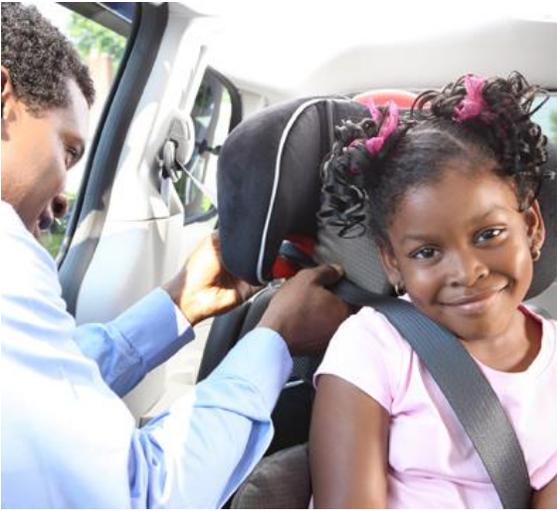


2017 Kansas Behavioral Risk Factor Surveillance System Local Data

Dickinson County



This page is intentionally blank.

2017 Kansas Behavioral Risk Factor Surveillance System Local Data

State of Kansas
Laura Kelly, Governor

Kansas Department of Health and Environment
Lee A. Norman, M.D., Acting Secretary

Report Preparation:
Pratik Pandya, MPH
Advanced Epidemiologist
Health Promotion and BRFSS Epidemiology
Bureau of Epidemiology and Public Health Informatics (BEPHI)

Report Supervision:
Belle Federman, ScD
Senior Epidemiologist
Health Promotion and BRFSS Epidemiology
Bureau of Epidemiology and Public Health Informatics (BEPHI)

Project Funding:
Partial funding for the 2017 Behavioral Risk Factor Survey was provided by cooperative agreement 6NU58DP006025-03-01 from the Centers for Disease Control and Prevention, Atlanta GA and by Kansas Health Foundation 200804006-01, Wichita, KS.

**Kansas Department of Health and Environment
Bureau of Health Promotion
February 2019**

Kansas Department of Health and Environment (KDHE)

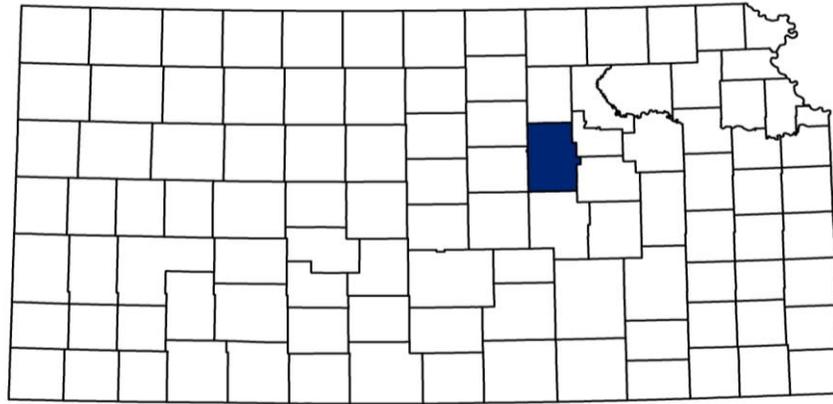
Mission

To protect and improve the health and environment of all Kansans

Vision

Healthy Kansans living in safe and sustainable environments

www.kdheks.gov



Dickinson County

Kansas Behavioral Risk Factor Surveillance System – Local Data, 2017 can also be accessed at <http://www.kdheks.gov/brfss/>

If you have any questions about survey methodology or need assistance interpreting the data, please contact:

Pratik Pandya, MPH
Advanced Epidemiologist
Health Promotion and BRFSS Epidemiology
Bureau of Epidemiology and Public Health Informatics (BEPHI)
Kansas Department of Health and Environment
Curtis State Office Building,
1000 SW Jackson Street, Suite 230
Topeka, KS 66612-1274
Telephone: 785-296-6513
Fax: 785-296-8059
Pratik.Pandya@ks.gov

Belle Federman, ScD
Senior Epidemiologist
Health Promotion and BRFSS Epidemiology
Bureau of Epidemiology and Public Health Informatics (BEPHI)
Kansas Department of Health & Environment
Curtis State Office Building
1000 SW Jackson, Suite 230
Topeka, KS 66612-1274
Telephone: 785-296-1152
Fax: 785-296-8059
Belle.Federman@ks.gov



Table of Contents

Alcohol Consumption

Binge Drinking.....	1
Heavy Drinking.....	3

Arthritis

Arthritis	5
Activity Limitation Due to Arthritis	7

Asthma	9
---------------------	---

Cancer

Cancer (Excluding Skin Cancer)	11
Skin Cancer	13

Cardiovascular Health

High Blood Pressure	15
---------------------------	----

Cholesterol

Not Checked Cholesterol within Five Years	17
High Blood Cholesterol Status.....	19

Chronic Obstructive Pulmonary Disease (COPD)	21
---	----

Depressive Disorder	23
----------------------------------	----

Diabetes	25
-----------------------	----

Disability	27
-------------------------	----

Exercise and Physical Activity

Not Participating in the Recommended Level of Physical Activity (Aerobic and/or Strengthening)	29
Did Not Participate in the Recommended Level of Aerobic and Strengthening Physical Activity.....	31
Not Participating in Any Physical Activity	33

Fruits and Vegetable Consumption

Consuming Fruits Less than 1 Time Per Day	35
---	----

Consuming Vegetables Less than 1 Time Per Day.....	37
--	----

Health Care Access

Lack of Health Care Coverage.....	39
Lack of Health Care Coverage 18 to 64 Years Old Only	41
No Personal Doctor	43
Did Not See Doctor Due to Cost.....	45

General Health	47
-----------------------------	----

Healthy Days - Health Related Quality of Life

Physical Health Status.....	49
Mental Health Status	51
Poor Physical or Mental Health is Barrier to Usual Activities.....	53

Immunization

Not Immunized Against Influenza.....	55
Not Immunized Against Influenza 65 Years and Older Only	57
Never Had Pneumonia Vaccination 65 Years and Older Only	59

Seatbelt Use	61
---------------------------	----

Tobacco Use

Current Smoker	63
----------------------	----

Veteran Status	65
-----------------------------	----

Weight Status (BMI Categories)

Obese.....	67
Overweight or Obese	69

Technical Notes	71
------------------------------	----

Unpublished Tables - The following data tables are not published due to insufficient sample and/or statistically unreliable estimates for Dickinson County: Heart Attack, Coronary Heart Disease, Stroke, Tried Quitting Smoking, Smokeless Tobacco Use, and Male Smokeless Tobacco Use.

Percentage of Adults Who Are Binge Drinkers, 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,785	17.2	0.4	16.5	17.9
Dickinson County	29	16.4	3.3	10.0	22.8
Gender					
Men	21	24.9	5.4	14.3	35.5
Women	*	*	*	*	*
Age Group					
18 to 44 Years	17	30.8	7.0	17.0	44.5
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	27	15.5	3.2	9.2	21.9
Race					
White	27	15.6	3.3	9.2	22.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	12	20.1	5.8	8.7	31.5
Some College or College Graduate	17	13.5	3.5	6.6	20.5
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	15	14.9	4.0	7.0	22.8
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	20	16.4	3.8	8.9	24.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	19	17.4	4.2	9.1	25.7
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	17	10.0	2.6	5.0	15.0
Health Insurance Status					
Insured	24	15.3	3.4	8.6	21.9
Uninsured	*	*	*	*	*

Numerator: Male respondents who reported having five or more drinks on one occasion in the past 30 days or female respondents who reported having four or more drinks on one occasion in the past 30 days.

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults Who Reported Heavy Alcohol Consumption in the Past 30 Days, 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,067	6.0	0.2	5.6	6.4
Dickinson County	16	8.4	2.3	3.9	12.8
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	16	8.7	2.4	4.1	13.4
Race					
White	16	8.7	2.4	4.1	13.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	13	10.7	3.1	4.6	16.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	*	*	*	*	*
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	*	*	*	*	*
Health Insurance Status					
Insured	14	8.3	2.3	3.7	12.9
Uninsured	*	*	*	*	*

Numerator: Male respondents who reported consuming an average of more than 14 drinks per week and female respondents who reported consuming an average of more than 7 drink per week during the past 30 days.

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults with Doctor Diagnosed Arthritis, 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,634	24.1	0.3	23.5	24.8
Dickinson County	89	34.6	3.5	27.6	41.5
Gender					
Men	42	35.5	5.3	25.2	45.8
Women	47	33.8	4.8	24.4	43.1
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	35	39.0	5.8	27.6	50.4
65 Years and Older	41	57.7	6.4	45.2	70.3
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	86	34.1	3.5	27.1	41.0
Race					
White	86	34.2	3.6	27.2	41.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	42	36.8	5.7	25.6	47.9
Some College or College Graduate	47	32.7	4.5	24.0	41.5
Annual Household Income					
Less than \$35,000 per Year	44	48.6	7.0	35.0	62.3
\$35,000 or Higher per Year	27	20.8	4.0	13.1	28.6
Disability Status					
Living with a Disability†	54	70.8	7.0	57.1	84.4
Living without a Disability	33	18.2	3.3	11.8	24.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	15	24.9	6.2	12.7	37.1
Overweight (25 ≤ BMI < 30)	24	29.1	6.1	17.2	41.0
Obese (BMI ≥ 30)	40	43.2	6.4	30.7	55.7
Leisure Time Physical Activity					
Participates in leisure time physical activity	50	32.2	4.4	23.6	40.8
Does not participate in leisure time physical activity	34	39.2	6.6	26.3	52.1
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	69	35.9	4.1	27.9	43.9
Health Insurance Status					
Insured	79	35.2	3.8	27.7	42.7
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had been told by a doctor or other health professional that they have some form of arthritis, rheumatoid arthritis, gout, lupus or fibromyalgia.

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults with Doctor Diagnosed Arthritis Who Are Limited in Their Usual Activities Because of Arthritis or Joint Symptoms, 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,148	49.7	0.8	48.2	51.2
Dickinson County	45	52.6	6.0	40.9	64.3
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	44	54.6	5.9	43.0	66.2
Race					
White	43	51.1	6.1	39.2	63.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	39	72.9	7.0	59.1	86.7
Living without a Disability	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	24	51.2	7.8	35.9	66.5
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	30	44.0	6.7	30.9	57.1
Health Insurance Status					
Insured	38	50.7	6.4	38.2	63.2
Uninsured	*	*	*	*	*

Numerator: Respondents who reported any limitation in their usual activities because of arthritis or joint symptoms.

Denominator: Respondents with doctor, nurse or other health professional diagnosed arthritis, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults with Current Asthma, 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,901	9.1	0.3	8.6	9.6
Dickinson County	25	11.3	2.3	6.7	15.9
Gender					
Men	*	*	*	*	*
Women	20	18.3	4.1	10.3	26.4
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	11	12.9	3.9	5.3	20.6
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	25	11.7	2.4	7.0	16.5
Race					
White	23	10.9	2.4	6.2	15.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	19	14.2	3.2	7.9	20.5
Annual Household Income					
Less than \$35,000 per Year	14	17.4	4.8	8.0	26.8
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	11	16.3	4.8	6.9	25.6
Living without a Disability	13	9.4	2.8	3.9	14.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	19	14.3	3.4	7.6	20.9
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	15	10.1	2.7	4.7	15.4
Health Insurance Status					
Insured	19	9.0	2.1	4.9	13.1
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had been told by a doctor, nurse or other health professional that they had asthma and that they currently have asthma.

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults Who Have Been Diagnosed With Cancer (Excluding Skin Cancer), 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,030	7.1	0.2	6.7	7.4
Dickinson County	23	7.4	1.6	4.1	10.6
Gender					
Men	*	*	*	*	*
Women	14	9.0	2.6	3.9	14.0
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	17	22.6	5.3	12.2	33.0
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	23	7.7	1.7	4.3	11.0
Race					
White	23	7.7	1.7	4.3	11.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	16	8.1	2.1	4.0	12.3
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	14	6.7	2.0	2.8	10.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	19	10.3	2.5	5.4	15.3
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	20	8.2	2.0	4.4	12.1
Health Insurance Status					
Insured	23	8.6	1.9	4.8	12.3
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had been told by a doctor, nurse or other health professional that they had cancer (excluding skin cancer).

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults Who Have Been Diagnosed With Skin Cancer, 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,960	6.3	0.2	5.9	6.6
Dickinson County	23	6.3	1.5	3.5	9.2
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	19	20.1	4.6	11.1	29.1
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	23	6.6	1.5	3.6	9.5
Race					
White	23	6.6	1.5	3.6	9.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	15	6.4	1.8	2.9	9.9
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	22	8.0	1.9	4.3	11.6
Health Insurance Status					
Insured	23	7.3	1.7	4.0	10.7
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had been told by a doctor, nurse or other health professional that they had skin cancer.

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults with Diagnosed Hypertension, 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,757	32.8	0.4	32.0	33.5
Dickinson County	97	37.2	3.7	30.0	44.3
Gender					
Men	60	48.9	5.5	38.1	59.8
Women	37	26.0	4.3	17.5	34.5
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	37	41.5	6.0	29.7	53.2
65 Years and Older	45	60.5	6.3	48.2	72.9
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	96	38.3	3.7	30.9	45.6
Race					
White	92	35.9	3.7	28.7	43.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	47	44.0	6.1	32.0	55.9
Some College or College Graduate	50	31.4	4.3	23.0	39.8
Annual Household Income					
Less than \$35,000 per Year	36	41.0	6.8	27.7	54.4
\$35,000 or Higher per Year	39	29.5	4.6	20.4	38.6
Disability Status					
Living with a Disability†	40	56.1	6.9	42.5	69.8
Living without a Disability	54	28.7	4.0	20.9	36.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	17	27.7	6.5	15.0	40.5
Overweight (25 ≤ BMI < 30)	38	52.5	7.0	38.8	66.2
Obese (BMI ≥ 30)	36	35.3	5.9	23.8	46.8
Leisure Time Physical Activity					
Participates in leisure time physical activity	56	37.3	4.7	28.1	46.6
Does not participate in leisure time physical activity	33	34.0	6.1	22.2	45.9
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	76	36.2	4.0	28.3	44.0
Health Insurance Status					
Insured	90	40.4	4.0	32.5	48.2
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had been told by a doctor, nurse or other health professional that they have high blood pressure.

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

**Percentage of Adults Who Did Not Have Their Blood Cholesterol Checked
Within the Past Five Years, 2017 ‡**

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,246	15.2	0.4	14.5	15.9
Dickinson County	27	15.8	3.2	9.6	22.0
Gender					
Men	14	16.3	4.6	7.2	25.4
Women	13	15.3	4.3	6.8	23.7
Age Group					
18 to 44 Years	16	32.0	7.3	17.8	46.3
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	27	16.5	3.3	10.0	22.9
Race					
White	27	16.5	3.3	10.0	22.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	14	22.0	5.7	10.8	33.1
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	14	15.0	4.0	7.1	23.0
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	19	18.7	4.4	10.1	27.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	16	15.3	3.9	7.7	22.9
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	15	13.0	3.4	6.4	19.6
Health Insurance Status					
Insured	17	10.1	2.7	4.8	15.4
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had not checked their blood cholesterol in the past five years or never had their blood cholesterol checked.

Denominator: All respondents excluding unknowns and refusals.

‡ In 2017, the cholesterol questions have been modified for all states.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults Tested and Diagnosed with High Cholesterol, 2017 ‡

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	7,314	34.1	0.4	33.2	34.9
Dickinson County	68	30.6	3.8	23.1	38.0
Gender					
Men	38	31.7	5.3	21.4	42.1
Women	30	29.3	5.5	18.6	40.1
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	26	32.7	6.0	21.0	44.4
65 Years and Older	35	49.9	7.0	36.2	63.5
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	67	31.7	3.9	24.0	39.4
Race					
White	67	30.9	3.9	23.3	38.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	24	28.2	6.1	16.2	40.2
Some College or College Graduate	44	32.2	4.8	22.8	41.6
Annual Household Income					
Less than \$35,000 per Year	22	27.9	6.3	15.5	40.3
\$35,000 or Higher per Year	34	27.8	4.9	18.2	37.5
Disability Status					
Living with a Disability†	30	42.2	7.2	28.0	56.4
Living without a Disability	35	23.1	4.3	14.6	31.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	33	32.8	5.9	21.1	44.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	38	27.8	4.7	18.6	37.0
Does not participate in leisure time physical activity	25	32.4	6.6	19.3	45.4
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	54	31.3	4.3	22.8	39.8
Health Insurance Status					
Insured	65	32.2	4.1	24.2	40.2
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had been told by a doctor, nurse or other health professional that they have high blood cholesterol.

Denominator: Respondents who had ever had their blood cholesterol checked, excluding unknowns and refusals.

‡ In 2017, the cholesterol questions have been modified for all states.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

**Percentage of Adults Who Have Chronic Obstructive Pulmonary Disease
(COPD), Emphysema or Chronic Bronchitis, 2017**

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,644	6.4	0.2	6.0	6.8
Dickinson County	19	7.2	1.7	3.7	10.6
Gender					
Men	*	*	*	*	*
Women	14	10.8	3.0	4.9	16.7
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	18	7.1	1.8	3.7	10.6
Race					
White	18	7.0	1.8	3.6	10.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	*	*	*	*	*
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	*	*	*	*	*
Health Insurance Status					
Insured	17	7.1	1.8	3.5	10.7
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had been told by a doctor, nurse or other health professional that they have chronic obstructive pulmonary disease (COPD), emphysema or chronic bronchitis.

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

**Percentage of Adults Who Were Ever Diagnosed with a Depressive Disorder,
2017**

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,374	20.9	0.4	20.2	21.6
Dickinson County	54	25.0	3.4	18.2	31.7
Gender					
Men	22	25.1	5.4	14.6	35.6
Women	32	24.8	4.4	16.2	33.4
Age Group					
18 to 44 Years	17	29.3	6.7	16.2	42.5
45 to 64 Years	20	22.5	4.8	13.2	31.9
65 Years and Older	17	23.3	5.9	11.8	34.8
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	53	24.7	3.4	18.0	31.5
Race					
White	53	25.0	3.5	18.2	31.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	25	28.9	5.8	17.5	40.3
Some College or College Graduate	29	21.7	4.0	13.9	29.5
Annual Household Income					
Less than \$35,000 per Year	24	32.4	6.6	19.3	45.4
\$35,000 or Higher per Year	17	13.4	3.3	7.0	19.8
Disability Status					
Living with a Disability†	31	49.4	7.0	35.7	63.1
Living without a Disability	20	12.6	3.2	6.5	18.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	14	29.6	7.4	15.0	44.2
Overweight (25 ≤ BMI < 30)	15	24.7	6.8	11.4	38.1
Obese (BMI ≥ 30)	22	26.0	5.5	15.3	36.8
Leisure Time Physical Activity					
Participates in leisure time physical activity	30	23.4	4.3	14.9	31.9
Does not participate in leisure time physical activity	21	28.1	6.1	16.0	40.1
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	37	20.2	3.4	13.5	27.0
Health Insurance Status					
Insured	47	24.6	3.7	17.4	31.8
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had ever been told by a doctor, nurse or other health professional that they have a depressive disorder (including depression, major depression, dysthymia, or minor depression).

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults with Diagnosed Diabetes, 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,844	10.5	0.2	10.0	11.0
Dickinson County	34	12.9	2.5	8.1	17.8
Gender					
Men	19	16.8	4.3	8.5	25.2
Women	15	9.2	2.5	4.3	14.2
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	20	24.2	5.3	13.8	34.6
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	30	10.7	2.1	6.4	14.9
Race					
White	32	12.2	2.4	7.4	16.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	16	12.5	3.5	5.6	19.5
Some College or College Graduate	18	13.3	3.5	6.5	20.1
Annual Household Income					
Less than \$35,000 per Year	19	22.4	5.6	11.5	33.3
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	16	23.2	6.0	11.3	35.0
Living without a Disability	17	8.8	2.4	4.1	13.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	19	20.5	5.1	10.5	30.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	22	13.3	3.1	7.1	19.5
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	27	14.8	3.2	8.6	20.9
Health Insurance Status					
Insured	33	14.5	2.8	9.0	20.0
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had been told by a doctor they had diabetes, excluding females told only during pregnancy and pre-diabetes or borderline diabetes.

Denominator: All respondents, excluding unknowns and refusals.

† **Living with a Disability:** Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults Who Reported Living with a Disability, 2017†

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,832	25.9	0.4	25.2	26.7
Dickinson County	72	31.5	3.7	24.4	38.7
Gender					
Men	36	35.1	5.7	24.0	46.2
Women	36	28.2	4.6	19.3	37.2
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	29	35.3	5.8	23.9	46.6
65 Years and Older	32	45.1	6.4	32.5	57.7
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	70	31.2	3.7	24.0	38.4
Race					
White	70	31.2	3.7	23.9	38.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	34	36.8	6.2	24.5	49.0
Some College or College Graduate	38	27.4	4.3	19.0	35.8
Annual Household Income					
Less than \$35,000 per Year	36	48.5	7.2	34.5	62.6
\$35,000 or Higher per Year	21	15.8	3.5	8.9	22.7
Weight Category					
Normal or Underweight (BMI < 25)	13	21.7	6.0	10.1	33.4
Overweight (25 ≤ BMI < 30)	19	27.3	6.8	14.0	40.7
Obese (BMI ≥ 30)	35	41.0	6.4	28.5	53.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	37	28.5	4.6	19.4	37.6
Does not participate in leisure time physical activity	32	37.4	6.5	24.6	50.2
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	52	27.9	3.8	20.4	35.3
Health Insurance Status					
Insured	64	32.6	4.0	24.8	40.3
Uninsured	*	*	*	*	*

Numerator: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living)

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults Not Participating in the Recommended Level of Physical Activity (Aerobic and/or Strengthening), 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	15,354	81.0	0.4	80.3	81.7
Dickinson County	173	85.0	3.0	79.1	90.9
Gender					
Men	83	83.1	4.7	73.9	92.3
Women	90	86.6	3.9	79.1	94.2
Age Group					
18 to 44 Years	43	78.0	6.1	66.1	89.9
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	172	86.7	2.8	81.3	92.2
Race					
White	169	85.5	3.0	79.6	91.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	103	80.0	4.2	71.7	88.3
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	86	79.5	4.8	70.2	88.8
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	112	83.9	3.7	76.6	91.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	139	89.5	2.7	84.2	94.8
Health Insurance Status					
Insured	156	84.9	3.2	78.6	91.3
Uninsured	*	*	*	*	*

Numerator: Respondents not participating in the recommended level of physical activity or participating in insufficient recommended level of physical activity for either aerobic or muscle strengthening guidelines.

Denominator: All respondents, excluding unknowns and refusals.

Not participating in the recommended level of physical activity referred to not participating in aerobic and strengthening exercises according to guidelines.

Participating in insufficient level of recommended physical activity referred to participating only in aerobic or only in strengthening exercises according to guidelines.

The aerobic guideline is defined as 150 minutes a week of moderate-intensity aerobic activity, or 75 minutes a week of vigorous-intensity aerobic activity, or an equivalent combination of moderate- and vigorous-intensity aerobic activity.

The strengthening guideline is defined as muscle-strengthening activities that involved all major muscle groups two or more times per week.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults Not Participating in the Recommended Level of Physical Activity (Aerobic and Strengthening), 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	7,754	41.2	0.5	40.3	42.1
Dickinson County	92	46.1	4.2	38.0	54.3
Gender					
Men	48	48.8	6.1	37.0	60.7
Women	44	43.8	5.7	32.5	55.0
Age Group					
18 to 44 Years	19	37.3	7.5	22.5	52.0
45 to 64 Years	*	*	*	*	*
65 Years and Older	28	41.8	6.7	28.7	55.0
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	91	46.4	4.2	38.2	54.6
Race					
White	91	47.2	4.2	38.9	55.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	50	40.2	5.0	30.3	50.1
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	43	40.8	5.6	29.9	51.7
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	52	43.3	5.2	33.2	53.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	21	32.0	6.8	18.8	45.3
Obese (BMI ≥ 30)	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	71	47.5	4.7	38.3	56.6
Health Insurance Status					
Insured	81	45.3	4.4	36.7	53.9
Uninsured	*	*	*	*	*

Numerator: Respondents who did not participate in the recommended level of aerobic and strengthening exercises during the past month.

Denominator: All respondents, excluding unknowns and refusals.

The aerobic guideline is defined as 150 minutes a week of moderate-intensity aerobic activity, or 75 minutes a week of vigorous-intensity aerobic activity, or an equivalent combination of moderate- and vigorous-intensity aerobic activity.

The strengthening guideline is defined as muscle-strengthening activities that involved all major muscle groups two or more times per week.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults Not Participating in Any Physical Activity Other Than Their Regular Job in the Past 30 Days (Leisure Time Physical Activity), 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,721	27.9	0.4	27.1	28.7
Dickinson County	74	35.2	3.9	27.5	42.9
Gender					
Men	36	35.0	5.6	24.0	45.9
Women	38	35.4	5.5	24.7	46.2
Age Group					
18 to 44 Years	13	26.6	7.1	12.7	40.5
45 to 64 Years	36	47.3	6.3	34.9	59.7
65 Years and Older	25	34.0	6.2	21.9	46.1
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	73	35.3	3.9	27.6	43.0
Race					
White	73	36.0	4.0	28.2	43.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	34	43.7	6.6	30.7	56.7
Some College or College Graduate	40	28.7	4.5	19.9	37.5
Annual Household Income					
Less than \$35,000 per Year	23	38.0	7.2	23.9	52.2
\$35,000 or Higher per Year	38	33.2	5.2	22.9	43.4
Disability Status					
Living with a Disability†	32	41.5	6.8	28.2	54.9
Living without a Disability	41	32.2	4.9	22.5	41.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	14	27.5	7.2	13.4	41.5
Overweight (25 ≤ BMI < 30)	14	18.1	5.0	8.4	27.8
Obese (BMI ≥ 30)	41	50.2	6.6	37.3	63.0
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	57	36.2	4.4	27.5	44.9
Health Insurance Status					
Insured	65	33.8	4.1	25.8	41.9
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they did not participate in any physical activities or exercise, other than their regular job, in the past 30 days.

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

**Percentage of Adults Who Reported Consuming Fruit Less than 1 Time Per Day,
2017‡**

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,946	37.5	0.4	36.7	38.4
Dickinson County	84	41.0	4.1	33.0	49.0
Gender					
Men	40	36.2	5.6	25.2	47.2
Women	44	45.2	5.7	33.9	56.4
Age Group					
18 to 44 Years	19	35.7	7.5	21.1	50.3
45 to 64 Years	42	53.3	6.4	40.8	65.8
65 Years and Older	23	33.1	6.2	21.0	45.2
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	83	41.3	4.1	33.3	49.4
Race					
White	83	42.3	4.2	34.1	50.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	37	44.0	6.9	30.4	57.6
Some College or College Graduate	47	39.0	5.0	29.2	48.8
Annual Household Income					
Less than \$35,000 per Year	29	43.4	7.5	28.7	58.2
\$35,000 or Higher per Year	43	40.8	5.5	30.0	51.5
Disability Status					
Living with a Disability†	30	39.0	6.9	25.5	52.4
Living without a Disability	54	42.3	5.1	32.4	52.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	20	53.0	8.0	37.3	68.6
Overweight (25 ≤ BMI < 30)	32	46.0	7.5	31.2	60.8
Obese (BMI ≥ 30)	27	32.0	6.3	19.7	44.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	47	35.2	4.8	25.9	44.6
Does not participate in leisure time physical activity	34	50.9	7.6	36.0	65.8
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	62	42.1	4.7	32.9	51.2
Health Insurance Status					
Insured	72	40.2	4.3	31.7	48.8
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they consumed fruit less than 1 time per day.

Denominator: All respondents, excluding unknowns and refusals.

‡ In 2017, the fruit and vegetable questions have been modified for all states. Fruit consumption includes: fruits and 100% PURE fruit juices/blends.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

**Percentage of Adults Who Reported Consuming Vegetables Less than 1 Time
Per Day, 2017‡**

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,049	17.3	0.4	16.6	18.0
Dickinson County	30	13.0	2.6	7.8	18.1
Gender					
Men	17	13.9	3.6	6.9	20.8
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	14	20.9	5.5	10.2	31.6
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	30	13.5	2.7	8.2	18.8
Race					
White	29	13.0	2.7	7.8	18.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	17	20.7	5.3	10.3	31.2
Some College or College Graduate	13	7.2	2.1	3.1	11.3
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	13	17.0	4.8	7.6	26.5
Living without a Disability	17	11.2	3.2	5.0	17.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	14	8.4	2.5	3.6	13.3
Does not participate in leisure time physical activity	15	21.2	5.9	9.6	32.8
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	20	11.6	2.9	5.9	17.4
Health Insurance Status					
Insured	26	12.7	2.8	7.3	18.2
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they consumed vegetables less than 1 time per day.

Denominator: All respondents, excluding unknowns and refusals.

‡ In 2017, the fruit and vegetable questions have been modified for all states. Vegetable consumption includes: green leafy or lettuce salad, fried potatoes, any other kind of potatoes/sweet potatoes, or other vegetables.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults Who Lack Health Care Coverage, 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,969	12.5	0.3	11.8	13.1
Dickinson County	23	13.6	2.9	7.9	19.2
Gender					
Men	*	*	*	*	*
Women	12	14.3	4.1	6.3	22.3
Age Group					
18 to 44 Years	11	19.4	5.7	8.3	30.5
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	23	14.1	3.0	8.3	19.9
Race					
White	23	14.1	3.0	8.3	19.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	12	17.3	4.9	7.7	27.0
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	12	20.7	5.9	9.2	32.2
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	13	14.3	3.9	6.8	21.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	12	11.3	3.3	4.8	17.8
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	14	11.0	3.0	5.2	16.8

Numerator: Respondents who reported they had no health care coverage.

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

**Percentage of Adults Ages 18 to 64 Years Old Who Lack Health Care Coverage,
2017**

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,830	15.3	0.4	14.5	16.1
Dickinson County	21	16.8	3.7	9.6	24.0
Gender					
Men	*	*	*	*	*
Women	11	18.3	5.3	7.9	28.7
Age Group					
18 to 44 Years	11	19.4	5.7	8.3	30.5
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	21	17.6	3.8	10.1	25.1
Race					
White	21	17.4	3.8	10.0	24.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	11	21.8	6.5	9.2	34.5
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	12	16.4	4.6	7.4	25.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	<i>11</i>	<i>14.6</i>	<i>4.4</i>	<i>6.1</i>	<i>23.2</i>
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	<i>12</i>	<i>13.2</i>	<i>3.8</i>	<i>5.7</i>	<i>20.7</i>

Numerator: Respondents ages 18-64 years old who reported they had no health care coverage.

Denominator: All respondents ages 18-64 years old, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults with No Personal Doctor or Health Care Provider, 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,646	22.4	0.4	21.7	23.2
Dickinson County	44	21.8	3.4	15.2	28.4
Gender					
Men	25	24.3	4.8	14.9	33.8
Women	19	19.4	4.7	10.2	28.6
Age Group					
18 to 44 Years	20	30.3	6.6	17.3	43.3
45 to 64 Years	18	24.1	5.4	13.6	34.7
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	42	21.4	3.4	14.8	28.0
Race					
White	42	21.4	3.4	14.8	28.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	20	25.3	5.7	14.1	36.5
Some College or College Graduate	24	18.8	3.8	11.3	26.3
Annual Household Income					
Less than \$35,000 per Year	16	25.4	6.5	12.7	38.1
\$35,000 or Higher per Year	17	16.1	4.0	8.3	24.0
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	30	23.0	4.3	14.5	31.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	10	23.4	6.9	9.9	36.9
Overweight (25 ≤ BMI < 30)	12	19.6	5.7	8.4	30.7
Obese (BMI ≥ 30)	15	19.7	5.7	8.5	30.8
Leisure Time Physical Activity					
Participates in leisure time physical activity	22	17.9	3.9	10.3	25.4
Does not participate in leisure time physical activity	20	29.9	6.7	16.7	43.1
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	30	20.1	3.8	12.7	27.5
Health Insurance Status					
Insured	37	21.3	3.6	14.2	28.4
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had no personal doctor or health care provider.

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults Who Could Not See a Doctor Because of Cost In the Past 12 Months, 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,144	12.1	0.3	11.5	12.7
Dickinson County	27	14.1	3.0	8.3	19.9
Gender					
Men	*	*	*	*	*
Women	14	13.1	3.7	5.7	20.4
Age Group					
18 to 44 Years	12	22.7	6.4	10.2	35.2
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	26	14.3	3.1	8.3	20.3
Race					
White	26	14.3	3.1	8.3	20.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	14	19.2	5.5	8.4	30.0
Some College or College Graduate	13	9.8	2.7	4.5	15.1
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	13	21.9	6.4	9.3	34.4
Living without a Disability	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	<i>18</i>	<i>13.5</i>	<i>3.6</i>	<i>6.5</i>	<i>20.5</i>
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	<i>18</i>	<i>11.1</i>	<i>2.8</i>	<i>5.6</i>	<i>16.6</i>
Health Insurance Status					
Insured	<i>19</i>	<i>11.1</i>	<i>2.9</i>	<i>5.4</i>	<i>16.8</i>
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they could not see a doctor because of cost in the past 12 months.

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults with Fair or Poor Self-Perceived Health Status, 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,766	16.7	0.3	16.0	17.3
Dickinson County	49	21.2	3.2	14.9	27.4
Gender					
Men	24	24.4	5.2	14.2	34.6
Women	25	18.1	3.6	10.9	25.2
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	26	30.9	5.5	20.0	41.8
65 Years and Older	16	22.7	5.8	11.3	34.1
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	46	20.1	3.1	14.0	26.3
Race					
White	48	21.7	3.3	15.2	28.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	24	24.4	5.4	13.9	35.0
Some College or College Graduate	25	18.4	3.7	11.1	25.7
Annual Household Income					
Less than \$35,000 per Year	21	30.4	6.6	17.5	43.4
\$35,000 or Higher per Year	13	10.5	2.9	4.7	16.2
Disability Status					
Living with a Disability†	34	51.7	6.9	38.1	65.3
Living without a Disability	14	7.1	2.0	3.2	11.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	15	24.2	6.8	10.9	37.6
Obese (BMI ≥ 30)	22	25.3	5.4	14.7	36.0
Leisure Time Physical Activity					
Participates in leisure time physical activity	25	17.0	3.8	9.5	24.6
Does not participate in leisure time physical activity	21	27.9	6.0	16.2	39.6
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	36	19.7	3.4	13.0	26.3
Health Insurance Status					
Insured	44	21.9	3.5	15.1	28.8
Uninsured	*	*	*	*	*

Numerator: Respondents who reported that in general their health is fair or poor.

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults Who Reported Their Physical Health Was Not Good on 14 or More Days in the Past 30 Days, 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,574	11.3	0.3	10.8	11.8
Dickinson County	45	21.7	3.4	15.1	28.3
Gender					
Men	19	23.1	5.4	12.5	33.7
Women	26	20.4	4.0	12.6	28.2
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	21	26.5	5.4	15.9	37.1
65 Years and Older	15	22.1	5.9	10.6	33.6
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	44	21.3	3.3	14.8	27.9
Race					
White	45	22.6	3.5	15.8	29.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	18	22.4	5.6	11.5	33.3
Some College or College Graduate	27	21.1	4.0	13.3	29.0
Annual Household Income					
Less than \$35,000 per Year	20	29.7	6.6	16.8	42.7
\$35,000 or Higher per Year	13	10.8	3.1	4.7	16.9
Disability Status					
Living with a Disability†	31	50.2	7.0	36.4	64.0
Living without a Disability	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	11	25.3	7.1	11.4	39.2
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	21	23.6	5.3	13.2	34.0
Leisure Time Physical Activity					
Participates in leisure time physical activity	21	16.2	4.0	8.5	24.0
Does not participate in leisure time physical activity	23	32.3	6.4	19.7	44.9
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	31	18.0	3.4	11.4	24.6
Health Insurance Status					
Insured	43	24.0	3.7	16.6	31.3
Uninsured	*	*	*	*	*

Numerator: Respondents who reported 14 or more days when their physical health was not good in the past 30 days.

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults Who Reported Their Mental Health Was Not Good on 14 or More Days in the Past 30 Days, 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,163	11.4	0.3	10.8	12.0
Dickinson County	29	17.3	3.3	10.8	23.8
Gender					
Men	*	*	*	*	*
Women	17	17.7	4.3	9.3	26.1
Age Group					
18 to 44 Years	12	25.2	6.8	11.9	38.5
45 to 64 Years	13	17.4	4.7	8.1	26.6
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	28	16.7	3.3	10.3	23.2
Race					
White	28	17.0	3.4	10.4	23.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	14	20.8	5.7	9.6	31.9
Some College or College Graduate	15	14.4	3.8	7.0	21.9
Annual Household Income					
Less than \$35,000 per Year	15	28.9	7.2	14.8	43.1
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	22	44.4	7.3	30.1	58.8
Living without a Disability	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	15	20.8	5.6	9.9	31.7
Leisure Time Physical Activity					
Participates in leisure time physical activity	16	17.7	4.5	8.9	26.6
Does not participate in leisure time physical activity	13	20.0	5.6	9.0	31.0
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	15	11.9	3.2	5.6	18.2
Health Insurance Status					
Insured	24	16.5	3.6	9.6	23.5
Uninsured	*	*	*	*	*

Numerator: Respondents who reported 14 or more days when their mental health was not good in the past 30 days.

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults Who Reported Their Poor Physical or Mental Health Kept Them From Doing Their Usual Activities, such as Self-care, Work or Recreation in the Past 30 Days, 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,399	40.8	0.6	39.6	42.0
Dickinson County	38	31.8	5.0	22.1	41.6
Gender					
Men	*	*	*	*	*
Women	24	33.5	6.4	21.0	46.0
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	37	31.2	4.9	21.5	40.9
Race					
White	37	31.9	5.1	21.9	41.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	24	34.0	6.4	21.5	46.5
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	30	59.5	8.3	43.2	75.7
Living without a Disability	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	19	29.6	6.4	17.1	42.1
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	26	31.0	5.8	19.7	42.4
Health Insurance Status					
Insured	33	29.9	5.2	19.8	40.0
Uninsured	*	*	*	*	*

Numerator: Respondents who reported one or more days in the past 30 days when their poor physical or mental health kept them from doing their usual activities, such as self-care, work or recreation.

Denominator: Respondents with at least one day in the past 30 days when their physical or mental health was not good, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

**Percentage of Adults Ages 18 Years and Older Who Did Not Get Immunized
Against Influenza During the Past 12 Months, 2017**

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	11,141	61.6	0.4	60.7	62.4
Dickinson County	111	60.6	3.8	53.1	68.1
Gender					
Men	59	64.3	5.4	53.8	74.8
Women	52	57.3	5.4	46.6	67.9
Age Group					
18 to 44 Years	39	72.5	6.5	59.8	85.1
45 to 64 Years	47	67.7	5.6	56.7	78.7
65 Years and Older	24	31.7	6.1	19.8	43.5
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	108	59.4	3.9	51.7	67.0
Race					
White	107	59.8	3.9	52.1	67.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	52	69.9	6.0	58.2	81.7
Some College or College Graduate	59	53.5	4.9	43.9	63.1
Annual Household Income					
Less than \$35,000 per Year	37	59.6	6.9	46.1	73.1
\$35,000 or Higher per Year	52	57.1	5.4	46.6	67.7
Disability Status					
Living with a Disability†	35	58.7	6.7	45.5	71.9
Living without a Disability	75	62.2	4.7	53.0	71.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	26	57.7	7.7	42.7	72.7
Overweight (25 ≤ BMI < 30)	35	65.6	6.6	52.6	78.5
Obese (BMI ≥ 30)	42	59.0	6.4	46.5	71.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	70	58.8	4.7	49.6	68.0
Does not participate in leisure time physical activity	41	63.8	6.6	50.9	76.7
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	84	58.2	4.3	49.7	66.7
Health Insurance Status					
Insured	95	58.2	4.1	50.2	66.2
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they did not get a flu shot or flu vaccine sprayed in their nose during the past 12 months.

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

**Percentage of Adults 65 Years Old and Older Who Did Not Get Immunized
Against Influenza During the Past 12 Months, 2017**

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,774	44.0	0.7	42.5	45.4
Dickinson County	24	31.7	6.1	19.8	43.5
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	24	31.7	6.1	19.8	43.5
Race					
White	23	30.7	6.1	18.8	42.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	*	*	*	*	*
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	*	*	*	*	*
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	<i>23</i>	<i>34.1</i>	<i>6.5</i>	<i>21.2</i>	<i>46.9</i>
Health Insurance Status					
Insured	<i>23</i>	<i>29.5</i>	<i>5.8</i>	<i>18.2</i>	<i>40.8</i>
Uninsured	*	*	*	*	*

Numerator: Respondents 65 years old and older who reported they did not receive a flu shot or flu vaccine sprayed in their nose during the past 12 months.

Denominator: All respondents 65 years old and older, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

**Percentage of Adults 65 Years Old and Older Who Never Had Pneumonia
Vaccination, 2017**

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,472	23.5	0.6	22.2	24.8
Dickinson County	17	25.8	6.2	13.7	37.9
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	17	25.8	6.2	13.7	37.9
Race					
White	16	24.9	6.2	12.7	37.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	*	*	*	*	*
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	*	*	*	*	*
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	14	25.1	6.6	12.2	38.1
Health Insurance Status					
Insured	16	23.2	5.7	12.0	34.4
Uninsured	*	*	*	*	*

Numerator: Respondents 65 years old and older who reported they never had a pneumonia vaccination.

Denominator: All respondents 65 years old and older, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

**Percentage of Adults Who Reported That They Do Not Always Wear a Seatbelt
When They Drive or Ride in a Car, 2017**

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,294	16.6	0.3	16.0	17.3
Dickinson County	52	23.5	3.5	16.7	30.4
Gender					
Men	33	31.2	5.6	20.3	42.2
Women	19	16.8	4.2	8.6	25.0
Age Group					
18 to 44 Years	18	31.3	7.0	17.6	45.1
45 to 64 Years	16	18.7	4.9	9.1	28.3
65 Years and Older	17	17.5	4.3	9.1	25.9
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	50	22.8	3.5	16.0	29.6
Race					
White	50	23.0	3.5	16.1	29.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	20	24.1	5.9	12.4	35.8
Some College or College Graduate	32	23.1	4.2	14.9	31.3
Annual Household Income					
Less than \$35,000 per Year	18	24.2	6.4	11.7	36.8
\$35,000 or Higher per Year	24	21.7	4.7	12.5	30.9
Disability Status					
Living with a Disability†	18	28.3	7.1	14.4	42.2
Living without a Disability	34	21.9	4.0	14.1	29.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	18	28.3	7.3	13.9	42.7
Obese (BMI ≥ 30)	24	28.7	5.9	17.0	40.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	34	23.6	4.3	15.1	32.0
Does not participate in leisure time physical activity	18	23.5	6.0	11.7	35.2
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	39	23.1	3.8	15.6	30.6
Health Insurance Status					
Insured	46	24.1	3.8	16.6	31.6
Uninsured	*	*	*	*	*

Respondents who reported they nearly always, sometimes, seldom or never use a seatbelt when they ride or drive in a car.

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults Who Currently Smoke Cigarettes, 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,145	17.4	0.4	16.7	18.1
Dickinson County	45	24.3	3.7	17.1	31.5
Gender					
Men	22	28.4	5.8	16.9	39.8
Women	23	20.5	4.3	12.0	29.0
Age Group					
18 to 44 Years	20	37.3	7.2	23.1	51.5
45 to 64 Years	17	19.3	4.9	9.8	28.8
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	44	24.0	3.7	16.8	31.2
Race					
White	43	23.7	3.7	16.5	31.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	18	28.2	6.3	15.9	40.5
Some College or College Graduate	27	21.1	4.1	13.0	29.3
Annual Household Income					
Less than \$35,000 per Year	17	28.5	6.9	14.9	42.1
\$35,000 or Higher per Year	19	18.7	4.5	9.9	27.5
Disability Status					
Living with a Disability†	18	32.2	7.2	18.1	46.4
Living without a Disability	27	21.3	4.2	13.1	29.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	18	36.3	7.6	21.4	51.7
Overweight (25 ≤ BMI < 30)	13	23.5	6.9	10.1	37.0
Obese (BMI ≥ 30)	12	20.5	6.0	8.8	32.1
Leisure Time Physical Activity					
Participates in leisure time physical activity	28	25.9	4.7	16.6	35.1
Does not participate in leisure time physical activity	17	23.1	6.1	11.2	35.1
Health Insurance Status					
Insured	37	22.2	3.8	14.8	29.6
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they have smoked at least 100 cigarettes in their entire life and that they now smoke some days or every day.

Denominator: All respondents, excluding unknowns and refusals.

† **Living with a Disability:** Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* **Insufficient sample and/or statistically unreliable estimate**

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

**Percentage of Adults Who Ever Served on Active Duty in the United States
Armed Forces, 2017**

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,748	10.9	0.2	10.4	11.4
Dickinson County	41	16.1	2.7	10.8	21.3
Gender					
Men	39	31.6	5.0	21.9	41.3
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	13	16.6	4.6	7.6	25.6
65 Years and Older	21	27.9	5.8	16.5	39.3
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	40	15.5	2.6	10.5	20.5
Race					
White	40	16.3	2.7	10.9	21.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	17	14.9	3.9	7.3	22.6
Some College or College Graduate	24	17.0	3.6	9.9	24.2
Annual Household Income					
Less than \$35,000 per Year	17	22.6	5.7	11.4	33.8
\$35,000 or Higher per Year	19	13.5	3.2	7.2	19.8
Disability Status					
Living with a Disability†	17	24.3	6.0	12.5	36.1
Living without a Disability	22	12.4	2.8	6.9	17.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	13	15.9	4.5	7.1	24.7
Obese (BMI ≥ 30)	20	22.1	5.2	11.9	32.2
Leisure Time Physical Activity					
Participates in leisure time physical activity	25	16.1	3.3	9.5	22.6
Does not participate in leisure time physical activity	14	17.5	5.1	7.5	27.6
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	33	18.1	3.3	11.6	24.6
Health Insurance Status					
Insured	38	16.8	2.9	11.1	22.5
Uninsured	*	*	*	*	*

Numerator: Respondents who reported that they served on active duty in the United States Armed Forces, either in the regular military or in a National Guard or military reserve unit.

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults Who Are Obese, 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,551	32.3	0.4	31.5	33.2
Dickinson County	83	43.3	4.1	35.3	51.4
Gender					
Men	51	48.1	5.6	37.0	59.1
Women	32	38.2	6.0	26.4	50.0
Age Group					
18 to 44 Years	20	43.7	7.8	28.5	58.9
45 to 64 Years	38	50.3	6.3	38.0	62.6
65 Years and Older	25	34.4	6.3	22.1	46.8
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	81	42.3	4.1	34.2	50.4
Race					
White	82	44.0	4.2	35.8	52.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	32	42.6	6.7	29.6	55.7
Some College or College Graduate	51	43.9	5.1	33.8	53.9
Annual Household Income					
Less than \$35,000 per Year	29	49.1	7.5	34.4	63.9
\$35,000 or Higher per Year	47	44.7	5.4	34.0	55.3
Disability Status					
Living with a Disability†	35	57.0	7.1	43.0	71.0
Living without a Disability	47	38.6	5.1	28.6	48.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	42	34.9	4.9	25.3	44.5
Does not participate in leisure time physical activity	41	64.9	6.6	51.8	77.9
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	70	46.9	4.6	37.9	55.9
Health Insurance Status					
Insured	75	43.2	4.4	34.6	51.7
Uninsured	*	*	*	*	*

Numerator: Respondents with a body mass index greater than or equal to 30, based on self-reported height and weight.

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Percentage of Adults Who Are Overweight or Obese, 2017

Dickinson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	13,706	67.2	0.4	66.3	68.0
Dickinson County	155	74.7	3.5	68.0	81.5
Gender					
Men	94	84.2	4.0	76.4	92.0
Women	61	64.5	5.6	53.6	75.5
Age Group					
18 to 44 Years	39	71.9	6.7	58.7	85.0
45 to 64 Years	62	80.6	4.5	71.8	89.5
65 Years and Older	53	71.8	6.1	59.8	83.8
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	152	73.8	3.5	66.9	80.8
Race					
White	151	74.7	3.5	67.7	81.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	64	75.7	5.5	65.0	86.5
Some College or College Graduate	91	73.9	4.4	65.3	82.5
Annual Household Income					
Less than \$35,000 per Year	50	72.7	6.5	59.9	85.5
\$35,000 or Higher per Year	86	79.9	4.0	72.1	87.7
Disability Status					
Living with a Disability†	54	82.7	4.9	73.1	92.2
Living without a Disability	96	70.6	4.6	61.7	79.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	90	70.8	4.5	61.8	79.7
Does not participate in leisure time physical activity	55	79.5	5.7	68.3	90.8
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	126	77.8	3.8	70.4	85.2
Health Insurance Status					
Insured	139	75.6	3.6	68.7	82.6
Uninsured	*	*	*	*	*

Numerator: Respondents with a body mass index greater than or equal to 25, based on self-reported height and weight.

Denominator: All respondents, excluding unknowns and refusals.

† Living with a Disability: Respondents who have at least one of the six disability types (hearing, vision, cognition, mobility, self-care, and/or independent living).

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution.

Please refer to Technical Notes for more information.

Technical Notes

The 2017 BRFSS data for your county/region on health risk indicators, analyzed by various subpopulation groups (e.g. gender, age group, ethnicity, etc.), are included in this report. The indicators are summarized in tables that show:

- Unweighted Frequency: the number of respondents who reported the risk behavior
- Weighted Percentage: the prevalence estimate for the risk behavior within a particular subpopulation group category
- Standard Error: used to compute the 95% confidence limits
- Lower and upper 95% confidence limits

Prevalence estimates vary in precision depending on sample size. One way of describing the precision of an estimate is the margin of error, which is the half-width of the confidence interval. When the sample size is large for a particular subpopulation group, the corresponding margin of error for an estimate is small. When the sample size is small for a particular subpopulation group, the corresponding margin of error for an estimate is large. Large margins of error (i.e. >5) indicate that an estimate may be less precise. Prevalence estimates that have a margin of error >5 are *italicized* in this report and should be interpreted with caution.

To determine whether two weighted percentages are significantly different from one another, the reader must compare the confidence intervals. Confidence intervals which do not overlap indicate a statistically significant difference between the two prevalence estimates while overlapping confidence intervals indicate that two estimates are not statistically different from one another. It is incorrect to say two estimates are different if their confidence limits overlap.

Estimates have been censored with an asterisk ("*") when the sample size was inadequate and/or when the estimates were statistically unreliable. Specifically, estimates were censored when any of the following conditions were met:

- the numerator of the indicator is less than 5
- the denominator of the indicator is less than 50
- the relative standard error (RSE) is greater than 30 percent

RSE is obtained by dividing the standard error of the estimate by the estimate itself, then multiplying that result by 100 to be expressed as a percent.

2011 BRFSS data represent a new baseline for public health surveillance. Due to changes in BRFSS survey methodology, the BRFSS estimates for 2011 and subsequent years cannot be compared to estimates from the years prior to 2011.

For more information on changes to the Kansas BRFSS survey methodology beginning in 2011, please visit: <http://www.kdheks.gov/brfss/newmethod.html>

For more detailed technical notes on the Kansas BRFSS, please visit: <http://www.kdheks.gov/brfss/technotes.html>

In 2017, cholesterol questions and fruits and vegetables modules were modified for all states. Due to the changes in methodology, we do not advise comparing 2017 findings to the previous modules.

For more information on new fruits and vegetables module: please visit <https://www.cdc.gov/nutrition/data-statistics/using-the-new-BRFSS-modules.html>

In 2017 and 2016, a six-item set of questions identify disability in hearing, vision, cognition, mobility, self-care, and independent living for all states. Respondents who responded "yes" to at least one of the six functional disability questions were identified as adults living with a disability.

For more information on disability questions: please visit https://www.cdc.gov/brfss/data_documentation/pdf/BRFSS_Data_Users_Guide_on_Disability_Questions_2018-508.pdf

Please visit the BRFSS questionnaires below to see the questions on specific topics:

2017 Kansas BRFSS: <http://www.kdheks.gov/brfss/PDF/ks2017svy.pdf>

2016 Kansas BRFSS: <http://www.kdheks.gov/brfss/PDF/ks2016svy.pdf>

2015 Kansas BRFSS: <http://www.kdheks.gov/brfss/PDF/ks2015svy.pdf>