5	09.4-19.6	96	28.8	22.1-35.5	191	49.9	42.8-57.0	11	6.7	01.8-11.6
55-64	76	5,823	8	12.1	02.9-21.3	24	32.7	19.8-45.6	41	51.2	37.7-64.7	3	4.0	00.0-08.7
65+	256	12,507	34	14.9	09.2-20.6	69	26.8	19.9-33.7	150	57.6	50.0-65.2	3	0.7	00.0-01.7
H.S. or G.E.D.	104	6,072	13	12.2	04.2-20.2	27	29.0	18.0-40.0	62	51.7	39.5-63.9	2	7.1	00.0-16.5
Some Post-H.S.	130	9,738	17	18.5	09.1-27.9	40	25.3	16.3-34.3	72	55.5	43.9-67.1	1	0.7	00.0-02.1
College Graduate	110	5,311	13	9.1	03.6-14.6	34	31.1	18.4-43.8	54	41.5	29.0-54.0	9	18.3	03.6-33.0
\$15,000- 24,999	65	4,715	7	15.1	02.8-27.4	13	19.3	03.2-35.4	42	56.3	36.7-75.9	3	9.3	00.0-21.6
\$35,000- 49,999	63	4,099	10	23.0	07.3-38.7	20	30.1	16.2-44.0	31	44.4	28.5-60.3	2	2.5	00.0-06.2
\$75,000+	51	3,587	6	7.9	01.0-14.8	19	34.2	17.3-51.1	23	42.0	23.8-60.2	3	15.9	00.0-36.3

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 7: INCLUDING TIMES WHEN CHECKED BY A FAMILY MEMBER OR FRIEND, ABOUT HOW OFTEN DO YOU CHECK YOUR FEET FOR ANY SORES OR IRRITATIONS? (FEETCHK3)**

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

Denominator excludes: Respondents that reported not being diagnosed with diabetes

Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Times per Day			Times per Week			Times per Month			Times per Year			Never			No Feet		
	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	698	50,980	362	52.3	47.2-57.4	134	16.1	13.0-19.2	48	6.7	04.3-09.1	47	5.9	03.7-08.1	106	18.7	14.4-23.0	1	0.2	00.0-00.6
Male	336	27,720	170	49.1	42.0-56.2	61	14.8	10.5-19.1	21	7.2	03.5-10.9	23	6.3	03.2-09.4	60	22.2	15.5-28.9	1	0.4	00.0-01.2
Female	362	23,260	192	56.2	49.1-63.3	73	17.7	13.0-22.4	27	6.1	03.4-08.8	24	5.5	02.8-08.2	46	14.5	09.0-20.0			
Native	55	5,837	34	66.2	48.4-84.0	6	8.3	01.4-15.2	5	4.5	00.0-09.0	2	1.8	00.0-04.7	8	19.2	02.1-36.3			
Non-Native	640	44,866	327	50.8	45.7-55.9	128	17.2	13.7-20.7	43	7.0	04.5-09.5	45	6.5	04.1-08.9	96	18.2	13.7-22.7	1	0.2	00.0-00.6
45-54	54	7,587	28	48.8	31.9-65.7	7	10.0	01.6-18.4	2	5.5	00.0-13.1	3	7.1	00.0-16.1	14	28.6	13.3-43.9			
55-64	171	14,191	102	60.7	51.9-69.5	31	16.3	09.8-22.8	12	7.2	02.5-11.9	7	2.7	00.5-04.9	19	13.1	06.8-19.4			
65+	443	24,056	216	47.9	42.2-53.6	90	19.7	15.2-24.2	33	7.3	04.4-10.2	36	8.5	05.2-11.8	67	16.1	11.6-20.6	1	0.4	00.0-01.2
Less Than H.S.	52	6,239	32	59.0	42.7-75.3	3	4.2	00.0-08.9	3	4.5	00.0-10.2	5	7.2	00.1-14.3	9	25.1	09.4-40.8			
H.S. or G.E.D.	190	12,471	105	56.5	47.5-65.5	25	11.8	06.3-17.3	18	11.5	05.4-17.6	12	5.5	01.8-09.2	30	14.7	08.0-21.4			
Some Post-H.S.	250	22,262	114	46.3	37.9-54.7	54	18.7	13.0-24.4	15	5.4	01.9-08.9	20	6.7	02.8-10.6	46	22.5	14.9-30.1	1	0.5	00.0-01.5
College Graduate	203	9,835	109	56.1	47.1-65.1	52	23.6	16.5-30.7	12	5.1	01.8-08.4	10	4.1	01.4-06.8	20	11.1	05.0-17.2			
Less than \$15,000	61	5,069	32	62.1	46.0-78.2	10	10.5	03.1-17.9	4	2.7	00.0-05.6	2	0.8	00.0-02.0	13	23.9	09.4-38.4			
\$15,000- 24,999	110	7,995	63	59.3	46.2-72.4	18	13.3	06.2-20.4	8	6.6	01.3-11.9	7	4.7	00.8-08.6	14	16.2	05.0-27.4			
\$25,000- 34,999	66	5,357	37	47.7	31.2-64.2	12	17.7	05.5-29.9	3	5.3	00.0-12.2	6	6.5	00.0-13.0	8	22.9	05.5-40.3			
\$35,000- 49,999	120	8,141	60	45.8	34.2-57.4	28	21.5	12.7-30.3	6	5.6	00.7-10.5	7	6.6	00.7-12.5	19	20.6	10.0-31.2			
\$50,000- 74,999	93	6,805	47	53.4	40.5-66.3	22	19.4	10.8-28.0	9	9.2	01.2-17.2	7	10.3	00.5-20.1	8	7.7	01.4-14.0			
\$75,000+	142	10,821	76	51.9	41.1-62.7	27	18.0	10.0-26.0	9	8.1	01.6-14.6	8	3.6	00.9-06.3	21	17.4	09.2-25.6	1	1.0	00.0-03.0

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 8: INCLUDING TIMES WHEN CHECKED BY A FAMILY MEMBER OR FRIEND, ABOUT HOW OFTEN DO YOU CHECK YOUR FEET FOR ANY SORES OR IRRITATIONS? (FEETCHK3)**

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

Denominator excludes: Respondents that reported not being diagnosed with diabetes

Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Times per Day			Times per Week			Times per Month			Times per Year			Never			No Feet		
	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	336	27,720	170	49.1	42.0-56.2	61	14.8	10.5-19.1	21	7.2	03.5-10.9	23	6.3	03.2-09.4	60	22.2	15.5-28.9	1	0.4	00.0-01.2
Non-Native	302	23,835	150	47.1	39.8-54.4	57	15.9	11.0-20.8	18	7.6	03.5-11.7	23	7.3	03.6-11.0	53	21.7	15.0-28.4	1	0.4	00.0-01.2
55-64	96	8,337	56	62.0	50.2-73.8	15	13.3	05.5-21.1	6	7.5	00.4-14.6	6	4.0	00.5-07.5	13	13.2	05.4-21.0			
65+	189	11,788	94	48.1	39.5-56.7	36	18.1	11.6-24.6	12	6.2	02.1-10.3	15	8.8	03.9-13.7	31	17.9	10.8-25.0	1	0.9	00.0-02.7
H.S. or G.E.D.	89	6,500	47	52.7	39.6-65.8	13	12.3	04.3-20.3	8	11.4	02.4-20.4	5	6.6	00.3-12.9	16	16.9	05.9-27.9			
Some Post-H.S.	121	12,666	51	40.3	29.1-51.5	25	17.2	09.6-24.8	8	7.2	01.1-13.3	9	6.1	00.8-11.4	27	28.4	16.8-40.0	1	0.8	00.0-02.4
College Graduate	94	4,668	52	54.0	41.7-66.3	22	21.9	12.3-31.5	3	2.4	00.0-05.1	6	5.8	01.1-10.5	11	15.9	05.1-26.7			
\$35,000- 49,999	57	4,042	30	49.8	32.7-66.9	13	22.1	09.0-35.2	2	4.0	00.0-09.5	3	3.2	00.0-07.1	9	20.9	04.4-37.4			
\$50,000- 74,999	53	3,984	25	48.6	31.4-65.8	10	14.0	04.6-23.4	7	13.1	00.2-26.0	5	16.4	00.7-32.1	6	7.9	01.0-14.8			
\$75,000+	93	7,409	44	42.3	29.4-55.2	20	20.6	10.2-31.0	4	8.3	00.0-16.9	6	4.0	00.5-07.5	18	23.4	12.0-34.8	1	1.4	00.0-04.1

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 9: INCLUDING TIMES WHEN CHECKED BY A FAMILY MEMBER OR FRIEND, ABOUT HOW OFTEN DO YOU CHECK YOUR FEET FOR ANY SORES OR IRRITATIONS? (FEETCHK3)**

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

Denominator excludes: Respondents that reported not being diagnosed with diabetes

Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Times per Day			Times per Week			Times per Month			Times per Year			Never		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	362	23,260	192	56.2	49.1-63.3	73	17.7	13.0-22.4	27	6.1	03.4-08.8	24	5.5	02.8-08.2	46	14.5	09.0-20.0
Non-Native	338	21,032	177	54.9	47.8-62.0	71	18.8	13.7-23.9	25	6.4	03.5-09.3	22	5.6	02.7-08.5	43	14.3	08.6-20.0
55-64	75	5,854	46	58.9	45.6-72.2	16	20.5	09.5-31.5	6	6.7	00.8-12.6	1	0.8	00.0-02.4	6	13.0	02.8-23.2
65+	254	12,269	122	47.7	40.1-55.3	54	21.3	15.2-27.4	21	8.4	04.3-12.5	21	8.2	03.9-12.5	36	14.4	08.7-20.1
H.S. or G.E.D.	101	5,971	58	60.6	49.0-72.2	12	11.2	04.1-18.3	10	11.6	03.8-19.4	7	4.3	00.6-08.0	14	12.3	05.2-19.4
Some Post-H.S.	129	9,597	63	54.3	42.5-66.1	29	20.7	12.1-29.3	7	2.9	00.5-05.3	11	7.5	02.0-13.0	19	14.7	06.7-22.7
College Graduate	109	5,167	57	57.9	45.2-70.6	30	25.2	15.0-35.4	9	7.6	01.7-13.5	4	2.6	00.0-05.3	9	6.7	01.8-11.6
\$15,000- 24,999	64	4,696	36	57.5	38.3-76.7	11	14.9	04.5-25.3	5	7.2	00.0-14.5	5	4.5	00.0-09.0	7	15.9	00.0-32.4
\$35,000- 49,999	63	4,099	30	41.9	26.0-57.8	15	20.8	08.8-32.8	4	7.0	00.0-15.0	4	10.0	00.0-20.8	10	20.2	07.1-33.3

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 10: ABOUT HOW MANY TIMES IN THE PAST 12 MONTHS HAVE YOU SEEN A DOCTOR, NURSE, OR OTHER HEALTH PROFESSIONAL FOR YOUR DIABETES? (DOCTDIAB)**

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

Denominator excludes: Respondents that reported not being diagnosed with diabetes

Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		1 time						2 times			3 times			4 times			5 or more times			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%)	N	%	C.I. (95%)
TOTAL	696	50,360	133	18.9	14.8-23.0	203	27.4	23.1-31.7	81	11.0	08.1-13.9	153	21.5	17.4-25.6	54	9.2	05.9-12.5	72	12.1	08.6-15.6			
Male	333	27,079	60	16.9	11.4-22.4	102	27.7	21.6-33.8	41	11.3	07.2-15.4	66	22.3	16.2-28.4	33	10.4	06.3-14.5	31	11.3	06.4-16.2			
Female	363	23,281	73	21.2	15.1-27.3	101	27.1	21.0-33.2	40	10.5	06.8-14.2	87	20.5	15.2-25.8	21	7.7	02.0-13.4	41	12.9	08.0-17.8			
Native	53	5,231	4	5.7	00.0-13.3	11	15.3	04.3-26.3	7	10.8	01.2-20.4	17	38.7	18.9-58.5	10	23.8	02.8-44.8	4	5.7	00.0-11.8			
Non-Native	641	44,924	129	20.5	16.2-24.8	192	29.0	24.5-33.5	74	11.0	08.1-13.9	135	19.2	15.3-23.1	43	7.4	04.7-10.1	68	12.9	09.2-16.6			
45-54	55	7,608	9	18.8	05.1-32.5	13	24.5	10.6-38.4	8	10.2	02.4-18.0	12	15.9	05.7-26.1	6	16.4	00.5-32.3	7	14.1	03.3-24.9			
55-64	173	14,259	34	18.6	11.7-25.5	53	30.6	22.2-39.0	22	12.6	06.3-18.9	37	21.7	13.9-29.5	13	7.9	03.2-12.6	14	8.5	03.8-13.2			
65+	438	23,702	85	18.1	13.8-22.4	131	29.8	24.5-35.1	48	11.1	07.6-14.6	95	20.8	16.1-25.5	33	9.0	05.1-12.9	46	11.2	07.3-15.1			
Less Than H.S.	51	6,186	13	25.5	10.8-40.2	7	11.8	02.2-21.4	6	9.7	01.7-17.7	12	28.4	11.7-45.1	8	15.5	03.9-27.1	5	9.0	00.0-18.2			
H.S. or G.E.D.	193	12,515	37	17.0	10.9-23.1	54	23.3	16.4-30.2	21	9.5	05.0-14.0	47	28.1	19.7-36.5	11	7.8	02.5-13.1	23	14.4	07.1-21.7			
Some Post-H.S.	247	21,561	45	17.9	11.4-24.4	79	32.3	24.7-39.9	30	11.7	06.6-16.8	49	16.6	11.3-21.9	17	9.0	02.7-15.3	27	12.6	06.7-18.5			
College Graduate	202	9,925	37	19.3	10.7-27.9	63	32.2	24.0-40.4	23	11.3	05.8-16.8	45	19.6	12.3-26.9	17	7.4	03.1-11.7	17	10.2	04.3-16.1			
Less than \$15,000	60	5,000	10	11.8	02.0-21.6	15	25.0	11.1-38.9	2	2.3	00.0-05.4	16	31.3	12.5-50.1	12	20.0	06.3-33.7	5	9.5	00.0-20.3			
\$15,000- 24,999	107	7,832	19	17.3	06.7-27.9	28	20.1	11.1-29.1	9	7.0	01.7-12.3	24	24.3	12.9-35.7	10	16.1	01.4-30.8	17	15.2	06.6-23.8			
\$25,000- 34,999	66	5,311	13	22.5	06.6-38.4	20	24.6	10.5-38.7	8	13.3	03.1-23.5	14	19.2	07.6-30.8	6	12.3	00.7-23.9	5	8.1	00.0-16.5			
\$35,000- 49,999	120	8,173	24	18.6	10.0-27.2	35	27.0	17.0-37.0	16	13.8	06.0-21.6	31	21.8	13.2-30.4	3	1.2	00.0-02.6	11	17.5	06.5-28.5			
\$50,000- 74,999	95	6,871	16	17.6	07.0-28.2	26	23.6	14.2-33.0	16	16.7	06.5-26.9	20	22.8	11.2-34.4	10	11.7	03.9-19.5	7	7.6	01.3-13.9			
\$75,000+	144	10,998	29	18.3	09.7-26.9	53	39.9	29.3-50.5	16	9.6	04.1-15.1	24	13.0	06.7-19.3	8	4.9	00.8-09.0	14	14.3	05.3-23.3			

NOTE:

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Cells that contain a Confidence Interval with a RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 11: ABOUT HOW MANY TIMES IN THE PAST 12 MONTHS HAVE YOU SEEN A DOCTOR, NURSE, OR OTHER HEALTH PROFESSIONAL FOR YOUR DIABETES? (DOCTDIAB)**

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

Denominator excludes: Respondents that reported not being diagnosed with diabetes

Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		1 time						2 times			3 times			4 times			5 or more times			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%)	N	%	C.I. (95%)	
Male	333	27,079	60	16.9	11.4-22.4	102	27.7	21.6-33.8	41	11.3	07.2-15.4	66	22.3	16.0-28.6	33	10.4	06.3-14.5	31	11.3	06.4-16.2				
Non-Native	302	23,823	58	18.2	12.3-24.1	95	29.3	22.8-35.8	36	11.7	07.2-16.2	55	17.9	12.6-23.2	29	10.8	06.3-15.3	29	12.1	06.6-17.6				
55-64	96	8,337	16	17.9	08.5-27.3	30	26.7	16.5-36.9	12	13.7	04.5-22.9	22	23.8	12.4-35.2	7	7.6	01.5-13.7	9	10.2	03.5-16.9				
65+	187	11,660	37	15.8	10.1-21.5	60	31.3	23.3-39.3	22	11.9	06.0-17.8	32	19.6	12.5-26.7	20	12.6	06.3-18.9	16	8.9	04.0-13.8				
H.S. or G.E.D.	92	6,634	15	12.5	05.4-19.6	28	23.2	13.8-32.6	10	8.8	03.1-14.5	18	24.7	12.7-36.7	10	14.2	04.6-23.8	11	16.7	05.3-28.1				
Some Post-H.S.	119	12,082	24	21.5	11.5-31.5	40	32.8	22.2-43.4	16	12.3	05.0-19.6	21	16.5	08.7-24.3	9	7.1	01.6-12.6	9	9.8	01.8-17.8				
College Graduate	91	4,545	18	18.8	08.8-28.8	30	31.6	20.2-43.0	11	12.1	03.5-20.7	16	16.1	07.3-24.9	8	9.1	01.8-16.4	8	12.2	02.4-22.0				
\$35,000- 49,999	57	4,075	11	15.9	04.3-27.5	22	32.7	17.8-47.6	9	12.8	03.2-22.4	10	20.6	07.3-33.9				5	18.1	01.4-34.8				
\$50,000- 74,999	53	3,984	7	15.5	00.8-30.2	15	20.4	09.4-31.4	6	15.7	00.6-30.8	11	22.7	08.2-37.2	8	15.6	03.6-27.6	6	10.2	00.8-19.6				
\$75,000+	93	7,411	16	15.4	07.2-23.6	33	37.5	24.8-50.2	11	10.5	03.2-17.8	18	15.0	06.6-23.4	7	7.1	01.2-13.0	8	14.5	02.5-26.5				

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 12: ABOUT HOW MANY TIMES IN THE PAST 12 MONTHS HAVE YOU SEEN A DOCTOR, NURSE, OR OTHER HEALTH PROFESSIONAL FOR YOUR DIABETES? (DOCTDIAB)**

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

Denominator excludes: Respondents that reported not being diagnosed with diabetes

Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		1 time						2 times			3 times			4 times			5 or more times			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%)	N	%	C.I. (95%)
Female	363	23,281	73	21.2	15.1-27.3	101	27.1	21.0-33.2	40	10.5	06.8-14.2	87	20.5	15.2-25.8	21	7.7	02.0-13.4	41	12.9	08.0-17.8			
Non-Native	339	21,101	71	23.2	16.7-29.7	97	28.5	22.2-34.8	38	10.2	06.5-13.9	80	20.7	15.2-26.2	14	3.6	01.2-06.0	39	13.8	08.5-19.1			
55-64	77	5,923	18	19.5	09.5-29.5	23	36.2	22.7-49.7	10	11.1	03.8-18.4	15	18.6	09.0-28.2	6	8.3	01.2-15.4	5	6.2	00.1-12.3			
65+	251	12,042	48	20.3	14.0-26.6	71	28.4	21.5-35.3	26	10.4	06.1-14.7	63	22.0	15.9-28.1	13	5.5	01.0-10.0	30	13.4	07.3-19.5			
H.S. or G.E.D.	101	5,881	22	22.1	12.1-32.1	26	23.4	13.6-33.2	11	10.3	03.4-17.2	29	32.0	20.0-44.0	1	0.5	00.0-01.7	12	11.7	03.7-19.7			
Some Post-H.S.	128	9,480	21	13.3	06.4-20.2	39	31.7	20.7-42.7	14	10.9	04.2-17.6	28	16.7	09.4-24.0	8	11.3	00.0-23.5	18	16.1	07.5-24.7			
College Graduate	111	5,380	19	19.8	06.3-33.3	33	32.7	20.7-44.7	12	10.5	03.6-17.4	29	22.6	11.2-34.0	9	5.9	00.8-11.0	9	8.4	01.1-15.7			
\$15,000- 24,999	62	4,578	12	20.0	03.7-36.3	16	17.1	06.1-28.1	6	9.6	00.8-18.4	16	24.5	09.0-40.0	4	17.0	00.0-40.3	8	11.7	01.1-22.3			
\$35,000- 49,999	63	4,099	13	21.3	08.6-34.0	13	21.5	08.0-35.0	7	14.9	02.6-27.2	21	23.0	11.8-34.2	3	2.4	00.0-05.3	6	16.9	02.8-31.0			
\$75,000+	51	3,587	13	24.2	05.0-43.4	20	44.8	26.0-63.6	5	7.8	00.5-15.1	6	8.7	01.1-16.3	1	0.4	00.0-01.2	6	14.0	01.5-26.5			

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 13: ABOUT HOW MANY TIMES IN THE PAST 12 MONTHS HAS A DOCTOR, NURSE, OR OTHER HEALTH PROFESSIONAL CHECKED YOU FOR A-ONE-C? (CHKHEMO3)**

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

Denominator excludes: Respondents that reported not being diagnosed with diabetes

Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		1-2 per yr			3-4 per yr			5-9 per yr			10 or more per yr			NONE			Never Heard of		
	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	683	49,910	367	52.3	47.2-57.4	230	32.0	27.1-36.9	11	1.9	00.3-03.5	20	2.4	01.0-03.8	41	9.4	05.5-13.3	14	2.1	00.7-03.5
Male	324	26,848	171	51.6	44.3-58.9	99	29.6	23.1-36.1	6	2.7	00.0-05.4	15	3.1	01.3-04.9	22	9.8	04.1-15.5	11	3.3	00.9-05.7
Female	359	23,062	196	53.1	45.8-60.4	131	34.8	27.5-42.1	5	1.1	00.0-02.3	5	1.6	00.0-03.8	19	8.9	03.8-14.0	3	0.6	00.0-01.6
Native	54	5,690	13	16.3	04.7-27.9	27	53.9	33.7-74.1	3	6.4	00.0-15.2	3	6.2	00.0-15.0	7	16.8	00.1-33.5	1	0.3	00.0-00.9
Non-Native	626	43,943	354	57.3	52.2-62.4	200	28.7	24.2-33.2	8	1.3	00.0-02.7	17	1.9	00.9-02.9	34	8.5	04.8-12.2	13	2.3	00.7-03.9
45-54	53	7,305	24	46.4	29.5-63.3	20	35.3	18.4-52.2	1	3.6	00.0-10.5	3	2.6	00.0-05.7	4	11.3	00.0-23.5	1	0.7	00.0-02.1
55-64	171	13,999	93	55.4	46.4-64.4	58	33.1	24.5-41.7	4	3.6	00.0-07.5	3	1.7	00.0-03.9	8	4.0	01.1-06.9	5	2.3	00.0-04.8
65+	428	23,304	238	57.0	51.1-62.9	140	29.3	24.2-34.4	5	0.7	00.1-01.3	14	3.3	00.9-05.7	23	6.9	03.4-10.4	8	2.8	00.4-05.2
Less Than H.S.	50	6,016	21	33.5	18.8-48.2	16	35.7	18.5-52.9	2	2.5	00.0-06.2	5	9.8	00.2-19.4	5	14.8	00.5-29.1	1	3.6	00.0-10.7
H.S. or G.E.D.	184	12,192	97	54.3	45.1-63.5	59	30.5	22.1-38.9	1	0.4	00.0-01.2	6	2.0	00.2-03.8	14	9.9	03.4-16.4	7	2.9	00.5-05.3
Some Post-H.S.	243	21,611	131	54.2	45.6-62.8	82	29.2	21.6-36.8	4	3.0	00.0-06.3	5	1.2	00.2-02.2	17	10.7	04.0-17.4	4	1.7	00.0-03.7
College Graduate	204	9,966	118	57.6	48.0-67.2	71	36.7	27.1-46.3	4	1.2	00.0-02.4	4	1.2	00.0-02.6	5	2.7	00.0-06.0	2	0.7	00.0-01.9
Less than \$15,000	57	4,749	26	35.7	19.6-51.8	18	34.3	14.9-53.7	2	3.2	00.0-07.7	4	7.9	00.0-18.3	4	10.3	00.0-21.9	3	8.6	00.0-19.6
\$15,000- 24,999	106	7,852	53	42.7	29.8-55.6	32	36.5	22.0-51.0	3	3.8	00.0-09.7	5	4.3	00.2-08.4	9	10.0	00.0-20.0	4	2.7	00.0-05.8
\$25,000- 34,999	63	5,123	32	51.6	34.5-68.7	24	35.5	20.2-50.8	2	7.2	00.0-17.6	2	2.1	00.0-05.2	2	2.8	00.0-07.3	1	0.7	00.0-02.3
\$35,000- 49,999	116	7,959	56	48.0	36.2-59.8	45	35.2	24.2-46.2	2	0.7	00.0-01.7	3	1.5	00.0-03.3	8	13.5	02.7-24.3	2	1.1	00.0-02.7
\$50,000- 74,999	94	6,822	50	57.4	44.7-70.1	34	31.8	19.8-43.8	2	0.8	00.0-02.0	2	0.8	00.0-02.0	5	6.8	00.0-13.7	3	3.1	00.0-06.6
\$75,000+	144	10,808	94	66.4	55.8-77.0	38	22.3	13.5-31.1	1	0.5	00.0-01.5	2	1.1	00.0-02.7	8	9.3	01.1-17.5	1	0.5	00.0-01.5

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 14: ABOUT HOW MANY TIMES IN THE PAST 12 MONTHS HAS A DOCTOR, NURSE, OR OTHER HEALTH PROFESSIONAL CHECKED YOU FOR A-ONE-C? (CHKHEMO3)**

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

Denominator excludes: Respondents that reported not being diagnosed with diabetes

Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		1-2 per yr			3-4 per yr			5-9 per yr			10 or more per yr			NONE			Never Heard of		
	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	324	26,848	171	51.6	44.5-58.7	99	29.6	23.1-36.1	6	2.7	00.0-05.4	15	3.1	01.3-04.9	22	9.8	04.1-15.5	11	3.3	00.9-05.7
Non-Native	292	23,089	165	58.2	50.9-65.5	80	24.9	18.8-31.0	4	1.6	00.0-04.0	13	3.1	01.3-04.9	19	8.3	03.2-13.4	11	3.8	01.1-06.5
55-64	95	8,255	49	50.4	38.1-62.7	33	35.2	23.0-47.4	2	4.1	00.0-10.0	3	3.0	00.0-06.5	4	3.6	00.0-07.3	4	3.7	00.0-08.2
65+	180	11,301	101	56.7	47.9-65.5	49	27.4	19.6-35.2	3	1.0	00.0-02.2	9	3.5	01.1-05.9	12	6.7	02.2-11.2	6	4.7	00.4-09.0
H.S. or G.E.D.	86	6,385	44	53.3	40.0-66.6	22	25.5	14.1-36.9	1	0.7	00.0-02.1	5	3.3	00.2-06.4	9	13.6	02.4-24.8	5	3.7	00.4-07.0
Some Post-H.S.	116	12,144	62	54.8	43.0-66.6	37	25.6	16.4-34.8	2	4.1	00.0-09.8	4	1.6	00.0-03.4	7	10.7	00.3-21.1	4	3.1	00.0-06.4
College Graduate	92	4,567	59	65.0	53.0-77.0	25	25.8	14.8-36.8	2	1.6	00.0-04.0	2	1.8	00.0-04.3	3	4.7	00.0-11.6	1	1.2	00.0-03.6
\$35,000- 49,999	56	3,986	28	45.2	28.3-62.1	19	37.4	20.9-53.9	1	0.6	00.0-01.8	2	2.4	00.0-05.7	4	12.1	00.0-28.0	2	2.3	00.0-05.4
\$50,000- 74,999	52	3,935	30	65.4	49.9-80.9	15	24.5	10.4-38.6				2	1.3	00.0-03.3	2	3.3	00.0-07.8	3	5.4	00.0-11.7
\$75,000+	93	7,221	58	66.3	53.8-78.8	25	18.1	10.1-26.1	1	0.7	00.0-02.1	2	1.7	00.0-04.1	6	12.5	00.5-24.5	1	0.8	00.0-02.4

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 RSE > 0.30 have been suppressed.'



**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 15: ABOUT HOW MANY TIMES IN THE PAST 12 MONTHS HAS A DOCTOR, NURSE, OR OTHER HEALTH PROFESSIONAL CHECKED YOU FOR A-ONE-C? (CHKHEMO3)**

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

Denominator excludes: Respondents that reported not being diagnosed with diabetes

Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		1-2 per yr			3-4 per yr			5-9 per yr			10 or more per yr			NONE			Never Heard of		
	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	359	23,062	196	53.1	45.8-60.4	131	34.8	27.5-42.1	5	1.1	00.0-02.3	5	1.6	00.0-03.8	19	8.9	03.8-14.0	3	0.6	00.0-01.6
Non-Native	334	20,853	189	56.3	49.0-63.6	120	32.9	26.2-39.6	4	1.0	00.0-02.2	4	0.6	00.0-01.2	15	8.6	03.1-14.1	2	0.6	00.0-01.6
55-64	76	5,744	44	62.5	50.2-74.8	25	30.0	18.4-41.6	2	2.8	00.0-06.9				4	4.4	00.0-09.1	1	0.3	00.0-00.9
65+	248	12,002	137	57.3	49.5-65.1	91	31.1	24.4-37.8	2	0.4	00.0-01.0	5	3.1	00.0-07.2	11	7.1	01.6-12.6	2	1.0	00.0-02.8
H.S. or G.E.D.	98	5,807	53	55.4	43.1-67.7	37	36.0	23.8-48.2				1	0.6	00.0-01.8	5	5.9	00.6-11.2	2	2.1	00.0-05.6
Some Post-H.S.	127	9,468	69	53.5	41.2-65.8	45	33.8	21.5-46.1	2	1.5	00.0-03.9	1	0.6	00.0-01.8	10	10.7	03.1-18.3			
College Graduate	112	5,399	59	51.3	37.6-65.0	46	45.9	32.0-59.8	2	0.8	00.0-02.0	2	0.6	00.0-01.6	2	1.0	00.0-02.6	1	0.3	00.0-00.9
\$15,000- 24,999	64	4,657	36	42.3	24.3-60.3	19	42.9	21.9-63.9	1	0.3	00.0-00.9	2	1.4	00.0-03.9	4	10.4	00.0-25.7	2	2.6	00.0-07.1
\$35,000- 49,999	60	3,973	28	50.7	34.2-67.2	26	32.9	18.6-47.2	1	0.7	00.0-02.1	1	0.6	00.0-01.8	4	15.0	00.7-29.3			
\$75,000+	51	3,587	36	66.5	46.9-86.1	13	30.8	11.0-50.6							2	2.7	00.0-06.6			

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 MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 16: ABOUT HOW MANY TIMES IN THE PAST 12 MONTHS HAS A HEALTH PROFESSIONAL CHECKED YOUR FEET FOR ANY SORES OR IRRITATIONS? (FEETCHK)**

Denominator excludes: Respondents with do not know/refused/missing responses  
Denominator excludes: Respondents that reported not being diagnosed with diabetes  
Denominator excludes: Respondents that reported having no feet  
Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		1 time			2 times			3 times			4 times			5 or more times			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	698	50,941	191	25.5	21.4-29.6	191	24.5	20.6-28.4	47	7.1	04.7-09.5	101	13.3	10.0-16.6	54	8.2	04.9-11.5	114	21.3	16.6-26.0
Male	332	27,397	92	26.3	20.2-32.4	100	25.2	19.5-30.9	25	8.1	04.4-11.8	36	11.6	07.1-16.1	31	8.8	04.9-12.7	48	19.9	13.2-26.6
Female	366	23,544	99	24.6	19.1-30.1	91	23.7	18.2-29.2	22	5.9	03.0-08.8	65	15.3	10.2-20.4	23	7.6	01.9-13.3	66	22.9	16.4-29.4
Native	56	5,858	11	15.5	01.4-29.6	11	15.1	04.3-25.9	5	11.2	00.4-22.0	13	16.5	03.4-29.6	4	13.5	00.0-32.1	12	28.1	09.7-46.5
Non-Native	639	44,807	180	27.0	22.7-31.3	180	25.9	21.6-30.2	42	6.6	04.2-09.0	86	12.4	09.1-15.7	49	7.5	04.8-10.2	102	20.6	15.9-25.3
45-54	54	7,539	14	21.8	09.3-34.3	13	22.9	09.4-36.4	5	5.8	00.0-11.7	7	8.0	01.1-14.9	5	17.7	01.2-34.2	10	23.9	09.2-38.6
55-64	172	14,157	59	33.1	24.7-41.5	49	26.8	19.0-34.6	10	8.5	02.6-14.4	24	13.6	06.7-20.5	8	5.3	01.4-09.2	22	12.7	07.0-18.4
65+	441	23,942	111	23.9	19.2-28.6	124	27.2	22.3-32.1	31	7.4	04.5-10.3	67	14.9	10.8-19.0	39	7.5	04.6-10.4	69	19.1	13.8-24.4
Less Than H.S.	53	6,300	13	24.6	09.9-39.3	9	13.7	04.1-23.3	4	6.9	00.0-14.0	7	17.0	03.7-30.3	8	9.6	02.7-16.5	12	28.1	12.0-44.2
H.S. or G.E.D.	191	12,358	49	23.9	16.6-31.2	50	24.7	17.3-32.1	10	5.3	01.4-09.2	30	17.1	09.8-24.4	14	7.3	02.4-12.2	38	21.7	13.9-29.5
Some Post-H.S.	247	22,082	65	24.0	17.3-30.7	69	24.6	17.9-31.3	21	8.9	04.4-13.4	32	9.4	05.7-13.1	16	8.7	02.4-15.0	44	24.5	16.5-32.5
College Graduate	204	10,028	62	31.3	23.1-39.5	63	31.5	23.5-39.5	11	4.4	01.5-07.3	32	15.2	07.2-23.2	16	7.7	01.4-14.0	20	9.9	04.4-15.4
Less than \$15,000	61	5,069	14	25.1	08.0-42.2	16	23.9	11.0-36.8	2	2.2	00.0-05.3	16	22.7	07.6-37.8	6	5.3	00.6-10.0	7	20.8	05.3-36.3
\$15,000- 24,999	106	7,827	21	16.1	08.3-23.9	24	18.4	09.8-27.0	4	6.6	00.0-13.9	18	18.3	08.3-28.3	16	16.9	02.6-31.2	23	23.7	11.5-35.9
\$25,000- 34,999	67	5,379	20	22.5	10.7-34.3	16	20.7	07.8-33.6	6	9.7	00.7-18.7	7	9.9	01.1-18.7	8	13.4	01.8-25.0	10	23.9	07.4-40.4
\$35,000- 49,999	121	8,202	31	23.1	14.1-32.1	35	25.1	15.9-34.3	8	8.5	01.6-15.4	18	12.1	05.0-19.2	6	4.8	00.1-09.5	23	26.4	14.8-38.0
\$50,000- 74,999	95	6,871	32	34.0	21.7-46.3	26	23.2	14.0-32.4	8	6.5	00.2-12.8	11	8.8	02.5-15.1	7	11.7	01.7-21.7	11	15.7	05.7-25.7
\$75,000+	143	10,845	45	28.7	19.5-37.9	47	32.5	22.5-42.5	11	6.9	02.0-11.8	16	11.5	03.7-19.3	3	1.1	00.0-02.5	21	19.4	09.8-29.0

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 17: ABOUT HOW MANY TIMES IN THE PAST 12 MONTHS HAS A HEALTH PROFESSIONAL CHECKED YOUR FEET FOR ANY SORES OR IRRITATIONS? (FEETCHK)**

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

Denominator excludes: Respondents that reported not being diagnosed with diabetes

Denominator excludes: Respondents that reported having no feet

Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		1 time			2 times			3 times			4 times			5 or more times			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	332	27,397	92	26.3	20.2-32.4	100	25.2	19.5-30.9	25	8.1	04.4-11.8	36	11.6	07.1-16.1	31	8.8	04.9-12.7	48	19.9	13.2-26.6
Non-Native	298	23,511	85	27.4	20.9-33.9	92	27.0	20.7-33.3	21	7.4	03.7-11.1	30	9.9	05.8-14.0	28	9.5	05.2-13.8	42	18.8	11.9-25.7
55-64	95	8,234	28	30.2	18.8-41.6	30	25.1	15.3-34.9	5	10.4	01.4-19.4	16	17.9	07.3-28.5	4	4.5	00.0-09.2	12	11.9	04.6-19.2
65+	187	11,636	50	23.5	16.4-30.6	58	28.1	20.5-35.7	17	9.9	04.6-15.2	17	12.4	06.1-18.7	22	11.2	05.9-16.5	23	14.9	08.0-21.8
H.S. or G.E.D.	88	6,345	25	24.2	13.6-34.8	21	21.0	10.8-31.2	4	5.4	00.0-11.3	11	16.1	05.9-26.3	11	12.0	03.2-20.8	16	21.3	09.0-33.6
Some Post-H.S.	119	12,521	33	25.3	15.7-34.9	39	27.4	17.6-37.2	11	9.8	03.1-16.5	10	6.5	02.0-11.0	7	6.1	00.4-11.8	19	24.8	12.8-36.8
College Graduate	93	4,644	29	37.7	25.2-50.2	34	32.0	21.0-43.0	7	5.5	01.0-10.0	9	9.1	02.2-16.0	6	7.5	00.4-14.6	8	8.3	00.5-16.1
\$35,000- 49,999	57	4,075	17	27.1	13.2-41.0	21	29.6	15.3-43.9	4	5.0	00.0-10.5	3	9.2	00.0-20.4	4	8.0	00.0-17.0	8	21.2	04.1-38.3
\$50,000- 74,999	53	3,984	16	37.4	19.6-55.2	18	23.1	11.5-34.7	4	8.0	00.0-18.0	5	8.9	00.0-18.1	5	11.2	00.2-22.2	5	11.4	00.0-22.8
\$75,000+	92	7,258	29	30.5	18.7-42.3	30	31.3	19.1-43.5	7	7.6	00.9-14.3	10	8.0	02.3-13.7	2	1.4	00.0-03.4	14	21.1	08.4-33.8

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 18: ABOUT HOW MANY TIMES IN THE PAST 12 MONTHS HAS A HEALTH PROFESSIONAL CHECKED YOUR FEET FOR ANY SORES OR IRRITATIONS? (FEETCHK)**

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

Denominator excludes: Respondents that reported not being diagnosed with diabetes

Denominator excludes: Respondents that reported having no feet

Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		1 time			2 times			3 times			4 times			5 or more times			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	366	23,544	99	24.6	19.1-30.1	91	23.7	18.2-29.2	22	5.9	03.0-08.8	65	15.3	10.2-20.4	23	7.6	01.9-13.3	66	22.9	16.4-29.4
Non-Native	341	21,296	95	26.5	20.6-32.4	88	24.8	19.1-30.5	21	5.6	02.7-08.5	56	15.3	09.8-20.8	21	5.3	02.0-08.6	60	22.5	15.8-29.2
55-64	77	5,923	31	37.0	24.1-49.9	19	29.2	16.5-41.9	5	6.0	00.3-11.7	8	7.5	02.0-13.0	4	6.4	00.0-12.9	10	13.8	04.8-22.8
65+	254	12,306	61	24.3	17.8-30.8	66	26.4	19.9-32.9	14	5.0	02.3-07.7	50	17.3	11.6-23.0	17	4.0	01.8-06.2	46	23.0	15.4-30.6
H.S. or G.E.D.	103	6,013	24	23.5	13.5-33.5	29	28.6	18.0-39.2	6	5.1	00.0-10.2	19	18.3	07.9-28.7	3	2.4	00.0-05.3	22	22.0	12.4-31.6
Some Post-H.S.	128	9,561	32	22.1	13.3-30.9	30	20.8	12.0-29.6	10	7.7	01.8-13.6	22	13.0	06.5-19.5	9	12.1	00.0-24.3	25	24.2	13.8-34.6
College Graduate	111	5,384	33	25.7	15.7-35.7	29	31.1	19.3-42.9	4	3.5	00.0-07.2	23	20.4	07.1-33.7	10	7.9	00.0-18.1	12	11.3	03.3-19.3
\$15,000- 24,999	63	4,686	12	13.9	04.7-23.1	17	22.1	09.4-34.8	2	3.7	00.0-09.6	12	20.2	05.7-34.7	9	19.5	00.0-41.8	11	20.5	03.6-37.4
\$35,000- 49,999	64	4,127	14	19.1	07.5-30.7	14	20.7	08.5-32.9	4	12.0	00.0-24.2	15	14.9	06.1-23.7	2	1.7	00.0-04.2	15	31.5	15.4-47.6
\$75,000+	51	3,587	16	24.8	11.1-38.5	17	34.7	16.7-52.7	4	5.5	00.0-11.4	6	18.6	00.0-38.2	1	0.4	00.0-01.2	7	16.0	02.9-29.1

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 19: WHEN WAS THE LAST TIME YOU HAD AN EYE EXAM IN WHICH THE PUPILS WERE DILATED, MAKING YOU TEMPORARILY SENSITIVE TO BRIGHT LIGHT? (EYEEEXAM1)**

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

Denominator excludes: Respondents that reported not being diagnosed with diabetes

Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		< 1 Month Ago			1 Month but < 12 Months			1+ Yrs but < 2 Years			2 or more Years			Never		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	704	50,942	123	13.9	10.8-17.0	403	53.8	48.7-58.9	99	16.1	12.4-19.8	65	12.7	09.0-16.4	14	3.4	00.9-05.9
Male	336	27,550	52	13.2	08.5-17.9	191	52.5	45.2-59.8	49	16.8	11.3-22.3	35	13.3	08.0-18.6	9	4.2	00.3-08.1
Female	368	23,392	71	14.9	10.8-19.0	212	55.4	48.3-62.5	50	15.3	10.2-20.4	30	12.0	06.7-17.3	5	2.4	00.0-05.7
Native	57	5,875	11	19.7	04.8-34.6	30	49.8	29.8-69.8	10	14.8	03.8-25.8	5	14.5	00.0-30.8	1	1.2	00.0-03.6
Non-Native	644	44,790	112	13.3	10.4-16.2	371	54.4	49.3-59.5	88	16.0	12.1-19.9	60	12.6	08.9-16.3	13	3.7	00.8-06.6
45-54	53	7,285	5	3.5	00.2-06.8	24	44.6	27.5-61.7	11	23.5	09.0-38.0	11	18.9	07.1-30.7	2	9.5	00.0-21.8
55-64	173	14,193	24	14.5	07.2-21.8	96	51.9	42.7-61.1	28	19.7	11.9-27.5	19	12.1	05.8-18.4	6	1.8	00.2-03.4
65+	448	24,363	92	19.3	14.6-24.0	263	56.4	50.5-62.3	59	14.7	10.4-19.0	30	8.5	05.0-12.0	4	1.1	00.0-02.3
Less Than H.S.	52	6,216	10	22.7	07.8-37.6	27	46.6	29.9-63.3	5	9.1	00.3-17.9	8	13.6	03.0-24.2	2	8.0	00.0-20.0
H.S. or G.E.D.	194	12,448	36	14.3	09.0-19.6	107	56.7	47.9-65.5	29	15.9	09.2-22.6	20	12.0	06.1-17.9	2	0.9	00.0-02.3
Some Post-H.S.	250	22,191	36	11.5	07.0-16.0	136	48.3	40.1-56.5	46	22.2	15.1-29.3	23	13.3	06.8-19.8	9	4.8	00.1-09.5
College Graduate	206	10,009	41	13.7	09.0-18.4	132	67.1	58.1-76.1	18	6.8	03.1-10.5	14	11.9	03.5-20.3	1	0.5	00.0-01.5
Less than \$15,000	61	5,069	14	22.1	06.4-37.8	30	44.7	26.9-62.5	9	17.4	04.7-30.1	7	14.4	02.2-26.6	1	1.4	00.0-04.1
\$15,000- 24,999	110	7,931	14	10.7	03.4-18.0	62	58.2	45.1-71.3	21	15.5	07.9-23.1	10	10.3	03.2-17.4	3	5.3	00.0-14.3
\$25,000- 34,999	67	5,379	16	16.9	07.7-26.1	32	35.5	20.0-51.0	12	35.9	18.7-53.1	5	8.5	00.3-16.7	2	3.2	00.0-07.9
\$35,000- 49,999	120	7,929	27	17.8	09.6-26.0	76	59.9	48.3-71.5	8	11.0	03.2-18.8	8	10.7	02.1-19.3	1	0.5	00.0-01.5
\$50,000- 74,999	94	6,667	18	17.2	07.6-26.8	58	59.0	45.9-72.1	11	9.3	03.0-15.6	5	9.3	00.0-18.7	2	5.3	00.0-13.9
\$75,000+	145	11,052	19	8.5	04.2-12.8	80	53.2	42.2-64.2	23	14.9	07.1-22.7	18	17.2	08.0-26.4	5	6.1	00.0-13.7

NOTE:

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Rows with less than 50 observations have been suppressed.

Cells that contain a Confidence Interval with a RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 20: WHEN WAS THE LAST TIME YOU HAD AN EYE EXAM IN WHICH THE PUPILS WERE DILATED, MAKING YOU TEMPORARILY SENSITIVE TO BRIGHT LIGHT? (EYEEEXAM1)**

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

Denominator excludes: Respondents that reported not being diagnosed with diabetes

Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		< 1 Month Ago			1 Month but < 12 Months			1+ Yrs but < 2 Years			2 or more Years			Never		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	336	27,550	52	13.2	08.5-17.9	191	52.5	45.4-59.6	49	16.8	11.3-22.3	35	13.3	08.0-18.6	9	4.2	00.3-08.1
Non-Native	302	23,664	47	12.7	08.2-17.2	173	54.0	46.6-61.4	42	16.1	10.2-22.0	31	12.2	07.3-17.1	9	4.9	00.4-09.4
55-64	95	8,253	10	15.1	04.3-25.9	51	47.9	35.6-60.2	19	19.9	10.1-29.7	12	15.4	05.8-25.0	3	1.7	00.0-03.9
65+	191	11,904	37	18.1	11.2-25.0	115	59.7	51.1-68.3	24	14.6	07.7-21.5	12	6.0	02.5-09.5	3	1.7	00.0-03.9
H.S. or G.E.D.	91	6,431	15	12.8	05.4-20.2	52	58.8	46.3-71.3	12	13.5	04.7-22.3	10	13.1	03.9-22.3	2	1.8	00.0-04.3
Some Post-H.S.	120	12,648	15	10.2	04.1-16.3	63	44.5	33.3-55.7	23	23.1	13.1-33.1	14	15.1	05.5-24.7	5	7.0	00.0-14.8
College Graduate	94	4,668	17	13.3	06.2-20.4	58	65.7	53.9-77.5	11	8.4	02.5-14.3	7	11.6	02.2-21.0	1	1.0	00.0-03.0
\$35,000- 49,999	58	4,098	14	18.7	06.4-31.0	34	60.3	43.8-76.8	4	9.5	00.0-19.7	5	10.4	00.0-21.6	1	1.1	00.0-03.3
\$50,000- 74,999	52	3,780	12	21.8	07.7-35.9	29	48.9	31.5-66.3	7	10.9	02.1-19.7	2	9.1	00.0-22.4	2	9.3	00.0-24.2
\$75,000+	94	7,465	11	8.6	03.1-14.1	50	52.3	39.2-65.4	15	12.5	04.1-20.9	14	18.0	08.0-28.0	4	8.5	00.0-19.5

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 21: WHEN WAS THE LAST TIME YOU HAD AN EYE EXAM IN WHICH THE PUPILS WERE DILATED, MAKING YOU TEMPORARILY SENSITIVE TO BRIGHT LIGHT? (EYEEEXAM1)**

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

Denominator excludes: Respondents that reported not being diagnosed with diabetes

Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		< 1 Month Ago			1 Month but < 12 Months			1+ Yrs but < 2 Years			2 or more Years			Never		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	368	23,392	71	14.9	10.8-19.0	212	55.4	48.3-62.5	50	15.3	10.2-20.4	30	12.0	06.7-17.3	5	2.4	00.0-05.7
Non-Native	342	21,126	65	14.0	10.1-17.9	198	54.9	47.8-62.0	46	15.9	10.4-21.4	29	12.9	07.2-18.6	4	2.4	00.0-05.9
55-64	78	5,940	14	13.6	05.4-21.8	45	57.5	44.2-70.8	9	19.4	06.7-32.1	7	7.5	01.2-13.8	3	1.9	00.0-04.3
65+	257	12,459	55	20.5	14.2-26.8	148	53.2	45.4-61.0	35	14.7	09.2-20.2	18	11.0	04.9-17.1	1	0.6	00.0-01.8
H.S. or G.E.D.	103	6,018	21	16.0	08.6-23.4	55	54.6	42.6-66.6	17	18.5	08.5-28.5	10	10.9	03.5-18.3			
Some Post-H.S.	130	9,543	21	13.2	06.5-19.9	73	53.3	41.5-65.1	23	20.9	11.3-30.5	9	10.7	03.1-18.3	4	1.9	00.0-03.9
College Graduate	112	5,341	24	14.0	07.5-20.5	74	68.3	54.8-81.8	7	5.4	00.5-10.3	7	12.2	00.0-25.9			
\$15,000- 24,999	65	4,715	10	9.3	01.5-17.1	30	51.3	31.7-70.9	16	18.2	07.6-28.8	7	12.7	01.9-23.5	2	8.4	00.0-23.3
\$35,000- 49,999	62	3,831	13	16.8	06.2-27.4	42	59.5	43.2-75.8	4	12.6	00.4-24.8	3	11.1	00.0-24.4			
\$75,000+	51	3,587	8	8.3	01.4-15.2	30	55.2	35.6-74.8	8	19.8	03.3-36.3	4	15.6	00.0-35.2	1	1.2	00.0-03.6

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 22: HAS A DOCTOR EVER TOLD YOU THAT DIABETES HAS AFFECTED YOUR EYES OR THAT YOU HAD RETINOPATHY? (DIABEYE)**

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

Denominator excludes: Respondents that reported not being diagnosed with diabetes

Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	707	51,520	120	21.1	16.4-25.8	587	78.9	74.2-83.6
Male	337	27,774	71	23.8	17.5-30.1	266	76.2	69.9-82.5
Female	370	23,747	49	18.0	11.1-24.9	321	82.0	75.1-88.9
Native	57	5,875	21	42.5	22.1-62.9	36	57.5	37.1-77.9
Non-Native	647	45,369	97	18.0	13.7-22.3	550	82.0	77.7-86.3
45-54	55	7,608	15	37.9	20.5-55.3	40	62.1	44.7-79.5
55-64	174	14,276	25	14.5	08.0-21.0	149	85.5	79.0-92.0
65+	447	24,333	73	17.8	13.3-22.3	374	82.2	77.7-86.7
Less Than H.S.	53	6,300	16	30.5	15.6-45.4	37	69.5	54.6-84.4
H.S. or G.E.D.	194	12,573	32	22.1	13.7-30.5	162	77.9	69.5-86.3
Some Post-H.S.	252	22,460	40	20.0	12.0-28.0	212	80.0	72.0-88.0
College Graduate	205	10,016	30	15.8	09.3-22.3	175	84.2	77.7-90.7
Less than \$15,000	61	5,069	11	13.7	04.3-23.1	50	86.3	76.9-95.7
\$15,000- 24,999	110	7,956	28	34.7	19.8-49.6	82	65.3	50.4-80.2
\$25,000- 34,999	67	5,379	12	29.8	13.5-46.1	55	70.2	53.9-86.5
\$35,000- 49,999	119	8,105	14	15.6	05.6-25.6	105	84.4	74.4-94.4
\$50,000- 74,999	95	6,871	13	15.1	06.1-24.1	82	84.9	75.9-93.9
\$75,000+	144	11,004	17	9.7	04.2-15.2	127	90.3	84.8-95.8

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 RSE > 0.30 have been suppressed.'



**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 23: HAS A DOCTOR EVER TOLD YOU THAT DIABETES HAS AFFECTED YOUR EYES OR THAT YOU HAD RETINOPATHY? (DIABEYE)**

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

Denominator excludes: Respondents that reported not being diagnosed with diabetes

Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	337	27,774	71	23.8	17.5-30.1	266	76.2	69.9-82.5
Non-Native	303	23,889	55	20.2	14.1-26.3	248	79.8	73.7-85.9
55-64	96	8,337	14	14.7	06.1-23.3	82	85.3	76.7-93.9
65+	190	11,842	42	23.2	15.9-30.5	148	76.8	69.5-84.1
H.S. or G.E.D.	91	6,578	20	27.9	15.2-40.6	71	72.1	59.4-84.8
Some Post-H.S.	121	12,666	21	21.7	11.1-32.3	100	78.3	67.7-88.9
College Graduate	93	4,643	18	18.3	09.3-27.3	75	81.7	72.7-90.7
\$35,000- 49,999	56	4,018	10	25.0	07.8-42.2	46	75.0	57.8-92.2
\$50,000- 74,999	53	3,984	8	12.4	02.2-22.6	45	87.6	77.4-97.8
\$75,000+	94	7,465	13	10.8	03.9-17.7	81	89.2	82.3-96.1

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 24: HAS A DOCTOR EVER TOLD YOU THAT DIABETES HAS AFFECTED YOUR EYES OR THAT YOU HAD RETINOPATHY? (DIABEYE)**

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

**Denominator excludes: Respondents that reported not being diagnosed with diabetes**

**Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	370	23,747	49	18.0	11.1-24.9	321	82.0	75.1-88.9
Non-Native	344	21,481	42	15.5	09.6-21.4	302	84.5	78.6-90.4
55-64	78	5,940	11	14.3	04.5-24.1	67	85.7	75.9-95.5
65+	257	12,491	31	12.6	07.5-17.7	226	87.4	82.3-92.5
H.S. or G.E.D.	103	5,995	12	15.7	05.1-26.3	91	84.3	73.7-94.9
Some Post-H.S.	131	9,794	19	17.7	05.4-30.0	112	82.3	70.0-94.6
College Graduate	112	5,372	12	13.6	04.6-22.6	100	86.4	77.4-95.4
\$15,000- 24,999	64	4,657	12	36.9	14.4-59.4	52	63.1	40.6-85.6
\$35,000- 49,999	63	4,087	4	6.5	00.0-14.5	59	93.5	85.5-100
\$75,000+	50	3,539	4	7.4	00.0-16.6	46	92.6	83.4-100

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 25: HAVE YOU EVER TAKEN A COURSE OR CLASS IN HOW TO MANAGE YOUR DIABETES YOURSELF? (DIABEDU)**

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

Denominator excludes: Respondents that reported not being diagnosed with diabetes

Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	708	51,600	405	54.5	49.4-59.6	303	45.5	40.4-50.6
Male	337	27,807	190	54.1	47.0-61.2	147	45.9	38.8-53.0
Female	371	23,793	215	55.0	47.9-62.1	156	45.0	37.9-52.1
Native	57	5,875	27	52.0	32.2-71.8	30	48.0	28.2-67.8
Non-Native	648	45,449	376	54.7	49.6-59.8	272	45.3	40.2-50.4
45-54	55	7,608	35	58.2	41.7-74.7	20	41.8	25.3-58.3
55-64	174	14,276	96	57.4	48.6-66.2	78	42.6	33.8-51.4
65+	448	24,412	258	55.7	50.0-61.4	190	44.3	38.6-50.0
Less Than H.S.	52	6,254	25	47.8	31.1-64.5	27	52.2	35.5-68.9
H.S. or G.E.D.	197	12,734	95	49.1	40.3-57.9	102	50.9	42.1-59.7
Some Post-H.S.	250	22,387	145	53.9	45.5-62.3	105	46.1	37.7-54.5
College Graduate	206	10,052	139	67.0	57.8-76.2	67	33.0	23.8-42.2
Less than \$15,000	61	5,069	28	48.3	30.5-66.1	33	51.7	33.9-69.5
\$15,000- 24,999	111	8,014	64	59.2	46.1-72.3	47	40.8	27.7-53.9
\$25,000- 34,999	67	5,379	35	41.5	25.8-57.2	32	58.5	42.8-74.2
\$35,000- 49,999	122	8,225	80	64.9	53.9-75.9	42	35.1	24.1-46.1
\$50,000- 74,999	94	6,842	55	55.2	42.3-68.1	39	44.8	31.9-57.7
\$75,000+	145	11,052	88	56.7	45.7-67.7	57	43.3	32.3-54.3

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 26: HAVE YOU EVER TAKEN A COURSE OR CLASS IN HOW TO MANAGE YOUR DIABETES YOURSELF? (DIABEDU)**

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

**Denominator excludes: Respondents that reported not being diagnosed with diabetes**

**Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	337	27,807	190	54.1	47.0-61.2	147	45.9	38.8-53.0
Non-Native	303	23,922	174	55.2	47.8-62.6	129	44.8	37.4-52.2
55-64	96	8,337	50	56.6	44.4-68.8	46	43.4	31.2-55.6
65+	190	11,875	108	56.3	47.7-64.9	82	43.7	35.1-52.3
H.S. or G.E.D.	92	6,634	45	52.1	39.4-64.8	47	47.9	35.2-60.6
Some Post-H.S.	120	12,648	64	48.6	37.0-60.2	56	51.4	39.8-63.0
College Graduate	93	4,639	65	71.2	60.0-82.4	28	28.8	17.6-40.0
\$35,000- 49,999	58	4,098	40	72.3	58.0-86.6	18	27.7	13.4-42.0
\$50,000- 74,999	52	3,955	27	47.7	30.3-65.1	25	52.3	34.9-69.7
\$75,000+	94	7,465	60	58.5	45.2-71.8	34	41.5	28.2-54.8

NOTE:

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Cells that contain a Confidence Interval with a RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 2: DIABETES**

**TABLE 27: HAVE YOU EVER TAKEN A COURSE OR CLASS IN HOW TO MANAGE YOUR DIABETES YOURSELF? (DIABEDU)**

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

**Denominator excludes: Respondents that reported not being diagnosed with diabetes**

**Denominator excludes: Women respondents that reported being diagnosed with diabetes only during pregnancy**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	371	23,793	215	55.0	47.9-62.1	156	45.0	37.9-52.1
Non-Native	345	21,527	202	54.2	47.1-61.3	143	45.8	38.7-52.9
55-64	78	5,940	46	58.5	45.4-71.6	32	41.5	28.4-54.6
65+	258	12,537	150	55.2	47.6-62.8	108	44.8	37.2-52.4
H.S. or G.E.D.	105	6,100	50	45.8	34.0-57.6	55	54.2	42.4-66.0
Some Post-H.S.	130	9,739	81	60.8	49.4-72.2	49	39.2	27.8-50.6
College Graduate	113	5,413	74	63.4	49.5-77.3	39	36.6	22.7-50.5
\$15,000- 24,999	65	4,715	42	59.1	39.7-78.5	23	40.9	21.5-60.3
\$35,000- 49,999	64	4,127	40	57.4	41.5-73.3	24	42.6	26.7-58.5
\$75,000+	51	3,587	28	52.9	33.7-72.1	23	47.1	27.9-66.3

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 08: Lung Cancer Screening 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 MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 08: Lung Cancer Screening**

**TABLE 1: HOW OLD WERE YOU WHEN YOU FIRST STARTED TO SMOKE CIGARETTES REGULARLY (LCSFIRST)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Never smoked cigarettes regularly			<= 01-17 years old			18-44 years old			45-54 years old			55-64 years old			65-100 years old		
	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	2072	208,054	70	4.4	02.8-06.0	964	52.0	48.9-55.1	1027	43.2	40.1-46.3	7	0.2	00.0-00.4	3	0.2	00.0-00.4	1	0.0	00.0-00.0
Male	1141	120,724	43	4.6	02.8-06.4	540	52.8	48.9-56.7	553	42.4	38.5-46.3	2	0.1	00.0-00.3	2	0.2	00.0-00.4	1	0.0	00.0-00.0
Female	931	87,330	27	4.2	01.5-06.9	424	50.8	45.9-55.7	474	44.4	39.5-49.3	5	0.4	00.0-00.8	1	0.2	00.0-00.6			
Native	114	13,842	3	1.6	00.0-04.0	65	66.2	55.0-77.4	45	31.9	20.9-42.9	1	0.3	00.0-00.9						
Non-Native	1934	191,544	67	4.7	03.1-06.3	886	50.9	47.8-54.0	971	44.0	40.9-47.1	6	0.2	00.0-00.4	3	0.2	00.0-00.4	1	0.0	00.0-00.0
18-24	58	17,850	10	21.9	09.0-34.8	20	32.8	19.3-46.3	28	45.3	30.4-60.2									
25-34	142	36,926	6	3.7	00.4-07.0	82	60.2	51.2-69.2	54	36.1	27.3-44.9									
35-44	193	35,563	7	2.1	00.0-04.3	106	56.6	48.2-65.0	80	41.3	32.9-49.7									
45-54	212	26,757	10	4.0	01.1-06.9	123	59.2	51.2-67.2	78	36.6	28.8-44.4	1	0.2	00.0-00.6						
55-64	455	37,540	12	2.7	00.7-04.7	234	55.4	49.7-61.1	204	40.4	34.9-45.9	4	1.0	00.0-02.0	1	0.5	00.0-01.5			
65+	1012	53,418	25	2.0	01.0-03.0	399	43.5	39.6-47.4	583	54.0	50.1-57.9	2	0.1	00.0-00.3	2	0.4	00.0-01.0	1	0.0	00.0-00.0
Less Than H.S.	113	18,990	1	3.5	00.0-10.4	76	68.5	56.2-80.8	36	28.0	16.4-39.6									
H.S. or G.E.D.	648	65,016	19	3.4	01.4-05.4	344	54.0	48.5-59.5	281	42.0	36.7-47.3	2	0.3	00.0-00.7	1	0.3	00.0-00.9	1	0.0	00.0-00.0
Some Post-H.S.	722	86,478	18	4.9	02.2-07.6	339	51.7	46.6-56.8	362	43.2	38.3-48.1	1	0.0	00.0-00.0	2	0.2	00.0-00.6			
College Graduate	583	36,939	32	5.7	03.2-08.2	201	39.9	34.2-45.6	346	53.8	48.1-59.5	4	0.7	00.0-01.5						
Less than \$15,000	139	14,362	2	3.6	00.0-08.5	77	61.9	50.9-72.9	58	34.1	23.5-44.7	1	0.2	00.0-00.6				1	0.1	00.0-00.3
\$15,000- 24,999	256	21,116	7	4.8	00.0-10.5	118	46.6	37.8-55.4	129	47.8	39.0-56.6	2	0.8	00.0-02.2						
\$25,000- 34,999	210	19,835	2	0.4	00.0-01.0	96	53.4	43.4-63.4	110	45.1	35.1-55.1	1	0.4	00.0-01.2	1	0.7	00.0-02.1			
\$35,000- 49,999	336	31,399	8	2.1	00.1-04.1	159	53.1	45.1-61.1	167	43.9	36.1-51.7				2	0.9	00.0-02.3			
\$50,000- 74,999	345	33,067	12	3.3	00.8-05.8	155	50.3	42.9-57.7	176	46.2	38.8-53.6	2	0.2	00.0-00.4						
\$75,000+	566	67,817	30	6.5	03.4-09.6	252	49.8	44.1-55.5	283	43.5	37.8-49.2	1	0.2	00.0-00.6						

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 08: Lung Cancer Screening**

**TABLE 2: HOW OLD WERE YOU WHEN YOU FIRST STARTED TO SMOKE CIGARETTES REGULARLY (LCSFIRST)**  
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		Never smoked cigarettes regularly			<= 01-17 years old			18-44 years old			45-54 years old			55-64 years old			65-100 years old		
	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	1141	120,724	43	4.6	02.8-06.4	540	52.8	48.9-56.7	553	42.4	38.5-46.3	2	0.1	00.0-00.3	2	0.2	00.0-00.4	1	0.0	00.0-00.0
Native	52	6,716	3	3.4	00.0-08.1	26	57.6	40.0-75.2	23	39.0	21.6-56.4									
Non-Native	1072	112,286	40	4.7	02.7-06.7	505	52.3	48.2-56.4	522	42.7	38.6-46.8	2	0.1	00.0-00.3	2	0.2	00.0-00.4	1	0.0	00.0-00.0
25-34	89	24,409	5	5.2	00.1-10.3	49	58.4	47.2-69.6	35	36.4	25.6-47.2									
35-44	118	21,514	7	3.5	00.0-07.0	59	52.7	41.9-63.5	52	43.8	33.2-54.4									
45-54	103	14,042	6	4.7	00.4-09.0	55	56.3	44.7-67.9	42	39.0	27.4-50.6									
55-64	235	20,260	7	2.7	00.2-05.2	125	57.7	50.1-65.3	102	39.2	31.8-46.6	1	0.4	00.0-01.2						
65+	556	31,391	12	1.9	00.7-03.1	238	48.1	43.0-53.2	302	49.3	44.2-54.4	1	0.1	00.0-00.3	2	0.6	00.0-01.6	1	0.1	00.0-00.3
Less Than H.S.	73	12,149				48	71.6	58.5-84.7	25	28.4	15.3-41.5									
H.S. or G.E.D.	381	40,401	11	3.7	01.0-06.4	202	53.8	47.1-60.5	166	42.2	35.5-48.9	1	0.2	00.0-00.6				1	0.0	00.0-00.0
Some Post-H.S.	382	48,566	12	5.3	02.0-08.6	188	52.7	46.0-59.4	180	41.6	35.1-48.1				2	0.4	00.0-01.0			
College Graduate	301	19,095	20	7.5	03.6-11.4	98	37.5	30.1-44.9	182	54.8	47.4-62.2	1	0.1	00.0-00.3						
Less than \$15,000	66	7,170	1	3.2	00.0-09.3	41	67.5	53.2-81.8	23	29.0	15.5-42.5							1	0.3	00.0-00.9
\$15,000- 24,999	119	10,764	2	2.1	00.0-05.6	55	45.2	32.9-57.5	62	52.7	40.4-65.0									
\$25,000- 34,999	121	12,273	1	0.3	00.0-00.9	56	50.7	38.2-63.2	62	47.3	34.8-59.8	1	0.6	00.0-01.8	1	1.1	00.0-03.3			
\$35,000- 49,999	179	15,701	5	3.0	00.0-06.3	88	57.9	47.5-68.3	85	38.7	28.5-48.9				1	0.4	00.0-01.2			
\$50,000- 74,999	206	20,863	8	4.7	00.8-08.6	90	46.9	37.7-56.1	107	48.3	39.1-57.5	1	0.1	00.0-00.3						
\$75,000+	358	44,311	21	6.8	03.1-10.5	164	53.0	46.1-59.9	173	40.2	33.5-46.9									

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 08: Lung Cancer Screening**

**TABLE 3: HOW OLD WERE YOU WHEN YOU FIRST STARTED TO SMOKE CIGARETTES REGULARLY (LCSFIRST)**  
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		Never smoked cigarettes regularly			<= 01-17 years old			18-44 years old			45-54 years old			55-64 years old		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	931	87,330	27	4.2	01.5-06.9	424	50.8	45.9-55.7	474	44.4	39.5-49.3	5	0.4	00.0-00.8	1	0.2	00.0-00.6
Native	62	7,125				39	74.2	61.5-86.9	22	25.1	12.6-37.6	1	0.6	00.0-01.8			
Non-Native	862	79,258	27	4.6	01.7-07.5	381	48.8	43.7-53.9	449	45.9	40.8-51.0	4	0.4	00.0-00.8	1	0.3	00.0-00.9
25-34	53	12,517	1	0.6	00.0-01.8	33	63.7	48.4-79.0	19	35.7	20.4-51.0						
35-44	75	14,049				47	62.6	48.7-76.5	28	37.4	23.5-51.3						
45-54	109	12,715	4	3.3	00.0-07.4	68	62.5	51.7-73.3	36	33.9	23.3-44.5	1	0.3	00.0-00.9			
55-64	220	17,280	5	2.6	00.0-05.3	109	52.8	44.4-61.2	102	41.8	33.8-49.8	3	1.7	00.0-03.7	1	1.2	00.0-03.6
65+	456	22,028	13	2.2	00.8-03.6	161	37.0	30.9-43.1	281	60.8	54.7-66.9	1	0.1	00.0-00.3			
H.S. or G.E.D.	267	24,615	8	2.8	00.3-05.3	142	54.2	45.2-63.2	115	41.7	32.7-50.7	1	0.5	00.0-01.5	1	0.8	00.0-02.4
Some Post-H.S.	340	37,912	6	4.3	00.0-09.0	151	50.5	42.7-58.3	182	45.2	37.6-52.8	1	0.1	00.0-00.3			
College Graduate	282	17,844	12	3.7	00.6-06.8	103	42.5	33.7-51.3	164	52.6	43.8-61.4	3	1.2	00.0-02.8			
Less than \$15,000	73	7,193	1	4.0	00.0-11.6	36	56.3	39.8-72.8	35	39.2	22.9-55.5	1	0.4	00.0-01.2			
\$15,000- 24,999	137	10,353	5	7.5	00.0-18.3	63	48.1	35.4-60.8	67	42.7	30.4-55.0	2	1.7	00.0-04.2			
\$25,000- 34,999	89	7,562	1	0.6	00.0-01.8	40	57.8	41.5-74.1	48	41.7	25.6-57.8						
\$35,000- 49,999	157	15,698	3	1.3	00.0-02.9	71	48.3	36.3-60.3	82	49.2	37.2-61.2				1	1.3	00.0-03.8
\$50,000- 74,999	139	12,203	4	0.9	00.0-01.9	65	56.2	44.0-68.4	69	42.6	30.4-54.8	1	0.3	00.0-00.9			
\$75,000+	208	23,506	9	6.0	00.0-12.1	88	43.8	34.0-53.6	110	49.7	39.7-59.7	1	0.5	00.0-01.5			

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 MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 08: Lung Cancer Screening**

**TABLE 4: HOW OLD WERE YOU WHEN YOU LAST SMOKED CIGARETTES REGULARLY? (LCSLAST)**  
Denominator excludes: Respondents with do not know/refused/missing responses

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		11-17 years old			18-44 years old		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
	Data was weighted using _LLCPWT.							
TOTAL	1964	195,715	11	0.9	00.1-01.7	1036	65.4	62.7-68.1
Male	1078	113,210	6	0.7	00.1-01.3	612	68.8	65.5-72.1
Female	886	82,505	5	1.1	00.0-02.5	424	60.7	56.2-65.2
Native	109	13,417				49	58.7	46.4-71.0
Non-Native	1832	179,867	11	1.0	00.2-01.8	975	65.9	63.2-68.6
25-34	136	35,572	1	0.4	00.0-01.2	135	99.6	98.8-0100
35-44	182	33,818	1	0.7	00.0-02.1	181	99.3	97.9-0100
45-54	198	25,181	2	1.0	00.0-02.6	83	42.8	34.6-51.0
55-64	438	36,160	3	0.6	00.0-01.2	178	38.7	33.2-44.2
65+	962	51,047	2	0.4	00.0-01.0	413	40.9	37.0-44.8
Less Than H.S.	108	17,385				40	51.1	38.6-63.6
H.S. or G.E.D.	613	61,669	7	2.0	00.0-04.0	309	64.6	59.7-69.5
Some Post-H.S.	697	81,687				349	65.3	61.0-69.6
College Graduate	541	34,378	4	1.4	00.0-02.8	334	73.9	69.6-78.2
Less than \$15,000	134	13,736				45	46.3	34.3-58.3
\$15,000- 24,999	243	19,624	1	0.5	00.0-01.5	87	49.2	40.2-58.2
\$25,000- 34,999	206	19,569				97	62.8	54.0-71.6
\$35,000- 49,999	317	30,288	2	2.6	00.0-06.5	153	57.5	49.7-65.3
\$50,000- 74,999	328	31,465	2	0.5	00.0-01.3	184	63.9	56.8-71.0
\$75,000+	532	62,871	6	1.1	00.1-02.1	371	81.3	77.8-84.8

	45-54 years old			55-64 years old			65-100 years old		
	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
	Data was weighted using _LLCPWT.								
	293	13.1	11.1-15.1	330	12.0	10.4-13.6	294	8.7	07.3-10.1
	147	12.0	09.5-14.5	170	10.7	08.7-12.7	143	7.8	06.2-09.4
	146	14.5	11.6-17.4	160	13.9	11.2-16.6	151	9.8	07.6-12.0
	18	10.4	04.3-16.5	23	17.0	07.8-26.2	19	13.9	05.3-22.5
	271	13.1	11.1-15.1	303	11.7	10.1-13.3	272	8.3	07.1-09.5
	111	55.5	47.3-63.7	2	0.7	00.0-01.7			
	56	14.2	10.3-18.1	200	46.3	40.4-52.2	1	0.2	00.0-00.6
	126	12.6	10.1-15.1	128	13.0	10.5-15.5	293	33.1	29.2-37.0

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 08: Lung Cancer Screening**

**TABLE 4: HOW OLD WERE YOU WHEN YOU LAST SMOKED CIGARETTES REGULARLY? (LCSLAST)**

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

Data was weighted using \_LLCPWT.

N	45-54 years old		N	55-64 years old		N	65-100 years old	
	%	C.I. (95%)		%	C.I. (95%)		%	C.I. (95%)
15	15.3	06.1-24.5	28	18.8	10.6-27.0	25	14.7	08.0-21.4
92	12.6	09.7-15.5	107	11.7	09.0-14.4	98	9.0	06.5-11.5
114	13.7	10.6-16.8	122	12.6	09.9-15.3	112	8.3	06.3-10.3
71	10.8	07.7-13.9	73	8.0	05.8-10.2	59	5.9	04.1-07.7
22	11.6	05.7-17.5	35	25.8	16.6-35.0	32	16.3	09.0-23.6
35	15.9	09.6-22.2	53	17.1	11.4-22.8	67	17.3	12.0-22.6
32	13.3	07.6-19.0	36	11.4	06.5-16.3	41	12.5	07.8-17.2
50	14.8	09.3-20.3	56	13.9	09.2-18.6	56	11.2	07.7-14.7
45	15.4	09.7-21.1	63	14.9	09.8-20.0	34	5.2	03.0-07.4
75	9.4	06.9-11.9	57	6.0	04.2-07.8	23	2.2	01.2-03.2

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 08: Lung Cancer Screening**

**TABLE 5: HOW OLD WERE YOU WHEN YOU LAST SMOKED CIGARETTES REGULARLY? (LCSLAST)**  
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		11-17 years old			18-44 years old		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	1078	113,210	6	0.7	00.1-01.3	612	68.8	65.5-72.1
Non-Native	1014	105,197	6	0.8	00.2-01.4	578	68.9	65.4-72.4
25-34	84	23,131	1	0.6	00.0-01.8	83	99.4	98.2-0100
35-44	107	19,768	1	1.1	00.0-03.3	106	98.9	96.7-0100
45-54	96	13,342	1	1.2	00.0-03.6	48	48.3	36.1-60.5
55-64	227	19,565	1	0.3	00.0-00.9	98	41.9	34.1-49.7
65+	530	29,971	1	0.3	00.0-00.9	244	44.6	39.5-49.7
Less Than H.S.	69	11,218				28	51.9	36.6-67.2
H.S. or G.E.D.	363	38,334	4	1.3	00.0-02.7	193	68.4	62.9-73.9
Some Post-H.S.	367	45,757				207	70.9	65.6-76.2
College Graduate	276	17,425	2	1.8	00.0-04.2	182	75.0	68.9-81.1
Less than \$15,000	64	6,915				21	43.9	27.4-60.4
\$15,000- 24,999	113	10,191				49	54.5	42.0-67.0
\$25,000- 34,999	118	12,050				58	66.0	55.6-76.4
\$35,000- 49,999	170	15,114	1	1.5	00.0-04.4	85	59.7	49.3-70.1
\$50,000- 74,999	194	19,423				113	62.9	53.7-72.1
\$75,000+	333	40,777	5	1.4	00.0-02.8	245	85.0	81.3-88.7

Data was weighted using \_LLCPWT.

N	45-54 years old		55-64 years old			65-100 years old		
	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
147	12.0	09.5-14.5	170	10.7	08.7-12.7	143	7.8	06.2-09.4
138	12.0	09.5-14.5	158	10.7	08.5-12.9	134	7.6	06.0-09.2
47	50.5	38.3-62.7						
28	14.5	08.8-20.2	100	43.3	35.5-51.1			
72	13.5	10.0-17.0	70	12.0	08.7-15.3	143	29.6	24.7-34.5
8	15.7	03.2-28.2	21	21.2	10.4-32.0	12	11.2	04.1-18.3
49	11.9	08.2-15.6	66	11.0	07.9-14.1	51	7.4	05.0-09.8
53	11.5	07.8-15.2	49	9.1	06.2-12.0	58	8.5	06.0-11.0
36	10.5	06.2-14.8	34	7.5	04.8-10.2	22	5.2	02.5-07.9
9	12.4	03.4-21.4	17	24.9	12.2-37.6	17	18.8	08.0-29.6
19	17.6	07.8-27.4	28	18.6	10.2-27.0	17	9.4	03.7-15.1
14	10.4	04.1-16.7	19	8.9	03.8-14.0	27	14.8	08.1-21.5

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 08: Lung Cancer Screening**

**TABLE 5: HOW OLD WERE YOU WHEN YOU LAST SMOKED CIGARETTES REGULARLY? (LCSLAST)**

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

Data was weighted using _LLCPWT.								
45-54 years old			55-64 years old			65-100 years old		
N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
22	11.3	05.0-17.6	29	13.6	06.9-20.3	33	13.9	08.4-19.4
25	17.7	09.5-25.9	35	13.5	08.0-19.0	21	6.0	02.9-09.1
38	6.6	04.1-09.1	29	4.8	02.8-06.8	16	2.2	01.0-03.4

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 08: Lung Cancer Screening**

**TABLE 6: HOW OLD WERE YOU WHEN YOU LAST SMOKED CIGARETTES REGULARLY? (LCSLAST)**

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		11-17 years old			18-44 years old		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	886	82,505	5	1.1	00.0-02.5	424	60.7	56.2-65.2
Native	62	7,125				25	49.7	32.5-66.9
Non-Native	818	74,671	5	1.2	00.0-02.8	397	61.7	57.2-66.2
25-34	52	12,441				52	100.0	0100-0100
35-44	75	14,049				75	100.0	0100-0100
45-54	102	11,839	1	0.9	00.0-02.7	35	36.7	25.5-47.9
55-64	211	16,595	2	1.0	00.0-02.4	80	34.8	27.0-42.6
65+	432	21,076	1	0.5	00.0-01.5	169	35.7	30.0-41.4
H.S. or G.E.D.	250	23,335	3	3.2	00.0-07.9	116	58.4	49.6-67.2
Some Post-H.S.	330	35,930				142	58.2	50.9-65.5
College Graduate	265	16,953	2	1.1	00.0-02.7	152	72.7	66.2-79.2
Less than \$15,000	70	6,821				24	48.8	31.6-66.0
\$15,000- 24,999	130	9,433	1	1.1	00.0-03.3	38	43.4	30.3-56.5
\$25,000- 34,999	88	7,519				39	57.6	41.7-73.5
\$35,000- 49,999	147	15,174	1	3.7	00.0-10.8	68	55.3	43.3-67.3
\$50,000- 74,999	134	12,042	2	1.3	00.0-03.1	71	65.6	54.2-77.0
\$75,000+	199	22,094	1	0.5	00.0-01.5	126	74.6	67.5-81.7

Data was weighted using \_LLCPWT.

45-54 years old			55-64 years old			65-100 years old		
N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
146	14.5	11.6-17.4	160	13.9	11.2-16.6	151	9.8	07.6-12.0
12	11.7	03.1-20.3	13	21.2	06.1-36.3	12	17.4	03.7-31.1
133	14.7	11.6-17.8	145	13.2	10.5-15.9	138	9.1	07.1-11.1
64	61.1	49.7-72.5	2	1.4	00.0-03.6			
28	14.0	08.3-19.7	100	49.8	41.2-58.4	1	0.4	00.0-01.2
54	11.5	08.2-14.8	58	14.3	10.0-18.6	150	38.1	31.8-44.4
43	13.9	08.8-19.0	41	12.8	08.1-17.5	47	11.7	06.4-17.0
61	16.5	11.4-21.6	73	17.0	11.9-22.1	54	8.2	05.5-10.9
35	11.1	06.6-15.6	39	8.5	05.4-11.6	37	6.6	04.1-09.1
13	10.7	02.9-18.5	18	26.7	13.6-39.8	15	13.8	04.4-23.2
16	14.1	06.7-21.5	25	15.4	08.1-22.7	50	25.9	16.9-34.9
18	17.9	06.9-28.9	17	15.6	06.0-25.2	14	8.9	03.0-14.8

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 08: Lung Cancer Screening**

**TABLE 6: HOW OLD WERE YOU WHEN YOU LAST SMOKED CIGARETTES REGULARLY? (LCSLAST)**

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

Data was weighted using \_LLCPWT.

45-54 years old			55-64 years old			65-100 years old		
N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
28	18.3	09.5-27.1	27	14.2	07.3-21.1	23	8.4	03.9-12.9
20	11.7	05.2-18.2	28	17.2	07.4-27.0	13	4.1	01.4-06.8
37	14.6	08.9-20.3	28	8.3	04.6-12.0	7	2.1	00.1-04.1

NOTE:

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Cells that contain a Confidence Interval with a RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 08: Lung Cancer Screening**

**TABLE 7: ON AVERAGE, WHEN YOU SMOKE/SMOKED REGULARLY, ABOUT HOW MANY CIGARETTES DO/DID YOU USUALLY SMOKE EACH DAY? (LCSNUMCG)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		<= 10 cigarettes			11-20 cigarettes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	1953	195,798	916	50.8	47.7-53.9	769	37.5	34.4-40.6
Male	1073	113,548	408	43.8	39.7-47.9	466	40.5	36.4-44.6
Female	880	82,250	508	60.4	55.5-65.3	303	33.3	28.6-38.0
Native	107	13,379	67	53.9	40.8-67.0	28	34.1	21.2-47.0
Non-Native	1823	179,795	838	50.4	47.1-53.7	735	38.0	34.9-41.1
25-34	134	35,348	81	55.8	46.2-65.4	45	35.5	26.3-44.7
35-44	184	34,587	116	62.3	53.9-70.7	56	32.0	23.8-40.2
45-54	198	25,399	98	47.0	38.6-55.4	82	42.9	34.5-51.3
55-64	436	35,790	210	43.1	37.4-48.8	167	41.2	35.3-47.1
65+	953	50,738	373	39.4	35.5-43.3	412	42.9	39.0-46.8
Less Than H.S.	110	18,171	53	51.8	39.5-64.1	38	34.7	22.9-46.5
H.S. or G.E.D.	607	61,653	275	50.4	44.9-55.9	246	37.1	31.8-42.4
Some Post-H.S.	693	81,239	298	45.6	40.5-50.7	304	42.9	37.8-48.0
College Graduate	538	34,139	286	62.5	57.0-68.0	180	27.6	22.5-32.7
Less than \$15,000	131	13,520	68	50.2	38.4-62.0	50	38.7	27.1-50.3
\$15,000- 24,999	245	19,889	116	48.9	40.1-57.7	94	38.8	30.0-47.6
\$25,000- 34,999	205	19,484	94	54.9	44.7-65.1	75	34.0	24.2-43.8
\$35,000- 49,999	319	29,971	140	48.1	39.7-56.5	131	38.5	30.3-46.7
\$50,000- 74,999	329	31,716	146	46.7	39.1-54.3	139	42.3	34.9-49.7
\$75,000+	523	62,642	253	52.8	46.9-58.7	209	37.9	32.2-43.6

Data was weighted using \_LLCPWT.

	21-40 cigarettes			41-60 cigarettes			61-80 cigarettes			81+ cigarettes		
	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
	216	9.0	07.4-10.6	44	2.4	01.4-03.4	7	0.3	00.1-00.5	1	0.0	00.0-00.0
	158	12.1	09.6-14.6	34	3.1	01.5-04.7	6	0.4	00.0-00.8	1	0.0	00.0-00.0
	58	4.8	03.2-06.4	10	1.4	00.0-02.8	1	0.1	00.0-00.3			
	7	4.1	00.0-08.2	5	7.9	00.0-16.7						
	203	9.2	07.4-11.0	39	2.0	01.0-03.0	7	0.3	00.1-00.5	1	0.0	00.0-00.0
	6	5.9	01.2-10.6	2	2.8	00.0-06.7						
	10	4.8	01.3-08.3	2	0.8	00.0-02.0						
	16	8.6	03.9-13.3	1	1.0	00.0-03.0	1	0.5	00.0-01.5			
	47	11.6	07.9-15.3	10	3.9	01.2-06.6	1	0.2	00.0-00.6	1	0.2	00.0-00.6

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 RSE > 0.30 have been suppressed.'



**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 08: Lung Cancer Screening**

**TABLE 7: ON AVERAGE, WHEN YOU SMOKE/SMOKED REGULARLY, ABOUT HOW MANY CIGARETTES DO/DID YOU USUALLY SMOKE EACH DAY? (LCSNUMCG)**

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

Data was weighted using \_LLCPWT.

21-40 cigarettes			41-60 cigarettes			61-80 cigarettes			81+ cigarettes		
N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
134	13.6	11.1-16.1	29	3.4	01.6-05.2	5	0.7	00.0-01.5			
14	8.1	03.6-12.6	5	5.5	00.0-11.0						
72	10.7	07.4-14.0	13	1.5	00.5-02.5	1	0.3	00.0-00.9			
69	8.0	05.5-10.5	16	3.0	01.0-05.0	6	0.5	00.1-00.9			
61	9.0	06.1-11.9	10	0.7	00.1-01.3				1	0.2	00.0-00.6
8	3.9	01.0-06.8	5	7.3	00.2-14.4						
25	9.6	04.5-14.7	9	2.5	00.5-04.5	1	0.2	00.0-00.6			
30	9.8	05.3-14.3	6	1.2	00.0-02.4						
42	11.1	06.6-15.6	4	2.0	00.0-05.1	2	0.3	00.0-00.7			
36	8.5	05.2-11.8	5	1.7	00.0-03.5	2	0.7	00.0-01.7	1	0.2	00.0-00.6
51	7.8	04.7-10.9	8	1.2	00.0-02.4	2	0.3	00.0-00.7			

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 08: Lung Cancer Screening**

**TABLE 8: ON AVERAGE, WHEN YOU SMOKE/SMOKED REGULARLY, ABOUT HOW MANY CIGARETTES DO/DID YOU USUALLY SMOKE EACH DAY? (LCSNUMCG)**  
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		<= 10 cigarettes			11-20 cigarettes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	1073	113,548	408	43.8	39.7-47.9	466	40.5	36.4-44.6
Non-Native	1011	105,581	375	43.4	39.1-47.7	449	41.4	37.3-45.5
25-34	83	23,012	48	55.1	43.1-67.1	29	35.0	23.6-46.4
35-44	111	20,758	61	54.7	43.5-65.9	40	37.5	26.5-48.5
45-54	95	13,190	42	39.5	27.5-51.5	40	45.5	33.3-57.7
55-64	224	19,304	85	32.6	25.3-39.9	96	44.3	36.5-52.1
65+	526	29,851	145	28.1	23.4-32.8	257	49.3	44.0-54.6
Less Than H.S.	71	12,004	28	47.1	32.0-62.2	28	37.4	22.9-51.9
H.S. or G.E.D.	361	38,389	140	45.3	38.2-52.4	152	38.2	31.5-44.9
Some Post-H.S.	365	45,443	123	37.0	30.3-43.7	179	47.6	40.7-54.5
College Graduate	273	17,237	115	55.1	47.5-62.7	106	30.3	23.8-36.8
Less than \$15,000	62	6,746	29	44.5	28.4-60.6	25	40.9	25.0-56.8
\$15,000- 24,999	114	10,331	41	42.5	29.8-55.2	49	40.9	28.6-53.2
\$25,000- 34,999	118	12,001	57	55.7	43.2-68.2	35	31.1	18.9-43.3
\$35,000- 49,999	168	14,814	60	42.1	30.7-53.5	77	42.4	31.0-53.8
\$50,000- 74,999	196	19,805	61	39.0	29.2-48.8	96	45.2	36.0-54.4
\$75,000+	329	40,834	130	45.0	37.7-52.3	150	42.3	35.2-49.4

Data was weighted using \_LLCPWT.

21-40 cigarettes			41-60 cigarettes			61-80 cigarettes			81+ cigarettes		
N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
158	12.1	09.6-14.6	34	3.1	01.5-04.7	6	0.4	00.0-00.8	1	0.0	00.0-00.0
150	12.2	09.7-14.7	30	2.4	01.2-03.6	6	0.5	00.1-00.9	1	0.1	00.0-00.3
5	7.7	00.8-14.6	1	2.2	00.0-06.5						
8	6.4	01.1-11.7	2	1.4	00.0-03.4						
11	12.1	04.5-19.7	1	1.9	00.0-05.4	1	1.0	00.0-03.0			
33	16.3	10.4-22.2	8	6.2	01.3-11.1	1	0.3	00.0-00.9	1	0.3	00.0-00.9
98	17.3	13.6-21.0	22	4.3	01.9-06.7	4	1.0	00.0-02.2			
11	9.5	03.4-15.6	4	6.1	00.0-13.2						
55	13.7	09.0-18.4	13	2.4	00.8-04.0	1	0.4	00.0-01.2			
47	10.9	06.8-15.0	11	3.8	00.9-06.7	5	0.7	00.0-01.5			
45	13.5	08.6-18.4	6	0.8	00.0-01.6				1	0.3	00.0-00.9
4	3.9	00.0-08.4	4	10.7	00.0-22.3						

NOTE:

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Cells that contain a Confidence Interval with a RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 08: Lung Cancer Screening**

**TABLE 8: ON AVERAGE, WHEN YOU SMOKE/SMOKED REGULARLY, ABOUT HOW MANY CIGARETTES DO/DID YOU USUALLY SMOKE EACH DAY? (LCSNUMCG)**

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

Data was weighted using \_LLCPWT.

	21-40 cigarettes			41-60 cigarettes			61-80 cigarettes			81+ cigarettes		
	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
	16	11.6	04.3-18.9	7	4.6	00.9-08.3	1	0.4	00.0-01.2			
	21	11.6	05.1-18.1	5	1.6	00.0-03.4						
	27	14.4	07.0-21.8	3	0.8	00.0-01.8	1	0.3	00.0-00.9			
	32	12.1	07.2-17.0	4	2.4	00.0-05.1	2	1.1	00.0-02.9	1	0.3	00.0-00.9
	40	10.5	06.0-15.0	7	1.8	00.0-03.6	2	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 MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 08: Lung Cancer Screening**

**TABLE 9: ON AVERAGE, WHEN YOU SMOKE/SMOKED REGULARLY, ABOUT HOW MANY CIGARETTES DO/DID YOU USUALLY SMOKE EACH DAY? (LCSNUMCG)**  
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			<= 10 cigarettes			11-20 cigarettes		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	
Female	880	82,250	508	60.4	55.5-65.3	303	33.3	28.6-38.0	
Native	61	7,089	41	58.3	40.7-75.9	16	38.3	20.5-56.1	
Non-Native	812	74,215	463	60.4	55.3-65.5	286	33.2	28.3-38.1	
25-34	51	12,336	33	57.1	40.8-73.4	16	36.4	20.3-52.5	
35-44	73	13,829	55	73.7	61.5-85.9	16	23.7	11.7-35.7	
45-54	103	12,210	56	55.2	43.8-66.6	42	40.1	28.9-51.3	
55-64	212	16,485	125	55.3	46.7-63.9	71	37.6	29.0-46.2	
65+	427	20,886	228	55.5	49.4-61.6	155	33.8	28.1-39.5	
H.S. or G.E.D.	246	23,264	135	58.9	49.7-68.1	94	35.3	26.3-44.3	
Some Post-H.S.	328	35,796	175	56.6	49.0-64.2	125	36.9	29.5-44.3	
College Graduate	265	16,902	171	70.1	62.1-78.1	74	24.8	17.2-32.4	
Less than \$15,000	69	6,774	39	55.8	38.7-72.9	25	36.5	19.8-53.2	
\$15,000- 24,999	131	9,558	75	55.8	43.3-68.3	45	36.5	23.8-49.2	
\$25,000- 34,999	87	7,482	37	53.6	36.4-70.8	40	38.8	21.9-55.7	
\$35,000- 49,999	151	15,157	80	54.0	41.8-66.2	54	34.7	22.9-46.5	
\$50,000- 74,999	133	11,910	85	59.5	46.8-72.2	43	37.5	24.8-50.2	
\$75,000+	194	21,808	123	67.4	58.4-76.4	59	29.5	20.7-38.3	

Data was weighted using \_LLCPWT.

N	21-40 cigarettes			41-60 cigarettes			61-80 cigarettes		
	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	
58	4.8	03.2-06.4	10	1.4	00.0-02.8	1	0.1	00.0-00.3	
3	2.9	00.0-07.4	1	0.5	00.0-01.5				
53	4.9	03.1-06.7	9	1.4	00.0-03.0	1	0.1	00.0-00.3	
1	2.5	00.0-07.4	1	4.0	00.0-11.6				
2	2.5	00.0-06.0							
5	4.8	00.0-09.7							
14	6.0	02.5-09.5	2	1.1	00.0-02.7				
36	8.3	05.2-11.4	7	2.1	00.0-04.6	1	0.2	00.0-00.6	
17	5.8	02.1-09.5							
22	4.3	01.9-06.7	5	2.1	00.0-04.8	1	0.1	00.0-00.3	
16	4.5	01.8-07.2	4	0.7	00.0-01.5				
4	3.9	00.0-08.0	1	3.9	00.0-11.3				

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 08: Lung Cancer Screening**

**TABLE 9: ON AVERAGE, WHEN YOU SMOKE/SMOKED REGULARLY, ABOUT HOW MANY CIGARETTES DO/DID YOU USUALLY SMOKE EACH DAY? (LCSNUMCG)**

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

Data was weighted using \_LLCPWT.

21-40 cigarettes			41-60 cigarettes			61-80 cigarettes		
N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
9	7.5	00.4-14.6	2	0.2	00.0-00.6			
9	6.9	01.0-12.8	1	0.7	00.0-02.1			
15	7.8	02.9-12.7	1	3.2	00.0-09.5	1	0.3	00.0-00.9
4	2.5	00.0-05.6	1	0.4	00.0-01.2			
11	2.9	00.9-04.9	1	0.2	00.0-00.6			

**NOTE:**

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 08: Lung Cancer Screening**

**TABLE 10: IN THE LAST 12 MONTHS, DID YOU HAVE A CT OR CAT SCAN? (LCSTSCN)**

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

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes, to check for lung cancer			No (did not have a CT scan)			Had a CT scan, but for some other reason		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	2074	207,658	119	4.4	03.2-05.6	1485	77.1	74.7-79.5	470	18.5	16.3-20.7
Male	1140	120,530	66	4.3	02.9-05.7	842	79.5	76.6-82.4	232	16.2	13.5-18.9
Female	934	87,128	53	4.6	02.6-06.6	643	73.7	69.6-77.8	238	21.7	18.0-25.4
Native	114	13,903	6	2.7	00.0-05.4	81	80.1	71.5-88.7	27	17.2	09.2-25.2
Non-Native	1935	191,055	111	4.6	03.4-05.8	1386	76.8	74.3-79.3	438	18.6	16.2-21.0
18-24	58	17,850	1	3.2	00.0-09.3	52	90.2	81.8-98.6	5	6.6	00.5-12.7
25-34	142	37,040	1	0.9	00.0-02.7	123	85.8	79.3-92.3	18	13.3	07.0-19.6
35-44	191	35,117	2	0.7	00.0-01.9	161	83.9	77.2-90.6	28	15.3	08.6-22.0
45-54	217	27,265	5	2.9	00.2-05.6	172	80.5	74.4-86.6	40	16.6	10.9-22.3
55-64	452	37,194	27	7.5	04.0-11.0	335	71.3	66.0-76.6	90	21.1	16.4-25.8
65+	1014	53,193	83	8.4	06.2-10.6	642	64.3	60.8-67.8	289	27.3	24.0-30.6
Less Than H.S.	116	19,059	6	5.5	00.4-10.6	78	65.9	54.3-77.5	32	28.6	17.4-39.8
H.S. or G.E.D.	651	65,647	30	3.6	01.4-05.8	468	76.7	72.4-81.0	153	19.7	15.8-23.6
Some Post-H.S.	713	85,350	49	5.1	03.3-06.9	507	79.3	75.8-82.8	157	15.6	12.5-18.7
College Graduate	587	36,921	34	3.9	02.3-05.5	425	77.9	73.4-82.4	128	18.2	13.9-22.5
Less than \$15,000	142	14,338	7	5.1	00.4-09.8	84	60.4	49.4-71.4	51	34.4	24.0-44.8
\$15,000- 24,999	254	20,850	20	5.8	02.5-09.1	169	70.1	62.3-77.9	65	24.2	16.8-31.6
\$25,000- 34,999	207	19,585	7	1.5	00.1-02.9	154	84.0	78.5-89.5	46	14.6	09.3-19.9
\$35,000- 49,999	331	31,047	28	8.9	04.0-13.8	230	72.7	65.4-80.0	73	18.4	12.1-24.7
\$50,000- 74,999	345	33,030	18	3.7	01.5-05.9	257	80.0	74.7-85.3	70	16.3	11.4-21.2
\$75,000+	568	67,816	27	3.5	01.7-05.3	436	82.1	78.2-86.0	105	14.4	10.7-18.1

NOTE:

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Rows with less than 50 observations have been suppressed.  
Cells that contain a Confidence Interval with a RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 08: Lung Cancer Screening**

**TABLE 11: IN THE LAST 12 MONTHS, DID YOU HAVE A CT OR CAT SCAN? (LCSTSCN)**

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, to check for lung cancer			No (did not have a CT scan)			Had a CT scan, but for some other reason		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	1140	120,530	66	4.3	02.9-05.7	842	79.5	76.6-82.4	232	16.2	13.5-18.9
Native	51	6,634	1	0.4	00.0-01.2	36	79.2	65.7-92.7	14	20.4	06.9-33.9
Non-Native	1072	112,194	64	4.6	03.2-06.0	793	79.6	76.5-82.7	215	15.9	13.2-18.6
25-34	89	24,523	1	1.3	00.0-03.8	80	91.3	85.0-97.6	8	7.4	01.7-13.1
35-44	117	21,250	1	0.8	00.0-02.4	102	87.9	80.3-95.5	14	11.3	03.9-18.7
45-54	105	14,304	1	1.2	00.0-03.6	84	80.3	71.1-89.5	20	18.5	09.5-27.5
55-64	231	19,908	11	6.4	01.5-11.3	179	73.3	65.9-80.7	41	20.3	13.6-27.0
65+	558	31,436	52	10.3	07.2-13.4	360	64.3	59.6-69.0	146	25.3	21.0-29.6
Less Than H.S.	73	12,155	4	6.7	00.0-14.0	53	67.6	53.3-81.9	16	25.7	12.0-39.4
H.S. or G.E.D.	386	41,085	18	3.0	01.0-05.0	282	78.2	73.1-83.3	86	18.7	14.0-23.4
Some Post-H.S.	373	47,578	26	4.9	02.7-07.1	278	82.8	78.7-86.9	69	12.3	08.8-15.8
College Graduate	303	19,149	18	4.4	01.9-06.9	224	81.1	76.0-86.2	61	14.6	10.1-19.1
Less than \$15,000	65	7,088	3	4.0	00.0-09.3	37	58.5	43.2-73.8	25	37.4	22.3-52.5
\$15,000- 24,999	118	10,610	10	7.8	01.7-13.9	83	68.0	55.7-80.3	25	24.1	12.1-36.1
\$25,000- 34,999	118	11,973	4	1.3	00.0-02.9	93	84.9	77.6-92.2	21	13.9	06.8-21.0
\$35,000- 49,999	176	15,527	17	8.7	03.0-14.4	124	74.1	64.5-83.7	35	17.2	08.8-25.6
\$50,000- 74,999	207	20,835	15	4.8	01.9-07.7	149	79.9	73.6-86.2	43	15.4	09.7-21.1
\$75,000+	360	44,476	14	3.1	00.9-05.3	286	85.9	81.8-90.0	60	11.1	07.4-14.8

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 08: Lung Cancer Screening**

**TABLE 12: IN THE LAST 12 MONTHS, DID YOU HAVE A CT OR CAT SCAN? (LCSTSCN)**

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, to check for lung cancer			No (did not have a CT scan)			Had a CT scan, but for some other reason		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	934	87,128	53	4.6	02.6-06.6	643	73.7	69.6-77.8	238	21.7	18.0-25.4
Native	63	7,268	5	4.8	00.0-10.1	45	80.9	70.3-91.5	13	14.3	05.3-23.3
Non-Native	863	78,860	47	4.6	02.4-06.8	593	72.9	68.6-77.2	223	22.5	18.4-26.6
25-34	53	12,517				43	75.1	60.8-89.4	10	24.9	10.6-39.2
35-44	74	13,867	1	0.5	00.0-01.5	59	77.9	65.9-89.9	14	21.6	09.6-33.6
45-54	112	12,961	4	4.7	00.0-09.6	88	80.7	72.7-88.7	20	14.5	07.6-21.4
55-64	221	17,286	16	8.8	03.5-14.1	156	69.1	61.5-76.7	49	22.1	15.4-28.8
65+	456	21,757	31	5.7	03.2-08.2	282	64.3	58.8-69.8	143	30.1	25.0-35.2
H.S. or G.E.D.	265	24,562	12	4.7	00.0-09.4	186	74.1	66.5-81.7	67	21.2	14.5-27.9
Some Post-H.S.	340	37,772	23	5.4	02.5-08.3	229	74.9	68.8-81.0	88	19.7	14.2-25.2
College Graduate	284	17,771	16	3.3	01.3-05.3	201	74.6	67.0-82.2	67	22.1	14.5-29.7
Less than \$15,000	77	7,250	4	6.2	00.0-13.6	47	62.3	46.8-77.8	26	31.5	17.0-46.0
\$15,000- 24,999	136	10,240	10	3.6	00.9-06.3	86	72.2	62.6-81.8	40	24.2	15.2-33.2
\$25,000- 34,999	89	7,612	3	1.8	00.0-04.3	61	82.5	73.9-91.1	25	15.6	07.6-23.6
\$35,000- 49,999	155	15,519	11	9.1	01.1-17.1	106	71.3	60.3-82.3	38	19.6	10.4-28.8
\$50,000- 74,999	138	12,196	3	1.9	00.0-04.6	108	80.1	70.9-89.3	27	18.0	09.2-26.8
\$75,000+	208	23,339	13	4.3	01.4-07.2	150	74.9	66.5-83.3	45	20.9	12.9-28.9

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 20: COGNITIVE DECLINE 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 MODULE QUESTIONS DATA REPORT, 2019  
MODULE 20: COGNITIVE DECLINE**

**TABLE 1: DURING THE PAST 12 MONTHS, HAVE YOU EXPERIENCED CONFUSION OR MEMORY LOSS THAT IS HAPPENING MORE OFTEN OR IS GETTING WORSE? (CIMEMLOS)**  
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	3972	270,054	338	8.1	06.9-09.3	3634	91.9	90.7-93.1
Male	1769	133,112	179	9.5	07.7-11.3	1590	90.5	88.7-92.3
Female	2203	136,942	159	6.8	05.4-08.2	2044	93.2	91.8-94.6
Native	115	9,826	16	17.8	06.4-29.2	99	82.2	70.8-93.6
Non-Native	3820	257,626	320	7.8	06.6-09.0	3500	92.2	91.0-93.4
45-54	577	68,656	33	6.2	03.7-08.7	544	93.8	91.3-96.3
55-64	1158	86,653	78	6.8	05.0-08.6	1080	93.2	91.4-95.0
65+	2237	114,745	227	10.3	08.5-12.1	2010	89.7	87.9-91.5
Less Than H.S.	174	20,374	28	16.9	09.3-24.5	146	83.1	75.5-90.7
H.S. or G.E.D.	1093	66,900	103	9.2	06.8-11.6	990	90.8	88.4-93.2
Some Post-H.S.	1298	111,034	112	7.4	05.8-09.0	1186	92.6	91.0-94.2
College Graduate	1398	71,060	95	5.9	04.3-07.5	1303	94.1	92.5-95.7
Less than \$15,000	212	15,209	31	17.9	09.7-26.1	181	82.1	73.9-90.3
\$15,000- 24,999	435	25,426	58	14.6	09.9-19.3	377	85.4	80.7-90.1
\$25,000- 34,999	354	21,942	35	9.0	05.5-12.5	319	91.0	87.5-94.5
\$35,000- 49,999	611	39,329	54	7.7	05.2-10.2	557	92.3	89.8-94.8
\$50,000- 74,999	624	43,246	36	6.6	04.1-09.1	588	93.4	90.9-95.9
\$75,000+	1189	92,194	72	4.9	03.5-06.3	1117	95.1	93.7-96.5

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 20: COGNITIVE DECLINE**

**TABLE 2: DURING THE PAST 12 MONTHS, HAVE YOU EXPERIENCED CONFUSION OR MEMORY LOSS THAT IS HAPPENING MORE OFTEN OR IS GETTING WORSE? (CIMEMLOS)**  
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	1769	133,112	179	9.5	07.7-11.3	1590	90.5	88.7-92.3
Native	57	4,418	11	22.0	07.7-36.3	46	78.0	63.7-92.3
Non-Native	1691	127,038	168	9.2	07.4-11.0	1523	90.8	89.0-92.6
45-54	283	35,592	22	8.2	04.1-12.3	261	91.8	87.7-95.9
55-64	545	44,804	46	8.5	05.8-11.2	499	91.5	88.8-94.2
65+	941	52,715	111	11.3	08.9-13.7	830	88.7	86.3-91.1
Less Than H.S.	91	12,840	14	14.9	05.3-24.5	77	85.1	75.5-94.7
H.S. or G.E.D.	494	32,958	58	10.7	07.6-13.8	436	89.3	86.2-92.4
Some Post-H.S.	564	53,570	59	8.9	06.4-11.4	505	91.1	88.6-93.6
College Graduate	616	33,427	48	7.4	04.9-09.9	568	92.6	90.1-95.1
Less than \$15,000	82	7,629	15	22.6	08.7-36.5	67	77.4	63.5-91.3
\$15,000- 24,999	164	10,559	29	17.0	10.1-23.9	135	83.0	76.1-89.9
\$25,000- 34,999	159	10,500	16	9.8	04.1-15.5	143	90.2	84.5-95.9
\$35,000- 49,999	265	17,852	34	10.7	06.4-15.0	231	89.3	85.0-93.6
\$50,000- 74,999	314	24,793	19	7.4	03.5-11.3	295	92.6	88.7-96.5
\$75,000+	629	51,145	48	6.3	04.1-08.5	581	93.7	91.5-95.9

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
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**TABLE 3: DURING THE PAST 12 MONTHS, HAVE YOU EXPERIENCED CONFUSION OR MEMORY LOSS THAT IS HAPPENING MORE OFTEN OR IS GETTING WORSE? (CIMEMLOS)**  
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	2203	136,942	159	6.8	05.4-08.2	2044	93.2	91.8-94.6
Native	58	5,408	5	14.3	00.0-31.5	53	85.7	68.5-0100
Non-Native	2129	130,587	152	6.5	05.1-07.9	1977	93.5	92.1-94.9
45-54	294	33,064	11	4.0	00.9-07.1	283	96.0	92.9-99.1
55-64	613	41,849	32	5.1	03.1-07.1	581	94.9	92.9-96.9
65+	1296	62,030	116	9.5	07.1-11.9	1180	90.5	88.1-92.9
Less Than H.S.	83	7,534	14	20.3	08.1-32.5	69	79.7	67.5-91.9
H.S. or G.E.D.	599	33,942	45	7.7	04.2-11.2	554	92.3	88.8-95.8
Some Post-H.S.	734	57,464	53	6.0	04.0-08.0	681	94.0	92.0-96.0
College Graduate	782	37,633	47	4.6	02.8-06.4	735	95.4	93.6-97.2
Less than \$15,000	130	7,579	16	13.1	04.9-21.3	114	86.9	78.7-95.1
\$15,000- 24,999	271	14,867	29	12.9	06.4-19.4	242	87.1	80.6-93.6
\$25,000- 34,999	195	11,442	19	8.3	03.8-12.8	176	91.7	87.2-96.2
\$35,000- 49,999	346	21,477	20	5.2	02.5-07.9	326	94.8	92.1-97.5
\$50,000- 74,999	310	18,453	17	5.6	02.7-08.5	293	94.4	91.5-97.3
\$75,000+	560	41,049	24	3.1	01.5-04.7	536	96.9	95.3-98.5

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
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**TABLE 4: DURING THE PAST 12 MONTHS, AS A RESULT OF CONFUSION OR MEMORY LOSS, HOW OFTEN HAVE YOU GIVEN UP DAY-TO-DAY HOUSEHOLD ACTIVITIES OR CHORES YOU USED TO DO, SUCH AS COOKING, CLEANING, TAKING MEDICATIONS, DRIVING, OR PAYING BILLS? (CDHOUSE)**

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

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		N	Always		Usually		Sometimes		Rarely		Never					
	TOTAL	WEIGHTED		%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)			
TOTAL	331	21,212	11	5.0	00.3-09.7	13	5.8	01.5-10.1	48	15.6	10.1-21.1	60	17.2	11.9-22.5	199	56.4	49.0-63.8
Male	175	12,240	4	5.3	00.0-12.7	8	5.6	00.9-10.3	25	17.5	09.3-25.7	29	13.4	07.5-19.3	109	58.1	48.1-68.1
Female	156	8,972	7	4.7	00.8-08.6	5	6.0	00.0-14.2	23	13.1	06.8-19.4	31	22.3	12.9-31.7	90	54.0	42.6-65.4
Non-Native	315	19,693	11	5.4	00.5-10.3	13	6.2	01.5-10.9	44	14.5	09.2-19.8	57	17.7	12.2-23.2	190	56.2	48.8-63.6
55-64	77	5,901	2	2.6	00.0-06.1	3	2.7	00.0-05.8	14	22.7	10.2-35.2	13	18.3	07.7-28.9	45	53.7	40.4-67.0
65+	223	11,399	6	2.6	00.1-05.1	8	4.4	00.3-08.5	27	9.7	05.8-13.6	43	18.8	11.7-25.9	139	64.5	56.1-72.9
H.S. or G.E.D.	102	6,057	4	3.6	00.0-07.7	5	6.4	00.0-12.9	14	13.0	04.4-21.6	21	17.4	08.6-26.2	58	59.7	46.8-72.6
Some Post-H.S.	109	7,744	4	2.8	00.0-05.9	3	4.2	00.0-09.7	14	14.7	05.9-23.5	19	21.0	11.2-30.8	69	57.3	46.1-68.5
College Graduate	94	4,177	4	3.1	00.0-06.4	4	3.1	00.0-06.4	11	16.6	04.3-28.9	17	13.4	06.0-20.8	62	66.9	53.8-80.0
\$15,000- 24,999	57	3,614	3	5.4	00.0-12.3	2	16.0	00.0-36.0	16	22.5	10.0-35.0	14	23.7	09.8-37.6	22	32.5	17.4-47.6
\$35,000- 49,999	54	3,024	1	3.0	00.0-08.9	3	6.8	00.0-14.8	4	6.8	00.0-14.6	11	23.0	07.7-38.3	35	60.4	43.5-77.3
\$75,000+	71	4,448	1	1.8	00.0-05.3	1	0.8	00.0-02.4	4	9.1	00.0-20.1	11	16.0	05.6-26.4	54	72.3	58.6-86.0

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
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**TABLE 5: DURING THE PAST 12 MONTHS, AS A RESULT OF CONFUSION OR MEMORY LOSS, HOW OFTEN HAVE YOU GIVEN UP DAY-TO-DAY HOUSEHOLD ACTIVITIES OR CHORES YOU USED TO DO, SUCH AS COOKING, CLEANING, TAKING MEDICATIONS, DRIVING, OR PAYING BILLS? (CDHOUSE)**  
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		Data was weighted using _LLCPWT.															
	TOTAL	WEIGHTED	N	Always		Usually		Sometimes		Rarely		Never						
				%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	
Male	175	12,240	4	5.3	00.0-12.7	8	5.6	00.9-10.3	25	17.5	09.3-25.7	29	13.4	07.5-19.3	109	58.1	48.1-68.1	
Non-Native	166	11,598	4	5.6	00.0-13.4	8	5.9	01.0-10.8	23	15.7	07.9-23.5	26	12.8	06.7-18.9	105	60.0	49.8-70.2	
65+	109	5,760	1	0.5	00.0-01.5	5	7.1	00.0-14.5	12	9.0	03.5-14.5	21	15.4	08.1-22.7	70	68.0	57.6-78.4	
H.S. or G.E.D.	58	3,513				4	9.6	00.0-20.0	7	14.5	01.8-27.2	14	16.7	07.1-26.3	33	59.3	43.6-75.0	
Some Post-H.S.	57	4,482	2	2.4	00.0-06.1	2	6.7	00.0-16.1	8	16.5	03.4-29.6	8	16.3	04.1-28.5	37	58.1	42.4-73.8	

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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**TABLE 6: DURING THE PAST 12 MONTHS, AS A RESULT OF CONFUSION OR MEMORY LOSS, HOW OFTEN HAVE YOU GIVEN UP DAY-TO-DAY HOUSEHOLD ACTIVITIES OR CHORES YOU USED TO DO, SUCH AS COOKING, CLEANING, TAKING MEDICATIONS, DRIVING, OR PAYING BILLS? (CDHOUSE)**  
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		Data was weighted using _LLCPWT.														
	TOTAL	WEIGHTED	N	Always		Usually			Sometimes			Rarely		Never			
				%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	156	8,972	7	4.7	00.8-08.6	5	6.0	00.0-14.2	23	13.1	06.8-19.4	31	22.3	12.9-31.7	90	54.0	42.8-65.2
Non-Native	149	8,096	7	5.2	00.9-09.5	5	6.6	00.0-15.6	21	12.7	06.4-19.0	31	24.7	14.9-34.5	85	50.8	40.4-61.2
65+	114	5,639	5	4.9	00.0-10.0	3	1.8	00.0-04.0	15	10.3	04.4-16.2	22	22.2	10.0-34.4	69	60.8	47.5-74.1
Some Post-H.S.	52	3,261	2	3.4	00.0-08.9	1	0.7	00.0-02.1	6	12.2	01.6-22.8	11	27.5	12.0-43.0	32	56.3	40.2-72.4

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 20: COGNITIVE DECLINE**

**TABLE 7: AS A RESULT OF CONFUSION OR MEMORY LOSS, HOW OFTEN DO YOU NEED ASSISTANCE WITH THESE DAY-TO-DAY ACTIVITIES? (CDASSIST)**  
Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Always						Usually			Sometimes			Rarely			Never		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)			
TOTAL	333	21,794	2	0.5	00.0-01.3	16	6.5	02.6-10.4	50	13.6	08.9-18.3	64	18.1	12.2-24.0	201	61.4	54.1-68.7			
Male	176	12,581				9	7.1	01.6-12.6	18	11.3	04.8-17.8	28	16.6	08.2-25.0	121	64.9	55.1-74.7			
Female	157	9,213	2	1.2	00.0-02.8	7	5.7	00.6-10.8	32	16.7	09.8-23.6	36	20.0	12.0-28.0	80	56.5	45.7-67.3			
Non-Native	315	19,945	2	0.5	00.0-01.3	14	5.8	02.3-09.3	46	13.6	08.7-18.5	61	18.6	12.3-24.9	192	61.5	54.2-68.8			
55-64	77	5,901				2	3.4	00.0-08.1	13	18.6	07.8-29.4	6	6.7	01.2-12.2	56	71.3	59.3-83.3			
65+	224	11,759	2	0.9	00.0-02.3	9	5.3	00.6-10.0	33	12.3	07.0-17.6	53	23.1	15.8-30.4	127	58.3	49.5-67.1			
H.S. or G.E.D.	103	6,135	1	0.8	00.0-02.4	4	7.1	00.0-14.4	18	15.1	06.3-23.9	21	16.3	08.1-24.5	59	60.8	48.1-73.5			
Some Post-H.S.	110	8,166	1	0.7	00.0-02.1	6	9.1	01.1-17.1	17	14.3	06.3-22.3	22	16.7	09.1-24.3	64	59.2	48.0-70.4			
College Graduate	93	4,152				5	3.9	00.2-07.6	12	11.9	03.3-20.5	15	12.9	05.1-20.7	61	71.3	59.7-82.9			
\$15,000- 24,999	57	3,696				4	11.9	00.0-24.1	14	20.0	07.8-32.2	9	10.6	02.2-19.0	30	57.6	40.7-74.5			
\$35,000- 49,999	54	3,024	1	2.0	00.0-05.9				9	18.7	03.8-33.6	11	18.3	07.3-29.3	33	61.1	44.6-77.6			
\$75,000+	70	4,421				2	2.9	00.0-07.0	6	9.7	00.0-20.5	10	11.8	03.8-19.8	52	75.5	62.6-88.4			

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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**TABLE 8: AS A RESULT OF CONFUSION OR MEMORY LOSS, HOW OFTEN DO YOU NEED ASSISTANCE WITH THESE DAY-TO-DAY ACTIVITIES? (CDASSIST)**  
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		Usually			Sometimes			Rarely			Never		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	176	12,581	9	7.1	01.6-12.6	18	11.3	04.8-17.8	28	16.6	08.2-25.0	121	64.9	55.1-74.7
Non-Native	165	11,609	7	5.4	00.7-10.1	16	11.0	04.1-17.9	25	16.2	07.4-25.0	117	67.4	57.2-77.6
65+	109	5,879	5	6.2	00.0-13.1	10	9.0	01.4-16.6	22	19.9	10.7-29.1	72	64.9	53.5-76.3
H.S. or G.E.D.	58	3,513	1	5.0	00.0-14.4	6	12.4	00.1-24.7	13	20.7	08.4-33.0	38	62.0	45.9-78.1
Some Post-H.S.	58	4,741	4	11.4	00.0-23.2	5	10.4	00.0-21.2	9	12.2	02.6-21.8	40	66.1	50.8-81.4

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 20: COGNITIVE DECLINE**

**TABLE 9: AS A RESULT OF CONFUSION OR MEMORY LOSS, HOW OFTEN DO YOU NEED ASSISTANCE WITH THESE DAY-TO-DAY ACTIVITIES? (CDASSIST)**  
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		Always			Usually			Sometimes			Rarely			Never		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	157	9,213	2	1.2	00.0-02.8	7	5.7	00.6-10.8	32	16.7	09.8-23.6	36	20.0	11.8-28.2	80	56.5	45.7-67.3
Non-Native	150	8,337	2	1.3	00.0-03.1	7	6.3	00.6-12.0	30	17.2	10.1-24.3	36	22.1	13.5-30.7	75	53.2	42.4-64.0
65+	115	5,880	2	1.8	00.0-04.3	4	4.5	00.0-10.8	23	15.7	08.3-23.1	31	26.3	14.7-37.9	55	51.8	38.1-65.5
Some Post-H.S.	52	3,425	1	1.8	00.0-05.3	2	6.0	00.0-16.2	12	19.8	08.0-31.6	13	22.8	10.1-35.5	24	49.6	33.5-65.7

NOTE:

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Cells that contain a Confidence Interval with a RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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MODULE 20: COGNITIVE DECLINE**

**TABLE 10: WHEN YOU NEED HELP WITH THESE DAY-TO-DAY ACTIVITIES, HOW OFTEN ARE YOU ABLE TO GET THE HELP THAT YOU NEED? (CDHELP)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER			Always		Usually			Sometimes			Rarely			Never		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	68	4,482	35	52.7	36.8-68.6	15	20.0	08.6-31.4	12	20.6	06.7-34.5	2	4.3	00.0-10.4	4	2.4	00.0-04.9
Non-Native	62	3,972	33	51.7	35.0-68.4	13	20.4	07.9-32.9	12	23.2	07.9-38.5	1	2.3	00.0-06.8	3	2.3	00.0-05.2

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 RSE > 0.30 have been suppressed.'

BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 20: COGNITIVE DECLINE

TABLE 11: WHEN YOU NEED HELP WITH THESE DAY-TO-DAY ACTIVITIES, HOW OFTEN ARE YOU ABLE TO GET THE HELP THAT YOU NEED? (CDHELP)  
Denominator excludes: Respondents who are female or respondents with do not know/refused or with missing responses

There is not enough data (less than 50 total observations) to print this table.

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 RSE > 0.30 have been suppressed.'

BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 20: COGNITIVE DECLINE

TABLE 12: WHEN YOU NEED HELP WITH THESE DAY-TO-DAY ACTIVITIES, HOW OFTEN ARE YOU ABLE TO GET THE HELP THAT YOU NEED? (CDHELP)  
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

There is not enough data (less than 50 total observations) to print this table.

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 20: COGNITIVE DECLINE**

**TABLE 13: DURING THE PAST 12 MONTHS, HOW OFTEN HAS CONFUSION OR MEMORY LOSS INTERFERED WITH YOUR ABILITY TO WORK, VOLUNTEER, OR ENGAGE IN SOCIAL ACTIVITIES OUTSIDE THE HOME? (CDSOCIAL)**

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

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		N	Always		Usually			Sometimes			Rarely		Never			
	TOTAL	WEIGHTED		%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)			
TOTAL	331	21,703	13	5.3	02.0-08.6	12	3.5	01.0-06.0	43	11.9	06.8-17.0	61	18.5	12.8-24.2	202	60.8	53.5-68.1
Male	177	12,606	5	4.7	00.2-09.2	9	4.8	00.9-08.7	20	9.5	03.8-15.2	30	17.9	10.3-25.5	113	63.1	53.7-72.5
Female	154	9,097	8	6.0	01.5-10.5	3	1.7	00.0-04.4	23	15.2	06.2-24.2	31	19.5	10.5-28.5	89	57.6	46.2-69.0
Non-Native	313	19,854	13	5.7	02.2-09.2	11	3.3	00.8-05.8	43	13.0	07.5-18.5	57	19.3	13.2-25.4	189	58.7	51.3-66.1
55-64	76	5,770	5	9.0	00.2-17.8	5	6.9	00.6-13.2	12	10.7	04.0-17.4	11	18.3	06.5-30.1	43	55.1	41.6-68.6
65+	222	11,689	4	1.9	00.0-03.9	6	2.5	00.0-05.8	24	9.4	04.5-14.3	45	20.6	13.0-28.2	143	65.6	57.0-74.2
H.S. or G.E.D.	101	6,097	8	11.9	02.5-21.3	3	3.5	00.0-08.0	13	8.1	03.4-12.8	14	11.2	03.6-18.8	63	65.3	52.8-77.8
Some Post-H.S.	109	8,110	2	2.5	00.0-06.2	6	6.2	00.5-11.9	14	11.3	03.9-18.7	22	24.1	13.9-34.3	65	56.0	44.6-67.4
College Graduate	93	4,046	1	1.2	00.0-03.6	3	1.0	00.0-02.0	10	7.6	02.3-12.9	20	17.3	07.7-26.9	59	72.9	61.9-83.9
\$15,000- 24,999	57	3,591	2	3.9	00.0-09.4	6	13.6	00.7-26.5	8	18.9	00.3-37.5	10	12.5	02.7-22.3	31	51.0	33.4-68.6
\$35,000- 49,999	54	3,024	2	3.3	00.0-07.8	1	1.2	00.0-03.6	3	11.4	00.0-25.5	14	28.8	12.1-45.5	34	55.4	38.2-72.6
\$75,000+	70	4,421	1	1.8	00.0-05.3	1	1.8	00.0-05.3	10	12.2	01.2-23.2	9	16.0	04.2-27.8	49	68.2	53.7-82.7

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 20: COGNITIVE DECLINE**

**TABLE 14: DURING THE PAST 12 MONTHS, HOW OFTEN HAS CONFUSION OR MEMORY LOSS INTERFERED WITH YOUR ABILITY TO WORK, VOLUNTEER, OR ENGAGE IN SOCIAL ACTIVITIES OUTSIDE THE HOME? (CDSOCIAL)**

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		Always						Usually			Sometimes			Rarely		Never	
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)	
Male	177	12,606	5	4.7	00.2-09.2	9	4.8	00.9-08.7	20	9.5	03.8-15.2	30	17.9	10.3-25.5	113	63.1	53.7-72.5	
Non-Native	166	11,634	5	5.1	00.2-10.0	8	4.3	00.4-08.2	20	10.3	04.2-16.4	26	17.7	09.7-25.7	107	62.6	52.8-72.4	
65+	110	5,903	2	2.2	00.0-05.1	4	4.6	00.0-11.1	11	10.1	02.3-17.9	17	13.5	05.9-21.1	76	69.6	58.4-80.8	
H.S. or G.E.D.	58	3,513	3	13.1	00.0-27.4	2	2.5	00.0-06.0	8	9.9	03.0-16.8	8	13.6	01.8-25.4	37	60.9	44.6-77.2	
Some Post-H.S.	58	4,741	1	1.3	00.0-03.8	6	10.6	01.0-20.2	5	9.2	00.0-19.6	11	21.8	08.9-34.7	35	57.1	41.6-72.6	

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 20: COGNITIVE DECLINE**

**TABLE 15: DURING THE PAST 12 MONTHS, HOW OFTEN HAS CONFUSION OR MEMORY LOSS INTERFERED WITH YOUR ABILITY TO WORK, VOLUNTEER, OR ENGAGE IN SOCIAL ACTIVITIES OUTSIDE THE HOME? (CDSOCIAL)**

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

Data was weighted using \_LLCPWWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		N	Always		N	Usually		N	Sometimes		N	Rarely		N	Never	
	TOTAL	WEIGHTED		%	C.I. (95%)		%	C.I. (95%)		%	C.I. (95%)		%	C.I. (95%)		%	C.I. (95%)
Female	154	9,097	8	6.0	01.5-10.5	3	1.7	00.0-04.4	23	15.2	06.2-24.2	31	19.5	10.5-28.5	89	57.6	46.2-69.0
Non-Native	147	8,220	8	6.6	01.7-11.5	3	1.8	00.0-04.7	23	16.8	07.0-26.6	31	21.6	12.0-31.2	82	53.1	42.1-64.1
65+	112	5,786	2	1.6	00.0-04.0	2	0.4	00.0-00.8	13	8.6	03.3-13.9	28	27.8	15.1-40.5	67	61.6	48.3-74.9
Some Post-H.S.	51	3,369	1	4.1	00.0-11.9				9	14.2	04.0-24.4	11	27.4	11.1-43.7	30	54.3	38.0-70.6

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 RSE > 0.30 have been suppressed.'



**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 20: COGNITIVE DECLINE**

**TABLE 16: HAVE YOU OR ANYONE ELSE DISCUSSED YOUR CONFUSION OR MEMORY LOSS WITH A HEALTH CARE PROFESSIONAL? (CDDISCUS)**  
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	332	21,679	121	35.5	28.4-42.6	211	64.5	57.4-71.6
Male	177	12,606	50	32.0	22.2-41.8	127	68.0	58.2-77.8
Female	155	9,073	71	40.2	29.6-50.8	84	59.8	49.2-70.4
Non-Native	314	19,830	116	36.3	29.0-43.6	198	63.7	56.4-71.0
55-64	77	5,901	30	41.2	28.1-54.3	47	58.8	45.7-71.9
65+	222	11,534	76	28.6	21.3-35.9	146	71.4	64.1-78.7
H.S. or G.E.D.	102	6,108	32	29.1	17.5-40.7	70	70.9	59.3-82.5
Some Post-H.S.	108	7,943	36	32.0	21.6-42.4	72	68.0	57.6-78.4
College Graduate	94	4,177	43	48.1	34.2-62.0	51	51.9	38.0-65.8
\$15,000- 24,999	57	3,681	19	28.4	13.9-42.9	38	71.6	57.1-86.1
\$35,000- 49,999	54	3,024	19	32.5	16.6-48.4	35	67.5	51.6-83.4
\$75,000+	69	4,395	24	37.2	22.3-52.1	45	62.8	47.9-77.7

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 20: COGNITIVE DECLINE**

**TABLE 17: HAVE YOU OR ANYONE ELSE DISCUSSED YOUR CONFUSION OR MEMORY LOSS WITH A HEALTH CARE PROFESSIONAL? (CDDISCUS)**  
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	177	12,606	50	32.0	22.2-41.8	127	68.0	58.2-77.8
Non-Native	166	11,634	46	30.8	20.6-41.0	120	69.2	59.0-79.4
65+	110	5,903	28	22.8	13.2-32.4	82	77.2	67.6-86.8
H.S. or G.E.D.	58	3,513	11	23.6	08.7-38.5	47	76.4	61.5-91.3
Some Post-H.S.	58	4,741	17	26.0	12.7-39.3	41	74.0	60.7-87.3

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 20: COGNITIVE DECLINE**

**TABLE 18: HAVE YOU OR ANYONE ELSE DISCUSSED YOUR CONFUSION OR MEMORY LOSS WITH A HEALTH CARE PROFESSIONAL? (CDDISCUS)**  
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	155	9,073	71	40.2	29.6-50.8	84	59.8	49.2-70.4
Non-Native	148	8,196	70	44.1	33.5-54.7	78	55.9	45.3-66.5
65+	112	5,631	48	34.7	23.3-46.1	64	65.3	53.9-76.7
Some Post-H.S.	50	3,201	19	40.8	24.7-56.9	31	59.2	43.1-75.3

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 22: ADVERSE CHILDHOOD EXPERIENCE 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 MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 22: ADVERSE CHILDHOOD EXPERIENCE 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.

\*\*\*\*\*

TABLE	PAGE
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 1: DID YOU LIVE WITH ANYONE WHO WAS DEPRESSED, MENTALLY ILL, OR SUICIDAL? (ACEDEPRS)**  
Denominator excludes: Respondents with 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	5086	519,205	641	18.1	16.3-19.9	4445	81.9	80.1-83.7
Male	2376	266,638	255	15.2	13.0-17.4	2121	84.8	82.6-87.0
Female	2710	252,567	386	21.1	18.4-23.8	2324	78.9	76.2-81.6
Native	173	22,333	31	27.1	16.5-37.7	142	72.9	62.3-83.5
Non-Native	4864	492,163	603	17.7	15.9-19.5	4261	82.3	80.5-84.1
18-24	245	74,186	70	28.8	22.1-35.5	175	71.2	64.5-77.9
25-34	383	93,356	99	29.3	23.8-34.8	284	70.7	65.2-76.2
35-44	487	81,804	99	19.8	15.5-24.1	388	80.2	75.9-84.5
45-54	590	70,137	86	14.1	10.8-17.4	504	85.9	82.6-89.2
55-64	1145	85,473	132	13.7	11.0-16.4	1013	86.3	83.6-89.0
65+	2236	114,250	155	6.5	05.3-07.7	2081	93.5	92.3-94.7
Less Than H.S.	216	40,125	33	27.5	17.9-37.1	183	72.5	62.9-82.1
H.S. or G.E.D.	1380	134,536	147	17.9	14.6-21.2	1233	82.1	78.8-85.4
Some Post-H.S.	1636	204,611	208	17.1	14.4-19.8	1428	82.9	80.2-85.6
College Graduate	1839	138,123	252	17.0	14.5-19.5	1587	83.0	80.5-85.5
Less than \$15,000	245	24,170	34	18.7	11.3-26.1	211	81.3	73.9-88.7
\$15,000- 24,999	528	49,512	78	24.3	18.0-30.6	450	75.7	69.4-82.0
\$25,000- 34,999	436	41,347	52	20.1	13.4-26.8	384	79.9	73.2-86.6
\$35,000- 49,999	722	69,125	82	17.3	12.0-22.6	640	82.7	77.4-88.0
\$50,000- 74,999	801	77,978	104	19.9	15.4-24.4	697	80.1	75.6-84.6
\$75,000+	1682	194,294	221	15.4	12.9-17.9	1461	84.6	82.1-87.1

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 2: DID YOU LIVE WITH ANYONE WHO WAS DEPRESSED, MENTALLY ILL, OR SUICIDAL? (ACEDEPRS)**  
Denominator excludes: Respondents who are female or respondents with 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	2376	266,638	255	15.2	13.0-17.4	2121	84.8	82.6-87.0
Native	82	10,452	19	34.3	18.6-50.0	63	65.7	50.0-81.4
Non-Native	2264	252,993	232	14.5	12.3-16.7	2032	85.5	83.3-87.7
18-24	164	39,798	38	20.2	13.5-26.9	126	79.8	73.1-86.5
25-34	213	52,863	44	25.7	18.6-32.8	169	74.3	67.2-81.4
35-44	237	41,575	38	15.6	09.9-21.3	199	84.4	78.7-90.1
45-54	290	36,006	38	12.7	08.2-17.2	252	87.3	82.8-91.8
55-64	534	43,775	48	12.4	08.5-16.3	486	87.6	83.7-91.5
65+	938	52,620	49	4.8	03.0-06.6	889	95.2	93.4-97.0
Less Than H.S.	114	21,245	18	27.0	15.2-38.8	96	73.0	61.2-84.8
H.S. or G.E.D.	692	78,108	72	16.1	12.2-20.0	620	83.9	80.0-87.8
Some Post-H.S.	763	106,792	83	14.6	11.1-18.1	680	85.4	81.9-88.9
College Graduate	798	59,304	81	10.9	08.0-13.8	717	89.1	86.2-92.0
Less than \$15,000	95	10,231	13	23.0	10.3-35.7	82	77.0	64.3-89.7
\$15,000- 24,999	211	21,614	29	22.3	14.1-30.5	182	77.7	69.5-85.9
\$25,000- 34,999	209	22,075	26	17.5	09.9-25.1	183	82.5	74.9-90.1
\$35,000- 49,999	323	33,094	24	11.3	04.8-17.8	299	88.7	82.2-95.2
\$50,000- 74,999	409	43,245	42	15.5	10.0-21.0	367	84.5	79.0-90.0
\$75,000+	915	111,651	105	14.4	11.1-17.7	810	85.6	82.3-88.9

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 3: DID YOU LIVE WITH ANYONE WHO WAS DEPRESSED, MENTALLY ILL, OR SUICIDAL? (ACEDEPRS)**  
Denominator excludes: Respondents who are male or respondents with 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	2710	252,567	386	21.1	18.4-23.8	2324	78.9	76.2-81.6
Native	91	11,882	12	20.8	06.5-35.1	79	79.2	64.9-93.5
Non-Native	2600	239,170	371	21.2	18.5-23.9	2229	78.8	76.1-81.5
18-24	81	34,387	32	38.8	26.6-51.0	49	61.2	49.0-73.4
25-34	170	40,493	55	33.9	25.5-42.3	115	66.1	57.7-74.5
35-44	250	40,229	61	24.2	17.7-30.7	189	75.8	69.3-82.3
45-54	300	34,131	48	15.6	10.7-20.5	252	84.4	79.5-89.3
55-64	611	41,698	84	15.0	11.1-18.9	527	85.0	81.1-88.9
65+	1298	61,630	106	7.9	06.1-09.7	1192	92.1	90.3-93.9
Less Than H.S.	102	18,880	15	28.1	12.8-43.4	87	71.9	56.6-87.2
H.S. or G.E.D.	688	56,428	75	20.4	14.9-25.9	613	79.6	74.1-85.1
Some Post-H.S.	873	97,820	125	19.9	15.6-24.2	748	80.1	75.8-84.4
College Graduate	1041	78,819	171	21.6	17.9-25.3	870	78.4	74.7-82.1
Less than \$15,000	150	13,939	21	15.6	07.0-24.2	129	84.4	75.8-93.0
\$15,000- 24,999	317	27,898	49	25.8	16.6-35.0	268	74.2	65.0-83.4
\$25,000- 34,999	227	19,272	26	23.1	12.1-34.1	201	76.9	65.9-87.9
\$35,000- 49,999	399	36,031	58	22.7	14.9-30.5	341	77.3	69.5-85.1
\$50,000- 74,999	392	34,733	62	25.4	18.0-32.8	330	74.6	67.2-82.0
\$75,000+	767	82,642	116	16.9	13.2-20.6	651	83.1	79.4-86.8

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 RSE > 0.30 have been suppressed.'



**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 4: DID YOU LIVE WITH ANYONE WHO WAS A PROBLEM DRINKER OR ALCOHOLIC? (ACEDRINK)  
Denominator excludes: Respondents with 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	5088	519,729	1048	23.5	21.7-25.3	4040	76.5	74.7-78.3
Male	2381	267,656	461	23.7	21.2-26.2	1920	76.3	73.8-78.8
Female	2707	252,074	587	23.3	20.8-25.8	2120	76.7	74.2-79.2
Native	172	22,275	80	51.5	40.9-62.1	92	48.5	37.9-59.1
Non-Native	4867	492,745	958	22.3	20.5-24.1	3909	77.7	75.9-79.5
18-24	246	74,354	55	21.5	15.8-27.2	191	78.5	72.8-84.2
25-34	383	93,356	107	30.9	25.4-36.4	276	69.1	63.6-74.6
35-44	486	81,349	110	23.7	19.0-28.4	376	76.3	71.6-81.0
45-54	590	70,576	143	24.4	19.7-29.1	447	75.6	70.9-80.3
55-64	1146	85,431	260	25.0	21.9-28.1	886	75.0	71.9-78.1
65+	2237	114,664	373	17.0	15.0-19.0	1864	83.0	81.0-85.0
Less Than H.S.	216	40,598	55	29.4	20.6-38.2	161	70.6	61.8-79.4
H.S. or G.E.D.	1382	134,954	287	24.7	21.4-28.0	1095	75.3	72.0-78.6
Some Post-H.S.	1633	204,148	372	24.4	21.5-27.3	1261	75.6	72.7-78.5
College Graduate	1842	138,220	332	19.4	16.9-21.9	1510	80.6	78.1-83.1
Less than \$15,000	246	24,133	75	32.7	23.9-41.5	171	67.3	58.5-76.1
\$15,000- 24,999	528	49,642	125	27.0	21.1-32.9	403	73.0	67.1-78.9
\$25,000- 34,999	436	41,383	93	24.2	17.5-30.9	343	75.8	69.1-82.5
\$35,000- 49,999	723	69,171	136	23.9	19.0-28.8	587	76.1	71.2-81.0
\$50,000- 74,999	802	78,649	174	26.5	21.8-31.2	628	73.5	68.8-78.2
\$75,000+	1681	194,213	344	22.4	19.7-25.1	1337	77.6	74.9-80.3

NOTE:

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Rows with less than 50 observations have been suppressed.  
Cells that contain a Confidence Interval with a RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 5: DID YOU LIVE WITH ANYONE WHO WAS A PROBLEM DRINKER OR ALCOHOLIC? (ACEDRINK)**  
Denominator excludes: Respondents who are female or respondents with 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	2381	267,656	461	23.7	21.2-26.2	1920	76.3	73.8-78.8
Native	82	10,468	38	51.9	37.0-66.8	44	48.1	33.2-63.0
Non-Native	2269	253,994	420	22.7	20.2-25.2	1849	77.3	74.8-79.8
18-24	165	39,966	36	22.2	15.3-29.1	129	77.8	70.9-84.7
25-34	213	52,863	58	31.5	24.2-38.8	155	68.5	61.2-75.8
35-44	238	41,627	55	24.1	17.4-30.8	183	75.9	69.2-82.6
45-54	289	36,402	63	24.8	17.7-31.9	226	75.2	68.1-82.3
55-64	537	43,980	114	23.4	18.9-27.9	423	76.6	72.1-81.1
65+	939	52,817	135	16.3	13.4-19.2	804	83.7	80.8-86.6
Less Than H.S.	115	21,843	31	36.4	23.9-48.9	84	63.6	51.1-76.1
H.S. or G.E.D.	693	78,311	135	23.6	19.3-27.9	558	76.4	72.1-80.7
Some Post-H.S.	762	106,585	167	24.8	20.7-28.9	595	75.2	71.1-79.3
College Graduate	802	59,727	126	17.4	13.9-20.9	676	82.6	79.1-86.1
Less than \$15,000	95	10,231	34	38.7	25.4-52.0	61	61.3	48.0-74.6
\$15,000- 24,999	212	21,658	46	25.6	17.6-33.6	166	74.4	66.4-82.4
\$25,000- 34,999	209	22,111	37	17.1	09.7-24.5	172	82.9	75.5-90.3
\$35,000- 49,999	325	33,214	62	27.0	19.4-34.6	263	73.0	65.4-80.6
\$50,000- 74,999	411	43,923	89	26.9	20.8-33.0	322	73.1	67.0-79.2
\$75,000+	915	111,720	164	22.7	18.8-26.6	751	77.3	73.4-81.2

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 6: DID YOU LIVE WITH ANYONE WHO WAS A PROBLEM DRINKER OR ALCOHOLIC? (ACEDRINK)**  
Denominator excludes: Respondents who are male or respondents with 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	2707	252,074	587	23.3	20.8-25.8	2120	76.7	74.2-79.2
Native	90	11,807	42	51.1	36.4-65.8	48	48.9	34.2-63.6
Non-Native	2598	238,752	538	21.9	19.4-24.4	2060	78.1	75.6-80.6
18-24	81	34,387	19	20.7	11.3-30.1	62	79.3	69.9-88.7
25-34	170	40,493	49	30.1	21.9-38.3	121	69.9	61.7-78.1
35-44	248	39,722	55	23.3	16.8-29.8	193	76.7	70.2-83.2
45-54	301	34,174	80	24.0	18.1-29.9	221	76.0	70.1-81.9
55-64	609	41,451	146	26.6	21.9-31.3	463	73.4	68.7-78.1
65+	1298	61,847	238	17.7	15.2-20.2	1060	82.3	79.8-84.8
Less Than H.S.	101	18,755	24	21.2	10.6-31.8	77	78.8	68.2-89.4
H.S. or G.E.D.	689	56,643	152	26.3	21.0-31.6	537	73.7	68.4-79.0
Some Post-H.S.	871	97,563	205	24.0	19.7-28.3	666	76.0	71.7-80.3
College Graduate	1040	78,492	206	21.0	17.5-24.5	834	79.0	75.5-82.5
Less than \$15,000	151	13,903	41	28.3	16.7-39.9	110	71.7	60.1-83.3
\$15,000- 24,999	316	27,984	79	28.2	19.8-36.6	237	71.8	63.4-80.2
\$25,000- 34,999	227	19,272	56	32.5	21.9-43.1	171	67.5	56.9-78.1
\$35,000- 49,999	398	35,957	74	21.0	14.5-27.5	324	79.0	72.5-85.5
\$50,000- 74,999	391	34,726	85	26.0	18.9-33.1	306	74.0	66.9-81.1
\$75,000+	766	82,493	180	21.9	18.0-25.8	586	78.1	74.2-82.0

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 7: DID YOU LIVE WITH ANYONE WHO USED ILLEGAL STREET DRUGS OR WHO ABUSED PRESCRIPTION MEDICATIONS? (ACEDRUGS)  
Denominator excludes: Respondents with 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	5088	519,098	283	9.5	08.1-10.9	4805	90.5	89.1-91.9
Male	2377	266,919	163	10.9	08.9-12.9	2214	89.1	87.1-91.1
Female	2711	252,179	120	8.1	06.1-10.1	2591	91.9	89.9-93.9
Native	173	22,303	31	25.2	15.8-34.6	142	74.8	65.4-84.2
Non-Native	4867	492,131	247	8.8	07.4-10.2	4620	91.2	89.8-92.6
18-24	244	73,929	38	15.1	09.8-20.4	206	84.9	79.6-90.2
25-34	382	92,839	59	17.8	13.3-22.3	323	82.2	77.7-86.7
35-44	487	81,812	44	10.5	07.2-13.8	443	89.5	86.2-92.8
45-54	588	70,176	40	7.6	04.9-10.3	548	92.4	89.7-95.1
55-64	1149	85,727	69	6.9	04.9-08.9	1080	93.1	91.1-95.1
65+	2238	114,614	33	1.7	01.1-02.3	2205	98.3	97.7-98.9
Less Than H.S.	216	40,614	20	13.9	06.5-21.3	196	86.1	78.7-93.5
H.S. or G.E.D.	1380	134,498	90	12.9	10.0-15.8	1290	87.1	84.2-90.0
Some Post-H.S.	1635	203,919	98	9.0	06.8-11.2	1537	91.0	88.8-93.2
College Graduate	1842	138,257	74	5.8	04.2-07.4	1768	94.2	92.6-95.8
Less than \$15,000	244	24,014	24	13.9	07.2-20.6	220	86.1	79.4-92.8
\$15,000- 24,999	527	49,502	29	10.0	05.9-14.1	498	90.0	85.9-94.1
\$25,000- 34,999	434	41,014	23	10.9	06.0-15.8	411	89.1	84.2-94.0
\$35,000- 49,999	722	68,697	37	10.7	06.6-14.8	685	89.3	85.2-93.4
\$50,000- 74,999	805	78,773	46	10.7	06.6-14.8	759	89.3	85.2-93.4
\$75,000+	1683	194,306	92	8.2	06.2-10.2	1591	91.8	89.8-93.8

NOTE:

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Rows with less than 50 observations have been suppressed.  
Cells that contain a Confidence Interval with a RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 8: DID YOU LIVE WITH ANYONE WHO USED ILLEGAL STREET DRUGS OR WHO ABUSED PRESCRIPTION MEDICATIONS? (ACEDRUGS)**  
Denominator excludes: Respondents who are female or respondents with 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	2377	266,919	163	10.9	08.9-12.9	2214	89.1	87.1-91.1
Native	83	10,496	17	30.5	15.4-45.6	66	69.5	54.4-84.6
Non-Native	2265	253,274	145	10.2	08.2-12.2	2120	89.8	87.8-91.8
18-24	163	39,542	21	12.5	07.0-18.0	142	87.5	82.0-93.0
25-34	213	52,863	38	21.1	14.6-27.6	175	78.9	72.4-85.4
35-44	237	41,583	26	13.0	07.9-18.1	211	87.0	81.9-92.1
45-54	288	36,111	22	8.2	04.3-12.1	266	91.8	87.9-95.7
55-64	538	44,126	42	8.6	05.7-11.5	496	91.4	88.5-94.3
65+	938	52,693	14	1.8	00.6-03.0	924	98.2	97.0-99.4
Less Than H.S.	115	21,843	15	17.2	07.6-26.8	100	82.8	73.2-92.4
H.S. or G.E.D.	691	77,869	51	12.9	09.2-16.6	640	87.1	83.4-90.8
Some Post-H.S.	762	106,597	57	10.5	07.4-13.6	705	89.5	86.4-92.6
College Graduate	800	59,421	39	6.7	04.2-09.2	761	93.3	90.8-95.8
Less than \$15,000	94	10,129	14	18.4	07.2-29.6	80	81.6	70.4-92.8
\$15,000- 24,999	210	21,499	16	14.1	06.8-21.4	194	85.9	78.6-93.2
\$25,000- 34,999	207	21,743	15	12.6	05.5-19.7	192	87.4	80.3-94.5
\$35,000- 49,999	323	33,113	19	9.5	04.2-14.8	304	90.5	85.2-95.8
\$50,000- 74,999	413	44,039	25	9.9	05.4-14.4	388	90.1	85.6-94.6
\$75,000+	916	111,691	61	10.4	07.5-13.3	855	89.6	86.7-92.5

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 9: DID YOU LIVE WITH ANYONE WHO USED ILLEGAL STREET DRUGS OR WHO ABUSED PRESCRIPTION MEDICATIONS? (ACEDRUGS)**  
Denominator excludes: Respondents who are male or respondents with 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	2711	252,179	120	8.1	06.1-10.1	2591	91.9	89.9-93.9
Native	90	11,807	14	20.4	08.8-32.0	76	79.6	68.0-91.2
Non-Native	2602	238,857	102	7.4	05.4-09.4	2500	92.6	90.6-94.6
18-24	81	34,387	17	18.1	08.7-27.5	64	81.9	72.5-91.3
25-34	169	39,976	21	13.5	07.2-19.8	148	86.5	80.2-92.8
35-44	250	40,229	18	8.0	03.9-12.1	232	92.0	87.9-96.1
45-54	300	34,065	18	6.9	03.2-10.6	282	93.1	89.4-96.8
55-64	611	41,601	27	5.2	02.8-07.6	584	94.8	92.4-97.2
65+	1300	61,921	19	1.7	00.9-02.5	1281	98.3	97.5-99.1
Less Than H.S.	101	18,771	5	10.0	00.0-22.0	96	90.0	78.0-0100
H.S. or G.E.D.	689	56,629	39	12.8	08.1-17.5	650	87.2	82.5-91.9
Some Post-H.S.	873	97,322	41	7.4	04.7-10.1	832	92.6	89.9-95.3
College Graduate	1042	78,837	35	5.1	02.9-07.3	1007	94.9	92.7-97.1
Less than \$15,000	150	13,885	10	10.6	02.6-18.6	140	89.4	81.4-97.4
\$15,000- 24,999	317	28,003	13	6.8	02.1-11.5	304	93.2	88.5-97.9
\$25,000- 34,999	227	19,272	8	8.9	02.0-15.8	219	91.1	84.2-98.0
\$35,000- 49,999	399	35,584	18	11.9	05.8-18.0	381	88.1	82.0-94.2
\$50,000- 74,999	392	34,733	21	11.7	04.1-19.3	371	88.3	80.7-95.9
\$75,000+	767	82,615	31	5.1	02.7-07.5	736	94.9	92.5-97.3

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 10: DID YOU LIVE WITH ANYONE WHO SERVED TIME OR WAS SENTENCED TO SERVE TIME IN A PRISON, JAIL, OR OTHER CORRECTIONAL FACILITY? (ACEPRISN)  
Denominator excludes: Respondents with 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	5102	520,615	245	8.0	06.8-09.2	4857	92.0	90.8-93.2
Male	2386	268,162	138	8.6	06.8-10.4	2248	91.4	89.6-93.2
Female	2716	252,452	107	7.3	05.5-09.1	2609	92.7	90.9-94.5
Native	174	22,378	30	17.1	09.7-24.5	144	82.9	75.5-90.3
Non-Native	4879	493,528	210	7.6	06.4-08.8	4669	92.4	91.2-93.6
18-24	244	73,692	38	13.8	09.1-18.5	206	86.2	81.5-90.9
25-34	383	93,356	59	16.5	12.2-20.8	324	83.5	79.2-87.8
35-44	488	81,856	39	7.9	05.2-10.6	449	92.1	89.4-94.8
45-54	591	70,727	23	4.9	02.5-07.3	568	95.1	92.7-97.5
55-64	1153	86,087	46	4.4	02.8-06.0	1107	95.6	94.0-97.2
65+	2243	114,898	40	2.1	01.3-02.9	2203	97.9	97.1-98.7
Less Than H.S.	217	40,723	22	13.6	07.3-19.9	195	86.4	80.1-92.7
H.S. or G.E.D.	1385	134,600	81	12.6	09.7-15.5	1304	87.4	84.5-90.3
Some Post-H.S.	1640	204,888	88	6.6	04.8-08.4	1552	93.4	91.6-95.2
College Graduate	1845	138,594	52	3.7	02.3-05.1	1793	96.3	94.9-97.7
Less than \$15,000	247	24,258	26	17.1	09.1-25.1	221	82.9	74.9-90.9
\$15,000- 24,999	529	49,697	36	12.6	08.1-17.1	493	87.4	82.9-91.9
\$25,000- 34,999	436	41,344	19	8.0	03.7-12.3	417	92.0	87.7-96.3
\$35,000- 49,999	725	68,810	27	6.9	03.6-10.2	698	93.1	89.8-96.4
\$50,000- 74,999	805	78,773	38	8.3	05.2-11.4	767	91.7	88.6-94.8
\$75,000+	1685	194,664	67	5.4	03.8-07.0	1618	94.6	93.0-96.2

NOTE:

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Cells that contain a Confidence Interval with a RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 11: DID YOU LIVE WITH ANYONE WHO SERVED TIME OR WAS SENTENCED TO SERVE TIME IN A PRISON, JAIL, OR OTHER CORRECTIONAL FACILITY? (ACEPRISN)**  
Denominator excludes: Respondents who are female or respondents with 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	2386	268,162	138	8.6	06.8-10.4	2248	91.4	89.6-93.2
Native	83	10,496	16	18.2	07.0-29.4	67	81.8	70.6-93.0
Non-Native	2273	254,473	121	8.3	06.5-10.1	2152	91.7	89.9-93.5
18-24	164	39,869	20	11.2	06.1-16.3	144	88.8	83.7-93.9
25-34	213	52,863	34	16.0	10.5-21.5	179	84.0	78.5-89.5
35-44	238	41,627	23	10.4	05.7-15.1	215	89.6	84.9-94.3
45-54	290	36,553	12	4.9	01.6-08.2	278	95.1	91.8-98.4
55-64	540	44,342	26	5.6	03.1-08.1	514	94.4	91.9-96.9
65+	941	52,909	23	3.1	01.5-04.7	918	96.9	95.3-98.5
Less Than H.S.	115	21,843	13	14.7	06.1-23.3	102	85.3	76.7-93.9
H.S. or G.E.D.	696	78,466	51	12.8	09.1-16.5	645	87.2	83.5-90.9
Some Post-H.S.	765	106,980	50	7.3	04.9-09.7	715	92.7	90.3-95.1
College Graduate	801	59,684	22	3.0	01.4-04.6	779	97.0	95.4-98.6
Less than \$15,000	95	10,231	13	17.0	06.6-27.4	82	83.0	72.6-93.4
\$15,000- 24,999	212	21,658	19	13.3	06.6-20.0	193	86.7	80.0-93.4
\$25,000- 34,999	209	22,072	12	8.0	02.1-13.9	197	92.0	86.1-97.9
\$35,000- 49,999	325	33,214	10	4.6	01.3-07.9	315	95.4	92.1-98.7
\$50,000- 74,999	413	44,039	25	10.9	06.0-15.8	388	89.1	84.2-94.0
\$75,000+	917	111,979	42	6.5	04.1-08.9	875	93.5	91.1-95.9

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 RSE > 0.30 have been suppressed.'



**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 12: DID YOU LIVE WITH ANYONE WHO SERVED TIME OR WAS SENTENCED TO SERVE TIME IN A PRISON, JAIL, OR OTHER CORRECTIONAL FACILITY? (ACEPRISN)  
Denominator excludes: Respondents who are male or respondents with 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	2716	252,452	107	7.3	05.5-09.1	2609	92.7	90.9-94.5
Native	91	11,882	14	16.1	06.3-25.9	77	83.9	74.1-93.7
Non-Native	2606	239,055	89	6.8	05.0-08.6	2517	93.2	91.4-95.0
18-24	80	33,823	18	16.9	08.9-24.9	62	83.1	75.1-91.1
25-34	170	40,493	25	17.0	10.1-23.9	145	83.0	76.1-89.9
35-44	250	40,229	16	5.2	02.3-08.1	234	94.8	91.9-97.7
45-54	301	34,174	11	4.9	01.6-08.2	290	95.1	91.8-98.4
55-64	613	41,745	20	3.0	01.6-04.4	593	97.0	95.6-98.4
65+	1302	61,988	17	1.3	00.5-02.1	1285	98.7	97.9-99.5
Less Than H.S.	102	18,880	9	12.4	03.2-21.6	93	87.6	78.4-96.8
H.S. or G.E.D.	689	56,134	30	12.3	07.4-17.2	659	87.7	82.8-92.6
Some Post-H.S.	875	97,908	38	5.9	03.5-08.3	837	94.1	91.7-96.5
College Graduate	1044	78,909	30	4.3	02.3-06.3	1014	95.7	93.7-97.7
Less than \$15,000	152	14,027	13	17.3	05.9-28.7	139	82.7	71.3-94.1
\$15,000- 24,999	317	28,039	17	12.0	05.7-18.3	300	88.0	81.7-94.3
\$25,000- 34,999	227	19,272	7	8.0	01.5-14.5	220	92.0	85.5-98.5
\$35,000- 49,999	400	35,596	17	9.1	03.6-14.6	383	90.9	85.4-96.4
\$50,000- 74,999	392	34,733	13	5.0	01.7-08.3	379	95.0	91.7-98.3
\$75,000+	768	82,685	25	3.9	01.9-05.9	743	96.1	94.1-98.1

NOTE:

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Cells that contain a Confidence Interval with a RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE  
TABLE 13: WERE YOUR PARENTS SEPARATED OR DIVORCED? (ACEDIVRC)  
Denominator excludes: Respondents with refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No			Parents not married		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	5092	519,062	734	22.9	21.1-24.7	4318	75.8	73.8-77.8	40	1.3	00.7-01.9
Male	2378	266,944	386	24.6	22.1-27.1	1979	74.6	72.1-77.1	13	0.8	00.2-01.4
Female	2714	252,118	348	21.0	18.3-23.7	2339	77.2	74.5-79.9	27	1.9	00.9-02.9
Native	174	22,378	73	53.7	43.3-64.1	94	41.7	31.5-51.9	7	4.6	00.7-08.5
Non-Native	4869	491,975	650	21.4	19.4-23.4	4186	77.4	75.4-79.4	33	1.2	00.6-01.8
18-24	242	73,748	73	32.0	24.9-39.1	163	65.8	58.7-72.9	6	2.2	00.4-04.0
25-34	381	92,260	134	38.6	32.9-44.3	238	58.5	52.8-64.2	9	2.9	00.7-05.1
35-44	485	81,462	123	30.9	25.8-36.0	359	68.1	62.8-73.4	3	0.9	00.0-01.9
45-54	590	70,654	119	20.9	16.8-25.0	467	78.0	73.7-82.3	4	1.1	00.0-02.3
55-64	1154	86,154	130	13.0	10.5-15.5	1019	86.5	84.0-89.0	5	0.4	00.0-00.8
65+	2240	114,783	155	7.2	05.8-08.6	2072	92.2	90.8-93.6	13	0.6	00.2-01.0
Less Than H.S.	215	39,848	40	28.4	19.0-37.8	172	69.8	60.4-79.2	3	1.7	00.0-03.9
H.S. or G.E.D.	1384	134,970	252	30.6	26.9-34.3	1114	67.1	63.2-71.0	18	2.3	01.1-03.5
Some Post-H.S.	1638	204,541	248	21.5	18.6-24.4	1375	77.1	74.0-80.2	15	1.4	00.4-02.4
College Graduate	1841	138,153	192	15.9	13.4-18.4	1645	84.0	81.5-86.5	4	0.1	00.0-00.3
Less than \$15,000	244	24,118	46	27.1	18.5-35.7	193	71.2	62.6-79.8	5	1.6	00.0-03.4
\$15,000- 24,999	528	49,453	88	26.2	19.9-32.5	431	70.4	63.9-76.9	9	3.4	00.9-05.9
\$25,000- 34,999	437	41,411	52	25.8	18.4-33.2	378	71.8	64.4-79.2	7	2.4	00.2-04.6
\$35,000- 49,999	726	69,374	97	24.1	18.4-29.8	621	73.3	67.4-79.2	8	2.6	00.2-05.0
\$50,000- 74,999	804	78,586	113	20.5	16.2-24.8	690	79.4	75.1-83.7	1	0.0	00.0-00.0
\$75,000+	1682	193,588	254	22.1	19.2-25.0	1426	77.6	74.7-80.5	2	0.3	00.0-00.7

NOTE:

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Cells that contain a Confidence Interval with a RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 14: WERE YOUR PARENTS SEPARATED OR DIVORCED? (ACEDIVRC)**

Denominator excludes: Respondents who are female or respondents with refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No			Parents not married		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	2378	266,944	386	24.6	22.1-27.1	1979	74.6	72.1-77.1	13	0.8	00.2-01.4
Native	83	10,496	37	59.6	45.3-73.9	44	37.1	23.4-50.8	2	3.2	00.0-08.1
Non-Native	2265	253,254	343	23.2	20.7-25.7	1911	76.1	73.6-78.6	11	0.7	00.1-01.3
18-24	161	39,361	41	25.9	18.3-33.5	117	71.9	64.1-79.7	3	2.1	00.0-04.6
25-34	212	52,604	80	41.2	33.6-48.8	130	57.7	50.1-65.3	2	1.1	00.0-02.7
35-44	235	41,234	74	37.3	29.7-44.9	160	62.0	54.4-69.6	1	0.7	00.0-02.1
45-54	290	36,529	64	24.7	18.2-31.2	225	74.9	68.4-81.4	1	0.4	00.0-01.2
55-64	541	44,409	68	13.6	10.1-17.1	470	85.9	82.2-89.6	3	0.5	00.0-01.1
65+	939	52,808	59	6.4	04.4-08.4	877	93.4	91.4-95.4	3	0.2	00.0-00.4
Less Than H.S.	115	21,843	24	32.3	20.0-44.6	90	67.3	55.0-79.6	1	0.4	00.0-01.2
H.S. or G.E.D.	693	78,233	150	34.0	28.9-39.1	537	64.6	59.5-69.7	6	1.4	00.2-02.6
Some Post-H.S.	763	106,633	123	21.9	17.8-26.0	636	77.3	73.2-81.4	4	0.8	00.0-01.8
College Graduate	799	59,306	87	14.5	11.2-17.8	710	85.4	82.1-88.7	2	0.1	00.0-00.3
Less than \$15,000	94	10,143	23	35.3	21.6-49.0	69	62.4	48.7-76.1	2	2.3	00.0-05.6
\$15,000- 24,999	210	21,376	42	23.5	15.7-31.3	165	74.6	66.6-82.6	3	1.9	00.0-04.4
\$25,000- 34,999	210	22,139	29	25.8	16.4-35.2	180	74.1	64.7-83.5	1	0.1	00.0-00.3
\$35,000- 49,999	325	33,214	45	24.0	16.2-31.8	278	75.1	67.1-83.1	2	0.9	00.0-02.5
\$50,000- 74,999	412	43,852	61	20.7	15.0-26.4	350	79.2	73.5-84.9	1	0.1	00.0-00.3
\$75,000+	916	111,788	155	25.7	21.6-29.8	759	73.8	69.7-77.9	2	0.5	00.0-01.3

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE  
TABLE 15: WERE YOUR PARENTS SEPARATED OR DIVORCED? (ACEDIVRC)**

Denominator excludes: Respondents who are male or respondents with refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Yes			No			Parents not married		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	2714	252,118	348	21.0	18.3-23.7	2339	77.2	74.5-79.9	27	1.9	00.9-02.9
Native	91	11,882	36	48.4	33.7-63.1	50	45.7	31.0-60.4	5	5.9	00.0-11.8
Non-Native	2604	238,721	307	19.5	16.8-22.2	2275	78.8	76.1-81.5	22	1.7	00.7-02.7
18-24	81	34,387	32	38.9	26.7-51.1	46	58.9	46.7-71.1	3	2.2	00.0-04.9
25-34	169	39,656	54	35.2	26.6-43.8	108	59.6	50.8-68.4	7	5.2	00.9-09.5
35-44	250	40,229	49	24.4	17.5-31.3	199	74.4	67.5-81.3	2	1.2	00.0-03.0
45-54	300	34,125	55	16.8	11.9-21.7	242	81.4	76.1-86.7	3	1.8	00.0-04.3
55-64	613	41,745	62	12.5	08.8-16.2	549	87.2	83.5-90.9	2	0.4	00.0-01.0
65+	1301	61,975	96	7.9	06.1-09.7	1195	91.2	89.2-93.2	10	0.9	00.3-01.5
Less Than H.S.	100	18,004	16	23.8	09.7-37.9	82	73.0	58.5-87.5	2	3.3	00.0-08.0
H.S. or G.E.D.	691	56,737	102	25.9	20.0-31.8	577	70.6	64.7-76.5	12	3.5	01.1-05.9
Some Post-H.S.	875	97,908	125	21.1	16.6-25.6	739	76.9	72.2-81.6	11	2.0	00.2-03.8
College Graduate	1042	78,847	105	16.9	13.2-20.6	935	83.0	79.3-86.7	2	0.1	00.0-00.3
Less than \$15,000	150	13,976	23	21.2	10.6-31.8	124	77.6	67.0-88.2	3	1.2	00.0-02.8
\$15,000- 24,999	318	28,078	46	28.2	19.0-37.4	266	67.2	57.8-76.6	6	4.6	00.5-08.7
\$25,000- 34,999	227	19,272	23	25.8	14.0-37.6	198	69.1	57.5-80.7	6	5.1	00.6-09.6
\$35,000- 49,999	401	36,160	52	24.2	16.0-32.4	343	71.6	63.0-80.2	6	4.2	00.0-08.5
\$50,000- 74,999	392	34,733	52	20.2	13.3-27.1	340	79.8	72.9-86.7			
\$75,000+	766	81,800	99	17.2	13.3-21.1	667	82.8	78.9-86.7			

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 16: HOW OFTEN DID YOUR PARENTS OR ADULTS IN YOUR HOME EVER SLAP, HIT, KICK, PUNCH OR BEAT EACH OTHER UP? (ACEPUNCH)  
Denominator excludes: Respondents with refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Never			Once			More than once		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	5029	513,492	4465	85.7	84.1-87.3	139	3.3	02.5-04.1	425	11.0	09.6-12.4
Male	2348	264,154	2092	86.5	84.5-88.5	69	3.3	02.3-04.3	187	10.2	08.4-12.0
Female	2681	249,338	2373	84.9	82.7-87.1	70	3.3	02.3-04.3	238	11.8	09.8-13.8
Native	169	21,670	115	67.0	57.2-76.8	4	1.0	00.0-02.0	50	32.0	22.2-41.8
Non-Native	4812	487,183	4312	86.6	85.0-88.2	134	3.4	02.6-04.2	366	10.0	08.6-11.4
18-24	242	73,430	207	86.9	82.2-91.6	12	3.1	01.1-05.1	23	10.0	05.7-14.3
25-34	381	92,495	322	81.3	76.6-86.0	13	3.9	01.5-06.3	46	14.8	10.5-19.1
35-44	481	80,277	403	79.7	75.2-84.2	21	5.4	02.9-07.9	57	14.9	10.8-19.0
45-54	584	69,923	501	85.2	81.5-88.9	20	3.8	02.0-05.6	63	11.0	07.7-14.3
55-64	1137	84,533	1007	88.1	85.6-90.6	25	1.9	01.1-02.7	105	10.0	07.6-12.4
65+	2204	112,834	2025	91.5	89.9-93.1	48	2.1	01.3-02.9	131	6.4	05.0-07.8
Less Than H.S.	212	40,352	182	83.0	75.9-90.1	6	2.5	00.0-05.0	24	14.5	07.8-21.2
H.S. or G.E.D.	1357	132,620	1184	81.8	78.7-84.9	39	3.3	01.9-04.7	134	15.0	12.1-17.9
Some Post-H.S.	1612	201,363	1408	86.1	83.6-88.6	49	3.6	02.2-05.0	155	10.3	08.1-12.5
College Graduate	1834	137,417	1678	89.8	87.6-92.0	45	3.1	01.9-04.3	111	7.2	05.4-09.0
Less than \$15,000	237	23,155	187	78.1	70.5-85.7	8	3.7	00.0-07.8	42	18.1	11.2-25.0
\$15,000- 24,999	522	48,954	456	80.4	74.5-86.3	13	3.3	01.1-05.5	53	16.3	10.6-22.0
\$25,000- 34,999	428	40,789	378	83.9	77.8-90.0	19	6.3	02.2-10.4	31	9.8	04.9-14.7
\$35,000- 49,999	717	68,182	645	86.3	82.0-90.6	15	2.6	00.6-04.6	57	11.0	07.1-14.9
\$50,000- 74,999	796	78,156	704	83.5	79.6-87.4	20	3.5	01.7-05.3	72	13.0	09.3-16.7
\$75,000+	1675	193,764	1494	87.6	85.4-89.8	49	3.2	02.0-04.4	132	9.2	07.2-11.2

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 17: HOW OFTEN DID YOUR PARENTS OR ADULTS IN YOUR HOME EVER SLAP, HIT, KICK, PUNCH OR BEAT EACH OTHER UP? (ACEPUNCH)**  
Denominator excludes: Respondents who are female or respondents with refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Never			Once			More than once		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	2348	264,154	2092	86.5	84.5-88.5	69	3.3	02.3-04.3	187	10.2	08.4-12.0
Native	81	10,324	57	65.8	50.9-80.7	3	1.8	00.0-04.0	21	32.4	17.3-47.5
Non-Native	2238	250,706	2010	87.4	85.4-89.4	66	3.4	02.2-04.6	162	9.3	07.5-11.1
18-24	163	39,815	148	92.9	89.0-96.8	7	2.8	00.4-05.2	8	4.3	01.2-07.4
25-34	212	52,455	184	83.7	77.8-89.6	8	4.3	01.2-07.4	20	12.0	06.7-17.3
35-44	233	40,752	192	76.7	69.8-83.6	9	5.5	01.6-09.4	32	17.7	11.4-24.0
45-54	287	36,099	251	85.8	80.3-91.3	7	2.9	00.5-05.3	29	11.3	06.2-16.4
55-64	528	43,186	472	88.5	84.8-92.2	9	1.4	00.4-02.4	47	10.1	06.4-13.8
65+	925	51,847	845	91.0	88.6-93.4	29	2.7	01.5-03.9	51	6.4	04.4-08.4
Less Than H.S.	113	21,635	95	78.2	67.4-89.0	2	1.0	00.0-02.4	16	20.8	10.0-31.6
H.S. or G.E.D.	680	76,957	599	84.0	80.1-87.9	21	3.3	01.3-05.3	60	12.6	09.1-16.1
Some Post-H.S.	750	105,071	652	86.6	83.5-89.7	29	4.2	02.2-06.2	69	9.2	06.5-11.9
College Graduate	797	59,373	739	92.6	90.2-95.0	17	2.3	00.9-03.7	41	5.1	03.1-07.1
Less than \$15,000	89	9,761	63	72.9	60.6-85.2	2	0.4	00.0-01.0	24	26.7	14.5-38.9
\$15,000- 24,999	208	21,415	182	84.2	77.3-91.1	6	1.6	00.2-03.0	20	14.2	07.3-21.1
\$25,000- 34,999	206	21,835	186	89.8	83.5-96.1	10	5.8	00.7-10.9	10	4.3	00.4-08.2
\$35,000- 49,999	319	32,519	293	87.5	81.2-93.8	5	2.7	00.0-06.0	21	9.8	04.1-15.5
\$50,000- 74,999	409	43,720	359	83.7	78.4-89.0	16	4.6	01.9-07.3	34	11.7	06.8-16.6
\$75,000+	911	111,211	819	87.3	84.2-90.4	26	3.5	01.7-05.3	66	9.2	06.5-11.9

NOTE:

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Cells that contain a Confidence Interval with a RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 18: HOW OFTEN DID YOUR PARENTS OR ADULTS IN YOUR HOME EVER SLAP, HIT, KICK, PUNCH OR BEAT EACH OTHER UP? (ACEPUNCH)  
Denominator excludes: Respondents who are male or respondents with refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Never			Once			More than once		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	2681	249,338	2373	84.9	82.7-87.1	70	3.3	02.3-04.3	238	11.8	09.8-13.8
Native	88	11,346	58	68.2	55.3-81.1	1	0.3	00.0-00.9	29	31.5	18.6-44.4
Non-Native	2574	236,477	2302	85.7	83.5-87.9	68	3.4	02.2-04.6	204	10.8	08.8-12.8
18-24	79	33,615	59	79.9	70.9-88.9	5	3.5	00.4-06.6	15	16.6	08.0-25.2
25-34	169	40,040	138	78.1	70.5-85.7	5	3.5	00.0-07.2	26	18.4	11.3-25.5
35-44	248	39,525	211	82.8	76.7-88.9	12	5.2	01.9-08.5	25	12.0	06.7-17.3
45-54	297	33,824	250	84.5	79.6-89.4	13	4.8	01.9-07.7	34	10.7	06.6-14.8
55-64	609	41,347	535	87.6	84.5-90.7	16	2.5	01.1-03.9	58	10.0	07.1-12.9
65+	1279	60,988	1180	91.9	89.9-93.9	19	1.7	00.7-02.7	80	6.4	04.8-08.0
Less Than H.S.	99	18,717	87	88.6	81.0-96.2	4	4.3	00.0-09.4	8	7.1	01.4-12.8
H.S. or G.E.D.	677	55,663	585	78.6	73.3-83.9	18	3.2	01.4-05.0	74	18.2	13.1-23.3
Some Post-H.S.	862	96,293	756	85.5	81.8-89.2	20	3.0	01.2-04.8	86	11.5	08.2-14.8
College Graduate	1037	78,045	939	87.6	84.5-90.7	28	3.6	01.8-05.4	70	8.7	06.0-11.4
Less than \$15,000	148	13,394	124	82.0	72.2-91.8	6	6.1	00.0-13.2	18	11.9	04.5-19.3
\$15,000- 24,999	314	27,539	274	77.5	68.7-86.3	7	4.5	00.8-08.2	33	17.9	09.5-26.3
\$25,000- 34,999	222	18,953	192	77.0	66.6-87.4	9	6.9	00.0-13.8	21	16.2	07.0-25.4
\$35,000- 49,999	398	35,663	352	85.3	79.6-91.0	10	2.6	00.4-04.8	36	12.1	06.6-17.6
\$50,000- 74,999	387	34,435	345	83.2	77.3-89.1	4	2.0	00.0-04.4	38	14.8	09.1-20.5
\$75,000+	764	82,553	675	87.9	84.8-91.0	23	2.8	01.2-04.4	66	9.3	06.4-12.2

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 19: NOT INCLUDING SPANKING, (BEFORE AGE 18), HOW OFTEN DID A PARENT OR ADULT IN YOUR HOME EVER HIT, BEAT, KICK, OR PHYSICALLY HURT YOU IN ANY WAY? WAS IT  
(ACEHURT)**

Denominator excludes: Respondents with refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Never			Once			More than once		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	5043	514,203	4126	79.7	77.9-81.5	257	4.5	03.7-05.3	660	15.8	14.2-17.4
Male	2353	264,656	1896	79.5	77.1-81.9	102	3.6	02.6-04.6	355	16.8	14.6-19.0
Female	2690	249,548	2230	79.9	77.4-82.4	155	5.5	04.1-06.9	305	14.6	12.4-16.8
Native	171	22,131	118	68.7	58.9-78.5	10	8.2	01.7-14.7	43	23.0	14.4-31.6
Non-Native	4823	487,363	3969	80.2	78.4-82.0	246	4.4	03.6-05.2	608	15.4	13.8-17.0
18-24	243	73,504	198	79.5	73.4-85.6	11	3.8	01.3-06.3	34	16.7	11.0-22.4
25-34	380	92,171	302	78.5	73.8-83.2	21	4.5	02.3-06.7	57	16.9	12.4-21.4
35-44	482	81,001	389	76.9	72.0-81.8	19	4.6	02.2-07.0	74	18.6	14.1-23.1
45-54	583	69,423	464	79.2	74.9-83.5	29	4.9	02.4-07.4	90	15.9	12.2-19.6
55-64	1141	85,156	929	80.8	77.9-83.7	50	3.6	02.4-04.8	162	15.6	12.9-18.3
65+	2214	112,948	1844	82.2	80.2-84.2	127	5.5	04.5-06.5	243	12.2	10.4-14.0
Less Than H.S.	214	40,485	162	75.8	67.6-84.0	13	4.1	00.8-07.4	39	20.1	12.3-27.9
H.S. or G.E.D.	1365	132,485	1111	78.4	75.3-81.5	71	4.7	03.1-06.3	183	16.8	13.9-19.7
Some Post-H.S.	1617	201,786	1301	78.8	75.9-81.7	80	4.3	03.1-05.5	236	16.9	14.2-19.6
College Graduate	1832	137,639	1540	83.4	81.0-85.8	92	4.8	03.4-06.2	200	11.8	09.6-14.0
Less than \$15,000	241	23,996	177	69.8	60.8-78.8	19	6.9	02.6-11.2	45	23.3	14.7-31.9
\$15,000- 24,999	525	49,127	403	73.1	66.8-79.4	35	6.4	02.9-09.9	87	20.5	14.8-26.2
\$25,000- 34,999	430	40,573	349	76.4	69.7-83.1	20	4.1	01.7-06.5	61	19.5	13.0-26.0
\$35,000- 49,999	716	67,977	584	79.2	74.3-84.1	39	5.1	02.7-07.5	93	15.7	11.2-20.2
\$50,000- 74,999	798	77,687	640	74.8	70.3-79.3	37	4.9	02.7-07.1	121	20.3	16.0-24.6
\$75,000+	1676	193,496	1405	83.9	81.5-86.3	69	3.4	02.2-04.6	202	12.7	10.5-14.9

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 20: NOT INCLUDING SPANKING, (BEFORE AGE 18), HOW OFTEN DID A PARENT OR ADULT IN YOUR HOME EVER HIT, BEAT, KICK, OR PHYSICALLY HURT YOU IN ANY WAY? WAS IT (ACEHURT)**

**Denominator excludes: Respondents who are female or respondents with refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Never			Once			More than once		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	2353	264,656	1896	79.5	77.1-81.9	102	3.6	02.6-04.6	355	16.8	14.6-19.0
Native	81	10,324	57	72.6	59.5-85.7	2	1.9	00.0-04.6	22	25.6	12.7-38.5
Non-Native	2242	251,138	1816	79.8	77.4-82.2	99	3.7	02.7-04.7	327	16.5	14.3-18.7
18-24	163	39,488	137	83.3	76.6-90.0	5	2.3	00.1-04.5	21	14.4	07.9-20.9
25-34	212	52,568	173	80.3	74.0-86.6	10	4.1	01.4-06.8	29	15.6	09.9-21.3
35-44	236	41,484	190	75.8	68.7-82.9	6	2.6	00.1-05.1	40	21.7	14.8-28.6
45-54	285	35,719	218	77.1	71.0-83.2	15	4.6	01.9-07.3	52	18.3	12.6-24.0
55-64	534	43,940	426	80.3	76.2-84.4	22	3.6	01.8-05.4	86	16.1	12.2-20.0
65+	923	51,457	752	79.9	76.6-83.2	44	4.4	03.0-05.8	127	15.6	12.5-18.7
Less Than H.S.	113	21,644	82	68.7	56.7-80.7	7	5.7	00.0-11.8	24	25.6	14.2-37.0
H.S. or G.E.D.	681	76,574	550	80.0	76.1-83.9	26	3.0	01.4-04.6	105	17.0	13.1-20.9
Some Post-H.S.	754	105,961	594	79.1	75.4-82.8	34	3.2	02.0-04.4	126	17.7	14.0-21.4
College Graduate	796	59,289	663	83.7	80.4-87.0	35	4.6	02.6-06.6	98	11.7	08.8-14.6
Less than \$15,000	92	10,099	65	67.9	55.0-80.8	6	4.3	00.0-08.6	21	27.9	15.2-40.6
\$15,000- 24,999	210	21,509	156	76.5	69.1-83.9	13	3.8	01.3-06.3	41	19.7	12.6-26.8
\$25,000- 34,999	205	21,631	162	77.1	68.7-85.5	13	5.7	01.8-09.6	30	17.2	09.4-25.0
\$35,000- 49,999	322	32,710	255	76.0	68.4-83.6	11	2.5	00.7-04.3	56	21.5	13.9-29.1
\$50,000- 74,999	408	43,351	330	77.6	71.7-83.5	16	4.5	01.6-07.4	62	17.9	12.4-23.4
\$75,000+	913	111,322	756	81.9	78.6-85.2	34	3.5	01.9-05.1	123	14.6	11.5-17.7

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 21: NOT INCLUDING SPANKING, (BEFORE AGE 18), HOW OFTEN DID A PARENT OR ADULT IN YOUR HOME EVER HIT, BEAT, KICK, OR PHYSICALLY HURT YOU IN ANY WAY? WAS IT  
(ACEHURT)**

**Denominator excludes: Respondents who are male or respondents with refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Never			Once			More than once		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	2690	249,548	2230	79.9	77.4-82.4	155	5.5	04.1-06.9	305	14.6	12.4-16.8
Native	90	11,807	61	65.3	51.2-79.4	8	13.8	02.2-25.4	21	20.9	09.7-32.1
Non-Native	2581	236,226	2153	80.6	78.1-83.1	147	5.1	03.9-06.3	281	14.3	11.9-16.7
18-24	80	34,016	61	75.1	64.3-85.9	6	5.5	00.8-10.2	13	19.4	09.4-29.4
25-34	168	39,603	129	76.1	68.7-83.5	11	5.2	01.9-08.5	28	18.7	11.6-25.8
35-44	246	39,517	199	78.1	71.4-84.8	13	6.7	02.6-10.8	34	15.3	09.6-21.0
45-54	298	33,704	246	81.5	75.6-87.4	14	5.2	01.1-09.3	38	13.3	08.6-18.0
55-64	607	41,216	503	81.4	77.3-85.5	28	3.5	01.9-05.1	76	15.1	11.2-19.0
65+	1291	61,492	1092	84.1	81.7-86.5	83	6.4	04.8-08.0	116	9.4	07.4-11.4
Less Than H.S.	101	18,841	80	84.0	74.2-93.8	6	2.3	00.3-04.3	15	13.7	04.3-23.1
H.S. or G.E.D.	684	55,911	561	76.3	71.0-81.6	45	7.1	04.0-10.2	78	16.6	11.9-21.3
Some Post-H.S.	863	95,825	707	78.4	73.9-82.9	46	5.7	03.5-07.9	110	16.0	11.9-20.1
College Graduate	1036	78,350	877	83.2	79.9-86.5	57	4.8	02.8-06.8	102	11.9	09.0-14.8
Less than \$15,000	149	13,896	112	71.2	58.9-83.5	13	8.8	02.1-15.5	24	20.0	08.6-31.4
\$15,000- 24,999	315	27,618	247	70.4	61.0-79.8	22	8.5	02.6-14.4	46	21.1	12.7-29.5
\$25,000- 34,999	225	18,942	187	75.6	65.2-86.0	7	2.2	00.4-04.0	31	22.1	11.7-32.5
\$35,000- 49,999	394	35,267	329	82.1	76.2-88.0	28	7.5	03.2-11.8	37	10.4	05.9-14.9
\$50,000- 74,999	390	34,337	310	71.3	64.0-78.6	21	5.4	02.7-08.1	59	23.3	16.2-30.4
\$75,000+	763	82,174	649	86.5	83.2-89.8	35	3.4	01.8-05.0	79	10.1	07.2-13.0

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 22: HOW OFTEN DID A PARENT OR ADULT IN YOUR HOME EVER SWEAR AT YOU, INSULT YOU, OR PUT YOU DOWN? (ACESWEAR)  
Denominator excludes: Respondents with refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Never			Once			More than once		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	5006	512,084	3600	66.1	64.1-68.1	264	5.4	04.4-06.4	1142	28.5	26.5-30.5
Male	2338	262,753	1634	65.6	62.9-68.3	127	5.5	04.1-06.9	577	28.9	26.4-31.4
Female	2668	249,332	1966	66.5	63.6-69.4	137	5.4	04.0-06.8	565	28.1	25.4-30.8
Native	172	22,270	107	56.4	45.8-67.0	6	3.8	00.0-09.1	59	39.8	29.4-50.2
Non-Native	4785	485,105	3458	66.6	64.6-68.6	257	5.6	04.6-06.6	1070	27.9	25.9-29.9
18-24	242	73,667	147	61.9	54.6-69.2	18	5.6	02.5-08.7	77	32.5	25.6-39.4
25-34	380	92,710	221	54.4	48.5-60.3	27	8.1	04.8-11.4	132	37.5	31.8-43.2
35-44	479	79,486	311	62.4	56.9-67.9	22	3.6	02.0-05.2	146	34.0	28.7-39.3
45-54	582	69,407	390	66.9	62.0-71.8	36	6.1	03.7-08.5	156	27.0	22.3-31.7
55-64	1127	84,379	795	69.1	65.6-72.6	62	4.9	03.5-06.3	270	26.0	22.7-29.3
65+	2196	112,435	1736	78.2	76.0-80.4	99	4.4	03.4-05.4	361	17.3	15.3-19.3
Less Than H.S.	210	39,866	152	61.5	51.3-71.7	6	3.5	00.0-07.2	52	34.9	24.9-44.9
H.S. or G.E.D.	1355	132,469	1005	66.8	63.1-70.5	61	4.9	02.9-06.9	289	28.3	24.8-31.8
Some Post-H.S.	1607	201,425	1118	64.9	61.6-68.2	94	5.7	04.1-07.3	395	29.3	26.2-32.4
College Graduate	1819	136,515	1311	67.9	64.8-71.0	103	6.1	04.5-07.7	405	25.9	23.0-28.8
Less than \$15,000	240	23,785	170	67.1	58.3-75.9	7	2.6	00.2-05.0	63	30.3	21.7-38.9
\$15,000- 24,999	518	48,982	369	62.3	55.6-69.0	24	5.7	02.4-09.0	125	32.1	25.6-38.6
\$25,000- 34,999	421	40,234	297	62.0	54.7-69.3	34	9.3	05.0-13.6	90	28.7	21.6-35.8
\$35,000- 49,999	717	68,757	530	65.0	59.1-70.9	27	4.2	01.5-06.9	160	30.7	25.0-36.4
\$50,000- 74,999	794	77,155	554	64.0	59.1-68.9	44	6.1	03.7-08.5	196	29.9	25.2-34.6
\$75,000+	1666	192,356	1166	66.1	63.0-69.2	91	5.0	03.6-06.4	409	28.9	25.8-32.0

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 23: HOW OFTEN DID A PARENT OR ADULT IN YOUR HOME EVER SWEAR AT YOU, INSULT YOU, OR PUT YOU DOWN? (ACESWEAR)  
Denominator excludes: Respondents who are female or respondents with refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Never			Once			More than once		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	2338	262,753	1634	65.6	62.9-68.3	127	5.5	04.1-06.9	577	28.9	26.4-31.4
Native	82	10,463	50	49.1	34.0-64.2	3	6.4	00.0-17.0	29	44.6	29.3-59.9
Non-Native	2226	249,096	1561	66.2	63.5-68.9	123	5.5	04.1-06.9	542	28.3	25.6-31.0
18-24	162	39,651	102	64.0	55.8-72.2	11	5.5	01.8-09.2	49	30.4	22.6-38.2
25-34	211	52,416	125	57.1	49.5-64.7	15	7.7	03.4-12.0	71	35.2	27.9-42.5
35-44	232	40,059	152	64.1	56.5-71.7	10	3.2	01.0-05.4	70	32.7	25.3-40.1
45-54	283	35,417	183	64.1	56.7-71.5	20	7.2	03.5-10.9	80	28.6	21.3-35.9
55-64	525	43,423	370	68.9	63.8-74.0	24	4.3	02.1-06.5	131	26.7	21.8-31.6
65+	925	51,786	702	74.9	71.4-78.4	47	4.8	03.2-06.4	176	20.3	17.0-23.6
Less Than H.S.	112	21,254	75	54.9	42.2-67.6	5	6.5	00.0-13.4	32	38.6	25.9-51.3
H.S. or G.E.D.	680	76,536	484	67.1	62.2-72.0	27	4.2	02.0-06.4	169	28.7	24.0-33.4
Some Post-H.S.	749	105,034	505	64.4	59.9-68.9	47	6.0	03.8-08.2	197	29.6	25.3-33.9
College Graduate	788	58,740	562	69.2	64.9-73.5	48	6.1	03.9-08.3	178	24.7	20.6-28.8
Less than \$15,000	94	10,079	61	59.8	46.5-73.1	2	1.5	00.0-04.2	31	38.6	25.3-51.9
\$15,000- 24,999	210	21,587	137	60.4	51.2-69.6	13	5.8	01.1-10.5	60	33.8	25.0-42.6
\$25,000- 34,999	201	21,499	142	62.0	52.0-72.0	19	11.8	04.7-18.9	40	26.2	17.2-35.2
\$35,000- 49,999	320	32,885	238	69.0	61.0-77.0	11	2.1	00.5-03.7	71	28.9	20.9-36.9
\$50,000- 74,999	405	42,547	276	65.5	59.0-72.0	26	5.9	03.0-08.8	103	28.6	22.3-34.9
\$75,000+	904	110,075	624	65.2	60.9-69.5	45	5.1	03.1-07.1	235	29.6	25.5-33.7

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 24: HOW OFTEN DID A PARENT OR ADULT IN YOUR HOME EVER SWEAR AT YOU, INSULT YOU, OR PUT YOU DOWN? (ACESWEAR)  
Denominator excludes: Respondents who are male or respondents with refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Never			Once			More than once		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	2668	249,332	1966	66.5	63.6-69.4	137	5.4	04.0-06.8	565	28.1	25.4-30.8
Native	90	11,807	57	62.8	49.1-76.5	3	1.6	00.0-04.0	30	35.6	21.9-49.3
Non-Native	2559	236,010	1897	66.9	64.0-69.8	134	5.6	04.2-07.0	528	27.5	24.6-30.4
18-24	80	34,016	45	59.3	47.0-71.6	7	5.7	00.6-10.8	28	35.0	23.0-47.0
25-34	169	40,294	96	50.9	41.9-59.9	12	8.6	03.1-14.1	61	40.5	31.7-49.3
35-44	247	39,427	159	60.7	53.1-68.3	12	4.0	01.6-06.4	76	35.3	27.7-42.9
45-54	299	33,990	207	69.8	63.5-76.1	16	4.9	02.2-07.6	76	25.3	19.4-31.2
55-64	602	40,956	425	69.4	64.7-74.1	38	5.5	03.5-07.5	139	25.2	20.7-29.7
65+	1271	60,649	1034	81.1	78.4-83.8	52	4.1	02.9-05.3	185	14.8	12.3-17.3
Less Than H.S.	98	18,612	77	69.1	53.8-84.4	1	0.2	00.0-00.6	20	30.7	15.4-46.0
H.S. or G.E.D.	675	55,933	521	66.5	60.4-72.6	34	5.8	02.5-09.1	120	27.7	22.0-33.4
Some Post-H.S.	858	96,391	613	65.5	60.6-70.4	47	5.5	03.3-07.7	198	29.0	24.3-33.7
College Graduate	1031	77,775	749	67.0	62.7-71.3	55	6.2	04.0-08.4	227	26.8	22.7-30.9
Less than \$15,000	146	13,705	109	72.5	61.1-83.9	5	3.3	00.0-07.0	32	24.2	13.2-35.2
\$15,000- 24,999	308	27,396	232	63.7	54.1-73.3	11	5.5	01.0-10.0	65	30.7	21.3-40.1
\$25,000- 34,999	220	18,735	155	62.0	51.2-72.8	15	6.5	02.2-10.8	50	31.6	20.8-42.4
\$35,000- 49,999	397	35,872	292	61.4	53.0-69.8	16	6.2	01.3-11.1	89	32.4	24.2-40.6
\$50,000- 74,999	389	34,608	278	62.2	54.6-69.8	18	6.5	02.6-10.4	93	31.4	24.0-38.8
\$75,000+	762	82,281	542	67.2	62.3-72.1	46	4.8	03.0-06.6	174	28.0	23.1-32.9

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 25: HOW OFTEN DID ANYONE AT LEAST 5 YEARS OLDER THAN YOU OR AN ADULT, EVER TOUCH YOU SEXUALLY? (ACETOUGH)  
Denominator excludes: Respondents with refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Never			Once			More than once		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	5033	513,545	4622	90.8	89.6-92.0	169	3.1	02.5-03.7	242	6.1	05.1-07.1
Male	2358	264,528	2264	95.2	94.0-96.4	50	2.1	01.3-02.9	44	2.6	01.6-03.6
Female	2675	249,017	2358	86.1	83.9-88.3	119	4.2	03.0-05.4	198	9.7	07.9-11.5
Native	171	22,213	153	90.3	85.0-95.6	4	2.2	00.0-05.1	14	7.5	03.0-12.0
Non-Native	4814	486,667	4429	90.9	89.7-92.1	162	3.2	02.4-04.0	223	5.9	04.9-06.9
18-24	243	73,827	222	90.6	86.3-94.9	6	2.4	00.0-04.8	15	6.9	03.4-10.4
25-34	376	91,703	336	87.8	83.9-91.7	14	3.7	01.5-05.9	26	8.5	05.0-12.0
35-44	479	80,134	443	91.9	89.0-94.8	10	2.1	00.5-03.7	26	6.0	03.3-08.7
45-54	583	69,731	531	91.0	88.3-93.7	23	3.5	01.7-05.3	29	5.5	03.3-07.7
55-64	1141	85,064	1032	90.6	88.6-92.6	39	3.0	01.8-04.2	70	6.4	04.6-08.2
65+	2211	113,087	2058	92.7	91.3-94.1	77	3.7	02.7-04.7	76	3.6	02.6-04.6
Less Than H.S.	210	39,750	194	93.5	89.4-97.6	6	1.4	00.0-02.8	10	5.1	01.2-09.0
H.S. or G.E.D.	1366	133,059	1268	90.3	87.9-92.7	35	2.8	01.6-04.0	63	6.9	04.7-09.1
Some Post-H.S.	1621	201,788	1464	89.4	87.2-91.6	63	3.8	02.4-05.2	94	6.9	05.1-08.7
College Graduate	1822	137,399	1682	92.6	90.8-94.4	65	3.0	01.8-04.2	75	4.4	03.0-05.8
Less than \$15,000	242	23,953	212	85.7	78.6-92.8	9	4.3	00.0-09.8	21	10.0	04.9-15.1
\$15,000- 24,999	523	48,805	477	86.4	81.7-91.1	17	4.5	01.8-07.2	29	9.1	05.0-13.2
\$25,000- 34,999	427	40,407	389	89.0	84.1-93.9	19	3.9	01.4-06.4	19	7.1	02.6-11.6
\$35,000- 49,999	720	68,878	653	90.0	86.5-93.5	28	3.0	01.6-04.4	39	7.0	03.7-10.3
\$50,000- 74,999	798	77,242	729	89.2	85.9-92.5	33	4.3	02.3-06.3	36	6.5	03.6-09.4
\$75,000+	1670	192,884	1557	93.3	91.7-94.9	45	2.3	01.3-03.3	68	4.4	03.0-05.8

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 26: HOW OFTEN DID ANYONE AT LEAST 5 YEARS OLDER THAN YOU OR AN ADULT, EVER TOUCH YOU SEXUALLY? (ACETOUCH)**  
Denominator excludes: Respondents who are female or respondents with refused or with missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Never			Once			More than once		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	2358	264,528	2264	95.2	94.0-96.4	50	2.1	01.3-02.9	44	2.6	01.6-03.6
Native	82	10,435	75	92.5	85.4-99.6	2	3.5	00.0-09.6	5	4.0	00.3-07.7
Non-Native	2247	250,944	2163	95.3	94.1-96.5	46	2.1	01.3-02.9	38	2.6	01.6-03.6
18-24	163	39,811	158	97.1	94.4-99.8	3	1.4	00.0-03.2	2	1.5	00.0-03.7
25-34	210	52,004	195	92.2	87.9-96.5	8	3.6	00.7-06.5	7	4.2	00.9-07.5
35-44	233	40,464	226	96.9	94.4-99.4	2	0.9	00.0-02.3	5	2.2	00.0-04.4
45-54	287	36,129	273	94.7	91.6-97.8	6	1.8	00.2-03.4	8	3.6	00.9-06.3
55-64	536	43,912	517	95.7	93.3-98.1	9	1.9	00.5-03.3	10	2.4	00.6-04.2
65+	929	52,208	895	95.6	93.8-97.4	22	2.7	01.3-04.1	12	1.7	00.5-02.9
Less Than H.S.	113	21,323	107	94.5	89.0-0100	3	1.3	00.0-02.7	3	4.2	00.0-09.5
H.S. or G.E.D.	688	77,278	664	95.3	92.9-97.7	14	2.5	00.9-04.1	10	2.2	00.6-03.8
Some Post-H.S.	759	105,801	720	94.2	92.0-96.4	19	2.6	01.0-04.2	20	3.3	01.5-05.1
College Graduate	790	59,197	765	97.2	95.8-98.6	14	1.3	00.5-02.1	11	1.5	00.5-02.5
Less than \$15,000	94	10,209	89	94.2	88.1-0100	2	1.5	00.0-03.7	3	4.3	00.0-10.0
\$15,000- 24,999	209	21,307	199	93.5	89.0-98.0	6	4.6	00.3-08.9	4	1.9	00.0-03.9
\$25,000- 34,999	205	21,558	195	95.7	92.4-99.0	5	2.6	00.0-05.3	5	1.7	00.0-03.7
\$35,000- 49,999	325	33,214	315	95.2	91.3-99.1	5	1.0	00.0-02.0	5	3.8	00.0-07.7
\$50,000- 74,999	408	42,901	386	92.5	88.6-96.4	14	3.8	01.4-06.2	8	3.7	00.6-06.8
\$75,000+	909	110,952	879	95.9	94.1-97.7	13	1.6	00.4-02.8	17	2.5	01.1-03.9

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 27: HOW OFTEN DID ANYONE AT LEAST 5 YEARS OLDER THAN YOU OR AN ADULT, EVER TOUCH YOU SEXUALLY? (ACETOUCH)  
Denominator excludes: Respondents who are male or respondents with refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Never			Once			More than once		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	2675	249,017	2358	86.1	83.9-88.3	119	4.2	03.0-05.4	198	9.7	07.9-11.5
Native	89	11,778	78	88.3	80.5-96.1	2	1.1	00.0-02.7	9	10.6	03.0-18.2
Non-Native	2567	235,724	2266	86.2	84.0-88.4	116	4.3	03.1-05.5	185	9.5	07.7-11.3
18-24	80	34,016	64	83.0	74.6-91.4	3	3.7	00.0-08.2	13	13.3	05.9-20.7
25-34	166	39,698	141	82.0	74.9-89.1	6	3.9	00.6-07.2	19	14.1	07.6-20.6
35-44	246	39,670	217	86.9	81.6-92.2	8	3.2	00.5-05.9	21	9.9	05.0-14.8
45-54	296	33,602	258	87.0	82.5-91.5	17	5.4	02.3-08.5	21	7.6	04.1-11.1
55-64	605	41,153	515	85.1	81.8-88.4	30	4.3	02.5-06.1	60	10.6	07.7-13.5
65+	1282	60,879	1163	90.2	88.0-92.4	55	4.5	03.1-05.9	64	5.3	03.7-06.9
Less Than H.S.	97	18,427	87	92.2	85.9-98.5	3	1.6	00.0-04.0	7	6.1	00.4-11.8
H.S. or G.E.D.	678	55,780	604	83.4	78.7-88.1	21	3.2	01.2-05.2	53	13.5	09.0-18.0
Some Post-H.S.	862	95,987	744	84.1	80.4-87.8	44	5.1	02.9-07.3	74	10.8	07.7-13.9
College Graduate	1032	78,202	917	89.1	86.4-91.8	51	4.3	02.5-06.1	64	6.6	04.2-09.0
Less than \$15,000	148	13,744	123	79.4	68.0-90.8	7	6.3	00.0-15.7	18	14.2	06.2-22.2
\$15,000- 24,999	314	27,498	278	81.0	73.4-88.6	11	4.3	00.8-07.8	25	14.7	07.6-21.8
\$25,000- 34,999	222	18,849	194	81.3	71.9-90.7	14	5.4	00.9-09.9	14	13.3	04.5-22.1
\$35,000- 49,999	395	35,664	338	85.1	79.6-90.6	23	4.8	02.4-07.2	34	10.1	05.0-15.2
\$50,000- 74,999	390	34,341	343	85.0	79.1-90.9	19	4.9	01.8-08.0	28	10.1	05.0-15.2
\$75,000+	761	81,932	678	89.7	86.8-92.6	32	3.3	01.7-04.9	51	7.0	04.5-09.5

NOTE:

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Cells that contain a Confidence Interval with a RSE > 0.30 have been suppressed.'



**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
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MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 28: HOW OFTEN DID ANYONE AT LEAST 5 YEARS OLDER THAN YOU OR AN ADULT, TRY TO MAKE YOU TOUCH THEM SEXUALLY? (ACETTHEM)  
Denominator excludes: Respondents with refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Never			Once			More than once		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	5045	514,708	4789	93.5	92.5-94.5	105	2.4	01.8-03.0	151	4.0	03.2-04.8
Male	2363	264,579	2291	96.4	95.2-97.6	34	1.6	00.8-02.4	38	2.0	01.2-02.8
Female	2682	250,129	2498	90.5	88.7-92.3	71	3.3	02.1-04.5	113	6.2	04.6-07.8
Native	171	22,242	156	91.5	86.4-96.6	5	3.6	00.0-07.5	10	4.9	01.6-08.2
Non-Native	4826	487,801	4590	93.7	92.5-94.9	98	2.4	01.6-03.2	138	4.0	03.2-04.8
18-24	242	73,541	224	92.4	88.7-96.1	7	3.3	00.4-06.2	11	4.3	01.8-06.8
25-34	377	92,076	347	90.0	86.3-93.7	13	4.1	01.7-06.5	17	5.9	03.0-08.8
35-44	482	80,505	451	93.6	90.9-96.3	11	1.9	00.5-03.3	20	4.4	02.0-06.8
45-54	584	69,963	549	93.5	91.1-95.9	12	2.0	00.6-03.4	23	4.5	02.3-06.7
55-64	1145	85,216	1077	94.1	92.5-95.7	25	1.7	00.9-02.5	43	4.1	02.7-05.5
65+	2215	113,407	2141	96.6	95.6-97.6	37	1.6	01.0-02.2	37	1.8	01.2-02.4
Less Than H.S.	211	39,907	197	94.6	91.1-98.1	8	3.7	00.6-06.8	6	1.7	00.1-03.3
H.S. or G.E.D.	1370	132,949	1306	93.6	91.6-95.6	23	2.0	01.0-03.0	41	4.4	02.6-06.2
Some Post-H.S.	1623	202,533	1526	92.2	90.2-94.2	37	2.9	01.5-04.3	60	4.9	03.3-06.5
College Graduate	1827	137,769	1746	95.0	93.4-96.6	37	1.8	00.8-02.8	44	3.2	01.8-04.6
Less than \$15,000	241	23,916	215	85.7	78.1-93.3	10	6.5	00.0-13.0	16	7.9	03.2-12.6
\$15,000- 24,999	524	48,712	496	89.9	85.4-94.4	12	3.5	01.0-06.0	16	6.6	02.9-10.3
\$25,000- 34,999	429	40,464	409	94.4	90.5-98.3	11	2.4	00.2-04.6	9	3.2	00.0-06.5
\$35,000- 49,999	721	69,024	686	93.5	90.6-96.4	12	2.0	00.4-03.6	23	4.5	02.0-07.0
\$50,000- 74,999	798	77,550	749	92.0	89.1-94.9	24	4.3	01.9-06.7	25	3.8	02.0-05.6
\$75,000+	1675	193,248	1608	95.3	93.9-96.7	23	1.3	00.5-02.1	44	3.4	02.2-04.6

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 29: HOW OFTEN DID ANYONE AT LEAST 5 YEARS OLDER THAN YOU OR AN ADULT, TRY TO MAKE YOU TOUCH THEM SEXUALLY? (ACETTHEM)  
Denominator excludes: Respondents who are female or respondents with refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Never			Once			More than once		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	2363	264,579	2291	96.4	95.2-97.6	34	1.6	00.8-02.4	38	2.0	01.2-02.8
Native	82	10,435	73	90.5	82.7-98.3	3	3.8	00.0-09.9	6	5.7	00.6-10.8
Non-Native	2252	250,994	2190	96.6	95.4-97.8	31	1.5	00.7-02.3	31	1.9	01.1-02.7
18-24	162	39,526	156	96.7	93.8-99.6	3	1.4	00.0-03.2	3	1.9	00.0-04.3
25-34	210	52,004	199	94.3	90.6-98.0	6	3.2	00.3-06.1	5	2.5	00.0-05.0
35-44	235	40,637	225	96.8	94.4-99.2	5	1.3	00.0-02.9	5	1.9	00.1-03.7
45-54	287	36,129	276	96.0	93.3-98.7	4	1.1	00.0-02.3	7	2.8	00.4-05.2
55-64	538	44,001	522	96.5	94.3-98.7	8	1.3	00.1-02.5	8	2.2	00.4-04.0
65+	931	52,282	913	98.0	97.0-99.0	8	1.1	00.3-01.9	10	1.0	00.2-01.8
Less Than H.S.	113	21,323	107	96.7	93.6-99.8	2	0.8	00.0-02.0	4	2.5	00.0-05.2
H.S. or G.E.D.	688	77,135	668	96.6	94.8-98.4	10	1.6	00.4-02.8	10	1.8	00.4-03.2
Some Post-H.S.	761	105,907	736	95.6	93.4-97.8	10	1.9	00.5-03.3	15	2.5	00.9-04.1
College Graduate	793	59,285	772	97.4	95.8-99.0	12	1.4	00.4-02.4	9	1.2	00.0-02.4
Less than \$15,000	94	10,209	88	94.7	89.0-0100	1	0.6	00.0-01.8	5	4.7	00.0-10.2
\$15,000- 24,999	209	21,307	200	92.9	87.8-98.0	5	5.2	00.3-10.1	4	1.9	00.0-03.9
\$25,000- 34,999	205	21,415	199	97.4	94.9-99.9	2	0.8	00.0-02.2	4	1.7	00.0-03.9
\$35,000- 49,999	324	33,189	318	96.0	92.1-99.9	2	0.3	00.0-00.7	4	3.6	00.0-07.5
\$50,000- 74,999	408	42,901	389	95.2	92.7-97.7	13	3.5	01.1-05.9	6	1.3	00.1-02.5
\$75,000+	913	111,084	893	97.2	95.6-98.8	8	1.0	00.0-02.0	12	1.8	00.6-03.0

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 30: HOW OFTEN DID ANYONE AT LEAST 5 YEARS OLDER THAN YOU OR AN ADULT, TRY TO MAKE YOU TOUCH THEM SEXUALLY? (ACETTHEM)  
Denominator excludes: Respondents who are male or respondents with refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Never			Once			More than once		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	2682	250,129	2498	90.5	88.7-92.3	71	3.3	02.1-04.5	113	6.2	04.6-07.8
Native	89	11,807	83	92.4	85.7-99.1	2	3.3	00.0-08.4	4	4.2	00.0-08.5
Non-Native	2574	236,806	2400	90.6	88.6-92.6	67	3.3	02.1-04.5	107	6.2	04.6-07.8
18-24	80	34,016	68	87.5	80.1-94.9	4	5.5	00.0-11.2	8	7.0	02.1-11.9
25-34	167	40,071	148	84.4	77.7-91.1	7	5.4	01.3-09.5	12	10.2	04.5-15.9
35-44	247	39,867	226	90.4	85.7-95.1	6	2.6	00.4-04.8	15	7.1	02.8-11.4
45-54	297	33,834	273	90.8	86.7-94.9	8	2.9	00.5-05.3	16	6.3	02.8-09.8
55-64	607	41,216	555	91.6	89.1-94.1	17	2.2	01.0-03.4	35	6.2	03.8-08.6
65+	1284	61,125	1228	95.4	94.0-96.8	29	2.1	01.1-03.1	27	2.5	01.3-03.7
Less Than H.S.	98	18,584	90	92.3	85.4-99.2	6	6.9	00.2-13.6	2	0.8	00.0-02.0
H.S. or G.E.D.	682	55,814	638	89.5	85.6-93.4	13	2.5	00.5-04.5	31	8.0	04.5-11.5
Some Post-H.S.	862	96,626	790	88.6	85.1-92.1	27	4.0	01.6-06.4	45	7.4	04.7-10.1
College Graduate	1034	78,484	974	93.2	90.8-95.6	25	2.1	00.7-03.5	35	4.7	02.5-06.9
Less than \$15,000	147	13,707	127	79.0	67.0-91.0	9	10.8	00.0-21.6	11	10.2	02.9-17.5
\$15,000- 24,999	315	27,405	296	87.5	80.8-94.2	7	2.2	00.0-04.7	12	10.3	04.0-16.6
\$25,000- 34,999	224	19,049	210	91.0	83.4-98.6	9	4.1	00.0-08.4	5	4.9	00.0-11.6
\$35,000- 49,999	397	35,834	368	91.1	86.6-95.6	10	3.6	00.7-06.5	19	5.2	01.7-08.7
\$50,000- 74,999	390	34,650	360	88.0	82.3-93.7	11	5.2	00.7-09.7	19	6.8	03.1-10.5
\$75,000+	762	82,164	715	92.8	90.3-95.3	15	1.7	00.5-02.9	32	5.5	03.1-07.9

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 31: HOW OFTEN DID ANYONE AT LEAST 5 YEARS OLDER THAN YOU OR AN ADULT, FORCE YOU TO HAVE SEX? (ACEHVSEX)  
Denominator excludes: Respondents with refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Never			Once			More than once		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	5039	514,394	4900	96.2	95.4-97.0	48	1.3	00.7-01.9	91	2.5	01.9-03.1
Male	2362	264,688	2326	97.9	97.1-98.7	16	1.1	00.3-01.9	20	1.0	00.4-01.6
Female	2677	249,707	2574	94.4	93.0-95.8	32	1.6	00.8-02.4	71	4.0	02.8-05.2
Native	169	22,090	161	95.1	91.4-98.8	2	1.8	00.0-04.5	6	3.1	00.4-05.8
Non-Native	4823	487,726	4695	96.4	95.6-97.2	45	1.3	00.7-01.9	83	2.4	01.8-03.0
18-24	243	73,827	235	96.9	94.7-99.1	1	0.4	00.0-01.2	7	2.7	00.7-04.7
25-34	376	91,792	355	92.7	89.4-96.0	10	3.6	01.2-06.0	11	3.6	01.2-06.0
35-44	482	80,713	464	96.2	94.0-98.4	4	0.9	00.0-01.9	14	2.8	00.8-04.8
45-54	583	69,911	562	96.2	94.4-98.0	9	1.6	00.4-02.8	12	2.2	00.8-03.6
55-64	1142	84,864	1101	96.2	94.8-97.6	15	1.1	00.5-01.7	26	2.7	01.5-03.9
65+	2213	113,287	2183	98.5	97.9-99.1	9	0.5	00.1-00.9	21	1.0	00.4-01.6
Less Than H.S.	211	39,907	203	96.6	93.7-99.5	2	1.6	00.0-04.0	6	1.8	00.2-03.4
H.S. or G.E.D.	1370	133,386	1331	95.8	94.0-97.6	17	1.8	00.8-02.8	22	2.5	01.1-03.9
Some Post-H.S.	1618	201,770	1565	95.5	93.9-97.1	14	1.4	00.4-02.4	39	3.2	02.0-04.4
College Graduate	1826	137,781	1787	97.5	96.5-98.5	15	0.8	00.2-01.4	24	1.6	00.8-02.4
Less than \$15,000	239	23,799	221	91.9	87.0-96.8	3	0.7	00.0-01.7	15	7.4	02.7-12.1
\$15,000- 24,999	522	48,757	502	92.3	88.4-96.2	8	3.0	00.3-05.7	12	4.7	01.6-07.8
\$25,000- 34,999	432	40,836	419	95.2	91.5-98.9	5	2.0	00.0-04.2	8	2.8	00.0-06.1
\$35,000- 49,999	722	69,048	698	95.2	92.5-97.9	12	2.6	00.6-04.6	12	2.2	00.4-04.0
\$50,000- 74,999	798	77,332	777	97.0	95.2-98.8	8	1.2	00.0-02.4	13	1.8	00.4-03.2
\$75,000+	1673	193,037	1641	97.6	96.6-98.6	11	0.7	00.1-01.3	21	1.7	00.9-02.5

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 32: HOW OFTEN DID ANYONE AT LEAST 5 YEARS OLDER THAN YOU OR AN ADULT, FORCE YOU TO HAVE SEX? (ACEHVSEX)  
Denominator excludes: Respondents who are female or respondents with refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Never			Once			More than once		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	2362	264,688	2326	97.9	97.1-98.7	16	1.1	00.3-01.9	20	1.0	00.4-01.6
Native	81	10,334	79	97.8	94.7-0100				2	2.2	00.0-05.3
Non-Native	2252	251,204	2219	98.0	97.0-99.0	15	1.0	00.2-01.8	18	1.0	00.4-01.6
18-24	163	39,811	162	99.4	98.2-0100				1	0.6	00.0-01.8
25-34	210	52,004	202	95.5	92.0-99.0	6	3.5	00.4-06.6	2	1.0	00.0-02.6
35-44	234	40,606	231	98.9	97.5-0100	1	0.6	00.0-01.8	2	0.4	00.0-01.0
45-54	287	36,129	281	97.8	95.8-99.8	3	1.2	00.0-02.6	3	1.0	00.0-02.4
55-64	537	43,900	526	97.3	95.3-99.3	5	0.6	00.0-01.2	6	2.1	00.3-03.9
65+	931	52,237	924	99.0	98.2-99.8	1	0.2	00.0-00.6	6	0.8	00.2-01.4
Less Than H.S.	113	21,323	110	97.8	95.1-0100				3	2.2	00.0-04.9
H.S. or G.E.D.	689	77,385	676	97.8	96.4-99.2	7	1.4	00.2-02.6	6	0.8	00.0-01.6
Some Post-H.S.	760	105,795	745	97.1	95.3-98.9	7	1.6	00.0-03.2	8	1.3	00.3-02.3
College Graduate	792	59,256	787	99.6	99.2-0100	2	0.1	00.0-00.3	3	0.3	00.0-00.7
Less than \$15,000	93	10,144	90	96.7	91.6-0100				3	3.3	00.0-08.4
\$15,000- 24,999	208	21,206	202	96.0	92.3-99.7	3	2.0	00.0-05.1	3	2.0	00.0-04.4
\$25,000- 34,999	207	21,732	204	98.4	96.4-0100	1	0.8	00.0-02.4	2	0.8	00.0-02.2
\$35,000- 49,999	325	33,214	320	97.0	93.7-0100	3	2.0	00.0-04.9	2	0.9	00.0-02.3
\$50,000- 74,999	408	42,901	403	99.0	98.0-0100	3	0.8	00.0-01.8	2	0.3	00.0-00.7
\$75,000+	912	111,053	901	98.1	96.7-99.5	5	0.9	00.0-01.9	6	1.0	00.0-02.0

NOTE:

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Rows with less than 50 observations have been suppressed.  
Cells that contain a Confidence Interval with a RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 22: ADVERSE CHILDHOOD EXPERIENCE**

**TABLE 33: HOW OFTEN DID ANYONE AT LEAST 5 YEARS OLDER THAN YOU OR AN ADULT, FORCE YOU TO HAVE SEX? (ACEHVSEX)  
Denominator excludes: Respondents who are male or respondents with refused or with missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Never			Once			More than once		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	2677	249,707	2574	94.4	93.0-95.8	32	1.6	00.8-02.4	71	4.0	02.8-05.2
Native	88	11,755	82	92.8	86.3-99.3	2	3.3	00.0-08.4	4	3.9	00.0-08.2
Non-Native	2571	236,523	2476	94.6	93.2-96.0	30	1.5	00.7-02.3	65	3.9	02.7-05.1
18-24	80	34,016	73	93.9	89.4-98.4	1	0.8	00.0-02.4	6	5.2	00.9-09.5
25-34	166	39,788	153	89.1	83.2-95.0	4	3.9	00.2-07.6	9	7.0	02.3-11.7
35-44	248	40,107	233	93.5	89.4-97.6	3	1.2	00.0-02.8	12	5.3	01.4-09.2
45-54	296	33,782	281	94.6	91.5-97.7	6	2.0	00.2-03.8	9	3.4	00.9-05.9
55-64	605	40,964	575	95.1	93.1-97.1	10	1.6	00.6-02.6	20	3.3	01.7-04.9
65+	1282	61,050	1259	98.0	97.0-99.0	8	0.7	00.1-01.3	15	1.3	00.5-02.1
Less Than H.S.	98	18,584	93	95.3	90.0-0100	2	3.5	00.0-08.6	3	1.3	00.0-02.9
H.S. or G.E.D.	681	56,001	655	92.9	89.6-96.2	10	2.3	00.5-04.1	16	4.8	01.9-07.7
Some Post-H.S.	858	95,976	820	93.7	91.2-96.2	7	1.1	00.0-02.3	31	5.2	02.8-07.6
College Graduate	1034	78,525	1000	95.9	94.1-97.7	13	1.4	00.4-02.4	21	2.7	01.1-04.3
Less than \$15,000	146	13,655	131	88.3	80.7-95.9	3	1.2	00.0-03.0	12	10.5	03.1-17.9
\$15,000- 24,999	314	27,552	300	89.4	83.1-95.7	5	3.8	00.0-07.9	9	6.8	01.7-11.9
\$25,000- 34,999	225	19,104	215	91.5	83.9-99.1	4	3.5	00.0-07.6	6	5.0	00.0-11.7
\$35,000- 49,999	397	35,834	378	93.5	89.4-97.6	9	3.2	00.5-05.9	10	3.4	00.3-06.5
\$50,000- 74,999	390	34,431	374	94.5	91.0-98.0	5	1.8	00.0-04.0	11	3.8	00.9-06.7
\$75,000+	761	81,984	740	96.8	95.0-98.6	6	0.5	00.1-00.9	15	2.7	01.1-04.3

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019**

**MODULE 25: MARIJUANA 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 MODULE QUESTIONS DATA REPORT, 2019  
MODULE 25: MARIJUANA USE**

**TABLE 1: DURING THE PAST 30 DAYS, ON HOW MANY DAYS DID YOU USE MARIJUANA OR CANNABIS? (MARIJAN1)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		NONE			1 Day			2-5 Days			6-10 Days			11-20 Days			21-30 Days		
	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	5089	517,847	4849	92.1	90.9-93.3	25	0.9	00.5-01.3	68	2.1	01.5-02.7	21	0.5	00.3-00.7	32	1.2	00.6-01.8	94	3.2	02.4-04.0
Male	2377	265,599	2226	90.0	88.2-91.8	14	1.2	00.4-02.0	46	2.6	01.6-03.6	12	0.5	00.1-00.9	23	1.8	00.8-02.8	56	3.8	02.6-05.0
Female	2712	252,247	2623	94.3	92.7-95.9	11	0.6	00.2-01.0	22	1.6	00.6-02.6	9	0.5	00.1-00.9	9	0.4	00.0-00.8	38	2.6	01.4-03.8
Native	173	22,347	155	84.0	76.0-92.0	1	0.7	00.0-02.1	2	0.4	00.0-01.0	2	2.4	00.0-05.7	4	3.4	00.0-07.9	9	9.1	02.6-15.6
Non-Native	4865	490,578	4644	92.4	91.2-93.6	24	0.9	00.5-01.3	65	2.2	01.4-03.0	19	0.4	00.2-00.6	28	1.1	00.7-01.5	85	3.0	02.2-03.8
18-24	242	73,610	199	82.6	77.1-88.1	3	1.3	00.0-02.7	16	6.3	02.8-09.8	2	0.7	00.0-01.7	8	3.2	00.8-05.6	14	5.9	02.4-09.4
25-34	381	92,501	338	88.3	84.6-92.0	5	1.4	00.0-02.8	9	2.3	00.7-03.9	3	0.7	00.0-01.7	8	2.4	00.4-04.4	18	4.9	02.4-07.4
35-44	483	80,380	453	92.4	89.3-95.5	3	0.7	00.0-01.5	6	1.2	00.0-02.4	2	0.4	00.0-01.2	4	0.7	00.0-01.5	15	4.6	01.9-07.3
45-54	591	70,836	571	96.0	93.6-98.4	2	0.7	00.0-01.9	6	1.0	00.0-02.0	2	0.3	00.0-00.7	1	0.2	00.0-00.6	9	1.8	00.2-03.4
55-64	1152	85,861	1089	93.0	90.8-95.2	5	1.0	00.0-02.0	22	2.4	01.0-03.8	9	0.9	00.1-01.7	7	0.7	00.1-01.3	20	2.0	00.8-03.2
65+	2240	114,659	2199	97.9	97.1-98.7	7	0.4	00.0-00.8	9	0.4	00.2-00.6	3	0.1	00.0-00.3	4	0.2	00.0-00.4	18	1.1	00.5-01.7
Less Than H.S.	215	40,356	198	88.9	82.8-95.0	3	1.7	00.0-03.9	3	2.5	00.0-06.0	1	0.3	00.0-00.9	3	1.1	00.0-02.5	7	5.5	01.0-10.0
H.S. or G.E.D.	1388	134,908	1317	91.2	88.8-93.6	3	0.6	00.0-01.4	20	2.4	01.2-03.6	6	0.4	00.0-01.0	7	0.8	00.0-01.6	35	4.6	02.8-06.4
Some Post-H.S.	1634	202,527	1539	90.9	88.5-93.3	11	1.2	00.2-02.2	28	2.5	01.3-03.7	10	0.7	00.1-01.3	12	1.5	00.5-02.5	34	3.2	01.6-04.8
College Graduate	1836	138,072	1779	95.5	93.9-97.1	8	0.5	00.1-00.9	17	1.2	00.4-02.0	4	0.4	00.0-00.8	10	1.0	00.2-01.8	18	1.3	00.5-02.1
Less than \$15,000	245	24,146	222	83.9	76.1-91.7				3	2.4	00.0-05.5	4	2.3	00.0-05.4	2	0.4	00.0-01.0	14	10.9	03.8-18.0
\$15,000- 24,999	531	49,598	493	89.4	85.1-93.7	1	0.3	00.0-00.9	10	2.6	00.0-05.3	6	1.7	00.1-03.3	8	2.6	00.4-04.8	13	3.4	01.0-05.8
\$25,000- 34,999	435	41,105	415	88.8	83.5-94.1	3	2.6	00.0-05.7	6	2.3	00.1-04.5	1	0.7	00.0-02.1	5	2.3	00.0-04.8	5	3.3	00.4-06.2
\$35,000- 49,999	722	68,704	686	91.6	88.3-94.9	7	2.6	00.4-04.8	7	1.2	00.0-02.4	3	0.4	00.0-01.0	2	0.6	00.0-01.4	17	3.7	01.3-06.1
\$50,000- 74,999	800	77,543	757	91.1	87.8-94.4	7	0.6	00.0-01.2	17	4.2	01.7-06.7	5	0.7	00.0-01.7	3	1.1	00.0-02.5	11	2.3	00.5-04.1
\$75,000+	1682	194,167	1621	94.3	92.5-96.1	6	0.6	00.0-01.2	20	1.6	00.8-02.4	1	0.0	00.0-00.0	9	0.7	00.1-01.3	25	2.8	01.4-04.2

NOTE:

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Rows with less than 50 observations have been suppressed.  
Cells that contain a Confidence Interval with a RSE > 0.30 have been suppressed.'



**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 25: MARIJUANA USE**

**TABLE 2: DURING THE PAST 30 DAYS, ON HOW MANY DAYS DID YOU USE MARIJUANA OR CANNABIS? (MARIJAN1)**  
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		NONE			1 Day			2-5 Days			6-10 Days			11-20 Days			21-30 Days		
	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	2377	265,599	2226	90.0	88.2-91.8	14	1.2	00.4-02.0	46	2.6	01.6-03.6	12	0.5	00.1-00.9	23	1.8	00.8-02.8	56	3.8	02.6-05.0
Native	83	10,496	69	72.8	58.7-86.9	1	1.5	00.0-04.4	2	1.0	00.0-02.4	1	2.3	00.0-06.8	4	7.2	00.0-16.6	6	15.3	03.5-27.1
Non-Native	2264	251,909	2128	90.6	88.8-92.4	13	1.2	00.4-02.0	43	2.7	01.7-03.7	11	0.5	00.1-00.9	19	1.6	00.8-02.4	50	3.4	02.2-04.6
18-24	162	39,594	131	81.1	74.6-87.6	2	1.6	00.0-03.8	11	5.5	02.0-09.0	1	0.5	00.0-01.5	7	5.0	01.1-08.9	10	6.3	02.2-10.4
25-34	212	52,292	181	83.6	77.7-89.5	4	2.0	00.0-04.4	6	3.0	00.6-05.4	2	1.1	00.0-02.7	7	4.0	00.7-07.3	12	6.3	02.6-10.0
35-44	235	40,367	217	91.2	86.7-95.7	3	1.5	00.0-03.3	5	2.3	00.0-04.7				1	0.3	00.0-00.9	9	4.7	01.2-08.2
45-54	291	36,604	278	94.4	90.9-97.9	1	0.2	00.0-00.6	4	1.7	00.0-03.7	1	0.4	00.0-01.2	1	0.4	00.0-01.2	6	3.0	00.1-05.9
55-64	538	43,976	500	91.6	88.1-95.1	2	1.2	00.0-03.0	15	3.2	01.0-05.4	5	0.9	00.0-02.1	4	0.8	00.0-01.8	12	2.3	00.5-04.1
65+	939	52,766	919	97.7	96.5-98.9	2	0.6	00.0-01.4	5	0.5	00.1-00.9	3	0.2	00.0-00.6	3	0.3	00.0-00.7	7	0.7	00.1-01.3
Less Than H.S.	113	21,323	99	84.0	75.0-93.0	3	3.2	00.0-07.1	2	1.5	00.0-04.0				3	2.0	00.0-04.5	6	9.2	01.4-17.0
H.S. or G.E.D.	696	78,283	648	89.4	86.1-92.7	2	0.6	00.0-01.6	15	3.1	01.3-04.9	3	0.1	00.0-00.3	6	1.2	00.0-02.6	22	5.5	03.0-08.0
Some Post-H.S.	760	105,352	705	89.4	86.3-92.5	7	1.8	00.4-03.2	16	2.8	01.2-04.4	6	0.8	00.0-01.6	9	2.6	00.6-04.6	17	2.7	01.1-04.3
College Graduate	799	59,453	765	93.8	91.3-96.3	2	0.3	00.0-00.7	13	2.0	00.4-03.6	3	0.9	00.0-01.9	5	1.3	00.1-02.5	11	1.7	00.5-02.9
Less than \$15,000	93	10,081	81	82.3	70.9-93.7				2	2.7	00.0-07.0	2	3.8	00.0-10.7	2	1.0	00.0-02.6	6	10.1	01.3-18.9
\$15,000- 24,999	213	21,784	190	84.2	77.1-91.3	1	0.7	00.0-02.1	4	2.5	00.0-05.4	4	3.2	00.0-06.5	6	3.9	00.2-07.6	8	5.6	00.9-10.3
\$25,000- 34,999	208	21,833	193	81.8	73.0-90.6	3	4.8	00.0-10.5	4	3.4	00.0-06.9				4	4.0	00.0-08.7	4	5.9	00.4-11.4
\$35,000- 49,999	325	32,938	308	90.3	85.0-95.6	3	2.3	00.0-05.0	4	1.2	00.0-02.8	1	0.1	00.0-00.3	2	1.1	00.0-02.7	7	4.9	00.8-09.0
\$50,000- 74,999	409	43,093	380	89.0	84.3-93.7	3	0.8	00.0-01.8	13	4.6	01.7-07.5	3	0.3	00.0-00.7	2	1.5	00.0-03.9	8	3.8	00.7-06.9
\$75,000+	918	111,683	875	93.4	91.0-95.8	4	0.8	00.0-01.6	16	2.5	01.1-03.9	1	0.0	00.0-00.0	5	1.0	00.0-02.0	17	2.2	00.8-03.6

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 25: MARIJUANA USE**

**TABLE 3: DURING THE PAST 30 DAYS, ON HOW MANY DAYS DID YOU USE MARIJUANA OR CANNABIS? (MARIJAN1)  
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		NONE			1 Day			2-5 Days			6-10 Days			11-20 Days			21-30 Days		
	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	2712	252,247	2623	94.3	92.7-95.9	11	0.6	00.2-01.0	22	1.6	00.6-02.6	9	0.5	00.1-00.9	9	0.4	00.0-00.8	38	2.6	01.4-03.8
Native	90	11,851	86	93.9	86.8-0100							1	2.4	00.0-07.1				3	3.6	00.0-09.1
Non-Native	2601	238,668	2516	94.3	92.5-96.1	11	0.6	00.0-01.2	22	1.7	00.7-02.7	8	0.4	00.0-00.8	9	0.5	00.1-00.9	35	2.6	01.4-03.8
18-24	80	34,016	68	84.3	75.3-93.3	1	0.9	00.0-02.7	5	7.3	00.6-14.0	1	1.0	00.0-03.0	1	1.1	00.0-03.3	4	5.4	00.0-11.1
25-34	169	40,209	157	94.5	91.0-98.0	1	0.5	00.0-01.5	3	1.4	00.0-03.2	1	0.2	00.0-00.6	1	0.3	00.0-00.9	6	3.2	00.3-06.1
35-44	248	40,013	236	93.6	89.1-98.1				1	0.1	00.0-00.3	2	0.9	00.0-02.3	3	1.0	00.0-02.2	6	4.4	00.3-08.5
45-54	300	34,232	293	97.6	94.9-0100	1	1.3	00.0-03.8	2	0.2	00.0-00.6	1	0.2	00.0-00.6				3	0.6	00.0-01.4
55-64	614	41,885	589	94.6	92.1-97.1	3	0.7	00.0-01.7	7	1.5	00.0-03.1	4	1.0	00.0-02.0	3	0.5	00.0-01.1	8	1.7	00.3-03.1
65+	1301	61,893	1280	98.1	96.9-99.3	5	0.2	00.0-00.4	4	0.3	00.0-00.7				1	0.1	00.0-00.3	11	1.4	00.4-02.4
Less Than H.S.	102	19,033	99	94.4	87.0-0100				1	3.5	00.0-10.4	1	0.7	00.0-02.1				1	1.4	00.0-04.1
H.S. or G.E.D.	692	56,626	669	93.6	90.5-96.7	1	0.6	00.0-01.8	5	1.5	00.0-03.1	3	0.8	00.0-02.0	1	0.2	00.0-00.6	13	3.4	01.0-05.8
Some Post-H.S.	874	97,174	834	92.6	89.3-95.9	4	0.6	00.0-01.6	12	2.1	00.1-04.1	4	0.6	00.0-01.4	3	0.4	00.0-01.0	17	3.7	01.2-06.2
College Graduate	1037	78,619	1014	96.9	95.1-98.7	6	0.7	00.0-01.5	4	0.5	00.0-01.3	1	0.1	00.0-00.3	5	0.8	00.0-01.8	7	1.1	00.0-02.3
Less than \$15,000	152	14,065	141	85.1	74.1-96.1				1	2.2	00.0-06.5	2	1.3	00.0-03.3				8	11.4	01.0-21.8
\$15,000- 24,999	318	27,815	303	93.4	88.3-98.5				6	2.7	00.0-06.8	2	0.5	00.0-01.3	2	1.7	00.0-04.2	5	1.7	00.0-03.5
\$25,000- 34,999	227	19,272	222	96.8	93.3-0100				2	1.1	00.0-02.9	1	1.5	00.0-04.4	1	0.3	00.0-00.9	1	0.3	00.0-00.9
\$35,000- 49,999	397	35,766	378	92.8	88.7-96.9	4	2.8	00.0-05.9	3	1.2	00.0-02.8	2	0.6	00.0-01.6				10	2.6	00.4-04.8
\$50,000- 74,999	391	34,450	377	93.8	89.1-98.5	4	0.4	00.0-00.8	4	3.6	00.0-07.9	2	1.2	00.0-03.2	1	0.6	00.0-01.8	3	0.4	00.0-00.8
\$75,000+	764	82,484	746	95.5	92.8-98.2	2	0.3	00.0-00.7	4	0.3	00.0-00.7				4	0.3	00.0-00.7	8	3.6	00.9-06.3

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 25: MARIJUANA USE**

**TABLE 4: DURING THE PAST 30 DAYS, WHICH ONE OF THE FOLLOWING WAYS DID YOU USE MARIJUANA THE MOST OFTEN? DID YOU USUALLY? PLEASE SELECT ONE. DID YOU? (USEMR)**  
Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Smoke It			Eat It			Drink It			Vaporize It			Dab It			Used some other way		
	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	236	39,817	159	72.9	65.8-80.0	16	4.8	01.7-07.9	2	0.2	00.0-00.6	25	12.3	06.6-18.0	7	3.5	00.8-06.2	27	6.3	03.2-09.4
Male	149	25,763	111	75.3	66.9-83.7	7	4.6	00.3-08.9	1	0.1	00.0-00.3	17	13.2	06.5-19.9	7	5.4	01.3-09.5	6	1.5	00.1-02.9
Female	87	14,054	48	68.7	55.4-82.0	9	5.1	00.6-09.6	1	0.5	00.0-01.5	8	10.5	00.1-20.9				21	15.2	06.6-23.8
Non-Native	217	36,166	140	70.2	62.6-77.8	16	5.3	01.8-08.8	2	0.2	00.0-00.6	25	13.5	07.2-19.8	7	3.9	01.0-06.8	27	6.9	03.4-10.4
55-64	62	5,928	44	71.7	57.4-86.0	6	12.2	01.2-23.2	1	0.2	00.0-00.6	5	7.3	00.2-14.4				6	8.6	00.2-17.0
H.S. or G.E.D.	69	11,322	52	76.3	63.6-89.0	5	7.1	00.0-15.5				5	10.4	00.6-20.2	2	3.7	00.0-09.0	5	2.5	00.0-05.2
Some Post-H.S.	93	17,841	61	71.9	60.3-83.5	3	2.5	00.0-05.8	1	0.4	00.0-01.2	12	14.8	05.0-24.6	4	4.3	00.0-08.8	12	6.1	01.6-10.6
College Graduate	57	6,181	33	62.5	46.2-78.8	8	10.6	01.4-19.8	1	0.2	00.0-00.6	7	14.6	02.3-26.9				8	12.1	00.9-23.3
\$75,000+	60	11,041	27	41.3	25.0-57.6	5	8.2	00.0-17.2				11	26.2	10.7-41.7	6	12.0	02.4-21.6	11	12.2	03.0-21.4

NOTE:

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Cells that contain a Confidence Interval with a RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 25: MARIJUANA USE**

**TABLE 5: DURING THE PAST 30 DAYS, WHICH ONE OF THE FOLLOWING WAYS DID YOU USE MARIJUANA THE MOST OFTEN? DID YOU USUALLY  $\diamond$  PLEASE SELECT ONE. DID YOU  $\diamond$  (USEMR  
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 It			Eat It			Drink It			Vaporize It			Dab It			Used some other way		
	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	149	25,763	111	75.3	66.9-83.7	7	4.6	00.3-08.9	1	0.1	00.0-00.3	17	13.2	06.5-19.9	7	5.4	01.1-09.7	6	1.5	00.1-02.9
Non-Native	134	22,831	96	72.1	62.9-81.3	7	5.2	00.3-10.1	1	0.1	00.0-00.3	17	14.9	07.5-22.3	7	6.1	01.4-10.8	6	1.6	00.0-03.2
Some Post-H.S.	54	10,664	40	74.2	60.7-87.7	1	2.5	00.0-07.4				8	15.3	03.9-26.7	4	7.2	00.0-14.6	1	0.8	00.0-02.4

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
MODULE 25: MARIJUANA USE**

**TABLE 6: DURING THE PAST 30 DAYS, WHICH ONE OF THE FOLLOWING WAYS DID YOU USE MARIJUANA THE MOST OFTEN? DID YOU USUALLY PLEASE SELECT ONE. DID YOU (USEMR)**  
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		N	Smoke It		N	Eat It		N	Drink It		N	Vaporize It		Used some other way		
	TOTAL	WEIGHTED		%	C.I. (95%)		%	C.I. (95%)		%	C.I. (95%)		%	C.I. (95%)	N	%	C.I. (95%)
Female	87	14,054	48	68.7	55.4-82.0	9	5.1	00.6-09.6	1	0.5	00.0-01.5	8	10.5	00.0-21.1	21	15.2	06.6-23.8
Non-Native	83	13,335	44	67.0	53.1-80.9	9	5.4	00.7-10.1	1	0.6	00.0-01.8	8	11.1	00.1-22.1	21	16.0	07.0-25.0

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 RSE > 0.30 have been suppressed.'

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM  
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2019  
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**TABLE 7: WHEN YOU USED MARIJUANA OR CANNABIS DURING THE PAST 30 DAYS, WAS IT USUALLY: (RSNMRJN1)  
Denominator excludes: Respondents with do not know/refused/missing responses**

Data was weighted using \_LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		For medical reasons (like to treat or decrease symptoms)			For non-medical reasons (like to have fun or fit in)			For both medical and non-medical reasons		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	238	40,650	83	28.4	21.1-35.7	81	39.3	31.1-47.5	74	32.3	24.5-40.1
Male	151	26,596	42	22.6	14.8-30.4	58	41.7	31.9-51.5	51	35.8	26.2-45.4
Female	87	14,054	41	39.5	24.8-54.2	23	34.7	19.4-50.0	23	25.8	12.7-38.9
Non-Native	219	37,000	77	27.9	20.3-35.5	72	39.4	30.6-48.2	70	32.8	24.6-41.0
55-64	62	5,928	21	31.4	16.9-45.9	18	35.4	18.9-51.9	23	33.2	18.3-48.1
H.S. or G.E.D.	70	11,608	22	23.9	12.7-35.1	20	34.4	20.3-48.5	28	41.7	27.4-56.0
Some Post-H.S.	94	18,389	37	30.6	18.4-42.8	35	40.5	27.2-53.8	22	28.8	16.5-41.1
College Graduate	57	6,181	19	38.3	21.1-55.5	20	38.3	22.2-54.4	18	23.4	09.9-36.9
\$75,000+	60	11,041	20	31.2	15.5-46.9	24	40.4	24.5-56.3	16	28.3	12.8-43.8

NOTE:

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**TABLE 8: WHEN YOU USED MARIJUANA OR CANNABIS DURING THE PAST 30 DAYS, WAS IT USUALLY: (RSNMRJN1)**  
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		For medical reasons (like to treat or decrease symptoms)			For non-medical reasons (like to have fun or fit in)			For both medical and non-medical reasons		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	151	26,596	42	22.6	14.8-30.4	58	41.7	31.9-51.5	51	35.8	26.0-45.6
Non-Native	136	23,664	37	21.3	13.1-29.5	50	41.2	30.8-51.6	49	37.5	27.1-47.9
Some Post-H.S.	55	11,212	15	20.0	08.0-32.0	24	46.0	29.9-62.1	16	34.0	18.3-49.7

NOTE:

'% = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.  
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**TABLE 9: WHEN YOU USED MARIJUANA OR CANNABIS DURING THE PAST 30 DAYS, WAS IT USUALLY: (RSNMRJN1)**  
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		For medical reasons (like to treat or decrease symptoms)			For non-medical reasons (like to have fun or fit in)			For both medical and non-medical reasons		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	87	14,054	41	39.5	24.6-54.4	23	34.7	19.2-50.2	23	25.8	12.5-39.1
Non-Native	83	13,335	40	39.4	24.1-54.7	22	36.2	20.1-52.3	21	24.3	10.8-37.8

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 RSE > 0.30 have been suppressed.'



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End of Module Data Report