

NORTH DAKOTA

2018 ADULT LandLine Cellphone Module Variables Report

Behavioral Risk Factor Surveillance System

June 24, 2019



BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018

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.

TABLE		PAGE
	HAVE YOU HAD A TEST FOR HIGH BLOOD SUGAR OR DIABETES WITHIN THE PAST THREE YEARS? (PDIABTST)	
1	MALES AND FEMALES	3
2	MALES ONLY	4
3	FEMALES ONLY	5
	HAVE YOU EVER BEEN TOLD BY A DOCTOR OR OTHER HEALTH PROFESSIONAL THAT YOU HAVE PRE-DIABETES OR BORDERLINE DIABETES? (PREDIAB1)	
4	MALES AND FEMALES	6
5	MALES ONLY	7
6	FEMALES ONLY	8

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
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	4568	490,175	2792	50.9	48.7-53.1	1776	49.1	46.9-51.3
Male	2159	248,872	1243	47.0	44.3-49.7	916	53.0	50.3-55.7
Female	2409	241,304	1549	54.8	51.7-57.9	860	45.2	42.1-48.3
Native	130	19,227	88	57.4	45.8-69.0	42	42.6	31.0-54.2
Non-Native	4399	466,761	2679	50.6	48.4-52.8	1720	49.4	47.2-51.6
18-24	218	75,610	42	18.9	13.0-24.8	176	81.1	75.2-87.0
25-34	432	100,434	175	40.7	35.4-46.0	257	59.3	54.0-64.6
35-44	486	82,393	232	50.7	45.6-55.8	254	49.3	44.2-54.4
45-54	631	70,974	394	61.0	56.5-65.5	237	39.0	34.5-43.5
55-64	1024	75,074	697	66.5	63.0-70.0	327	33.5	30.0-37.0
65+	1777	85,690	1252	68.9	66.4-71.4	525	31.1	28.6-33.6
Less Than H.S.	218	38,048	109	41.5	31.9-51.1	109	58.5	48.9-68.1
H.S. or G.E.D.	1227	130,361	713	49.3	45.4-53.2	514	50.7	46.8-54.6
Some Post-H.S.	1423	189,029	862	50.4	46.9-53.9	561	49.6	46.1-53.1
College Graduate	1691	132,083	1103	55.8	52.7-58.9	588	44.2	41.1-47.3
Less than \$15,000	224	28,083	114	39.0	30.2-47.8	110	61.0	52.2-69.8
\$15,000- 24,999	459	50,326	256	41.5	34.8-48.2	203	58.5	51.8-65.2
\$25,000- 34,999	356	35,888	215	49.7	42.1-57.3	141	50.3	42.7-57.9
\$35,000- 49,999	565	55,659	368	53.7	47.6-59.8	197	46.3	40.2-52.4
\$50,000- 74,999	721	73,834	435	49.4	44.3-54.5	286	50.6	45.5-55.7
\$75,000+	1608	179,949	1046	57.9	54.6-61.2	562	42.1	38.8-45.4

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
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	2159	248,872	1243	47.0	44.3-49.7	916	53.0	50.3-55.7
Native	59	8,944	35	48.1	32.6-63.6	24	51.9	36.4-67.4
Non-Native	2080	237,629	1197	46.9	44.2-49.6	883	53.1	50.4-55.8
18-24	149	40,756	24	15.0	09.1-20.9	125	85.0	79.1-90.9
25-34	250	53,931	77	32.1	25.6-38.6	173	67.9	61.4-74.4
35-44	279	43,234	133	49.2	42.5-55.9	146	50.8	44.1-57.5
45-54	314	35,954	200	62.4	56.3-68.5	114	37.6	31.5-43.7
55-64	481	36,968	319	63.4	58.1-68.7	162	36.6	31.3-41.9
65+	686	38,029	490	69.4	65.3-73.5	196	30.6	26.5-34.7
Less Than H.S.	113	19,192	55	40.5	29.1-51.9	58	59.5	48.1-70.9
H.S. or G.E.D.	624	74,951	330	44.6	39.7-49.5	294	55.4	50.5-60.3
Some Post-H.S.	663	94,419	376	46.3	41.6-51.0	287	53.7	49.0-58.4
College Graduate	754	59,857	479	53.2	48.7-57.7	275	46.8	42.3-51.3
Less than \$15,000	99	14,262	48	36.6	25.2-48.0	51	63.4	52.0-74.8
\$15,000- 24,999	190	22,404	96	36.9	28.5-45.3	94	63.1	54.7-71.5
\$25,000- 34,999	150	15,978	84	44.2	33.8-54.6	66	55.8	45.4-66.2
\$35,000- 49,999	263	28,905	154	46.8	39.2-54.4	109	53.2	45.6-60.8
\$50,000- 74,999	366	41,394	198	42.9	36.4-49.4	168	57.1	50.6-63.6
\$75,000+	862	94,904	554	57.0	52.7-61.3	308	43.0	38.7-47.3

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
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	2409	241,304	1549	54.8	51.7-57.9	860	45.2	42.1-48.3
Native	71	10,283	53	65.5	49.0-82.0	18	34.5	18.0-51.0
Non-Native	2319	229,132	1482	54.4	51.1-57.7	837	45.6	42.3-48.9
18-24	69	34,854	18	23.6	12.8-34.4	51	76.4	65.6-87.2
25-34	182	46,504	98	50.6	42.4-58.8	84	49.4	41.2-57.6
35-44	207	39,159	99	52.5	44.5-60.5	108	47.5	39.5-55.5
45-54	317	35,019	194	59.6	53.1-66.1	123	40.4	33.9-46.9
55-64	543	38,106	378	69.5	65.0-74.0	165	30.5	26.0-35.0
65+	1091	47,661	762	68.6	65.3-71.9	329	31.4	28.1-34.7
Less Than H.S.	105	18,855	54	42.5	27.0-58.0	51	57.5	42.0-73.0
H.S. or G.E.D.	603	55,411	383	55.6	49.3-61.9	220	44.4	38.1-50.7
Some Post-H.S.	760	94,610	486	54.6	49.1-60.1	274	45.4	39.9-50.9
College Graduate	937	72,226	624	57.9	53.4-62.4	313	42.1	37.6-46.6
Less than \$15,000	125	13,822	66	41.4	28.1-54.7	59	58.6	45.3-71.9
\$15,000- 24,999	269	27,921	160	45.2	35.0-55.4	109	54.8	44.6-65.0
\$25,000- 34,999	206	19,910	131	54.2	43.2-65.2	75	45.8	34.8-56.8
\$35,000- 49,999	302	26,754	214	61.1	51.7-70.5	88	38.9	29.5-48.3
\$50,000- 74,999	355	32,441	237	57.7	49.9-65.5	118	42.3	34.5-50.1
\$75,000+	746	85,045	492	58.8	53.7-63.9	254	41.2	36.1-46.3

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
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	4742	505,900	551	7.8	06.8-08.8	43	0.9	00.5-01.3	4148	91.3	90.3-92.3
Male	2234	257,188	262	7.0	06.0-08.0				1972	93.0	92.0-94.0
Female	2508	248,712	289	8.6	07.2-10.0	43	1.9	00.9-02.9	2176	89.5	87.7-91.3
Native	130	19,227	22	9.7	05.0-14.4	4	3.7	00.0-08.0	104	86.7	80.4-93.0
Non-Native	4572	482,020	527	7.7	06.7-08.7	38	0.8	00.4-01.2	4007	91.4	90.4-92.4
18-24	224	77,065	4	1.7	00.0-03.5	1	1.2	00.0-03.6	219	97.2	94.3-0100
25-34	439	102,487	14	2.8	01.2-04.4	5	0.9	00.0-01.9	420	96.3	94.5-98.1
35-44	501	85,019	23	5.6	02.9-08.3	4	0.7	00.0-01.5	474	93.7	91.0-96.4
45-54	650	72,919	46	5.9	03.9-07.9	12	1.6	00.6-02.6	592	92.5	90.3-94.7
55-64	1065	78,259	149	14.0	11.5-16.5	8	0.7	00.1-01.3	908	85.3	82.8-87.8
65+	1863	90,151	315	16.9	14.9-18.9	13	0.6	00.2-01.0	1535	82.5	80.3-84.7
Less Than H.S.	230	40,048	18	4.4	01.7-07.1	2	2.5	00.0-06.8	210	93.1	88.0-98.2
H.S. or G.E.D.	1276	134,444	175	9.9	07.9-11.9	12	0.6	00.2-01.0	1089	89.5	87.5-91.5
Some Post-H.S.	1476	194,460	174	7.6	06.0-09.2	11	0.7	00.1-01.3	1291	91.7	90.1-93.3
College Graduate	1750	136,278	182	7.0	05.6-08.4	18	1.1	00.5-01.7	1550	91.9	90.3-93.5
Less than \$15,000	231	28,477	27	7.6	03.7-11.5	1	0.1	00.0-00.3	203	92.3	88.4-96.2
\$15,000- 24,999	472	51,649	58	6.8	04.4-09.2	8	1.6	00.4-02.8	406	91.6	88.9-94.3
\$25,000- 34,999	369	37,260	62	12.7	08.2-17.2	2	0.8	00.0-02.4	305	86.5	81.8-91.2
\$35,000- 49,999	585	57,307	79	9.1	06.6-11.6	5	0.4	00.0-00.8	501	90.5	88.0-93.0
\$50,000- 74,999	743	75,536	89	7.8	05.8-09.8	6	0.8	00.0-01.6	648	91.4	89.2-93.6
\$75,000+	1665	184,972	167	7.1	05.5-08.7	13	0.6	00.2-01.0	1485	92.3	90.7-93.9

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
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	2234	257,188	262	7.0	06.0-08.0	1972	93.0	92.0-94.0
Native	59	8,944	9	8.3	02.0-14.6	50	91.7	85.4-98.0
Non-Native	2155	245,946	252	7.0	06.0-08.0	1903	93.0	92.0-94.0
18-24	155	42,133	2	1.3	00.0-03.1	153	98.7	96.9-100.0
25-34	255	55,317	5	1.7	00.1-03.3	250	98.3	96.7-99.9
35-44	287	44,856	11	3.6	01.2-06.0	276	96.4	94.0-98.8
45-54	321	36,815	23	5.5	03.0-08.0	298	94.5	92.0-97.0
55-64	500	38,266	73	14.3	10.8-17.8	427	85.7	82.2-89.2
65+	716	39,802	148	18.7	15.6-21.8	568	81.3	78.2-84.4
Less Than H.S.	118	20,268	7	3.4	00.1-06.7	111	96.6	93.3-99.9
H.S. or G.E.D.	647	77,363	99	8.8	06.6-11.0	548	91.2	89.0-93.4
Some Post-H.S.	688	97,637	70	5.8	04.2-07.4	618	94.2	92.6-95.8
College Graduate	776	61,469	85	7.7	05.7-09.7	691	92.3	90.3-94.3
Less than \$15,000	102	14,452	7	2.5	00.3-04.7	95	97.5	95.3-99.7
\$15,000- 24,999	197	23,271	27	5.6	03.1-08.1	170	94.4	91.9-96.9
\$25,000- 34,999	157	16,920	25	9.6	04.7-14.5	132	90.4	85.5-95.3
\$35,000- 49,999	271	29,743	38	8.8	05.5-12.1	233	91.2	87.9-94.5
\$50,000- 74,999	376	42,169	49	7.8	05.3-10.3	327	92.2	89.7-94.7
\$75,000+	886	97,331	91	7.2	05.4-09.0	795	92.8	91.0-94.6

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
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	2508	248,712	289	8.6	07.2-10.0	43	1.9	00.9-02.9	2176	89.5	87.7-91.3
Native	71	10,283	13	10.9	03.6-18.2	4	6.9	00.0-14.9	54	82.3	71.7-92.9
Non-Native	2417	236,074	275	8.5	06.9-10.1	38	1.7	00.7-02.7	2104	89.8	88.0-91.6
18-24	69	34,932	2	2.1	00.0-05.2	1	2.6	00.0-07.7	66	95.3	89.4-0100
25-34	184	47,170	9	4.1	01.0-07.2	5	1.9	00.0-03.9	170	93.9	90.4-97.4
35-44	214	40,163	12	7.8	02.7-12.9	4	1.5	00.0-03.1	198	90.7	85.4-96.0
45-54	329	36,105	23	6.4	03.3-09.5	12	3.3	01.3-05.3	294	90.4	86.7-94.1
55-64	565	39,994	76	13.8	10.3-17.3	8	1.4	00.4-02.4	481	84.8	81.1-88.5
65+	1147	50,349	167	15.5	13.0-18.0	13	1.0	00.2-01.8	967	83.4	80.7-86.1
Less Than H.S.	112	19,780	11	5.5	01.0-10.0	2	5.0	00.0-13.8	99	89.5	79.9-99.1
H.S. or G.E.D.	629	57,081	76	11.3	07.8-14.8	12	1.5	00.5-02.5	541	87.2	83.7-90.7
Some Post-H.S.	788	96,824	104	9.4	06.9-11.9	11	1.3	00.3-02.3	673	89.2	86.5-91.9
College Graduate	974	74,808	97	6.4	04.4-08.4	18	2.0	00.8-03.2	859	91.6	89.4-93.8
Less than \$15,000	129	14,025	20	12.8	05.2-20.4	1	0.2	00.0-00.6	108	87.0	79.4-94.6
\$15,000- 24,999	275	28,378	31	7.8	03.9-11.7	8	2.9	00.7-05.1	236	89.3	84.8-93.8
\$25,000- 34,999	212	20,341	37	15.3	08.0-22.6	2	1.5	00.0-04.2	173	83.2	75.8-90.6
\$35,000- 49,999	314	27,564	41	9.4	05.5-13.3	5	0.9	00.0-01.9	268	89.7	85.6-93.8
\$50,000- 74,999	367	33,367	40	7.8	04.7-10.9	6	1.8	00.2-03.4	321	90.4	86.9-93.9
\$75,000+	779	87,641	76	7.0	04.5-09.5	13	1.3	00.3-02.3	690	91.7	89.0-94.4

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018**

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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TABLE	PAGE
ARE YOU NOW TAKING INSULIN? (INSULIN)	
1 MALES AND FEMALES	11
2 MALES ONLY	12
3 FEMALES ONLY	13
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)	
4 MALES AND FEMALES	14
5 MALES ONLY	15
6 FEMALES ONLY	16
INCLUDING TIMES WHEN CHECKED BY A FAMILY MEMBER OR FRIEND, ABOUT HOW OFTEN DO YOU CHECK YOUR FEET FOR ANY SORES OR IRRITATIONS? (FEETCHK3)	
7 MALES AND FEMALES	17
8 MALES ONLY	18
9 FEMALES ONLY	19
ABOUT HOW MANY TIMES IN THE PAST 12 MONTHS HAVE YOU SEEN A DOCTOR, NURSE, OR OTHER HEALTH PROFESSIONAL FOR YOUR DIABETES? (DOCTDIAB)	
10 MALES AND FEMALES	20
11 MALES ONLY	21
12 FEMALES ONLY	22
ABOUT HOW MANY TIMES IN THE PAST 12 MONTHS HAS A DOCTOR, NURSE, OR OTHER HEALTH PROFESSIONAL CHECKED YOU FOR A-ONE-C? (CHKHEMO3)	
13 MALES AND FEMALES	23
14 MALES ONLY	24
15 FEMALES ONLY	25
ABOUT HOW MANY TIMES IN THE PAST 12 MONTHS HAS A HEALTH PROFESSIONAL CHECKED YOUR FEET FOR ANY SORES OR IRRITATIONS? (FEETCHK)	
16 MALES AND FEMALES	26
17 MALES ONLY	27
18 FEMALES ONLY	28

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018**

MODULE 2: DIABETES CONTENTS

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TABLE	PAGE
WHEN WAS THE LAST TIME YOU HAD AN EYE EXAM IN WHICH THE PUPILS WERE DILATED, MAKING YOU TEMPORARILY SENSITIVE TO BRIGHT LIGHT? (EYEEEXAM1)	
19 MALES AND FEMALES	29
20 MALES ONLY	30
21 FEMALES ONLY	31
HAS A DOCTOR EVER TOLD YOU THAT DIABETES HAS AFFECTED YOUR EYES OR THAT YOU HAD RETINOPATHY? (DIABEYE)	
22 MALES AND FEMALES	32
23 MALES ONLY	33
24 FEMALES ONLY	34
HAVE YOU EVER TAKEN A COURSE OR CLASS IN HOW TO MANAGE YOUR DIABETES YOURSELF? (DIABEDU)	
25 MALES AND FEMALES	35
26 MALES ONLY	36
27 FEMALES ONLY	37

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
MODULE 2: DIABETES**

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

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	771	52,967	279	38.1	33.4-42.8	492	61.9	57.2-66.6
Male	396	28,741	151	40.5	34.0-47.0	245	59.5	53.0-66.0
Female	375	24,227	128	35.2	28.3-42.1	247	64.8	57.9-71.7
Non-Native	716	46,958	256	38.1	33.4-42.8	460	61.9	57.2-66.6
45-54	59	6,177	20	35.2	21.1-49.3	39	64.8	50.7-78.9
55-64	189	14,319	64	32.3	24.5-40.1	125	67.7	59.9-75.5
65+	490	25,819	180	40.5	34.8-46.2	310	59.5	53.8-65.2
Less Than H.S.	57	5,783	23	46.6	28.6-64.6	34	53.4	35.4-71.4
H.S. or G.E.D.	239	14,007	78	33.8	25.8-41.8	161	66.2	58.2-74.2
Some Post-H.S.	271	23,606	106	39.4	31.8-47.0	165	60.6	53.0-68.2
College Graduate	203	9,403	72	36.5	27.9-45.1	131	63.5	54.9-72.1
Less than \$15,000	65	5,467	22	35.9	19.4-52.4	43	64.1	47.6-80.6
\$15,000- 24,999	131	9,584	59	42.6	29.9-55.3	72	57.4	44.7-70.1
\$25,000- 34,999	79	5,167	26	40.2	25.1-55.3	53	59.8	44.7-74.9
\$35,000- 49,999	112	6,156	41	39.4	27.8-51.0	71	60.6	49.0-72.2
\$50,000- 74,999	105	7,663	30	29.9	18.1-41.7	75	70.1	58.3-81.9
\$75,000+	164	12,073	62	41.2	30.8-51.6	102	58.8	48.4-69.2

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, 2018
MODULE 2: DIABETES**

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

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	396	28,741	151	40.5	33.8-47.2	245	59.5	52.8-66.2
Non-Native	371	25,956	143	39.5	33.0-46.0	228	60.5	54.0-67.0
55-64	110	8,873	32	28.4	18.6-38.2	78	71.6	61.8-81.4
65+	238	13,476	99	43.9	35.9-51.9	139	56.1	48.1-64.1
H.S. or G.E.D.	130	8,033	44	33.7	23.5-43.9	86	66.3	56.1-76.5
Some Post-H.S.	124	11,149	52	43.6	32.6-54.6	72	56.4	45.4-67.4
College Graduate	108	5,338	41	41.8	30.0-53.6	67	58.2	46.4-70.0
\$15,000- 24,999	57	4,486	23	37.5	21.4-53.6	34	62.5	46.4-78.6
\$35,000- 49,999	64	3,455	24	40.7	26.6-54.8	40	59.3	45.2-73.4
\$50,000- 74,999	63	4,981	25	42.4	25.7-59.1	38	57.6	40.9-74.3
\$75,000+	114	8,421	41	40.0	26.9-53.1	73	60.0	46.9-73.1

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, 2018
MODULE 2: DIABETES**

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

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	375	24,227	128	35.2	28.3-42.1	247	64.8	57.9-71.7
Non-Native	345	21,001	113	36.4	29.5-43.3	232	63.6	56.7-70.5
55-64	79	5,445	32	38.5	25.6-51.4	47	61.5	48.6-74.4
65+	252	12,344	81	36.7	28.5-44.9	171	63.3	55.1-71.5
H.S. or G.E.D.	109	5,974	34	33.9	21.2-46.6	75	66.1	53.4-78.8
Some Post-H.S.	147	12,456	54	35.6	25.0-46.2	93	64.4	53.8-75.0
College Graduate	95	4,065	31	29.5	18.1-40.9	64	70.5	59.1-81.9
\$15,000- 24,999	74	5,098	36	47.0	27.0-67.0	38	53.0	33.0-73.0
\$75,000+	50	3,653	21	43.8	27.1-60.5	29	56.2	39.5-72.9

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, 2018
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	765	52,156	66	9.0	06.3-11.7	241	31.2	26.5-35.9	445	57.1	52.2-62.0	13	2.7	00.3-05.1	
Male	394	28,123	35	9.8	05.9-13.7	136	34.5	28.4-40.6	219	54.5	48.2-60.8	4	1.2	00.0-02.8	
Female	371	24,032	31	8.1	04.4-11.8	105	27.3	20.0-34.6	226	60.0	52.4-67.6	9	4.6	00.1-09.1	
Non-Native	711	46,717	62	9.3	06.6-12.0	228	31.1	26.6-35.6	409	57.7	53.0-62.4	12	1.9	00.5-03.3	
45-54	57	6,010	5	13.0	01.2-24.8	22	36.8	22.5-51.1	29	47.0	32.1-61.9	1	3.2	00.0-09.5	
55-64	188	14,240	18	10.4	05.1-15.7	57	30.6	22.2-39.0	109	57.5	48.7-66.3	4	1.5	00.0-03.1	
65+	488	25,823	41	8.0	04.9-11.1	157	32.0	26.7-37.3	284	59.0	53.3-64.7	6	1.1	00.1-02.1	
Less Than H.S.	57	5,335	6	15.0	02.8-27.2	14	28.0	12.3-43.7	37	57.0	40.3-73.7				
H.S. or G.E.D.	238	13,994	27	14.9	08.0-21.8	77	29.8	22.5-37.1	131	54.6	46.4-62.8	3	0.7	00.0-01.5	
Some Post-H.S.	268	23,381	15	4.7	02.0-07.4	83	31.8	23.8-39.8	160	57.9	49.5-66.3	10	5.7	00.6-10.8	
College Graduate	201	9,279	18	7.9	03.8-12.0	67	34.0	25.8-42.2	116	58.1	49.5-66.7				
Less than \$15,000	65	5,469	11	17.1	05.3-28.9	17	25.6	10.5-40.7	36	47.6	30.2-65.0	1	9.7	00.0-27.1	
\$15,000- 24,999	130	9,571	11	11.4	03.2-19.6	34	28.8	14.7-42.9	84	59.1	45.2-73.0	1	0.6	00.0-01.8	
\$25,000- 34,999	79	5,167	2	0.8	00.0-02.0	19	27.4	13.7-41.1	56	67.0	52.5-81.5	2	4.8	00.0-13.0	
\$35,000- 49,999	112	6,156	7	5.3	01.4-09.2	39	32.7	22.3-43.1	65	61.5	50.7-72.3	1	0.6	00.0-01.8	
\$50,000- 74,999	105	7,663	11	8.2	02.9-13.5	32	31.5	18.8-44.2	62	60.3	47.6-73.0				
\$75,000+	160	11,319	15	7.8	03.3-12.3	62	36.7	27.7-45.7	77	51.5	42.1-60.9	6	4.0	00.1-07.9	

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
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	394	28,123	35	9.8	05.9-13.7	136	34.5	28.4-40.6	219	54.5	48.0-61.0	4	1.2	00.0-02.8	
Non-Native	370	25,910	33	10.4	06.1-14.7	128	34.5	28.2-40.8	205	53.9	47.2-60.6	4	1.3	00.0-03.1	
55-64	110	8,873	12	11.5	04.1-18.9	41	36.9	25.3-48.5	56	51.3	39.7-62.9	1	0.2	00.0-00.6	
65+	238	13,549	19	7.8	03.7-11.9	76	32.8	25.2-40.4	141	58.8	50.8-66.8	2	0.6	00.0-01.6	
H.S. or G.E.D.	130	8,033	16	13.5	05.5-21.5	45	33.2	23.6-42.8	68	52.7	42.1-63.3	1	0.6	00.0-01.8	
Some Post-H.S.	122	10,981	6	5.5	00.6-10.4	45	35.4	24.6-46.2	68	56.6	45.4-67.8	3	2.5	00.0-06.4	
College Graduate	108	5,338	8	6.3	01.8-10.8	40	41.1	29.5-52.7	60	52.6	41.0-64.2				
\$15,000- 24,999	57	4,486	7	19.4	04.1-34.7	14	20.2	09.0-31.4	36	60.4	44.1-76.7				
\$35,000- 49,999	64	3,455	4	5.3	00.0-10.6	27	44.9	30.6-59.2	33	49.8	35.5-64.1				
\$50,000- 74,999	63	4,981	8	9.7	02.4-17.0	15	27.0	09.9-44.1	40	63.3	46.2-80.4				
\$75,000+	112	7,801	9	7.0	01.7-12.3	49	43.1	31.9-54.3	51	48.6	37.2-60.0	3	1.4	00.0-03.0	

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, 2018
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	371	24,032	31	8.1	04.4-11.8	105	27.3	20.0-34.6	226	60.0	52.2-67.8	9	4.6	00.1-09.1	
Non-Native	341	20,807	29	7.9	04.4-11.4	100	26.9	20.8-33.0	204	62.5	55.8-69.2	8	2.7	00.3-05.1	
55-64	78	5,367	6	8.5	01.6-15.4	16	20.2	09.8-30.6	53	67.7	55.7-79.7	3	3.5	00.0-07.6	
65+	250	12,274	22	8.2	03.5-12.9	81	31.1	23.7-38.5	143	59.2	51.2-67.2	4	1.5	00.0-03.1	
H.S. or G.E.D.	108	5,961	11	16.8	04.8-28.8	32	25.2	14.2-36.2	63	57.1	43.8-70.4	2	0.9	00.0-02.1	
Some Post-H.S.	146	12,400	9	4.0	01.1-06.9	38	28.5	16.3-40.7	92	59.0	46.5-71.5	7	8.4	00.0-17.0	
College Graduate	93	3,940	10	10.1	03.0-17.2	27	24.4	13.8-35.0	56	65.5	53.3-77.7				
\$15,000- 24,999	73	5,085	4	4.4	00.0-09.1	20	36.5	13.8-59.2	48	57.9	36.1-79.7	1	1.2	00.0-03.6	

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
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	749	51,771	404	55.0	50.1-59.9	149	20.0	16.1-23.9	51	5.9	03.9-07.9	48	4.8	03.2-06.4	93	13.6	10.1-17.1	4	0.6	00.0-01.2
Male	380	28,100	193	53.6	47.1-60.1	72	18.1	13.2-23.0	25	5.8	03.3-08.3	31	6.1	03.6-08.6	56	15.8	10.7-20.9	3	0.6	00.0-01.4
Female	369	23,671	211	56.6	49.3-63.9	77	22.3	16.2-28.4	26	6.0	02.9-09.1	17	3.3	01.3-05.3	37	11.1	06.4-15.8	1	0.6	00.0-01.8
Non-Native	696	46,075	365	52.1	47.2-57.0	144	20.9	17.0-24.8	49	6.3	04.1-08.5	47	5.3	03.5-07.1	87	14.7	10.8-18.6	4	0.7	00.0-01.5
45-54	59	6,177	34	61.7	47.6-75.8	11	17.6	06.8-28.4	4	2.9	00.0-05.8	2	1.6	00.0-04.1	8	16.2	04.6-27.8			
55-64	184	14,126	110	56.6	47.8-65.4	38	19.4	12.9-25.9	7	4.1	01.0-07.2	7	3.7	00.8-06.6	21	15.2	07.0-23.4	1	1.0	00.0-03.0
65+	474	25,099	243	50.6	44.7-56.5	95	21.7	16.8-26.6	37	7.2	04.7-09.7	37	6.7	04.3-09.1	59	13.1	09.2-17.0	3	0.7	00.0-01.5
Less Than H.S.	56	5,714	29	55.1	38.0-72.2	11	19.9	05.6-34.2	3	4.9	00.0-10.4	2	2.5	00.0-06.2	11	17.6	06.0-29.2			
H.S. or G.E.D.	227	13,250	119	50.2	41.8-58.6	41	18.1	12.0-24.2	15	6.2	02.7-09.7	21	9.1	04.6-13.6	31	16.3	09.6-23.0			
Some Post-H.S.	267	23,454	152	57.4	49.6-65.2	56	22.1	15.4-28.8	14	3.9	01.5-06.3	16	3.7	01.5-05.9	28	12.5	06.6-18.4	1	0.4	00.0-01.2
College Graduate	198	9,184	103	54.7	45.7-63.7	41	18.0	12.1-23.9	19	11.4	04.5-18.3	9	3.0	00.8-05.2	23	10.5	05.0-16.0	3	2.3	00.0-05.4
Less than \$15,000	62	5,399	34	46.2	28.8-63.6	9	24.6	05.0-44.2	3	4.0	00.0-08.7	4	4.3	00.0-09.2	12	21.1	08.0-34.2			
\$15,000- 24,999	128	9,235	70	62.4	50.8-74.0	27	17.9	09.9-25.9	12	6.6	02.1-11.1	11	5.6	01.9-09.3	8	7.5	00.8-14.2			
\$25,000- 34,999	77	5,091	45	62.6	48.9-76.3	14	13.6	05.4-21.8	6	5.7	00.4-11.0	2	2.5	00.0-06.8	10	15.6	04.8-26.4			
\$35,000- 49,999	110	6,105	54	49.2	37.6-60.8	25	22.7	13.3-32.1	7	5.5	01.0-10.0	10	7.3	02.2-12.4	13	13.8	04.0-23.6	1	1.6	00.0-04.7
\$50,000- 74,999	102	7,580	58	59.2	46.3-72.1	20	18.2	09.0-27.4	3	1.7	00.0-03.7	9	7.1	01.4-12.8	11	13.1	01.5-24.7	1	0.6	00.0-02.0
\$75,000+	162	12,030	79	48.7	38.7-58.7	35	22.9	14.7-31.1	16	10.8	04.5-17.1	7	3.7	00.8-06.6	23	12.6	06.5-18.7	2	1.4	00.0-03.8

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
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	380	28,100	193	53.6	47.1-60.1	72	18.1	13.2-23.0	25	5.8	03.3-08.3	31	6.1	03.6-08.6	56	15.8	10.7-20.9	3	0.6	00.0-01.4
Non-Native	356	25,346	176	50.1	43.4-56.8	70	19.4	14.1-24.7	24	6.2	03.5-08.9	30	6.6	03.9-09.3	53	17.1	11.6-22.6	3	0.7	00.0-01.5
55-64	106	8,764	55	51.6	39.8-63.4	26	21.0	12.4-29.6	3	3.5	00.0-07.6	6	5.6	00.7-10.5	16	18.4	07.0-29.8			
65+	226	12,944	113	50.7	42.3-59.1	39	19.3	12.0-26.6	17	7.6	03.7-11.5	21	7.0	03.7-10.3	33	14.1	09.0-19.2	3	1.3	00.0-03.1
H.S. or G.E.D.	122	7,725	57	48.9	37.9-59.9	27	21.0	12.8-29.2	7	6.1	01.2-11.0	14	11.1	04.6-17.6	17	12.8	06.1-19.5			
Some Post-H.S.	121	11,038	63	52.8	41.6-64.0	24	19.7	11.5-27.9	5	3.8	00.3-07.3	10	5.1	01.4-08.8	18	17.7	07.7-27.7	1	0.9	00.0-02.7
College Graduate	103	5,173	54	58.6	47.2-70.0	17	12.9	06.4-19.4	11	10.7	03.8-17.6	6	4.4	00.7-08.1	13	11.9	03.9-19.9	2	1.4	00.0-03.6
\$15,000- 24,999	54	4,165	30	58.5	41.8-75.2	9	18.8	06.8-30.8	3	6.2	00.0-13.8	5	5.3	00.6-10.0	7	11.2	00.8-21.6			
\$35,000- 49,999	62	3,403	23	37.4	23.5-51.3	18	32.2	18.3-46.1	5	7.2	00.5-13.9	9	12.0	03.2-20.8	6	8.4	01.3-15.5	1	2.9	00.0-08.4
\$50,000- 74,999	60	4,897	36	62.1	45.2-79.0	10	13.4	03.8-23.0				6	7.2	00.0-14.6	7	16.3	00.0-33.2	1	1.0	00.0-03.0
\$75,000+	112	8,378	53	51.4	39.2-63.6	20	17.6	08.6-26.6	12	9.3	03.4-15.2	6	5.0	00.7-09.3	20	16.3	07.9-24.7	1	0.3	00.0-00.9

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, 2018
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			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%)
Female	369	23,671	211	56.6	49.3-63.9	77	22.3	16.2-28.4	26	6.0	02.9-09.1	17	3.3	01.3-05.3	37	11.1	06.4-15.8	1	0.6	00.0-01.8
Non-Native	340	20,729	189	54.5	47.4-61.6	74	22.7	17.0-28.4	25	6.5	03.0-10.0	17	3.8	01.6-06.0	34	11.8	06.7-16.9	1	0.7	00.0-02.1
55-64	78	5,362	55	65.0	51.7-78.3	12	16.9	06.9-26.9	4	5.1	00.0-10.2	1	0.5	00.0-01.5	5	10.1	00.0-20.9	1	2.6	00.0-07.7
65+	248	12,154	130	50.5	42.3-58.7	56	24.3	17.4-31.2	20	6.8	03.3-10.3	16	6.3	02.6-10.0	26	12.1	06.0-18.2			
H.S. or G.E.D.	105	5,525	62	52.0	38.7-65.3	14	14.1	05.3-22.9	8	6.4	01.5-11.3	7	6.3	00.8-11.8	14	21.2	08.7-33.7			
Some Post-H.S.	146	12,417	89	61.6	50.6-72.6	32	24.2	14.0-34.4	9	3.9	01.0-06.8	6	2.4	00.0-04.8	10	7.9	01.8-14.0			
College Graduate	95	4,011	49	49.8	36.3-63.3	24	24.6	14.0-35.2	8	12.4	00.0-25.5	3	1.1	00.0-02.5	10	8.7	01.8-15.6	1	3.5	00.0-10.2
\$15,000- 24,999	74	5,071	40	65.5	49.8-81.2	18	17.2	06.8-27.6	9	6.9	01.6-12.2	6	5.8	00.1-11.5	1	4.5	00.0-13.1			
\$75,000+	50	3,653	26	42.4	26.3-58.5	15	35.0	18.9-51.1	4	14.3	00.0-29.4	1	0.6	00.0-01.8	3	3.9	00.0-08.4	1	3.8	00.0-11.1

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, 2018
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	760	52,401	148	16.9	13.6-20.2	244	33.8	29.1-38.5	71	9.7	07.2-12.2	142	15.9	12.8-19.0	83	14.8	10.7-18.9	72	8.9	06.0-11.8			
Male	393	28,661	78	18.4	13.7-23.1	118	29.0	23.1-34.9	39	8.5	05.6-11.4	69	16.9	12.2-21.6	52	17.4	12.1-22.7	37	9.9	05.2-14.6			
Female	367	23,740	70	15.0	10.7-19.3	126	39.6	32.2-47.0	32	11.1	06.6-15.6	73	14.8	10.7-18.9	31	11.7	05.0-18.4	35	7.8	04.5-11.1			
Non-Native	707	46,493	139	17.3	14.0-20.6	232	35.1	30.4-39.8	64	9.8	07.1-12.5	134	16.7	13.4-20.0	71	12.6	09.3-15.9	67	8.5	06.0-11.0			
45-54	58	6,109	15	28.6	14.7-42.5	17	28.4	15.3-41.5	7	12.4	03.2-21.6	10	12.7	03.7-21.7	7	12.8	02.2-23.4	2	5.1	00.0-12.2			
55-64	187	14,221	35	15.0	09.7-20.3	60	35.4	26.6-44.2	18	11.0	05.9-16.1	33	15.7	09.8-21.6	27	16.7	09.8-23.6	14	6.2	02.5-09.9			
65+	482	25,419	96	18.1	13.8-22.4	151	32.2	26.5-37.9	42	8.2	05.5-10.9	95	17.1	13.2-21.0	47	14.2	09.5-18.9	51	10.1	06.8-13.4			
Less Than H.S.	53	5,634	8	12.2	01.4-23.0	13	23.4	08.1-38.7	4	5.5	00.0-11.4	11	16.1	04.9-27.3	9	20.5	07.0-34.0	8	22.3	03.5-41.1			
H.S. or G.E.D.	235	13,833	47	19.2	12.9-25.5	78	33.4	25.2-41.6	18	7.6	03.7-11.5	44	17.3	11.4-23.2	17	9.6	03.7-15.5	31	12.9	07.6-18.2			
Some Post-H.S.	269	23,480	51	16.5	11.2-21.8	90	36.6	28.8-44.4	24	8.5	04.8-12.2	55	17.3	12.0-22.6	33	16.8	09.4-24.2	16	4.3	01.8-06.8			
College Graduate	202	9,286	42	17.3	11.6-23.0	63	34.2	25.6-42.8	24	16.6	08.8-24.4	32	10.7	06.6-14.8	24	14.4	07.5-21.3	17	6.9	03.2-10.6			
Less than \$15,000	62	5,416	11	10.9	03.5-18.3	16	41.4	22.2-60.6	5	5.8	00.0-12.3	10	12.8	03.4-22.2	11	16.9	05.7-28.1	9	12.2	02.6-21.8			
\$15,000- 24,999	130	9,559	22	12.3	05.0-19.6	33	21.1	11.7-30.5	9	7.7	02.4-13.0	34	18.0	10.7-25.3	16	28.9	13.8-44.0	16	12.0	04.6-19.4			
\$25,000- 34,999	77	5,042	9	13.6	04.2-23.0	27	33.4	19.1-47.7	8	12.1	02.1-22.1	14	13.4	03.6-23.2	10	19.1	06.0-32.2	9	8.4	01.7-15.1			
\$35,000- 49,999	112	6,156	17	12.1	05.6-18.6	36	36.5	24.9-48.1	12	14.4	06.0-22.8	22	18.0	08.8-27.2	15	12.2	05.1-19.3	10	6.8	02.1-11.5			
\$50,000- 74,999	105	7,663	25	21.7	12.1-31.3	36	39.7	26.6-52.8	8	7.2	01.7-12.7	21	16.7	08.1-25.3	9	11.7	02.9-20.5	6	2.9	00.4-05.4			
\$75,000+	164	12,073	44	26.0	17.6-34.4	58	33.8	24.8-42.8	18	11.0	04.9-17.1	23	14.1	07.4-20.8	10	4.7	01.6-07.8	11	10.4	01.2-19.6			

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, 2018
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	393	28,661	78	18.4	13.7-23.1	118	29.0	23.1-34.9	39	8.5	05.6-11.4	69	16.9	12.2-21.6	52	17.4	12.1-22.7	37	9.9	05.2-14.6			
Non-Native	369	25,920	71	17.7	13.0-22.4	115	31.6	25.3-37.9	36	8.7	05.6-11.8	66	17.1	12.2-22.0	47	16.4	11.1-21.7	34	8.6	05.3-11.9			
55-64	108	8,776	20	14.1	07.4-20.8	34	33.9	22.3-45.5	9	8.4	02.5-14.3	19	17.8	09.4-26.2	17	20.2	10.6-29.8	9	5.5	01.4-09.6			
65+	237	13,494	48	20.1	13.6-26.6	68	27.7	20.3-35.1	26	9.4	05.5-13.3	43	16.0	10.7-21.3	28	16.7	09.4-24.0	24	10.1	05.6-14.6			
H.S. or G.E.D.	128	7,965	23	19.1	10.9-27.3	39	24.6	16.4-32.8	13	9.5	04.0-15.0	25	21.6	12.8-30.4	11	12.7	03.3-22.1	17	12.4	06.1-18.7			
Some Post-H.S.	123	11,094	25	19.1	10.7-27.5	40	30.8	20.4-41.2	9	6.4	01.7-11.1	21	18.6	10.0-27.2	22	21.4	12.0-30.8	6	3.7	00.4-07.0			
College Graduate	108	5,338	24	18.9	11.1-26.7	30	33.8	22.0-45.6	14	12.6	05.3-19.9	18	11.4	05.5-17.3	13	15.6	05.6-25.6	9	7.7	02.2-13.2			
\$15,000- 24,999	56	4,461	7	13.3	00.6-26.0	15	18.3	07.7-28.9	6	10.0	01.8-18.2	11	14.9	04.7-25.1	9	31.4	13.4-49.4	8	12.1	02.1-22.1			
\$35,000- 49,999	64	3,455	7	7.1	01.6-12.6	22	37.8	23.9-51.7	7	13.4	02.6-24.2	11	15.5	05.7-25.3	12	18.1	06.9-29.3	5	8.1	00.8-15.4			
\$50,000- 74,999	63	4,981	20	26.1	13.4-38.8	15	29.3	11.9-46.7	4	6.1	00.0-13.0	15	21.3	08.8-33.8	6	15.5	02.4-28.6	3	1.8	00.0-04.0			
\$75,000+	114	8,421	30	25.3	14.9-35.7	38	31.2	20.8-41.6	13	9.0	03.7-14.3	16	14.9	06.3-23.5	8	5.6	01.3-09.9	9	14.0	01.3-26.7			

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
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	367	23,740	70	15.0	10.7-19.3	126	39.6	32.2-47.0	32	11.1	06.6-15.6	73	14.8	10.7-18.9	31	11.7	05.0-18.4	35	7.8	04.5-11.1				
Non-Native	338	20,573	68	16.9	12.2-21.6	117	39.5	32.2-46.8	28	11.3	06.6-16.0	68	16.1	11.6-20.6	24	7.8	04.1-11.5	33	8.5	04.8-12.2				
55-64	79	5,445	15	16.5	07.9-25.1	26	37.7	24.4-51.0	9	15.2	05.8-24.6	14	12.3	05.2-19.4	10	11.0	03.0-19.0	5	7.3	00.2-14.4				
65+	245	11,924	48	15.8	10.5-21.1	83	37.3	28.9-45.7	16	6.9	03.2-10.6	52	18.4	12.7-24.1	19	11.4	05.7-17.1	27	10.2	05.1-15.3				
H.S. or G.E.D.	107	5,867	24	19.5	10.1-28.9	39	45.3	31.6-59.0	5	5.0	00.0-10.5	19	11.4	05.5-17.3	6	5.3	00.8-09.8	14	13.5	04.3-22.7				
Some Post-H.S.	146	12,386	26	14.2	07.9-20.5	50	41.7	30.1-53.3	15	10.5	04.6-16.4	34	16.1	09.6-22.6	11	12.8	01.0-24.6	10	4.8	01.1-08.5				
College Graduate	94	3,948	18	15.2	07.0-23.4	33	34.6	21.9-47.3	10	22.0	07.5-36.5	14	9.7	04.0-15.4	11	12.7	04.3-21.1	8	5.7	01.4-10.0				
\$15,000- 24,999	74	5,098	15	11.4	04.0-18.8	18	23.6	08.9-38.3	3	5.7	00.0-12.6	23	20.7	10.1-31.3	7	26.7	03.2-50.2	8	11.9	01.1-22.7				
\$75,000+	50	3,653	14	27.6	13.1-42.1	20	39.8	23.3-56.3	5	15.5	00.0-31.0	7	12.4	03.2-21.6	2	2.5	00.0-06.0	2	2.2	00.0-05.3				

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, 2018
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	741	51,276	423	55.5	50.6-60.4	225	28.2	24.1-32.3	17	2.7	00.9-04.5	17	3.7	00.6-06.8	49	8.2	04.9-11.5	10	1.7	00.3-03.1
Male	380	28,103	207	51.5	44.8-58.2	121	30.7	24.8-36.6	9	3.2	00.5-05.9	11	2.8	01.0-04.6	29	10.6	05.3-15.9	3	1.2	00.0-02.8
Female	361	23,173	216	60.3	52.9-67.7	104	25.1	19.4-30.8	8	2.1	00.3-03.9	6	4.8	00.0-11.3	20	5.4	02.3-08.5	7	2.3	00.0-04.8
Non-Native	688	45,364	401	58.7	54.0-63.4	206	28.1	24.0-32.2	12	2.0	00.4-03.6	15	2.2	00.8-03.6	46	7.7	05.0-10.4	8	1.2	00.0-02.4
45-54	58	6,023	30	48.0	33.1-62.9	20	34.1	19.8-48.4	2	3.7	00.0-09.0	1	0.9	00.0-02.7	2	7.5	00.0-17.5	3	5.9	00.0-13.2
55-64	182	13,863	111	59.6	51.0-68.2	56	28.5	21.1-35.9	3	2.8	00.0-06.1	3	2.3	00.0-05.0	9	6.7	02.0-11.4			
65+	468	24,738	262	55.5	49.6-61.4	142	29.3	24.0-34.6	12	3.2	00.5-05.9	12	3.0	01.0-05.0	34	8.0	04.5-11.5	6	1.0	00.0-02.0
Less Than H.S.	53	5,512	20	31.9	15.0-48.8	13	23.8	10.1-37.5	2	6.4	00.0-15.2	4	6.2	00.0-13.1	10	25.1	05.9-44.3	4	6.6	00.0-14.2
H.S. or G.E.D.	224	13,383	126	53.6	45.0-62.2	63	25.5	18.6-32.4	7	5.1	00.4-09.8	3	1.0	00.0-02.2	22	12.1	05.8-18.4	3	2.7	00.0-06.8
Some Post-H.S.	264	23,098	157	59.9	51.9-67.9	81	28.5	21.6-35.4	5	1.2	00.0-02.4	8	5.6	00.0-12.1	11	4.1	01.2-07.0	2	0.7	00.0-01.7
College Graduate	199	9,114	120	62.2	53.6-70.8	67	32.5	24.3-40.7	3	1.1	00.0-02.7	2	1.0	00.0-02.4	6	3.1	00.2-06.0	1	0.1	00.0-00.3
Less than \$15,000	57	4,790	26	52.6	33.8-71.4	18	28.1	13.4-42.8	4	5.5	00.0-11.8	1	1.0	00.0-03.0	4	4.4	00.0-09.7	4	8.3	00.0-17.7
\$15,000- 24,999	126	9,452	59	35.1	23.7-46.5	42	29.1	18.3-39.9	5	5.7	00.0-11.8	4	11.9	00.0-26.8	16	18.2	07.8-28.6			
\$25,000- 34,999	78	5,136	47	59.8	45.1-74.5	19	22.9	11.1-34.7	3	6.7	00.0-16.9	4	7.0	00.0-14.3	4	3.4	00.0-07.3	1	0.2	00.0-00.6
\$35,000- 49,999	108	5,936	58	55.4	43.8-67.0	43	37.3	26.1-48.5	1	0.7	00.0-02.1	3	2.2	00.0-04.7	3	4.4	00.0-09.7			
\$50,000- 74,999	103	7,593	66	67.4	55.6-79.2	33	31.1	19.3-42.9	1	0.2	00.0-00.6	1	0.5	00.0-01.5	2	0.8	00.0-02.0			
\$75,000+	162	11,962	105	65.3	55.3-75.3	43	22.9	15.3-30.5				2	0.7	00.0-01.7	11	10.9	01.5-20.3	1	0.3	00.0-00.9

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, 2018
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	380	28,103	207	51.5	44.8-58.2	121	30.7	24.6-36.8	9	3.2	00.5-05.9	11	2.8	01.0-04.6	29	10.6	05.3-15.9	3	1.2	00.0-02.8
Non-Native	356	25,362	196	53.9	47.2-60.6	112	30.1	24.2-36.0	7	2.5	00.0-05.0	10	2.7	00.9-04.5	28	9.5	05.2-13.8	3	1.4	00.0-03.2
55-64	107	8,777	68	60.0	48.8-71.2	28	25.3	15.9-34.7	2	3.5	00.0-08.4	3	3.7	00.0-08.0	6	7.4	01.1-13.7			
65+	225	12,935	114	50.9	42.5-59.3	78	33.1	25.3-40.9	6	3.4	00.0-07.7	7	3.1	00.7-05.5	19	9.2	03.9-14.5	1	0.3	00.0-00.9
H.S. or G.E.D.	122	7,790	67	51.3	40.3-62.3	35	28.2	18.6-37.8	4	6.2	00.0-13.8	1	0.7	00.0-02.1	15	13.7	05.3-22.1			
Some Post-H.S.	121	11,077	73	58.2	47.2-69.2	33	29.3	18.9-39.7	3	1.9	00.0-04.3	5	3.9	00.2-07.6	5	5.3	00.0-10.6	2	1.4	00.0-03.6
College Graduate	105	5,167	55	53.1	41.1-65.1	43	40.2	28.4-52.0	1	0.2	00.0-00.6	2	1.8	00.0-04.3	4	4.7	00.0-09.6			
\$15,000- 24,999	54	4,411	22	28.9	15.4-42.4	17	30.5	14.4-46.6	3	8.1	00.0-18.5	2	4.6	00.0-10.7	10	27.8	10.7-44.9			
\$35,000- 49,999	61	3,289	32	51.2	36.5-65.9	24	38.2	23.9-52.5	1	1.3	00.0-03.8	1	1.3	00.0-03.8	3	7.9	00.0-17.3			
\$50,000- 74,999	61	4,911	35	60.6	44.3-76.9	23	37.7	21.4-54.0	1	0.3	00.0-00.9	1	0.8	00.0-02.4	1	0.6	00.0-01.8			
\$75,000+	113	8,401	70	59.8	47.3-72.3	32	25.3	15.1-35.5				1	0.6	00.0-01.8	9	14.0	01.1-26.9	1	0.4	00.0-01.2

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, 2018
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	361	23,173	216	60.3	53.0-67.6	104	25.1	19.4-30.8	8	2.1	00.3-03.9	6	4.8	00.0-11.3	20	5.4	02.3-08.5	7	2.3	00.0-04.8
Non-Native	332	20,002	205	64.7	58.0-71.4	94	25.7	20.0-31.4	5	1.3	00.0-02.7	5	1.7	00.0-03.5	18	5.6	02.1-09.1	5	1.0	00.0-02.0
55-64	75	5,086	43	58.9	46.0-71.8	28	34.1	21.9-46.3	1	1.6	00.0-04.5				3	5.5	00.0-12.4			
65+	243	11,802	148	60.6	52.6-68.6	64	25.1	18.2-32.0	6	3.0	00.0-06.1	5	2.8	00.0-05.7	15	6.7	02.0-11.4	5	1.9	00.0-03.9
H.S. or G.E.D.	102	5,593	59	56.8	43.3-70.3	28	21.8	12.2-31.4	3	3.5	00.0-07.4	2	1.5	00.0-03.9	7	9.9	00.7-19.1	3	6.5	00.0-16.1
Some Post-H.S.	143	12,021	84	61.5	49.9-73.1	48	27.8	18.8-36.8	2	0.4	00.0-01.0	3	7.3	00.0-19.3	6	3.0	00.0-06.1			
College Graduate	94	3,948	65	74.0	63.2-84.8	24	22.6	12.4-32.8	2	2.3	00.0-06.0				2	0.9	00.0-02.5	1	0.2	00.0-00.6
\$15,000- 24,999	72	5,041	37	40.6	23.2-58.0	25	27.8	13.3-42.3	2	3.6	00.0-10.1	2	18.2	00.0-44.1	6	9.8	00.0-20.0			

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, 2018
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	752	51,476	215	28.0	23.9-32.1	188	23.2	19.1-27.3	64	8.5	06.0-11.0	91	11.5	08.6-14.4	50	7.7	04.2-11.2	144	21.1	16.8-25.4
Male	387	28,181	108	28.4	22.7-34.1	95	21.5	16.4-26.6	38	9.8	06.1-13.5	42	10.7	06.8-14.6	25	6.3	03.4-09.2	79	23.4	17.1-29.7
Female	365	23,295	107	27.5	21.4-33.6	93	25.4	18.7-32.1	26	6.9	03.8-10.0	49	12.6	07.9-17.3	25	9.4	02.7-16.1	65	18.2	12.7-23.7
Non-Native	700	45,687	196	29.3	25.0-33.6	181	24.4	20.3-28.5	58	8.2	05.7-10.7	86	11.5	08.6-14.4	43	5.9	03.7-08.1	136	20.7	16.6-24.8
45-54	57	5,934	16	28.2	15.1-41.3	16	20.4	09.6-31.2	7	16.2	04.0-28.4	5	5.7	00.0-11.8	3	5.4	00.0-11.5	10	24.1	10.0-38.2
55-64	182	13,471	59	33.2	25.0-41.4	43	22.2	15.3-29.1	15	6.8	03.1-10.5	21	9.9	05.4-14.4	10	6.1	01.6-10.6	34	21.9	13.5-30.3
65+	481	25,467	129	25.8	21.1-30.5	120	24.1	18.8-29.4	41	8.9	05.8-12.0	62	14.2	09.7-18.7	34	6.5	04.0-09.0	95	20.5	15.8-25.2
Less Than H.S.	56	5,823	12	21.2	08.3-34.1	8	15.2	01.7-28.7	3	3.6	00.0-07.9	8	9.4	01.4-17.4	7	12.9	02.5-23.3	18	37.6	19.4-55.8
H.S. or G.E.D.	233	13,637	61	24.0	17.5-30.5	59	22.1	15.2-29.0	14	6.0	02.5-09.5	25	11.8	06.1-17.5	12	3.1	01.1-05.1	62	32.9	24.5-41.3
Some Post-H.S.	266	22,925	91	32.3	25.2-39.4	60	22.6	15.7-29.5	22	8.9	04.6-13.2	39	13.9	08.6-19.2	16	8.8	01.9-15.7	38	13.6	07.9-19.3
College Graduate	196	8,923	51	28.0	19.6-36.4	61	32.4	24.0-40.8	24	12.5	06.8-18.2	19	6.7	03.2-10.2	15	8.6	02.7-14.5	26	11.8	06.5-17.1
Less than \$15,000	64	5,295	15	18.6	07.4-29.8	8	28.2	07.2-49.2	8	9.6	01.8-17.4	5	7.0	00.3-13.7	10	16.3	05.1-27.5	18	20.3	08.5-32.1
\$15,000- 24,999	130	9,559	35	20.5	12.3-28.7	24	15.7	07.3-24.1	10	6.9	02.0-11.8	25	17.1	08.1-26.1	9	15.0	00.5-29.5	27	24.8	14.0-35.6
\$25,000- 34,999	79	5,167	19	25.0	13.0-37.0	22	28.6	15.3-41.9	6	7.8	00.0-16.0	15	22.2	07.9-36.5	3	2.5	00.0-05.6	14	13.9	05.1-22.7
\$35,000- 49,999	110	5,775	28	28.0	17.8-38.2	28	24.0	14.8-33.2	9	8.8	02.7-14.9	17	14.1	05.3-22.9	10	8.0	02.1-13.9	18	17.1	08.9-25.3
\$50,000- 74,999	103	7,588	32	36.2	23.9-48.5	33	23.4	14.2-32.6	6	7.6	00.5-14.7	11	8.1	02.6-13.6	10	9.7	02.1-17.3	11	15.0	02.8-27.2
\$75,000+	159	11,680	54	35.4	25.8-45.0	47	25.3	17.5-33.1	17	9.9	03.8-16.0	8	5.1	01.6-08.6	3	1.1	00.0-02.5	30	23.1	12.9-33.3

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
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	387	28,181	108	28.4	22.7-34.1	95	21.5	16.4-26.6	38	9.8	06.1-13.5	42	10.7	06.8-14.6	25	6.3	03.4-09.2	79	23.4	17.1-29.7
Non-Native	364	25,558	100	29.6	23.5-35.7	94	23.5	18.0-29.0	34	8.9	05.4-12.4	39	9.9	06.2-13.6	23	6.0	02.9-09.1	74	22.1	16.2-28.0
55-64	107	8,624	33	32.5	21.7-43.3	28	23.8	14.8-32.8	9	6.9	02.0-11.8	11	9.9	04.0-15.8	4	4.6	00.0-09.9	22	22.3	10.7-33.9
65+	233	13,341	60	25.1	18.4-31.8	56	22.4	15.3-29.5	25	11.3	06.2-16.4	28	14.2	07.5-20.9	17	6.1	03.0-09.2	47	20.8	14.3-27.3
H.S. or G.E.D.	125	7,731	29	22.3	13.7-30.9	32	22.6	14.4-30.8	7	5.5	01.2-09.8	16	16.2	07.2-25.2	4	1.4	00.0-03.0	37	32.0	21.6-42.4
Some Post-H.S.	121	10,845	43	38.0	27.4-48.6	24	16.2	09.1-23.3	14	12.3	04.9-19.7	13	10.8	03.7-17.9	7	5.0	00.9-09.1	20	17.7	07.9-27.5
College Graduate	106	5,264	26	20.5	12.3-28.7	35	36.1	24.3-47.9	14	13.4	05.8-21.0	9	6.5	01.4-11.6	9	11.4	02.0-20.8	13	12.0	04.6-19.4
\$15,000- 24,999	56	4,461	13	19.2	07.4-31.0	7	10.3	01.9-18.7	5	8.7	00.9-16.5	11	19.2	04.5-33.9	4	9.2	00.0-19.2	16	33.4	16.3-50.5
\$35,000- 49,999	63	3,357	13	25.1	11.6-38.6	19	28.5	15.8-41.2	6	9.5	01.5-17.5	8	9.0	02.1-15.9	7	10.3	01.5-19.1	10	17.7	06.9-28.5
\$50,000- 74,999	61	4,905	22	37.2	21.1-53.3	17	17.4	07.6-27.2	5	10.6	00.0-21.2	5	8.6	01.0-16.2	6	9.7	00.0-19.7	6	16.5	00.0-33.7
\$75,000+	112	8,307	36	31.3	20.3-42.3	32	25.0	15.6-34.4	13	11.8	03.6-20.0	5	5.1	00.6-09.6	3	1.6	00.0-03.6	23	25.2	12.1-38.3

NOTE:

'% = Percentage, C.I.(95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
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	365	23,295	107	27.5	21.4-33.6	93	25.4	18.7-32.1	26	6.9	03.6-10.2	49	12.6	07.9-17.3	25	9.4	02.9-15.9	65	18.2	12.5-23.9
Non-Native	336	20,128	96	29.0	22.7-35.3	87	25.6	19.1-32.1	24	7.3	03.8-10.8	47	13.5	08.4-18.6	20	5.8	02.7-08.9	62	18.9	13.2-24.6
55-64	75	4,847	26	34.4	22.4-46.4	15	19.3	09.3-29.3	6	6.6	00.7-12.5	10	9.8	03.1-16.5	6	8.7	00.3-17.1	12	21.2	09.2-33.2
65+	248	12,126	69	26.6	19.7-33.5	64	26.0	18.4-33.6	16	6.3	02.8-09.8	34	14.1	08.4-19.8	17	6.9	03.0-10.8	48	20.1	13.0-27.2
H.S. or G.E.D.	108	5,906	32	26.2	16.2-36.2	27	21.5	09.7-33.3	7	6.7	00.6-12.8	9	6.0	01.7-10.3	8	5.3	01.2-09.4	25	34.2	20.3-48.1
Some Post-H.S.	145	12,080	48	27.3	18.5-36.1	36	28.3	17.5-39.1	8	5.8	01.1-10.5	26	16.6	08.8-24.4	9	12.2	00.0-24.4	18	9.9	04.0-15.8
College Graduate	90	3,659	25	38.8	23.9-53.7	26	26.9	15.5-38.3	10	11.3	03.1-19.5	10	6.9	02.2-11.6	6	4.5	00.6-08.4	13	11.6	04.0-19.2
\$15,000- 24,999	74	5,098	22	21.5	10.1-32.9	17	20.4	06.5-34.3	5	5.4	00.0-11.5	14	15.3	04.9-25.7	5	20.1	00.0-44.2	11	17.2	04.9-29.5

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, 2018
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	761	52,431	191	25.8	21.5-30.1	391	46.9	42.0-51.8	90	13.5	10.0-17.0	62	9.5	06.4-12.6	27	4.3	02.3-06.3
Male	390	28,516	91	23.9	18.2-29.6	186	41.1	34.8-47.4	53	16.3	10.8-21.8	40	12.5	07.8-17.2	20	6.1	02.8-09.4
Female	371	23,915	100	28.1	21.4-34.8	205	53.9	46.5-61.3	37	10.0	06.1-13.9	22	5.9	02.6-09.2	7	2.1	00.1-04.1
Non-Native	706	46,422	176	26.0	21.7-30.3	367	46.5	41.8-51.2	85	13.5	10.2-16.8	55	9.4	06.3-12.5	23	4.6	02.2-07.0
45-54	59	6,177	13	24.8	11.7-37.9	27	38.5	24.6-52.4	7	11.8	02.6-21.0	9	14.7	04.7-24.7	3	10.2	00.0-21.2
55-64	188	14,295	38	19.6	12.5-26.7	91	46.9	38.3-55.5	29	16.8	10.3-23.3	23	12.8	05.7-19.9	7	3.9	00.6-07.2
65+	481	25,307	133	32.1	26.2-38.0	260	48.0	42.1-53.9	47	10.2	06.5-13.9	26	6.8	03.5-10.1	15	2.8	01.2-04.4
Less Than H.S.	58	5,905	9	18.7	04.2-33.2	30	38.3	22.6-54.0	7	20.9	02.7-39.1	6	12.5	00.9-24.1	6	9.7	01.1-18.3
H.S. or G.E.D.	233	13,627	60	28.1	20.1-36.1	120	44.9	36.7-53.1	26	11.9	06.8-17.0	20	9.6	04.3-14.9	7	5.6	00.5-10.7
Some Post-H.S.	270	23,541	65	24.2	17.5-30.9	135	49.4	41.4-57.4	39	14.5	09.2-19.8	21	8.8	03.9-13.7	10	3.2	00.8-05.6
College Graduate	199	9,190	57	31.7	23.1-40.3	105	48.4	39.4-57.4	18	8.7	04.2-13.2	15	9.3	04.2-14.4	4	1.9	00.0-04.1
Less than \$15,000	65	5,546	14	23.9	07.4-40.4	33	54.6	37.2-72.0	5	5.8	00.0-11.7	7	8.5	01.2-15.8	6	7.1	00.0-14.7
\$15,000- 24,999	131	9,523	32	29.1	17.1-41.1	66	44.2	30.7-57.7	16	10.1	04.0-16.2	11	10.5	03.1-17.9	6	6.1	00.0-12.6
\$25,000- 34,999	77	5,135	21	28.5	14.8-42.2	39	42.9	28.4-57.4	12	20.4	07.5-33.3	3	3.1	00.0-07.8	2	5.1	00.0-12.2
\$35,000- 49,999	112	6,156	36	32.2	21.2-43.2	56	50.7	39.1-62.3	10	6.3	01.6-11.0	8	9.1	02.0-16.2	2	1.7	00.0-04.8
\$50,000- 74,999	102	7,484	27	25.7	15.1-36.3	48	37.1	25.3-48.9	16	21.1	10.1-32.1	7	10.6	00.0-22.2	4	5.5	00.0-12.0
\$75,000+	161	11,889	36	21.3	13.5-29.1	86	49.1	38.9-59.3	20	17.6	07.6-27.6	14	9.0	03.5-14.5	5	3.0	00.0-06.1

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, 2018
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	390	28,516	91	23.9	18.2-29.6	186	41.1	34.8-47.4	53	16.3	10.8-21.8	40	12.5	07.8-17.2	20	6.1	02.8-09.4
Non-Native	365	25,732	84	23.1	17.4-28.8	176	41.5	35.2-47.8	52	15.9	11.0-20.8	36	13.0	07.9-18.1	17	6.6	02.9-10.3
55-64	109	8,850	21	18.4	09.8-27.0	46	40.3	29.3-51.3	19	19.4	10.4-28.4	18	17.6	07.2-28.0	5	4.3	00.0-08.8
65+	233	13,275	61	30.5	22.1-38.9	122	45.5	37.5-53.5	26	11.7	06.2-17.2	13	8.0	02.7-13.3	11	4.3	01.4-07.2
H.S. or G.E.D.	126	7,802	34	26.5	17.1-35.9	57	42.5	31.9-53.1	15	11.3	05.0-17.6	13	10.0	03.9-16.1	7	9.7	01.1-18.3
Some Post-H.S.	124	11,149	27	22.2	13.0-31.4	55	39.9	29.5-50.3	24	19.8	11.2-28.4	13	14.6	05.2-24.0	5	3.4	00.0-06.9
College Graduate	105	5,222	27	31.1	19.3-42.9	57	47.9	36.1-59.7	8	7.1	01.6-12.6	10	12.1	04.5-19.7	3	1.8	00.0-04.2
\$15,000- 24,999	56	4,396	15	30.1	13.4-46.8	22	26.6	13.5-39.7	7	11.7	01.7-21.7	8	19.8	05.3-34.3	4	11.8	00.0-24.7
\$35,000- 49,999	64	3,455	18	28.7	16.4-41.0	33	52.7	38.4-67.0	6	5.4	00.9-09.9	5	10.1	00.3-19.9	2	3.1	00.0-08.4
\$50,000- 74,999	61	4,910	13	21.0	08.3-33.7	28	34.8	19.9-49.7	12	24.7	10.0-39.4	5	14.9	00.0-31.8	3	4.6	00.0-11.5
\$75,000+	112	8,302	26	22.4	12.6-32.2	56	44.0	31.8-56.2	13	17.8	04.9-30.7	12	11.6	04.0-19.2	5	4.3	00.0-08.6

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, 2018
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	371	23,915	100	28.1	21.4-34.8	205	53.9	46.5-61.3	37	10.0	06.1-13.9	22	5.9	02.6-09.2	7	2.1	00.1-04.1
Non-Native	341	20,690	92	29.5	22.6-36.4	191	52.8	45.7-59.9	33	10.5	06.2-14.8	19	5.0	02.3-07.7	6	2.2	00.0-04.4
55-64	79	5,445	17	21.6	10.0-33.2	45	57.6	44.5-70.7	10	12.5	03.9-21.1	5	5.0	00.0-10.1	2	3.4	00.0-07.9
65+	248	12,032	72	33.9	25.5-42.3	138	50.8	42.6-59.0	21	8.7	03.8-13.6	13	5.5	01.6-09.4	4	1.2	00.0-02.6
H.S. or G.E.D.	107	5,824	26	30.2	16.3-44.1	63	48.0	34.7-61.3	11	12.7	04.1-21.3	7	9.1	00.0-18.7			
Some Post-H.S.	146	12,391	38	26.0	16.4-35.6	80	57.8	46.6-69.0	15	9.7	03.6-15.8	8	3.5	00.6-06.4	5	2.9	00.0-06.2
College Graduate	94	3,968	30	32.5	20.2-44.8	48	49.2	35.5-62.9	10	10.8	03.4-18.2	5	5.5	00.0-11.8	1	2.1	00.0-06.2
\$15,000- 24,999	75	5,127	17	28.2	11.1-45.3	44	59.2	40.2-78.2	9	8.8	01.7-15.9	3	2.5	00.0-05.6	2	1.2	00.0-03.2

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, 2018
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	765	52,723	133	17.7	14.2-21.2	632	82.3	78.8-85.8
Male	395	28,738	80	20.6	15.5-25.7	315	79.4	74.3-84.5
Female	370	23,985	53	14.2	09.5-18.9	317	85.8	81.1-90.5
Non-Native	711	46,739	117	16.7	13.2-20.2	594	83.3	79.8-86.8
45-54	59	6,177	10	16.6	05.0-28.2	49	83.4	71.8-95.0
55-64	188	14,220	30	17.4	10.9-23.9	158	82.6	76.1-89.1
65+	485	25,673	87	19.4	14.9-23.9	398	80.6	76.1-85.1
Less Than H.S.	58	5,905	8	17.3	05.0-29.6	50	82.7	70.4-95.0
H.S. or G.E.D.	236	13,899	42	18.6	12.3-24.9	194	81.4	75.1-87.7
Some Post-H.S.	269	23,482	49	17.8	12.1-23.5	220	82.2	76.5-87.9
College Graduate	201	9,268	34	16.9	10.4-23.4	167	83.1	76.6-89.6
Less than \$15,000	63	5,409	16	19.5	08.7-30.3	47	80.5	69.7-91.3
\$15,000- 24,999	131	9,584	33	24.6	14.6-34.6	98	75.4	65.4-85.4
\$25,000- 34,999	79	5,167	12	17.1	05.7-28.5	67	82.9	71.5-94.3
\$35,000- 49,999	112	6,156	23	19.9	11.1-28.7	89	80.1	71.3-88.9
\$50,000- 74,999	104	7,637	10	12.2	03.6-20.8	94	87.8	79.2-96.4
\$75,000+	164	12,073	21	14.3	06.9-21.7	143	85.7	78.3-93.1

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, 2018
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	395	28,738	80	20.6	15.5-25.7	315	79.4	74.3-84.5
Non-Native	370	25,954	72	19.0	13.9-24.1	298	81.0	75.9-86.1
55-64	109	8,775	19	20.1	10.9-29.3	90	79.9	70.7-89.1
65+	238	13,572	50	19.6	13.7-25.5	188	80.4	74.5-86.3
H.S. or G.E.D.	129	8,007	26	19.7	11.7-27.7	103	80.3	72.3-88.3
Some Post-H.S.	123	11,051	25	22.0	12.4-31.6	98	78.0	68.4-87.6
College Graduate	108	5,338	22	19.7	10.9-28.5	86	80.3	71.5-89.1
\$15,000- 24,999	57	4,486	17	26.4	12.3-40.5	40	73.6	59.5-87.7
\$35,000- 49,999	64	3,455	17	28.7	15.4-42.0	47	71.3	58.0-84.6
\$50,000- 74,999	62	4,955	9	15.7	03.7-27.7	53	84.3	72.3-96.3
\$75,000+	114	8,421	18	18.9	08.7-29.1	96	81.1	70.9-91.3

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, 2018
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	23,985	53	14.2	09.5-18.9	317	85.8	81.1-90.5
Non-Native	341	20,785	45	13.8	09.1-18.5	296	86.2	81.5-90.9
55-64	79	5,445	11	13.2	05.2-21.2	68	86.8	78.8-94.8
65+	247	12,102	37	19.2	11.9-26.5	210	80.8	73.5-88.1
H.S. or G.E.D.	107	5,893	16	17.1	07.1-27.1	91	82.9	72.9-92.9
Some Post-H.S.	146	12,431	24	14.0	07.3-20.7	122	86.0	79.3-92.7
College Graduate	93	3,930	12	13.1	03.9-22.3	81	86.9	77.7-96.1
\$15,000- 24,999	74	5,098	16	23.0	09.1-36.9	58	77.0	63.1-90.9
\$75,000+	50	3,653	3	3.8	00.0-08.5	47	96.2	91.5-0100

NOTE:

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

Rows with less than 50 observations have been suppressed.

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

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
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	770	52,889	424	55.2	50.3-60.1	346	44.8	39.9-49.7
Male	395	28,662	206	54.6	48.1-61.1	189	45.4	38.9-51.9
Female	375	24,227	218	55.9	48.5-63.3	157	44.1	36.7-51.5
Non-Native	715	46,879	396	55.7	51.0-60.4	319	44.3	39.6-49.0
45-54	58	6,002	29	49.7	34.8-64.6	29	50.3	35.4-65.2
55-64	189	14,319	110	60.4	52.0-68.8	79	39.6	31.2-48.0
65+	490	25,915	266	53.5	47.6-59.4	224	46.5	40.6-52.4
Less Than H.S.	58	5,905	23	43.9	26.3-61.5	35	56.1	38.5-73.7
H.S. or G.E.D.	237	13,806	108	44.0	35.8-52.2	129	56.0	47.8-64.2
Some Post-H.S.	271	23,606	164	60.5	52.5-68.5	107	39.5	31.5-47.5
College Graduate	203	9,403	128	64.4	56.0-72.8	75	35.6	27.2-44.0
Less than \$15,000	65	5,414	25	40.0	22.4-57.6	40	60.0	42.4-77.6
\$15,000- 24,999	131	9,584	70	47.0	33.9-60.1	61	53.0	39.9-66.1
\$25,000- 34,999	79	5,167	38	48.5	33.6-63.4	41	51.5	36.6-66.4
\$35,000- 49,999	112	6,156	70	65.8	55.2-76.4	42	34.2	23.6-44.8
\$50,000- 74,999	104	7,637	64	60.5	48.2-72.8	40	39.5	27.2-51.8
\$75,000+	164	12,073	101	65.6	56.6-74.6	63	34.4	25.4-43.4

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, 2018
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	395	28,662	206	54.6	48.1-61.1	189	45.4	38.9-51.9
Non-Native	370	25,878	194	54.3	47.8-60.8	176	45.7	39.2-52.2
55-64	110	8,873	55	55.4	44.0-66.8	55	44.6	33.2-56.0
65+	238	13,572	124	50.7	42.5-58.9	114	49.3	41.1-57.5
H.S. or G.E.D.	128	7,832	53	45.7	34.9-56.5	75	54.3	43.5-65.1
Some Post-H.S.	124	11,149	71	59.0	48.2-69.8	53	41.0	30.2-51.8
College Graduate	108	5,338	65	63.7	52.7-74.7	43	36.3	25.3-47.3
\$15,000- 24,999	57	4,486	24	38.6	22.7-54.5	33	61.4	45.5-77.3
\$35,000- 49,999	64	3,455	39	64.1	50.6-77.6	25	35.9	22.4-49.4
\$50,000- 74,999	62	4,955	34	60.1	44.2-76.0	28	39.9	24.0-55.8
\$75,000+	114	8,421	68	66.0	55.2-76.8	46	34.0	23.2-44.8

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, 2018
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	375	24,227	218	55.9	48.3-63.5	157	44.1	36.5-51.7
Non-Native	345	21,001	202	57.4	50.3-64.5	143	42.6	35.5-49.7
55-64	79	5,445	55	68.7	56.5-80.9	24	31.3	19.1-43.5
65+	252	12,344	142	56.5	48.5-64.5	110	43.5	35.5-51.5
H.S. or G.E.D.	109	5,974	55	41.8	29.5-54.1	54	58.2	45.9-70.5
Some Post-H.S.	147	12,456	93	61.8	50.0-73.6	54	38.2	26.4-50.0
College Graduate	95	4,065	63	65.3	52.4-78.2	32	34.7	21.8-47.6
\$15,000- 24,999	74	5,098	46	54.3	33.1-75.5	28	45.7	24.5-66.9
\$75,000+	50	3,653	33	64.5	48.4-80.6	17	35.5	19.4-51.6

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, 2018**

MODULE 6: E-CIGARETTES 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
HAVE YOU EVER USED AN E-CIGARETTE OR OTHER ELECTRONIC VAPING PRODUCT, EVEN JUST ONE TIME, IN YOUR ENTIRE LIFE? (ECIGARET)	
1 MALES AND FEMALES	39
2 MALES ONLY	40
3 FEMALES ONLY	41
DO YOU NOW USE E-CIGARETTES OR OTHER ELECTRONIC VAPING PRODUCTS EVERY DAY, SOME DAYS, OR NOT AT ALL? (ECIGNOW)	
4 MALES AND FEMALES	42
5 MALES ONLY	43
6 FEMALES ONLY	44

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
MODULE 6: E-CIGARETTES**

TABLE 1: HAVE YOU EVER USED AN E-CIGARETTE OR OTHER ELECTRONIC VAPING PRODUCT, EVEN JUST ONE TIME, IN YOUR ENTIRE LIFE? (ECIGARET)
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	5288	533,623	794	27.2	25.2-29.2	4494	72.8	70.8-74.8
Male	2515	271,088	452	30.4	27.9-32.9	2063	69.6	67.1-72.1
Female	2773	262,535	342	23.9	20.8-27.0	2431	76.1	73.0-79.2
Native	167	23,732	40	34.0	23.6-44.4	127	66.0	55.6-76.4
Non-Native	5076	505,028	751	27.1	25.1-29.1	4325	72.9	70.9-74.9
18-24	213	73,776	137	67.5	60.4-74.6	76	32.5	25.4-39.6
25-34	428	100,245	176	42.1	36.8-47.4	252	57.9	52.6-63.2
35-44	494	83,772	130	28.6	23.9-33.3	364	71.4	66.7-76.1
45-54	686	76,097	105	16.8	13.5-20.1	581	83.2	79.9-86.5
55-64	1209	88,753	143	12.8	10.4-15.2	1066	87.2	84.8-89.6
65+	2258	110,979	103	4.5	03.5-05.5	2155	95.5	94.5-96.5
Less Than H.S.	269	43,992	47	36.8	27.4-46.2	222	63.2	53.8-72.6
H.S. or G.E.D.	1431	139,862	269	32.8	29.1-36.5	1162	67.2	63.5-70.9
Some Post-H.S.	1676	208,958	292	30.5	27.0-34.0	1384	69.5	66.0-73.0
College Graduate	1907	140,429	185	13.8	11.4-16.2	1722	86.2	83.8-88.6
Less than \$15,000	286	32,668	69	37.4	28.4-46.4	217	62.6	53.6-71.6
\$15,000- 24,999	582	59,572	117	39.8	32.9-46.7	465	60.2	53.3-67.1
\$25,000- 34,999	439	40,955	70	30.2	23.1-37.3	369	69.8	62.7-76.9
\$35,000- 49,999	685	61,744	100	28.2	22.7-33.7	585	71.8	66.3-77.3
\$50,000- 74,999	827	80,607	131	27.0	22.1-31.9	696	73.0	68.1-77.9
\$75,000+	1797	193,489	238	21.5	18.6-24.4	1559	78.5	75.6-81.4

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, 2018
MODULE 6: E-CIGARETTES**

TABLE 2: HAVE YOU EVER USED AN E-CIGARETTE OR OTHER ELECTRONIC VAPING PRODUCT, EVEN JUST ONE TIME, IN YOUR ENTIRE LIFE? (ECIGARET)
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	2515	271,088	452	30.4	27.9-32.9	2063	69.6	67.1-72.1
Native	76	11,186	21	39.5	25.2-53.8	55	60.5	46.2-74.8
Non-Native	2416	257,498	430	30.3	27.8-32.8	1986	69.7	67.2-72.2
18-24	144	38,724	90	63.4	55.0-71.8	54	36.6	28.2-45.0
25-34	250	54,155	126	54.1	47.2-61.0	124	45.9	39.0-52.8
35-44	277	43,301	81	32.9	26.4-39.4	196	67.1	60.6-73.6
45-54	339	38,677	47	16.2	11.5-20.9	292	83.8	79.1-88.5
55-64	585	44,956	70	13.4	09.9-16.9	515	86.6	83.1-90.1
65+	920	51,275	38	4.0	02.6-05.4	882	96.0	94.6-97.4
Less Than H.S.	141	22,904	27	31.4	20.4-42.4	114	68.6	57.6-79.6
H.S. or G.E.D.	737	80,236	168	37.1	32.4-41.8	569	62.9	58.2-67.6
Some Post-H.S.	778	103,965	162	33.8	29.3-38.3	616	66.2	61.7-70.7
College Graduate	856	63,682	95	16.2	12.9-19.5	761	83.8	80.5-87.1
Less than \$15,000	125	16,167	35	35.6	24.4-46.8	90	64.4	53.2-75.6
\$15,000- 24,999	242	27,048	58	40.4	32.0-48.8	184	59.6	51.2-68.0
\$25,000- 34,999	188	19,254	35	33.1	23.3-42.9	153	66.9	57.1-76.7
\$35,000- 49,999	329	32,103	60	33.0	25.7-40.3	269	67.0	59.7-74.3
\$50,000- 74,999	424	45,353	85	32.2	25.7-38.7	339	67.8	61.3-74.3
\$75,000+	978	103,559	146	25.6	21.7-29.5	832	74.4	70.5-78.3

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, 2018
MODULE 6: E-CIGARETTES**

TABLE 3: HAVE YOU EVER USED AN E-CIGARETTE OR OTHER ELECTRONIC VAPING PRODUCT, EVEN JUST ONE TIME, IN YOUR ENTIRE LIFE? (ECIGARET)
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	2773	262,535	342	23.9	21.0-26.8	2431	76.1	73.2-79.0
Native	91	12,547	19	29.2	14.3-44.1	72	70.8	55.9-85.7
Non-Native	2660	247,530	321	23.8	20.7-26.9	2339	76.2	73.1-79.3
18-24	69	35,052	47	72.0	60.8-83.2	22	28.0	16.8-39.2
25-34	178	46,090	50	28.1	20.5-35.7	128	71.9	64.3-79.5
35-44	217	40,471	49	24.0	16.9-31.1	168	76.0	68.9-83.1
45-54	347	37,420	58	17.4	12.5-22.3	289	82.6	77.7-87.5
55-64	624	43,798	73	12.1	09.0-15.2	551	87.9	84.8-91.0
65+	1338	59,704	65	5.0	03.4-06.6	1273	95.0	93.4-96.6
Less Than H.S.	128	21,088	20	42.7	27.4-58.0	108	57.3	42.0-72.6
H.S. or G.E.D.	694	59,626	101	27.0	21.3-32.7	593	73.0	67.3-78.7
Some Post-H.S.	898	104,993	130	27.1	21.8-32.4	768	72.9	67.6-78.2
College Graduate	1051	76,746	90	11.8	08.9-14.7	961	88.2	85.3-91.1
Less than \$15,000	161	16,501	34	39.3	25.4-53.2	127	60.7	46.8-74.6
\$15,000- 24,999	340	32,525	59	39.3	28.9-49.7	281	60.7	50.3-71.1
\$25,000- 34,999	251	21,702	35	27.5	17.5-37.5	216	72.5	62.5-82.5
\$35,000- 49,999	356	29,641	40	22.9	14.7-31.1	316	77.1	68.9-85.3
\$50,000- 74,999	403	35,254	46	20.4	13.3-27.5	357	79.6	72.5-86.7
\$75,000+	819	89,930	92	16.7	12.4-21.0	727	83.3	79.0-87.6

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, 2018
MODULE 6: E-CIGARETTES**

TABLE 4: DO YOU NOW USE E-CIGARETTES OR OTHER ELECTRONIC VAPING PRODUCTS EVERY DAY, SOME DAYS, OR NOT AT ALL? (ECIGNOW)
Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using _LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		Every day			Some days			Not at all		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	793	145,092	62	9.7	07.0-12.4	95	13.6	10.5-16.7	636	76.6	72.7-80.5
Male	452	82,432	41	11.3	07.8-14.8	59	14.0	10.3-17.7	352	74.8	70.1-79.5
Female	341	62,660	21	7.8	03.1-12.5	36	13.1	07.8-18.4	284	79.1	72.4-85.8
Non-Native	750	136,829	60	10.1	07.2-13.0	90	13.4	10.3-16.5	600	76.6	72.5-80.7
18-24	137	49,797	17	12.6	06.1-19.1	32	21.5	14.1-28.9	88	65.9	56.9-74.9
25-34	176	42,246	16	8.8	04.3-13.3	18	10.2	05.3-15.1	142	81.0	74.7-87.3
35-44	129	23,920	11	8.6	03.1-14.1	12	8.8	03.5-14.1	106	82.6	75.3-89.9
45-54	105	12,778	8	10.1	02.5-17.7	11	10.2	03.5-16.9	86	79.7	70.3-89.1
55-64	143	11,316	6	5.5	01.0-10.0	15	9.6	03.7-15.5	122	84.9	77.6-92.2
65+	103	5,034	4	2.7	00.0-05.6	7	5.2	01.1-09.3	92	92.1	87.0-97.2
H.S. or G.E.D.	269	45,891	26	12.6	07.5-17.7	33	15.0	09.5-20.5	210	72.4	65.5-79.3
Some Post-H.S.	292	63,640	25	9.5	05.6-13.4	36	13.5	08.6-18.4	231	77.0	70.9-83.1
College Graduate	184	19,318	8	4.1	01.0-07.2	15	7.1	02.6-11.6	161	88.9	83.6-94.2
Less than \$15,000	69	12,233	7	19.2	02.5-35.9	11	15.5	05.1-25.9	51	65.3	48.2-82.4
\$15,000- 24,999	117	23,713	5	3.0	00.0-06.1	14	15.7	06.7-24.7	98	81.2	71.8-90.6
\$25,000- 34,999	70	12,353	7	13.5	03.3-23.7	7	11.9	02.5-21.3	56	74.6	61.9-87.3
\$35,000- 49,999	100	17,407	9	16.0	05.6-26.4	18	18.2	08.8-27.6	73	65.9	53.7-78.1
\$50,000- 74,999	131	21,795	8	8.0	02.1-13.9	11	7.5	02.6-12.4	112	84.5	77.1-91.9
\$75,000+	238	41,505	23	9.4	05.1-13.7	27	14.3	07.8-20.8	188	76.3	69.0-83.6

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
MODULE 6: E-CIGARETTES**

TABLE 5: DO YOU NOW USE E-CIGARETTES OR OTHER ELECTRONIC VAPING PRODUCTS EVERY DAY, SOME DAYS, OR NOT AT ALL? (ECIGNOW)
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		Every day			Some days			Not at all		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	452	82,432	41	11.3	07.8-14.8	59	14.0	10.3-17.7	352	74.8	70.1-79.5
Non-Native	430	77,974	40	11.6	07.9-15.3	56	13.6	09.9-17.3	334	74.8	69.9-79.7
18-24	90	24,549	12	13.9	06.3-21.5	22	23.6	14.4-32.8	56	62.5	51.7-73.3
25-34	126	29,279	15	11.8	05.7-17.9	15	11.2	05.5-16.9	96	77.1	69.3-84.9
35-44	81	14,266	9	12.2	04.2-20.2	6	6.2	01.1-11.3	66	81.6	72.4-90.8
55-64	70	6,016	2	4.1	00.0-09.8	8	10.3	01.5-19.1	60	85.6	75.6-95.6
H.S. or G.E.D.	168	29,794	17	11.5	06.2-16.8	21	13.5	07.8-19.2	130	75.1	67.8-82.4
Some Post-H.S.	162	35,136	16	13.4	07.1-19.7	21	14.2	07.9-20.5	125	72.4	64.4-80.4
College Graduate	95	10,301	6	6.6	01.1-12.1	10	8.9	02.4-15.4	79	84.4	76.2-92.6
\$15,000- 24,999	58	10,939	4	6.4	00.0-13.3	6	13.0	02.8-23.2	48	80.6	68.8-92.4
\$35,000- 49,999	60	10,608	5	11.2	01.4-21.0	10	16.4	05.4-27.4	45	72.4	58.9-85.9
\$50,000- 74,999	85	14,596	7	10.9	02.5-19.3	9	10.3	03.2-17.4	69	78.8	68.4-89.2
\$75,000+	146	26,481	15	11.8	05.7-17.9	19	12.4	06.1-18.7	112	75.8	67.8-83.8

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, 2018
MODULE 6: E-CIGARETTES**

TABLE 6: DO YOU NOW USE E-CIGARETTES OR OTHER ELECTRONIC VAPING PRODUCTS EVERY DAY, SOME DAYS, OR NOT AT ALL? (ECIGNOW)
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		Every day			Some days			Not at all		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	341	62,660	21	7.8	03.1-12.5	36	13.1	07.8-18.4	284	79.1	72.4-85.8
Non-Native	320	58,855	20	8.1	03.2-13.0	34	13.0	07.5-18.5	266	78.9	72.0-85.8
25-34	50	12,967	1	2.2	00.0-06.5	3	7.9	00.0-16.9	46	89.9	79.9-99.9
45-54	58	6,508	5	13.2	00.5-25.9	5	7.0	00.3-13.7	48	79.8	66.3-93.3
55-64	73	5,301	4	7.1	00.0-14.5	7	8.9	01.3-16.5	62	84.0	73.8-94.2
65+	65	2,982	4	4.6	00.0-09.7	5	5.8	00.1-11.5	56	89.6	82.2-97.0
H.S. or G.E.D.	101	16,096	9	14.6	03.6-25.6	12	17.8	06.6-29.0	80	67.6	54.1-81.1
Some Post-H.S.	130	28,503	9	4.7	01.0-08.4	15	12.7	04.7-20.7	106	82.7	74.1-91.3
College Graduate	89	9,017	2	1.1	00.0-02.9	5	4.9	00.0-11.2	82	94.0	87.5-0100
\$15,000- 24,999	59	12,774	1	0.2	00.0-00.6	8	18.1	03.6-32.6	50	81.7	67.2-96.2
\$75,000+	92	15,023	8	5.3	00.2-10.4	8	17.6	03.9-31.3	76	77.1	63.2-91.0

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, 2018

MODULE 15: 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.

* * * * *

TABLE		PAGE
	DURING THE PAST 30 DAYS, ON HOW MANY DAYS DID YOU USE MARIJUANA OR CANNABIS? (MARIJAN1)	
1	MALES AND FEMALES	46
2	MALES ONLY	47
3	FEMALES ONLY	48
	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... (USEMRJN2)	
4	MALES AND FEMALES	49
5	MALES ONLY	50
6	FEMALES ONLY	51
	WHEN YOU USED MARIJUANA OR CANNABIS DURING THE PAST 30 DAYS, WAS IT USUALLY: (RSNMRJN1)	
7	MALES AND FEMALES	52
8	MALES ONLY	53
9	FEMALES ONLY	54

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
MODULE 15: 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**

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		NONE			Data was weighted using _LLCPWT.						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	5274	531,477	5053	92.7	91.5-93.9	33	1.1	00.5-01.7	68	2.1	01.3-02.9	22	0.7	00.3-01.1	28	1.0	00.4-01.6	70	2.4	01.8-03.0
Male	2508	270,003	2349	90.3	88.5-92.1	21	1.5	00.5-02.5	46	2.3	01.5-03.1	16	0.9	00.3-01.5	21	1.1	00.5-01.7	55	4.0	02.8-05.2
Female	2766	261,474	2704	95.1	93.3-96.9	12	0.6	00.0-01.2	22	2.0	00.8-03.2	6	0.6	00.0-01.4	7	0.9	00.0-01.9	15	0.7	00.3-01.1
Native	167	23,732	154	88.6	81.7-95.5	1	0.8	00.0-02.4	4	3.6	00.0-07.5	1	1.0	00.0-03.0				7	6.0	00.5-11.5
Non-Native	5062	502,882	4856	92.8	91.4-94.2	31	1.1	00.5-01.7	63	2.1	01.3-02.9	21	0.7	00.3-01.1	28	1.1	00.5-01.7	63	2.3	01.7-02.9
18-24	212	73,413	172	79.4	72.9-85.9	8	4.2	00.9-07.5	11	6.2	02.3-10.1	4	2.3	00.0-05.0	4	2.4	00.0-05.5	13	5.5	02.6-08.4
25-34	426	99,719	380	89.3	86.0-92.6	4	0.8	00.0-01.8	13	3.0	01.2-04.8	6	0.8	00.0-01.6	3	1.1	00.0-02.5	20	4.9	02.5-07.3
35-44	492	83,329	464	94.3	91.9-96.7	4	0.5	00.0-01.1	7	1.4	00.2-02.6	1	0.2	00.0-00.6	5	1.2	00.0-02.4	11	2.4	00.8-04.0
45-54	682	75,506	658	96.4	94.8-98.0	6	0.7	00.1-01.3	4	0.6	00.0-01.2	1	0.1	00.0-00.3	3	0.6	00.0-01.4	10	1.5	00.5-02.5
55-64	1207	88,580	1159	95.4	93.6-97.2	6	0.4	00.0-00.8	17	1.6	00.4-02.8	7	0.9	00.0-01.9	8	1.0	00.2-01.8	10	0.7	00.3-01.1
65+	2255	110,930	2220	98.5	97.9-99.1	5	0.3	00.1-00.5	16	0.7	00.3-01.1	3	0.2	00.0-00.6	5	0.2	00.0-00.4	6	0.2	00.0-00.4
Less Than H.S.	268	43,934	247	85.3	78.4-92.2	2	1.4	00.0-03.4	3	2.9	00.0-06.2	5	4.1	00.0-08.6	6	3.3	00.4-06.2	5	3.0	00.0-06.1
H.S. or G.E.D.	1426	138,853	1361	91.0	88.3-93.7	6	1.1	00.0-02.5	19	2.7	01.1-04.3	8	0.8	00.0-01.6	4	0.3	00.0-00.7	28	4.1	02.3-05.9
Some Post-H.S.	1671	208,085	1596	92.9	90.7-95.1	11	1.0	00.2-01.8	29	2.6	01.4-03.8	4	0.2	00.0-00.4	10	1.3	00.1-02.5	21	2.0	01.0-03.0
College Graduate	1904	140,222	1845	96.3	95.1-97.5	14	1.0	00.4-01.6	16	0.7	00.3-01.1	5	0.3	00.1-00.5	8	0.7	00.1-01.3	16	1.1	00.5-01.7
Less than \$15,000	285	32,634	257	86.2	80.1-92.3	1	0.1	00.0-00.3	9	4.0	00.9-07.1	3	1.2	00.0-02.8	5	2.0	00.0-04.0	10	6.5	01.6-11.4
\$15,000- 24,999	579	59,134	549	88.2	82.9-93.5	5	1.4	00.0-03.4	7	4.1	00.4-07.8	5	3.2	00.0-06.5	3	0.5	00.0-01.1	10	2.7	00.7-04.7
\$25,000- 34,999	437	40,835	414	91.8	87.9-95.7	1	0.4	00.0-01.2	8	2.3	00.3-04.3	1	0.2	00.0-00.6	4	0.9	00.0-02.1	9	4.4	01.1-07.7
\$35,000- 49,999	681	60,840	655	91.4	87.5-95.3	4	1.9	00.0-03.9	8	3.2	00.5-05.9	2	0.2	00.0-00.6	3	0.9	00.0-02.3	9	2.4	00.6-04.2
\$50,000- 74,999	827	80,607	789	92.4	89.5-95.3	6	1.1	00.1-02.1	9	1.3	00.1-02.5	3	0.4	00.0-00.8	6	1.3	00.3-02.3	14	3.6	01.4-05.8
\$75,000+	1795	193,360	1741	96.1	94.7-97.5	11	0.5	00.1-00.9	19	1.4	00.4-02.4	6	0.4	00.0-00.8	4	0.5	00.0-01.1	14	1.2	00.4-02.0

NOTE:

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

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
MODULE 15: 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	2508	270,003	2349	90.3	88.5-92.1	21	1.5	00.5-02.5	46	2.3	01.5-03.1	16	0.9	00.3-01.5	21	1.1	00.5-01.7	55	4.0	02.8-05.2
Native	76	11,186	66	79.6	66.7-92.5	1	1.7	00.0-05.0	3	5.4	00.0-12.3	1	2.1	00.0-06.2				5	11.2	00.2-22.2
Non-Native	2409	256,413	2262	90.7	88.9-92.5	19	1.4	00.4-02.4	42	2.1	01.3-02.9	15	0.8	00.2-01.4	21	1.2	00.6-01.8	50	3.7	02.5-04.9
18-24	144	38,724	115	77.5	69.7-85.3	6	5.8	00.5-11.1	7	4.8	01.3-08.3	2	1.5	00.0-03.7	3	1.7	00.0-03.7	11	8.8	03.7-13.9
25-34	249	53,847	218	86.4	81.5-91.3	4	1.6	00.0-03.4	7	2.7	00.5-04.9	4	1.2	00.0-02.6				16	8.2	04.1-12.3
35-44	276	43,006	254	91.1	87.2-95.0	1	0.2	00.0-00.6	4	1.4	00.0-03.0	1	0.3	00.0-00.9	5	2.4	00.0-04.8	11	4.6	01.7-07.5
45-54	337	38,420	322	95.4	93.0-97.8	2	0.6	00.0-01.6	3	0.7	00.0-01.5	1	0.3	00.0-00.9	3	1.3	00.0-02.7	6	1.7	00.3-03.1
55-64	583	44,782	548	92.9	89.8-96.0	5	0.8	00.0-01.8	14	3.0	00.6-05.4	5	1.3	00.0-02.9	6	1.4	00.0-02.8	5	0.6	00.0-01.2
65+	919	51,226	892	97.1	95.7-98.5	3	0.4	00.0-01.0	11	1.2	00.4-02.0	3	0.5	00.0-01.3	4	0.4	00.0-00.8	6	0.3	00.0-00.7
Less Than H.S.	141	22,904	127	83.5	74.9-92.1	2	2.6	00.0-06.5	1	1.4	00.0-04.1	4	3.9	00.0-08.2	5	4.5	00.2-08.8	2	4.1	00.0-09.6
H.S. or G.E.D.	734	79,807	683	87.9	84.2-91.6	5	1.9	00.0-04.3	14	2.6	01.0-04.2	7	1.3	00.1-02.5	4	0.5	00.0-01.1	21	5.7	03.2-08.2
Some Post-H.S.	774	103,309	724	91.3	88.6-94.0	4	0.8	00.0-01.8	20	3.0	01.4-04.6	2	0.2	00.0-00.4	6	0.8	00.0-01.6	18	3.9	01.9-05.9
College Graduate	856	63,682	813	94.0	91.8-96.2	10	1.5	00.3-02.7	10	0.8	00.2-01.4	3	0.3	00.0-00.7	6	1.2	00.2-02.2	14	2.1	00.7-03.5
Less than \$15,000	125	16,167	104	78.8	68.8-88.8				7	6.1	00.4-11.8	3	2.4	00.0-05.5	5	4.1	00.2-08.0	6	8.6	00.4-16.8
\$15,000- 24,999	241	26,876	222	88.3	82.4-94.2	2	0.2	00.0-00.4	4	2.5	00.0-05.2	3	3.2	00.0-06.9	3	1.1	00.0-02.7	7	4.6	00.7-08.5
\$25,000- 34,999	186	19,134	168	84.5	76.7-92.3	1	0.9	00.0-02.7	7	4.8	00.7-08.9				2	1.0	00.0-02.8	8	8.8	02.1-15.5
\$35,000- 49,999	328	32,017	310	89.7	84.6-94.8	3	2.8	00.0-06.1	6	3.2	00.5-05.9	1	0.1	00.0-00.3	1	0.1	00.0-00.3	7	4.0	00.9-07.1
\$50,000- 74,999	424	45,353	393	87.8	82.9-92.7	5	1.7	00.1-03.3	5	1.8	00.0-04.0	3	0.7	00.0-01.5	5	1.8	00.0-03.6	13	6.2	02.3-10.1
\$75,000+	977	103,456	941	95.6	93.8-97.4	6	0.5	00.1-00.9	10	0.8	00.0-01.6	5	0.6	00.0-01.4	3	0.4	00.0-01.0	12	2.1	00.7-03.5

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, 2018
MODULE 15: 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	2766	261,474	2704	95.1	93.3-96.9	12	0.6	00.0-01.2	22	2.0	00.8-03.2	6	0.6	00.0-01.4	7	0.9	00.0-01.9	15	0.7	00.3-01.1
Native	91	12,547	88	96.7	92.2-0100				1	2.0	00.0-05.9				2	1.4	00.0-03.8			
Non-Native	2653	246,468	2594	95.0	93.0-97.0	12	0.7	00.1-01.3	21	2.0	00.8-03.2	6	0.6	00.0-01.4	7	1.0	00.0-02.0	13	0.7	00.3-01.1
18-24	68	34,689	57	81.5	70.7-92.3	2	2.5	00.0-06.2	4	7.8	00.4-15.2	2	3.2	00.0-08.3	1	3.3	00.0-09.6	2	1.8	00.0-04.3
25-34	177	45,872	162	92.8	88.5-97.1				6	3.4	00.3-06.5	2	0.4	00.0-01.0	3	2.4	00.0-05.1	4	1.0	00.0-02.0
35-44	216	40,324	210	97.6	95.6-99.6	3	0.9	00.0-02.1	3	1.4	00.0-03.0									
45-54	345	37,087	336	97.5	95.7-99.3	4	0.7	00.0-01.5	1	0.5	00.0-01.5							4	1.3	00.0-02.7
55-64	624	43,798	611	97.9	96.7-99.1	1	0.1	00.0-00.3	3	0.2	00.0-00.4	2	0.4	00.0-01.0	2	0.6	00.0-01.4	5	0.7	00.1-01.3
65+	1336	59,704	1328	99.6	99.2-0100	2	0.1	00.0-00.3	5	0.3	00.1-00.5				1	0.0	00.0-00.0			
Less Than H.S.	127	21,030	120	87.2	76.6-97.8				2	4.5	00.0-10.6	1	4.3	00.0-12.5	1	2.1	00.0-06.2	3	1.9	00.0-04.1
H.S. or G.E.D.	692	59,045	678	95.1	91.6-98.6	1	0.1	00.0-00.3	5	2.8	00.0-05.9	1	0.2	00.0-00.6				7	1.8	00.2-03.4
Some Post-H.S.	897	104,777	872	94.4	91.3-97.5	7	1.2	00.0-02.4	9	2.1	00.1-04.1	2	0.3	00.0-00.7	4	1.7	00.0-04.1	3	0.2	00.0-00.6
College Graduate	1048	76,540	1032	98.3	97.1-99.5	4	0.5	00.0-01.1	6	0.6	00.0-01.4	2	0.2	00.0-00.6	2	0.3	00.0-00.9	2	0.2	00.0-00.6
Less than \$15,000	160	16,468	153	93.5	87.6-99.4	1	0.2	00.0-00.6	2	1.9	00.0-04.8							4	4.4	00.0-09.5
\$15,000- 24,999	338	32,258	327	88.1	79.7-96.5	3	2.3	00.0-06.0	3	5.4	00.0-11.7	2	3.1	00.0-08.6				3	1.0	00.0-02.4
\$25,000- 34,999	251	21,702	246	98.2	96.2-0100				1	0.1	00.0-00.3	1	0.4	00.0-01.2	2	0.8	00.0-02.4	1	0.5	00.0-01.5
\$35,000- 49,999	353	28,823	345	93.2	87.3-99.1	1	0.9	00.0-02.7	2	3.2	00.0-07.9	1	0.4	00.0-01.2	2	1.8	00.0-04.9	2	0.5	00.0-01.3
\$50,000- 74,999	403	35,254	396	98.3	96.7-99.9	1	0.2	00.0-00.6	4	0.7	00.0-01.7				1	0.6	00.0-01.8	1	0.2	00.0-00.6
\$75,000+	818	89,904	800	96.6	94.4-98.8	5	0.5	00.0-01.1	9	2.1	00.1-04.1	1	0.1	00.0-00.3	1	0.5	00.0-01.5	2	0.2	00.0-00.6

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
MODULE 15: 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...
(USEMRJN2)**

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%)	N	%	C.I. (95%)
TOTAL	220	38,905	177	86.4	80.9-91.9	21	6.3	02.2-10.4	1	0.2	00.0-00.6	11	4.0	01.1-06.9	5	2.4	00.0-04.8	5	0.8	00.0-01.6			
Male	158	26,128	125	83.8	77.3-90.3	15	5.9	02.4-09.4	1	0.3	00.0-00.9	10	5.7	01.4-10.0	4	3.3	00.0-06.8	3	0.9	00.0-02.1			
Female	62	12,777	52	91.5	81.3-0100	6	6.9	00.0-17.1				1	0.5	00.0-01.5	1	0.6	00.0-01.8	2	0.5	00.0-01.3			
Non-Native	205	36,091	164	85.6	79.7-91.5	21	6.7	02.4-11.0				10	4.2	01.1-07.3	5	2.6	00.1-05.1	5	0.8	00.0-01.8			
H.S. or G.E.D.	65	12,534	56	81.5	68.8-94.2	5	10.2	00.0-21.2				2	4.1	00.0-09.8	2	4.2	00.0-10.1						
Some Post-H.S.	75	14,860	61	89.2	81.8-96.6	8	3.5	00.8-06.2				3	4.6	00.0-10.3	1	1.8	00.0-05.3	2	0.9	00.0-02.3			
College Graduate	58	5,006	39	74.0	61.1-86.9	8	12.8	02.4-23.2	1	1.7	00.0-05.0	6	7.1	00.6-13.6	1	1.1	00.0-03.3	3	3.3	00.0-08.0			
\$75,000+	53	7,396	38	70.4	52.2-88.6	7	17.5	00.4-34.6	1	1.1	00.0-03.5	6	10.2	00.0-20.6				1	0.7	00.0-02.1			

NOTE:

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

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
MODULE 15: 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... PLEASE SELECT ONE. DID YOU...
(USEMRJN2)**

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

Data was weighted using _LLCPWWT.

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	158	26,128	125	83.8	77.3-90.3	15	5.9	02.4-09.4	1	0.3	00.0-00.9	10	5.7	01.4-10.0	4	3.3	00.0-06.8	3	0.9	00.0-02.1
Non-Native	146	23,734	115	82.7	75.6-89.8	15	6.5	02.6-10.4				9	6.2	01.5-10.9	4	3.6	00.0-07.3	3	1.0	00.0-02.2
H.S. or G.E.D.	51	9,640	43	82.9	70.9-94.9	4	6.2	00.0-13.1				2	5.3	00.0-12.6	2	5.5	00.0-12.9			
Some Post-H.S.	50	9,003	39	84.1	72.7-95.5	5	3.9	00.0-07.8				3	7.6	00.0-16.8	1	3.0	00.0-08.7	2	1.4	00.0-03.8

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, 2018
MODULE 15: 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...
(USEMRJN2)**

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		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	158	26,128	125	83.8	77.3-90.3	15	5.9	02.4-09.4	1	0.3	00.0-00.9	10	5.7	01.4-10.0	4	3.3	00.0-06.8	3	0.9	00.0-02.1
Non-Native	146	23,734	115	82.7	75.6-89.8	15	6.5	02.6-10.4				9	6.2	01.5-10.9	4	3.6	00.0-07.3	3	1.0	00.0-02.2
H.S. or G.E.D.	51	9,640	43	82.9	70.9-94.9	4	6.2	00.0-13.1				2	5.3	00.0-12.6	2	5.5	00.0-12.9			
Some Post-H.S.	50	9,003	39	84.1	72.7-95.5	5	3.9	00.0-07.8				3	7.6	00.0-16.8	1	3.0	00.0-08.7	2	1.4	00.0-03.8

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, 2018
MODULE 15: MARIJUANA USE**

**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		Only for medical reasons treat or decrease symptoms			Only for non-medical purposes get pleasure or satisfaction			Both medical and non-medical reasons		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
TOTAL	219	38,701	69	23.0	16.1-29.9	79	35.4	27.2-43.6	71	41.6	32.0-51.2
Male	157	25,924	48	22.5	14.9-30.1	60	40.9	31.3-50.5	49	36.6	26.4-46.8
Female	62	12,777	21	24.1	10.0-38.2	19	24.1	10.0-38.2	22	51.8	33.0-70.6
Non-Native	205	36,137	63	21.8	14.9-28.7	73	35.0	26.4-43.6	69	43.2	33.2-53.2
H.S. or G.E.D.	65	12,534	15	20.7	08.7-32.7	21	26.8	14.5-39.1	29	52.4	36.5-68.3
Some Post-H.S.	74	14,610	25	23.3	11.7-34.9	25	36.1	21.6-50.6	24	40.5	24.2-56.8
College Graduate	58	5,052	21	24.9	12.2-37.6	25	54.1	38.0-70.2	12	21.0	07.7-34.3
\$75,000+	54	7,550	18	24.5	10.0-39.0	22	41.7	23.5-59.9	14	33.8	14.8-52.8

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, 2018
MODULE 15: MARIJUANA USE**

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		Only for medical reasons treat or decrease symptoms			Only for non-medical purposes get pleasure or satisfaction			Both medical and non-medical reasons		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	157	25,924	48	22.5	14.9-30.1	60	40.9	31.3-50.5	49	36.6	26.4-46.8
Non-Native	146	23,780	43	20.8	13.4-28.2	55	40.3	30.1-50.5	48	38.9	28.1-49.7
H.S. or G.E.D.	51	9,640	10	20.4	06.3-34.5	20	34.5	19.4-49.6	21	45.1	27.1-63.1

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, 2018
MODULE 15: MARIJUANA USE**

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		Only for medical reasons treat or decrease symptoms			Only for non-medical purposes get pleasure or satisfaction			Both medical and non-medical reasons		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)	N	%	C.I. (95%)
Female	62	12,777	21	24.1	09.8-38.4	19	24.1	10.0-38.2	22	51.8	33.0-70.6
Non-Native	59	12,357	20	23.7	09.2-38.2	18	24.7	10.0-39.4	21	51.6	32.2-71.0

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, 2018**

MODULE 10: Respiratory Health 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
DURING THE PAST 3 MONTHS, DID YOU HAVE A COUGH ON MOST DAYS? (COPDCOGH)	
1 MALES AND FEMALES	56
2 MALES ONLY	57
3 FEMALES ONLY	58
DURING THE PAST 3 MONTHS, DID YOU COUGH UP PHLEGM [FLEM] OR MUCUS ON MOST DAYS? (COPDFLEM)	
4 MALES AND FEMALES	59
5 MALES ONLY	60
6 FEMALES ONLY	61
DO YOU HAVE SHORTNESS OF BREATH EITHER WHEN HURRYING ON LEVEL GROUND OR WHEN WALKING UP A SLIGHT HILL OR STAIRS? (COPDBRTH)	
7 MALES AND FEMALES	62
8 MALES ONLY	63
9 FEMALES ONLY	64
HAVE YOU EVER BEEN GIVEN A BREATHING TEST TO DIAGNOSE BREATHING PROBLEMS? (COPDBTST)	
10 MALES AND FEMALES	65
11 MALES ONLY	66
12 FEMALES ONLY	67
OVER YOUR LIFETIME, HOW MANY YEARS HAVE YOU SMOKED TOBACCO PRODUCTS? (COPDSMOK)	
13 MALES AND FEMALES	68
14 MALES ONLY	69
15 FEMALES ONLY	70

**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
MODULE 10: Respiratory Health**

TABLE 1: DURING THE PAST 3 MONTHS, DID YOU HAVE A COUGH ON MOST DAYS? (COPDCOGH)
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	5265	531,421	808	14.0	12.6-15.4	4457	86.0	84.6-87.4
Male	2503	270,085	393	14.1	12.3-15.9	2110	85.9	84.1-87.7
Female	2762	261,336	415	13.8	11.8-15.8	2347	86.2	84.2-88.2
Native	167	23,732	42	27.4	17.6-37.2	125	72.6	62.8-82.4
Non-Native	5054	502,885	761	13.4	12.0-14.8	4293	86.6	85.2-88.0
18-24	212	73,413	34	16.5	10.6-22.4	178	83.5	77.6-89.4
25-34	427	100,138	44	10.5	07.4-13.6	383	89.5	86.4-92.6
35-44	492	83,384	53	10.4	07.5-13.3	439	89.6	86.7-92.5
45-54	680	75,499	89	12.9	10.0-15.8	591	87.1	84.2-90.0
55-64	1207	88,481	199	15.6	13.1-18.1	1008	84.4	81.9-86.9
65+	2247	110,506	389	17.5	15.5-19.5	1858	82.5	80.5-84.5
Less Than H.S.	267	43,793	55	20.4	13.3-27.5	212	79.6	72.5-86.7
H.S. or G.E.D.	1426	139,159	247	16.2	13.7-18.7	1179	83.8	81.3-86.3
Some Post-H.S.	1668	208,369	265	14.0	11.8-16.2	1403	86.0	83.8-88.2
College Graduate	1899	139,717	241	9.8	08.2-11.4	1658	90.2	88.6-91.8
Less than \$15,000	285	32,585	68	23.8	16.4-31.2	217	76.2	68.8-83.6
\$15,000- 24,999	575	59,097	125	18.4	13.9-22.9	450	81.6	77.1-86.1
\$25,000- 34,999	436	40,692	77	18.0	12.3-23.7	359	82.0	76.3-87.7
\$35,000- 49,999	684	61,381	115	14.5	11.0-18.0	569	85.5	82.0-89.0
\$50,000- 74,999	826	80,372	124	13.0	09.9-16.1	702	87.0	83.9-90.1
\$75,000+	1791	192,862	198	9.6	07.8-11.4	1593	90.4	88.6-92.2

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, 2018
MODULE 10: Respiratory Health**

TABLE 2: DURING THE PAST 3 MONTHS, DID YOU HAVE A COUGH ON MOST DAYS? (COPDCOGH)
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	2503	270,085	393	14.1	12.3-15.9	2110	85.9	84.1-87.7
Native	76	11,186	20	30.5	17.0-44.0	56	69.5	56.0-83.0
Non-Native	2404	256,495	369	13.4	11.6-15.2	2035	86.6	84.8-88.4
18-24	144	38,724	20	11.5	06.4-16.6	124	88.5	83.4-93.6
25-34	249	54,048	29	12.4	07.9-16.9	220	87.6	83.1-92.1
35-44	276	43,147	35	12.3	08.0-16.6	241	87.7	83.4-92.0
45-54	336	38,408	44	12.8	08.9-16.7	292	87.2	83.3-91.1
55-64	584	44,852	100	17.0	13.1-20.9	484	83.0	79.1-86.9
65+	914	50,906	165	17.9	15.0-20.8	749	82.1	79.2-85.0
Less Than H.S.	140	22,763	30	17.0	10.1-23.9	110	83.0	76.1-89.9
H.S. or G.E.D.	735	80,110	132	16.4	13.1-19.7	603	83.6	80.3-86.9
Some Post-H.S.	773	103,581	122	14.3	11.4-17.2	651	85.7	82.8-88.6
College Graduate	852	63,330	109	9.9	07.7-12.1	743	90.1	87.9-92.3
Less than \$15,000	125	16,167	31	23.1	13.5-32.7	94	76.9	67.3-86.5
\$15,000- 24,999	239	26,729	55	20.4	14.1-26.7	184	79.6	73.3-85.9
\$25,000- 34,999	186	19,160	33	17.1	09.7-24.5	153	82.9	75.5-90.3
\$35,000- 49,999	329	32,103	59	15.5	10.8-20.2	270	84.5	79.8-89.2
\$50,000- 74,999	424	45,353	56	12.5	08.4-16.6	368	87.5	83.4-91.6
\$75,000+	974	103,178	120	10.7	08.3-13.1	854	89.3	86.9-91.7

NOTE:

'% = Percentage, C.I.(95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics.
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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
MODULE 10: Respiratory Health**

TABLE 3: DURING THE PAST 3 MONTHS, DID YOU HAVE A COUGH ON MOST DAYS? (COPDCOGH)
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	2762	261,336	415	13.8	11.8-15.8	2347	86.2	84.2-88.2
Native	91	12,547	22	24.7	10.6-38.8	69	75.3	61.2-89.4
Non-Native	2650	246,389	392	13.4	11.4-15.4	2258	86.6	84.6-88.6
18-24	68	34,689	14	22.0	11.2-32.8	54	78.0	67.2-88.8
25-34	178	46,090	15	8.2	03.7-12.7	163	91.8	87.3-96.3
35-44	216	40,237	18	8.5	04.4-12.6	198	91.5	87.4-95.6
45-54	344	37,091	45	13.0	08.7-17.3	299	87.0	82.7-91.3
55-64	623	43,628	99	14.2	11.1-17.3	524	85.8	82.7-88.9
65+	1333	59,600	224	17.3	14.8-19.8	1109	82.7	80.2-85.2
Less Than H.S.	127	21,030	25	24.0	11.5-36.5	102	76.0	63.5-88.5
H.S. or G.E.D.	691	59,049	115	15.9	11.8-20.0	576	84.1	80.0-88.2
Some Post-H.S.	895	104,788	143	13.7	10.4-17.0	752	86.3	83.0-89.6
College Graduate	1047	76,388	132	9.7	07.5-11.9	915	90.3	88.1-92.5
Less than \$15,000	160	16,418	37	24.6	13.4-35.8	123	75.4	64.2-86.6
\$15,000- 24,999	336	32,368	70	16.7	10.4-23.0	266	83.3	77.0-89.6
\$25,000- 34,999	250	21,532	44	18.8	10.4-27.2	206	81.2	72.8-89.6
\$35,000- 49,999	355	29,278	56	13.4	08.1-18.7	299	86.6	81.3-91.9
\$50,000- 74,999	402	35,019	68	13.5	08.8-18.2	334	86.5	81.8-91.2
\$75,000+	817	89,683	78	8.4	05.9-10.9	739	91.6	89.1-94.1

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
MODULE 10: Respiratory Health**

**TABLE 4: DURING THE PAST 3 MONTHS, DID YOU COUGH UP PHLEGM [FLEM] OR MUCUS ON MOST DAYS? (COPDFLEM)
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	5264	530,998	688	12.7	11.3-14.1	4576	87.3	85.9-88.7
Male	2499	269,308	373	14.3	12.5-16.1	2126	85.7	83.9-87.5
Female	2765	261,690	315	11.1	09.3-12.9	2450	88.9	87.1-90.7
Native	166	23,416	44	31.1	20.7-41.5	122	68.9	58.5-79.3
Non-Native	5053	502,720	640	12.0	10.8-13.2	4413	88.0	86.8-89.2
18-24	211	73,131	29	13.4	08.3-18.5	182	86.6	81.5-91.7
25-34	426	99,951	44	10.8	07.5-14.1	382	89.2	85.9-92.5
35-44	491	83,375	51	10.9	07.8-14.0	440	89.1	86.0-92.2
45-54	684	75,806	82	12.5	09.6-15.4	602	87.5	84.6-90.4
55-64	1204	88,220	162	13.8	11.3-16.3	1042	86.2	83.7-88.7
65+	2248	110,516	320	14.9	12.9-16.9	1928	85.1	83.1-87.1
Less Than H.S.	267	43,641	57	20.8	13.9-27.7	210	79.2	72.3-86.1
H.S. or G.E.D.	1425	138,800	221	15.1	12.6-17.6	1204	84.9	82.4-87.4
Some Post-H.S.	1669	208,478	237	13.2	11.0-15.4	1432	86.8	84.6-89.0
College Graduate	1898	139,697	172	7.1	05.7-08.5	1726	92.9	91.5-94.3
Less than \$15,000	285	32,493	69	25.5	18.2-32.8	216	74.5	67.2-81.8
\$15,000- 24,999	576	59,056	111	16.5	12.2-20.8	465	83.5	79.2-87.8
\$25,000- 34,999	437	40,678	60	15.7	10.0-21.4	377	84.3	78.6-90.0
\$35,000- 49,999	683	61,338	93	12.6	08.9-16.3	590	87.4	83.7-91.1
\$50,000- 74,999	824	80,265	113	13.5	10.2-16.8	711	86.5	83.2-89.8
\$75,000+	1791	192,868	164	8.5	06.9-10.1	1627	91.5	89.9-93.1

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, 2018
MODULE 10: Respiratory Health**

**TABLE 5: DURING THE PAST 3 MONTHS, DID YOU COUGH UP PHLEGM [FLEM] OR MUCUS ON MOST DAYS? (COPDFLEM)
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		
	TOTAL	WEIGHTED	N	%	C.I. (95%)	N	%	C.I. (95%)
Male	2499	269,308	373	14.3	12.5-16.1	2126	85.7	83.9-87.5
Native	75	10,870	22	32.4	18.5-46.3	53	67.6	53.7-81.5
Non-Native	2401	256,035	348	13.6	11.8-15.4	2053	86.4	84.6-88.2
18-24	143	38,441	18	10.9	05.8-16.0	125	89.1	84.0-94.2
25-34	249	54,048	35	15.3	10.2-20.4	214	84.7	79.6-89.8
35-44	274	42,904	35	12.7	08.2-17.2	239	87.3	82.8-91.8
45-54	337	38,386	40	11.9	08.0-15.8	297	88.1	84.2-92.0
55-64	581	44,458	94	16.6	12.7-20.5	487	83.4	79.5-87.3
65+	915	51,072	151	16.9	13.8-20.0	764	83.1	80.0-86.2
Less Than H.S.	139	22,552	36	22.9	14.3-31.5	103	77.1	68.5-85.7
H.S. or G.E.D.	733	79,572	134	16.9	13.6-20.2	599	83.1	79.8-86.4
Some Post-H.S.	774	103,671	121	14.6	11.5-17.7	653	85.4	82.3-88.5
College Graduate	850	63,212	82	7.5	05.5-09.5	768	92.5	90.5-94.5
Less than \$15,000	124	15,992	36	31.2	20.4-42.0	88	68.8	58.0-79.6
\$15,000- 24,999	238	26,636	51	18.9	12.8-25.0	187	81.1	75.0-87.2
\$25,000- 34,999	187	19,184	26	13.4	06.5-20.3	161	86.6	79.7-93.5
\$35,000- 49,999	328	32,059	52	14.0	09.1-18.9	276	86.0	81.1-90.9
\$50,000- 74,999	421	45,011	59	14.6	09.9-19.3	362	85.4	80.7-90.1
\$75,000+	974	103,161	116	11.1	08.7-13.5	858	88.9	86.5-91.3

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, 2018**

MODULE 10: Respiratory Health

TABLE 6: DURING THE PAST 3 MONTHS, DID YOU COUGH UP PHLEGM [FLEM] OR MUCUS ON MOST DAYS? (COPDFLEM)
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	2765	261,690	315	11.1	09.3-12.9	2450	88.9	87.1-90.7
Native	91	12,547	22	30.0	14.9-45.1	69	70.0	54.9-85.1
Non-Native	2652	246,685	292	10.3	08.5-12.1	2360	89.7	87.9-91.5
18-24	68	34,689	11	16.0	06.6-25.4	57	84.0	74.6-93.4
25-34	177	45,903	9	5.5	01.6-09.4	168	94.5	90.6-98.4
35-44	217	40,471	16	8.9	04.6-13.2	201	91.1	86.8-95.4
45-54	347	37,420	42	13.0	08.5-17.5	305	87.0	82.5-91.5
55-64	623	43,762	68	10.8	07.9-13.7	555	89.2	86.3-92.1
65+	1333	59,445	169	13.1	10.7-15.5	1164	86.9	84.5-89.3
Less Than H.S.	128	21,088	21	18.6	08.0-29.2	107	81.4	70.8-92.0
H.S. or G.E.D.	692	59,228	87	12.7	08.6-16.8	605	87.3	83.2-91.4
Some Post-H.S.	895	104,807	116	11.8	08.9-14.7	779	88.2	85.3-91.1
College Graduate	1048	76,485	90	6.9	04.9-08.9	958	93.1	91.1-95.1
Less than \$15,000	161	16,501	33	20.0	10.6-29.4	128	80.0	70.6-89.4
\$15,000- 24,999	338	32,420	60	14.5	08.8-20.2	278	85.5	79.8-91.2
\$25,000- 34,999	250	21,494	34	17.8	09.2-26.4	216	82.2	73.6-90.8
\$35,000- 49,999	355	29,278	41	11.0	05.3-16.7	314	89.0	83.3-94.7
\$50,000- 74,999	403	35,254	54	12.2	07.5-16.9	349	87.8	83.1-92.5
\$75,000+	817	89,707	48	5.4	03.4-07.4	769	94.6	92.6-96.6

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, 2018
MODULE 10: Respiratory Health**

TABLE 7: DO YOU HAVE SHORTNESS OF BREATH EITHER WHEN HURRYING ON LEVEL GROUND OR WHEN WALKING UP A SLIGHT HILL OR STAIRS? (COPDBRTH)
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	5253	530,706	1255	21.0	19.4-22.6	3998	79.0	77.4-80.6
Male	2499	269,706	520	17.1	15.3-18.9	1979	82.9	81.1-84.7
Female	2754	260,999	735	25.1	22.6-27.6	2019	74.9	72.4-77.4
Native	167	23,732	65	40.8	30.2-51.4	102	59.2	48.6-69.8
Non-Native	5041	502,111	1178	20.1	18.5-21.7	3863	79.9	78.3-81.5
18-24	212	73,413	29	16.7	10.6-22.8	183	83.3	77.2-89.4
25-34	426	99,727	54	14.5	10.6-18.4	372	85.5	81.6-89.4
35-44	491	83,340	73	18.2	13.9-22.5	418	81.8	77.5-86.1
45-54	680	75,528	119	17.2	13.9-20.5	561	82.8	79.5-86.1
55-64	1205	88,546	259	23.3	20.4-26.2	946	76.7	73.8-79.6
65+	2239	110,152	721	32.7	30.2-35.2	1518	67.3	64.8-69.8
Less Than H.S.	267	43,809	110	34.4	26.6-42.2	157	65.6	57.8-73.4
H.S. or G.E.D.	1421	139,074	420	23.9	21.0-26.8	1001	76.1	73.2-79.0
Some Post-H.S.	1665	207,860	413	22.5	19.8-25.2	1252	77.5	74.8-80.2
College Graduate	1895	139,581	311	11.7	09.9-13.5	1584	88.3	86.5-90.1
Less than \$15,000	285	32,493	114	35.6	27.8-43.4	171	64.4	56.6-72.2
\$15,000- 24,999	574	58,706	221	35.5	29.2-41.8	353	64.5	58.2-70.8
\$25,000- 34,999	436	40,814	144	29.3	23.2-35.4	292	70.7	64.6-76.8
\$35,000- 49,999	681	61,286	177	20.5	16.4-24.6	504	79.5	75.4-83.6
\$50,000- 74,999	822	80,201	184	20.9	16.8-25.0	638	79.1	75.0-83.2
\$75,000+	1790	193,024	247	12.5	10.5-14.5	1543	87.5	85.5-89.5

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, 2018
MODULE 10: Respiratory Health**

TABLE 8: DO YOU HAVE SHORTNESS OF BREATH EITHER WHEN HURRYING ON LEVEL GROUND OR WHEN WALKING UP A SLIGHT HILL OR STAIRS? (COPDBRTH)
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	2499	269,706	520	17.1	15.3-18.9	1979	82.9	81.1-84.7
Native	76	11,186	25	31.0	18.5-43.5	51	69.0	56.5-81.5
Non-Native	2400	256,117	490	16.4	14.6-18.2	1910	83.6	81.8-85.4
18-24	144	38,724	12	8.2	03.5-12.9	132	91.8	87.1-96.5
25-34	249	54,048	20	8.5	04.6-12.4	229	91.5	87.6-95.4
35-44	275	43,061	33	13.4	08.7-18.1	242	86.6	81.9-91.3
45-54	334	38,154	52	16.3	11.6-21.0	282	83.7	79.0-88.4
55-64	583	44,809	109	20.3	16.0-24.6	474	79.7	75.4-84.0
65+	914	50,911	294	33.9	30.0-37.8	620	66.1	62.2-70.0
Less Than H.S.	140	22,785	55	32.5	23.1-41.9	85	67.5	58.1-76.9
H.S. or G.E.D.	734	79,941	189	19.5	16.2-22.8	545	80.5	77.2-83.8
Some Post-H.S.	772	103,497	160	16.5	13.4-19.6	612	83.5	80.4-86.6
College Graduate	850	63,183	116	9.5	07.3-11.7	734	90.5	88.3-92.7
Less than \$15,000	124	15,992	35	23.9	15.3-32.5	89	76.1	67.5-84.7
\$15,000- 24,999	238	26,709	89	31.2	23.8-38.6	149	68.8	61.4-76.2
\$25,000- 34,999	186	19,152	60	23.9	16.6-31.2	126	76.1	68.8-83.4
\$35,000- 49,999	328	32,046	79	18.8	13.7-23.9	249	81.2	76.1-86.3
\$50,000- 74,999	422	45,179	81	15.9	11.6-20.2	341	84.1	79.8-88.4
\$75,000+	974	103,186	121	10.7	08.3-13.1	853	89.3	86.9-91.7

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, 2018
MODULE 10: Respiratory Health**

TABLE 9: DO YOU HAVE SHORTNESS OF BREATH EITHER WHEN HURRYING ON LEVEL GROUND OR WHEN WALKING UP A SLIGHT HILL OR STAIRS? (COPDBRTH)
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	2754	260,999	735	25.1	22.6-27.6	2019	74.9	72.4-77.4
Native	91	12,547	40	49.5	34.0-65.0	51	50.5	35.0-66.0
Non-Native	2641	245,994	688	23.9	21.4-26.4	1953	76.1	73.6-78.6
18-24	68	34,689	17	26.2	14.8-37.6	51	73.8	62.4-85.2
25-34	177	45,679	34	21.6	14.3-28.9	143	78.4	71.1-85.7
35-44	216	40,278	40	23.2	15.9-30.5	176	76.8	69.5-84.1
45-54	346	37,374	67	18.2	13.7-22.7	279	81.8	77.3-86.3
55-64	622	43,736	150	26.3	22.0-30.6	472	73.7	69.4-78.0
65+	1325	59,241	427	31.8	28.7-34.9	898	68.2	65.1-71.3
Less Than H.S.	127	21,024	55	36.6	23.7-49.5	72	63.4	50.5-76.3
H.S. or G.E.D.	687	59,132	231	29.9	24.6-35.2	456	70.1	64.8-75.4
Some Post-H.S.	893	104,363	253	28.4	23.7-33.1	640	71.6	66.9-76.3
College Graduate	1045	76,398	195	13.5	10.8-16.2	850	86.5	83.8-89.2
Less than \$15,000	161	16,501	79	46.9	34.2-59.6	82	53.1	40.4-65.8
\$15,000- 24,999	336	31,997	132	39.0	29.4-48.6	204	61.0	51.4-70.6
\$25,000- 34,999	250	21,662	84	34.1	24.9-43.3	166	65.9	56.7-75.1
\$35,000- 49,999	353	29,240	98	22.3	15.4-29.2	255	77.7	70.8-84.6
\$50,000- 74,999	400	35,022	103	27.3	20.0-34.6	297	72.7	65.4-80.0
\$75,000+	816	89,839	126	14.5	11.2-17.8	690	85.5	82.2-88.8

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
MODULE 10: Respiratory Health**

TABLE 10: HAVE YOU EVER BEEN GIVEN A BREATHING TEST TO DIAGNOSE BREATHING PROBLEMS? (COPDBTST)
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	5204	524,514	1477	26.2	24.4-28.0	3727	73.8	72.0-75.6
Male	2479	267,446	784	29.0	26.6-31.4	1695	71.0	68.6-73.4
Female	2725	257,068	693	23.2	20.7-25.7	2032	76.8	74.3-79.3
Native	167	23,732	63	36.9	26.5-47.3	104	63.1	52.7-73.5
Non-Native	4996	496,677	1400	25.6	23.8-27.4	3596	74.4	72.6-76.2
18-24	207	71,502	49	25.2	18.1-32.3	158	74.8	67.7-81.9
25-34	423	98,985	78	20.1	15.6-24.6	345	79.9	75.4-84.4
35-44	486	82,621	108	21.3	17.2-25.4	378	78.7	74.6-82.8
45-54	679	75,234	177	26.9	23.0-30.8	502	73.1	69.2-77.0
55-64	1198	87,707	331	28.9	25.8-32.0	867	71.1	68.0-74.2
65+	2211	108,465	734	33.3	30.9-35.7	1477	66.7	64.3-69.1
Less Than H.S.	264	43,128	87	31.6	23.4-39.8	177	68.4	60.2-76.6
H.S. or G.E.D.	1410	136,255	406	26.3	23.2-29.4	1004	73.7	70.6-76.8
Some Post-H.S.	1648	206,201	504	28.7	25.8-31.6	1144	71.3	68.4-74.2
College Graduate	1878	138,596	478	20.6	18.4-22.8	1400	79.4	77.2-81.6
Less than \$15,000	281	32,142	94	25.5	18.8-32.2	187	74.5	67.8-81.2
\$15,000- 24,999	574	58,760	192	27.9	22.4-33.4	382	72.1	66.6-77.6
\$25,000- 34,999	432	40,498	136	30.3	24.0-36.6	296	69.7	63.4-76.0
\$35,000- 49,999	671	60,268	202	26.6	22.1-31.1	469	73.4	68.9-77.9
\$50,000- 74,999	816	79,449	232	28.2	23.7-32.7	584	71.8	67.3-76.3
\$75,000+	1779	191,328	455	23.1	20.6-25.6	1324	76.9	74.4-79.4

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018**

MODULE 10: Respiratory Health

TABLE 11: HAVE YOU EVER BEEN GIVEN A BREATHING TEST TO DIAGNOSE BREATHING PROBLEMS? (COPDBTST)
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	2479	267,446	784	29.0	26.6-31.4	1695	71.0	68.6-73.4
Native	76	11,186	26	29.5	17.3-41.7	50	70.5	58.3-82.7
Non-Native	2382	253,927	749	28.9	26.5-31.3	1633	71.1	68.7-73.5
18-24	141	37,871	36	27.5	19.3-35.7	105	72.5	64.3-80.7
25-34	247	53,851	51	22.8	16.7-28.9	196	77.2	71.1-83.3
35-44	272	42,574	65	22.3	16.8-27.8	207	77.7	72.2-83.2
45-54	335	38,265	99	31.4	25.7-37.1	236	68.6	62.9-74.3
55-64	581	44,587	176	30.9	26.4-35.4	405	69.1	64.6-73.6
65+	903	50,298	357	39.3	35.4-43.2	546	60.7	56.8-64.6
Less Than H.S.	140	22,801	51	33.3	23.1-43.5	89	66.7	56.5-76.9
H.S. or G.E.D.	730	79,288	238	28.8	24.5-33.1	492	71.2	66.9-75.5
Some Post-H.S.	764	102,340	260	32.0	27.9-36.1	504	68.0	63.9-72.1
College Graduate	842	62,716	234	22.9	19.6-26.2	608	77.1	73.8-80.4
Less than \$15,000	122	15,877	36	21.6	13.4-29.8	86	78.4	70.2-86.6
\$15,000- 24,999	239	26,519	86	31.0	23.4-38.6	153	69.0	61.4-76.6
\$25,000- 34,999	184	19,074	68	35.3	26.1-44.5	116	64.7	55.5-73.9
\$35,000- 49,999	323	31,824	105	28.8	22.5-35.1	218	71.2	64.9-77.5
\$50,000- 74,999	418	44,589	139	31.6	25.5-37.7	279	68.4	62.3-74.5
\$75,000+	967	102,354	281	27.5	24.0-31.0	686	72.5	69.0-76.0

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018**

MODULE 10: Respiratory Health

TABLE 12: HAVE YOU EVER BEEN GIVEN A BREATHING TEST TO DIAGNOSE BREATHING PROBLEMS? (COPDBTST)
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	2725	257,068	693	23.2	20.7-25.7	2032	76.8	74.3-79.3
Native	91	12,547	37	43.5	27.8-59.2	54	56.5	40.8-72.2
Non-Native	2614	242,750	651	22.1	19.6-24.6	1963	77.9	75.4-80.4
18-24	66	33,630	13	22.6	11.0-34.2	53	77.4	65.8-89.0
25-34	176	45,135	27	16.8	10.1-23.5	149	83.2	76.5-89.9
35-44	214	40,048	43	20.3	14.0-26.6	171	79.7	73.4-86.0
45-54	344	36,968	78	22.3	17.0-27.6	266	77.7	72.4-83.0
55-64	617	43,121	155	26.8	22.5-31.1	462	73.2	68.9-77.5
65+	1308	58,166	377	28.2	25.3-31.1	931	71.8	68.9-74.7
Less Than H.S.	124	20,327	36	29.7	16.6-42.8	88	70.3	57.2-83.4
H.S. or G.E.D.	680	56,967	168	22.8	17.9-27.7	512	77.2	72.3-82.1
Some Post-H.S.	884	103,861	244	25.4	21.1-29.7	640	74.6	70.3-78.9
College Graduate	1036	75,879	244	18.6	15.7-21.5	792	81.4	78.5-84.3
Less than \$15,000	159	16,265	58	29.3	18.5-40.1	101	70.7	59.9-81.5
\$15,000- 24,999	335	32,241	106	25.2	17.6-32.8	229	74.8	67.2-82.4
\$25,000- 34,999	248	21,424	68	25.9	17.5-34.3	180	74.1	65.7-82.5
\$35,000- 49,999	348	28,444	97	24.1	17.4-30.8	251	75.9	69.2-82.6
\$50,000- 74,999	398	34,859	93	23.9	17.2-30.6	305	76.1	69.4-82.8
\$75,000+	812	88,974	174	18.1	14.6-21.6	638	81.9	78.4-85.4

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, 2018**

MODULE 10: Respiratory Health

TABLE 13: OVER YOUR LIFETIME, HOW MANY YEARS HAVE YOU SMOKED TOBACCO PRODUCTS? (COPDSMOK)
Denominator excludes: Respondents with do not know/refused/missing responses

Data was weighted using _LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		1-13 yrs			14-26 yrs			27-39 yrs			40-52 yrs			53-76 yrs			Never smoked or smoked < 1 year		
	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	5558	574,324	1221	27.9	26.1-29.7	706	12.4	11.2-13.6	319	4.5	03.9-05.1	323	3.8	03.2-04.4	61	0.7	00.5-00.9	2928	50.7	48.7-52.7
Male	2656	293,847	652	30.5	28.1-32.9	374	13.4	11.8-15.0	172	4.8	04.0-05.6	176	4.6	03.8-05.4	36	0.8	00.4-01.2	1246	45.9	43.4-48.4
Female	2902	280,477	569	25.1	22.6-27.6	332	11.3	09.7-12.9	147	4.2	03.2-05.2	147	3.0	02.4-03.6	25	0.6	00.2-01.0	1682	55.8	53.1-58.5
Native	172	23,862	44	37.0	26.2-47.8	38	20.9	13.3-28.5	15	5.1	02.2-08.0	18	5.2	02.3-08.1	5	1.4	00.0-02.8	52	30.5	20.9-40.1
Non-Native	5338	544,922	1166	27.5	25.7-29.3	661	12.1	10.9-13.3	303	4.5	03.9-05.1	304	3.8	03.2-04.4	56	0.7	00.5-00.9	2848	51.5	49.5-53.5
18-24	249	85,912	102	39.5	32.6-46.4	1	0.4	00.0-01.2										146	60.1	53.2-67.0
25-34	471	110,789	187	40.9	35.8-46.0	55	12.1	08.8-15.4										229	47.0	41.9-52.1
35-44	538	91,066	139	27.8	23.3-32.3	118	22.6	18.7-26.5	15	4.3	01.8-06.8							266	45.3	40.4-50.2
45-54	717	79,773	141	22.3	18.6-26.0	76	11.0	08.3-13.7	72	9.9	07.4-12.4	17	2.6	01.2-04.0				411	54.3	50.0-58.6
55-64	1251	92,351	209	17.4	14.9-19.9	141	12.8	10.4-15.2	94	7.7	05.9-09.5	120	11.1	08.7-13.5	3	0.6	00.0-01.4	684	50.4	47.1-53.7
65+	2332	114,434	443	18.9	16.9-20.9	315	14.3	12.5-16.1	138	6.0	04.8-07.2	186	8.4	07.0-09.8	58	3.1	02.1-04.1	1192	49.3	46.8-51.8
Less Than H.S.	284	45,378	73	36.3	27.5-45.1	39	12.1	07.4-16.8	20	4.5	02.0-07.0	39	9.5	05.8-13.2	17	3.4	01.6-05.2	96	34.2	25.6-42.8
H.S. or G.E.D.	1520	152,824	390	33.3	30.0-36.6	226	14.8	12.4-17.2	122	6.7	05.3-08.1	119	5.3	04.1-06.5	20	0.8	00.4-01.2	643	39.1	35.6-42.6
Some Post-H.S.	1754	223,894	385	27.0	24.1-29.9	264	14.2	12.0-16.4	110	4.6	03.4-05.8	105	3.2	02.4-04.0	11	0.4	00.0-00.8	879	50.6	47.3-53.9
College Graduate	1989	151,336	366	21.1	18.6-23.6	175	7.4	06.0-08.8	67	2.1	01.5-02.7	60	1.6	01.2-02.0	12	0.2	00.0-00.4	1309	67.6	64.9-70.3
Less than \$15,000	302	35,943	67	26.4	19.0-33.8	42	13.7	08.6-18.8	22	5.6	02.9-08.3	51	12.8	08.3-17.3	14	3.2	01.0-05.4	106	38.5	30.1-46.9
\$15,000- 24,999	612	64,354	141	29.6	23.7-35.5	96	14.6	10.7-18.5	55	8.3	05.0-11.6	58	6.5	04.1-08.9	15	1.7	00.7-02.7	247	39.4	33.3-45.5
\$25,000- 34,999	456	45,815	97	32.6	25.7-39.5	71	14.2	09.9-18.5	33	5.9	03.4-08.4	36	5.4	03.4-07.4	5	0.9	00.1-01.7	214	41.0	34.3-47.7
\$35,000- 49,999	699	64,613	124	25.1	20.0-30.2	104	16.0	12.3-19.7	41	5.0	03.0-07.0	50	4.6	03.0-06.2	4	0.3	00.0-00.7	376	49.0	43.5-54.5
\$50,000- 74,999	857	84,885	190	26.9	22.6-31.2	115	14.1	11.0-17.2	61	5.7	03.9-07.5	42	3.2	02.0-04.4	4	0.1	00.0-00.3	445	50.0	45.3-54.7
\$75,000+	1847	201,115	371	25.7	22.8-28.6	206	10.9	09.1-12.7	82	2.9	02.1-03.7	46	1.2	00.8-01.6	8	0.3	00.0-00.7	1134	58.9	55.8-62.0

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, 2018
MODULE 10: Respiratory Health**

TABLE 14: OVER YOUR LIFETIME, HOW MANY YEARS HAVE YOU SMOKED TOBACCO PRODUCTS? (COPDSMOK)
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		1-13 yrs			14-26 yrs			27-39 yrs			40-52 yrs			53-76 yrs			Never smoked or smoked < 1 year		
	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	2656	293,847	652	30.5	28.1-32.9	374	13.4	11.8-15.0	172	4.8	04.0-05.6	176	4.6	03.8-05.4	36	0.8	00.4-01.2	1246	45.9	43.4-48.4
Native	76	11,053	19	37.9	23.0-52.8	21	28.0	15.3-40.7	5	4.3	00.4-08.2	9	6.1	01.2-11.0	4	2.1	00.0-04.5	18	21.7	10.7-32.7
Non-Native	2556	280,079	627	30.2	27.8-32.6	348	12.9	11.3-14.5	167	4.8	03.8-05.8	167	4.6	03.8-05.4	32	0.8	00.4-01.2	1215	46.8	44.3-49.3
18-24	168	45,738	70	41.6	33.6-49.6													98	58.4	50.4-66.4
25-34	276	60,221	124	47.8	41.3-54.3	31	11.5	07.4-15.6										121	40.7	34.2-47.2
35-44	306	47,871	78	27.9	22.0-33.8	73	25.9	20.2-31.6	10	4.6	01.7-07.5							145	41.5	35.4-47.6
45-54	358	41,064	69	22.3	17.2-27.4	39	12.2	08.1-16.3	35	9.2	05.9-12.5	10	3.0	01.0-05.0				205	53.4	47.5-59.3
55-64	607	46,656	102	18.0	14.3-21.7	66	11.9	08.6-15.2	53	9.0	06.3-11.7	68	13.3	09.6-17.0	2	0.6	00.0-01.4	316	47.3	42.6-52.0
65+	941	52,297	209	21.1	18.0-24.2	165	18.3	15.2-21.4	74	7.3	05.5-09.1	98	11.4	08.9-13.9	34	4.1	02.3-05.9	361	37.7	34.0-41.4
Less Than H.S.	150	24,255	45	38.2	27.4-49.0	21	13.9	06.8-21.0	11	5.6	01.5-09.7	29	13.9	07.8-20.0	10	3.2	01.0-05.4	34	25.2	16.0-34.4
H.S. or G.E.D.	779	87,973	218	36.3	31.8-40.8	130	15.4	12.3-18.5	76	7.1	05.1-09.1	68	5.8	04.0-07.6	13	1.1	00.3-01.9	274	34.3	30.0-38.6
Some Post-H.S.	821	112,266	200	29.7	25.6-33.8	130	14.8	11.9-17.7	58	4.5	03.1-05.9	52	3.2	02.2-04.2	7	0.4	00.0-00.8	374	47.3	43.0-51.6
College Graduate	900	68,733	186	21.6	18.1-25.1	91	8.6	06.4-10.8	27	2.0	01.2-02.8	27	1.8	01.0-02.6	6	0.3	00.1-00.5	563	65.7	61.8-69.6
Less than \$15,000	132	18,578	32	31.3	20.5-42.1	15	11.7	05.2-18.2	10	6.0	01.7-10.3	26	15.9	08.6-23.2	10	4.5	01.0-08.0	39	30.6	20.2-41.0
\$15,000- 24,999	259	29,563	75	34.5	26.7-42.3	38	13.3	08.0-18.6	25	6.9	03.8-10.0	31	10.0	05.5-14.5	9	2.1	00.5-03.7	81	33.2	25.6-40.8
\$25,000- 34,999	193	20,983	50	35.4	25.8-45.0	39	16.5	10.0-23.0	13	4.1	01.2-07.0	24	7.7	04.4-11.0	3	1.0	00.0-02.2	64	35.4	26.4-44.4
\$35,000- 49,999	336	33,233	63	21.9	16.0-27.8	64	20.5	14.6-26.4	26	6.4	03.3-09.5	26	5.2	02.8-07.6	1	0.1	00.0-00.3	156	45.8	38.7-52.9
\$50,000- 74,999	445	48,433	116	32.5	26.4-38.6	63	12.6	08.9-16.3	38	6.5	04.0-09.0	26	3.7	01.9-05.5	2	0.1	00.0-00.3	200	44.6	38.5-50.7
\$75,000+	1010	107,863	215	27.7	24.0-31.4	125	12.7	10.2-15.2	51	3.4	02.2-04.6	21	0.9	00.5-01.3	4	0.3	00.1-00.5	594	55.0	51.1-58.9

NOTE:

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018
MODULE 10: Respiratory Health**

TABLE 15: OVER YOUR LIFETIME, HOW MANY YEARS HAVE YOU SMOKED TOBACCO PRODUCTS? (COPDSMOK)
Denominator excludes: Respondents who are male or respondents with do not know/refused or with missing responses

Data was weighted using _LLCPWT.

DEMOGRAPHIC GROUPS	RESPONDENT NUMBER		1-13 yrs			14-26 yrs			27-39 yrs			40-52 yrs			53-76 yrs			Never smoked or smoked < 1 year		
	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	2902	280,477	569	25.1	22.6-27.6	332	11.3	09.7-12.9	147	4.2	03.2-05.2	147	3.0	02.4-03.6	25	0.6	00.2-01.0	1682	55.8	53.1-58.5
Native	96	12,809	25	36.3	20.8-51.8	17	14.8	06.6-23.0	10	5.8	01.5-10.1	9	4.4	00.9-07.9	1	0.7	00.0-02.1	34	38.0	23.5-52.5
Non-Native	2782	264,843	539	24.6	22.1-27.1	313	11.3	09.5-13.1	136	4.1	03.1-05.1	137	3.0	02.4-03.6	24	0.6	00.2-01.0	1633	56.5	53.6-59.4
18-24	81	40,174	32	37.1	25.7-48.5	1	0.9	00.0-02.7										48	62.0	50.6-73.4
25-34	195	50,568	63	32.7	25.1-40.3	24	12.8	07.5-18.1										108	54.4	46.4-62.4
35-44	232	43,195	61	27.8	21.1-34.5	45	18.8	13.1-24.5	5	3.9	00.0-08.0							121	49.6	42.0-57.2
45-54	359	38,708	72	22.4	17.3-27.5	37	9.7	06.2-13.2	37	10.6	06.9-14.3	7	2.1	00.3-03.9				206	55.2	49.1-61.3
55-64	644	45,695	107	16.9	13.4-20.4	75	13.7	10.4-17.0	41	6.5	04.1-08.9	52	8.8	06.3-11.3	1	0.6	00.0-01.8	368	53.6	48.9-58.3
65+	1391	62,137	234	17.0	14.5-19.5	150	10.9	08.7-13.1	64	4.9	03.5-06.3	88	5.8	04.4-07.2	24	2.2	01.0-03.4	831	59.0	55.7-62.3
Less Than H.S.	134	21,123	28	34.0	19.5-48.5	18	10.1	03.8-16.4	9	3.3	00.8-05.8	10	4.5	01.2-07.8	7	3.7	00.8-06.6	62	44.5	30.0-59.0
H.S. or G.E.D.	741	64,851	172	29.2	23.9-34.5	96	13.9	10.2-17.6	46	6.2	04.0-08.4	51	4.5	02.9-06.1	7	0.5	00.1-00.9	369	45.7	40.0-51.4
Some Post-H.S.	933	111,628	185	24.3	20.0-28.6	134	13.6	10.7-16.5	52	4.7	02.7-06.7	53	3.1	02.1-04.1	4	0.3	00.0-00.7	505	53.9	49.0-58.8
College Graduate	1089	82,603	180	20.6	16.9-24.3	84	6.5	04.7-08.3	40	2.2	01.4-03.0	33	1.3	00.7-01.9	6	0.2	00.0-00.4	746	69.2	65.3-73.1
Less than \$15,000	170	17,365	35	21.1	11.1-31.1	27	15.8	07.8-23.8	12	5.2	01.7-08.7	25	9.4	04.7-14.1	4	1.7	00.0-03.9	67	46.9	34.2-59.6
\$15,000- 24,999	353	34,790	66	25.4	16.8-34.0	58	15.6	09.9-21.3	30	9.4	03.9-14.9	27	3.5	01.7-05.3	6	1.3	00.1-02.5	166	44.8	35.6-54.0
\$25,000- 34,999	263	24,832	47	30.3	20.5-40.1	32	12.3	06.6-18.0	20	7.5	03.4-11.6	12	3.5	01.1-05.9	2	0.8	00.0-02.0	150	45.7	35.9-55.5
\$35,000- 49,999	363	31,380	61	28.5	20.3-36.7	40	11.3	06.6-16.0	15	3.6	01.2-06.0	24	3.9	01.9-05.9	3	0.4	00.0-01.0	220	52.3	43.9-60.7
\$50,000- 74,999	412	36,452	74	19.4	13.9-24.9	52	16.2	10.7-21.7	23	4.5	02.3-06.7	16	2.6	01.0-04.2	2	0.2	00.0-00.4	245	57.1	50.0-64.2
\$75,000+	837	93,251	156	23.5	19.2-27.8	81	8.8	06.4-11.2	31	2.2	01.2-03.2	25	1.6	00.8-02.4	4	0.4	00.0-01.0	540	63.5	58.8-68.2

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**BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM
NORTH DAKOTA MODULE QUESTIONS DATA REPORT, 2018**

End of Module Data Report