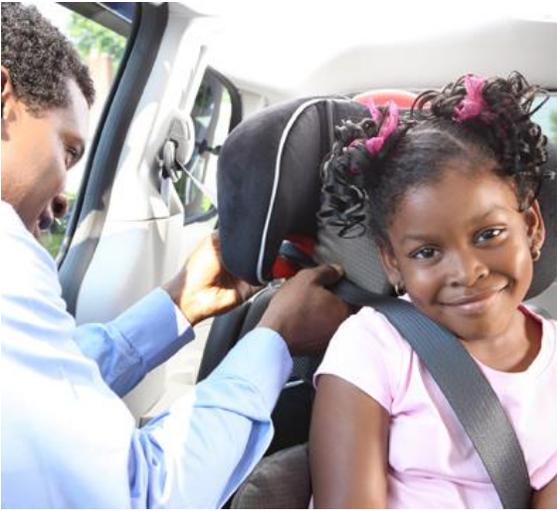


2017 Kansas Behavioral Risk Factor Surveillance System Local Data

Barton County



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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)

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

Kansas Department of Health and Environment (KDHE)

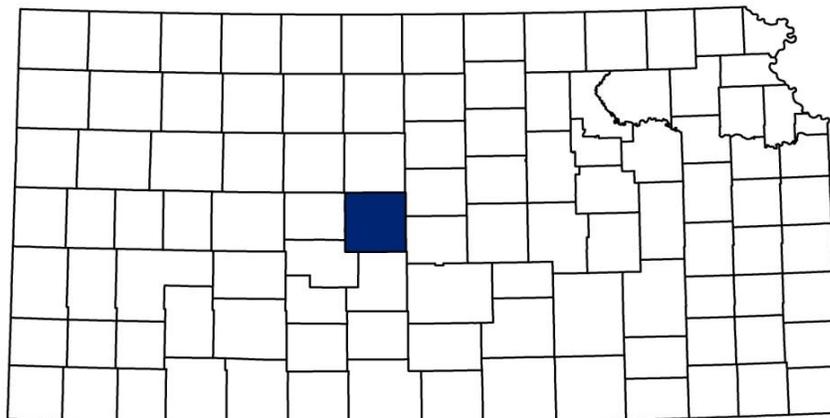
Mission

To protect and improve the health and environment of all Kansans

Vision

Healthy Kansans living in safe and sustainable environments

www.kdheks.gov



Barton 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



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Unpublished Tables - The following data tables are not published due to insufficient sample and/or statistically unreliable estimates for Barton County: Heavy Drinking, Skin Cancer, Coronary Heart Disease, Stroke, Chronic Obstructive Pulmonary Disease (COPD), Never Had Pneumonia Vaccination 65 Years and Older Only, and Tried Quitting Smoking.

Percentage of Adults Who Are Binge Drinkers, 2017

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,785	17.2	0.4	16.5	17.9
Barton County	24	15.0	3.1	8.9	21.1
Gender					
Men	15	21.3	5.4	10.6	31.9
Women	*	*	*	*	*
Age Group					
18 to 44 Years	14	23.5	6.1	11.7	35.4
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	19	13.0	3.1	7.0	19.1
Race					
White	21	14.9	3.3	8.5	21.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	15	16.3	4.0	8.4	24.1
Annual Household Income					
Less than \$35,000 per Year	12	21.7	6.3	9.3	34.0
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	21	17.8	3.9	10.2	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	18	18.8	4.3	10.3	27.3
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	14	10.3	2.8	4.9	15.7
Health Insurance Status					
Insured	16	11.3	2.9	5.7	17.0
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 with Doctor Diagnosed Arthritis, 2017

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,634	24.1	0.3	23.5	24.8
Barton County	52	24.5	3.9	16.9	32.0
Gender					
Men	21	22.2	4.9	12.6	31.9
Women	31	26.6	5.8	15.1	38.0
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	20	33.1	7.6	18.2	48.1
65 Years and Older	27	42.4	8.4	25.9	58.9
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	51	26.8	4.2	18.6	35.0
Race					
White	49	24.4	4.0	16.6	32.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	16	28.4	7.6	13.5	43.3
Some College or College Graduate	36	21.6	3.6	14.5	28.7
Annual Household Income					
Less than \$35,000 per Year	23	30.9	7.4	16.4	45.4
\$35,000 or Higher per Year	21	21.5	5.3	11.2	31.9
Disability Status					
Living with a Disability†	28	48.8	9.4	30.5	67.2
Living without a Disability	23	15.9	3.9	8.2	23.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	20	26.3	6.7	13.1	39.5
Obese (BMI ≥ 30)	20	28.3	6.0	16.5	40.1
Leisure Time Physical Activity					
Participates in leisure time physical activity	23	16.6	3.8	9.2	24.0
Does not participate in leisure time physical activity	25	39.1	8.4	22.6	55.7
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	43	26.6	4.5	17.7	35.5
Health Insurance Status					
Insured	47	25.8	4.0	17.9	33.7
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,148	49.7	0.8	48.2	51.2
Barton County	27	61.4	8.1	45.5	77.4
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	27	63.3	8.0	47.5	79.0
Race					
White	*	*	*	*	*
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	*	*	*	*	*
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,901	9.1	0.3	8.6	9.6
Barton County	17	8.6	2.2	4.2	12.9
Gender					
Men	*	*	*	*	*
Women	13	12.9	3.8	5.6	20.3
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	16	8.9	2.4	4.2	13.5
Race					
White	15	8.0	2.2	3.7	12.4
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	16	10.5	2.8	5.0	16.1
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,030	7.1	0.2	6.7	7.4
Barton County	20	8.9	2.4	4.1	13.6
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	19	8.7	2.4	3.9	13.4
Race					
White	18	8.7	2.5	3.8	13.6
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	*	*	*	*	*
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	16	8.2	2.4	3.4	12.9
Health Insurance Status					
Insured	19	10.9	3.1	4.9	16.9
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 had a Heart Attack, 2017

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,202	4.2	0.1	3.9	4.4
Barton County	14	7.7	2.2	3.4	12.0
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	14	8.7	2.5	3.8	13.6
Race					
White	13	7.7	2.3	3.2	12.3
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	*	*	*	*	*

	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	<i>13</i>	<i>9.8</i>	<i>2.9</i>	<i>4.2</i>	<i>15.5</i>
Health Insurance Status					
Insured	<i>13</i>	<i>9.4</i>	<i>2.8</i>	<i>3.9</i>	<i>14.9</i>
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had been told by a doctor, nurse or other health professional that they had a heart attack also called a myocardial infarction.

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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,757	32.8	0.4	32.0	33.5
Barton County	83	36.5	4.0	28.7	44.2
Gender					
Men	36	36.4	5.8	25.1	47.6
Women	47	36.6	5.5	25.8	47.3
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	37	47.2	7.1	33.2	61.2
65 Years and Older	35	58.0	9.4	39.6	76.3
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	83	41.2	4.3	32.7	49.6
Race					
White	81	38.1	4.2	29.9	46.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	26	35.3	7.1	21.5	49.2
Some College or College Graduate	57	37.3	4.5	28.4	46.2
Annual Household Income					
Less than \$35,000 per Year	31	39.3	7.2	25.3	53.3
\$35,000 or Higher per Year	42	34.3	5.2	24.0	44.5
Disability Status					
Living with a Disability†	28	42.7	8.7	25.6	59.8
Living without a Disability	52	32.4	4.4	23.8	40.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	13	20.4	6.0	8.6	32.7
Overweight (25 ≤ BMI < 30)	27	33.1	6.6	20.2	46.0
Obese (BMI ≥ 30)	37	59.0	7.2	44.9	73.0
Leisure Time Physical Activity					
Participates in leisure time physical activity	41	31.3	4.7	22.1	40.5
Does not participate in leisure time physical activity	37	45.4	8.1	29.5	61.3
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	70	39.2	4.5	30.4	48.0
Health Insurance Status					
Insured	73	41.6	4.6	32.5	50.7
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 ‡**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,246	15.2	0.4	14.5	15.9
Barton County	28	18.3	3.4	11.6	25.0
Gender					
Men	13	20.5	5.4	9.9	31.0
Women	15	16.4	4.2	8.1	24.6
Age Group					
18 to 44 Years	25	41.4	7.1	27.4	55.4
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	25	18.4	3.6	11.3	25.5
Race					
White	26	18.1	3.5	11.3	25.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	13	24.6	6.7	11.4	37.8
Some College or College Graduate	15	14.0	3.5	7.2	20.9
Annual Household Income					
Less than \$35,000 per Year	14	25.2	6.4	12.6	37.8
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	24	24.0	4.6	15.0	32.9

	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	<i>21</i>	<i>25.3</i>	<i>5.1</i>	<i>15.4</i>	<i>35.2</i>
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	<i>18</i>	<i>14.7</i>	<i>3.4</i>	<i>8.0</i>	<i>21.4</i>
Health Insurance Status					
Insured	*	*	*	*	*
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 ‡

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	7,314	34.1	0.4	33.2	34.9
Barton County	69	35.3	4.3	26.9	43.8
Gender					
Men	30	36.8	6.3	24.4	49.2
Women	39	34.0	5.9	22.5	45.5
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	30	42.2	7.2	28.1	56.3
65 Years and Older	29	48.2	9.3	29.9	66.5
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	66	36.7	4.5	27.8	45.6
Race					
White	67	35.8	4.4	27.2	44.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	46	35.5	4.9	26.0	45.1
Annual Household Income					
Less than \$35,000 per Year	25	42.5	8.8	25.2	59.8
\$35,000 or Higher per Year	36	31.2	5.2	20.9	41.5
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	40	29.5	4.6	20.4	38.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	22	29.9	6.8	16.5	43.3
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	37	33.1	5.2	22.9	43.4
Does not participate in leisure time physical activity	30	45.6	9.0	28.0	63.2
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	56	37.3	4.9	27.7	46.9
Health Insurance Status					
Insured	62	37.1	4.7	27.9	46.4
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 Were Ever Diagnosed with a Depressive Disorder,
2017**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,374	20.9	0.4	20.2	21.6
Barton County	43	22.0	3.8	14.6	29.4
Gender					
Men	*	*	*	*	*
Women	31	29.5	5.9	17.9	41.0
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	19	34.4	7.7	19.3	49.6
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	39	21.7	4.0	13.8	29.5
Race					
White	39	22.1	3.9	14.4	29.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	32	23.9	4.1	15.8	32.0
Annual Household Income					
Less than \$35,000 per Year	20	31.3	7.5	16.5	46.1
\$35,000 or Higher per Year	18	18.3	4.9	8.6	28.0
Disability Status					
Living with a Disability†	24	47.0	9.3	28.7	65.2
Living without a Disability	18	12.7	3.6	5.7	19.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	15	23.3	6.6	10.2	36.3
Obese (BMI ≥ 30)	20	32.6	6.5	19.9	45.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	19	14.9	3.5	8.1	21.7
Does not participate in leisure time physical activity	22	37.3	8.5	20.7	53.9
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	31	21.5	4.5	12.7	30.2
Health Insurance Status					
Insured	36	21.4	3.9	13.8	29.0
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,844	10.5	0.2	10.0	11.0
Barton County	26	11.5	2.3	7.0	16.1
Gender					
Men	12	11.7	3.4	5.0	18.3
Women	14	11.4	3.2	5.1	17.8
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	15	19.4	5.0	9.6	29.2
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	23	11.0	2.4	6.3	15.6
Race					
White	24	11.2	2.4	6.6	15.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	17	12.3	3.0	6.5	18.2
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	14	12.5	3.4	5.9	19.1
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	16	10.3	2.6	5.1	15.4

	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)	19	31.6	6.5	18.9	44.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	13	11.4	3.2	5.2	17.6
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	21	12.4	2.8	7.0	17.8
Health Insurance Status					
Insured	24	14.3	2.9	8.5	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†

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,832	25.9	0.4	25.2	26.7
Barton County	51	27.8	4.3	19.4	36.1
Gender					
Men	19	21.7	4.9	12.1	31.4
Women	32	33.2	6.5	20.5	45.8
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	21	34.4	7.4	19.9	48.9
65 Years and Older	21	49.7	9.1	31.9	67.6
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	49	29.5	4.6	20.6	38.5
Race					
White	47	28.1	4.4	19.4	36.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	16	32.3	8.5	15.7	49.0
Some College or College Graduate	35	24.8	4.1	16.7	32.8
Annual Household Income					
Less than \$35,000 per Year	24	46.3	8.3	30.1	62.4
\$35,000 or Higher per Year	20	16.5	3.9	8.9	24.1
Weight Category					
Normal or Underweight (BMI < 25)	12	31.6	8.8	14.4	48.9
Overweight (25 ≤ BMI < 30)	16	18.0	5.0	8.3	27.7
Obese (BMI ≥ 30)	20	32.6	6.6	19.7	45.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	19	13.8	3.2	7.5	20.2
Does not participate in leisure time physical activity	30	53.3	8.3	37.0	69.6
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	37	23.9	4.3	15.5	32.4
Health Insurance Status					
Insured	44	28.5	4.6	19.4	37.6
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	15,354	81.0	0.4	80.3	81.7
Barton County	133	84.9	3.1	78.9	90.9
Gender					
Men	*	*	*	*	*
Women	72	81.3	4.4	72.7	89.9
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	49	82.8	5.1	72.8	92.7
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	124	84.5	3.3	78.1	90.8
Race					
White	126	85.2	3.1	79.1	91.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	90	82.4	3.8	74.9	89.9
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	70	83.2	4.3	74.8	91.5
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	92	80.7	4.0	72.9	88.6

	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)	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	106	84.4	3.3	77.9	90.9
Health Insurance Status					
Insured	105	84.9	3.3	78.5	91.4
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	7,754	41.2	0.5	40.3	42.1
Barton County	74	45.9	4.9	36.4	55.4
Gender					
Men	32	39.6	6.5	26.9	52.3
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	*	*	*	*	*
Race					
White	69	46.2	5.0	36.4	56.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	44	36.9	5.0	27.1	46.7
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	44	35.9	5.1	25.8	45.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	20	35.5	8.0	19.9	51.1
Obese (BMI ≥ 30)	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	57	44.5	5.3	34.1	54.9
Health Insurance Status					
Insured	59	47.0	5.5	36.3	57.7
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,721	27.9	0.4	27.1	28.7
Barton County	61	37.2	4.7	28.0	46.4
Gender					
Men	23	28.8	5.8	17.4	40.2
Women	38	44.1	6.6	31.2	57.0
Age Group					
18 to 44 Years	15	24.2	6.0	12.4	35.9
45 to 64 Years	23	43.3	7.9	27.9	58.8
65 Years and Older	22	49.2	9.4	30.7	67.7
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	57	38.2	4.9	28.5	47.8
Race					
White	56	37.5	4.9	27.9	47.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	25	49.7	8.7	32.7	66.8
Some College or College Graduate	36	28.6	4.5	19.7	37.5
Annual Household Income					
Less than \$35,000 per Year	25	51.9	8.2	35.8	67.9
\$35,000 or Higher per Year	32	33.3	5.8	21.9	44.7
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	31	24.3	4.5	15.4	33.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	15	40.0	8.9	22.6	57.4
Overweight (25 ≤ BMI < 30)	15	25.0	7.2	10.8	39.2
Obese (BMI ≥ 30)	26	43.2	7.1	29.3	57.1
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	47	34.4	5.0	24.6	44.1
Health Insurance Status					
Insured	48	35.6	5.2	25.5	45.8
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‡**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,946	37.5	0.4	36.7	38.4
Barton County	71	42.7	4.6	33.7	51.6
Gender					
Men	40	58.5	6.7	45.4	71.6
Women	31	29.5	5.8	18.2	40.9
Age Group					
18 to 44 Years	30	53.3	7.5	38.5	68.0
45 to 64 Years	28	46.4	7.7	31.3	61.5
65 Years and Older	13	20.9	6.2	8.8	33.0
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	64	41.0	4.7	31.7	50.2
Race					
White	65	41.6	4.7	32.4	50.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	22	38.3	8.2	22.2	54.4
Some College or College Graduate	49	45.8	5.1	35.8	55.8
Annual Household Income					
Less than \$35,000 per Year	32	52.2	8.3	35.9	68.5
\$35,000 or Higher per Year	33	38.6	6.0	26.8	50.3
Disability Status					
Living with a Disability†	24	47.0	9.4	28.5	65.5
Living without a Disability	47	40.9	5.1	30.8	51.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	21	44.5	8.5	27.9	61.2
Overweight (25 ≤ BMI < 30)	21	35.0	7.3	20.8	49.2
Obese (BMI ≥ 30)	25	46.1	7.3	31.8	60.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	40	40.8	5.5	30.1	51.5
Does not participate in leisure time physical activity	31	48.6	8.5	32.0	65.3
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	53	39.2	5.0	29.5	48.9
Health Insurance Status					
Insured	54	38.6	4.9	29.1	48.1
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‡**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,049	17.3	0.4	16.6	18.0
Barton County	28	18.2	3.8	10.7	25.7
Gender					
Men	14	21.7	5.6	10.8	32.6
Women	*	*	*	*	*
Age Group					
18 to 44 Years	13	21.9	5.9	10.3	33.5
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	24	16.8	3.9	9.1	24.6
Race					
White	25	17.5	3.9	9.8	25.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	16	14.8	3.8	7.3	22.3
Annual Household Income					
Less than \$35,000 per Year	19	36.5	8.3	20.2	52.8
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	20	15.5	3.5	8.6	22.4

	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)	11	21.5	6.1	9.5	33.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	17	14.6	3.6	7.6	21.7
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	25	20.8	4.5	11.9	29.6
Health Insurance Status					
Insured	18	12.3	3.1	6.4	18.3
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,969	12.5	0.3	11.8	13.1
Barton County	35	23.0	3.9	15.3	30.6
Gender					
Men	16	23.2	5.5	12.5	34.0
Women	19	22.7	5.6	11.8	33.6
Age Group					
18 to 44 Years	21	33.6	6.6	20.7	46.5
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	29	21.5	4.1	13.4	29.5
Race					
White	32	22.5	4.0	14.6	30.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	19	35.1	7.8	19.9	50.4
Some College or College Graduate	16	14.7	3.6	7.7	21.8
Annual Household Income					
Less than \$35,000 per Year	23	43.8	7.9	28.3	59.3
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	27	23.9	4.4	15.3	32.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	14	24.1	6.1	12.1	36.0
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	19	21.6	4.7	12.4	30.7
Does not participate in leisure time physical activity	13	28.5	8.1	12.6	44.3
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	22	18.4	4.2	10.2	26.7

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**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,830	15.3	0.4	14.5	16.1
Barton County	33	29.0	4.8	19.6	38.5
Gender					
Men	15	26.4	6.4	13.8	38.9
Women	18	31.9	7.2	17.8	46.1
Age Group					
18 to 44 Years	21	33.6	6.6	20.7	46.5
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	27	27.7	5.2	17.6	37.9
Race					
White	30	28.4	5.0	18.6	38.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	15	18.2	4.5	9.5	27.0
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	25	27.4	5.1	17.4	37.4

	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>18</i>	<i>25.6</i>	<i>5.6</i>	<i>14.6</i>	<i>36.7</i>
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	<i>20</i>	<i>23.6</i>	<i>5.5</i>	<i>12.9</i>	<i>34.3</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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,646	22.4	0.4	21.7	23.2
Barton County	35	22.5	3.9	14.9	30.1
Gender					
Men	18	29.0	6.4	16.4	41.5
Women	17	16.6	4.1	8.5	24.7
Age Group					
18 to 44 Years	27	47.7	7.1	33.8	61.6
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	29	19.0	3.6	11.8	26.1
Race					
White	30	20.4	3.9	12.9	28.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	17	30.9	7.5	16.2	45.5
Some College or College Graduate	18	16.7	3.9	9.0	24.4
Annual Household Income					
Less than \$35,000 per Year	19	28.1	6.5	15.4	40.8
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	29	28.7	5.0	18.9	38.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	14	32.4	7.8	17.1	47.7
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	23	29.0	5.6	18.0	40.1
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	22	18.4	4.1	10.2	26.5
Health Insurance Status					
Insured	*	*	*	*	*
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,144	12.1	0.3	11.5	12.7
Barton County	24	15.7	3.2	9.3	22.0
Gender					
Men	11	18.5	5.3	8.1	28.9
Women	13	13.0	3.7	5.7	20.2
Age Group					
18 to 44 Years	14	23.7	6.1	11.7	35.6
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	19	13.0	3.1	7.0	19.0
Race					
White	23	15.1	3.2	8.9	21.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	15	16.4	4.2	8.2	24.6
Annual Household Income					
Less than \$35,000 per Year	15	22.1	5.8	10.8	33.4
\$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	13	16.4	4.5	7.6	25.3
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	*	*	*	*	*
Health Insurance Status					
Insured	*	*	*	*	*
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,766	16.7	0.3	16.0	17.3
Barton County	36	23.1	4.2	14.8	31.3
Gender					
Men	17	22.2	5.3	11.7	32.6
Women	19	23.9	6.4	11.4	36.5
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	15	26.6	7.2	12.5	40.7
65 Years and Older	12	33.5	9.9	14.0	53.0
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	36	26.0	4.6	17.1	35.0
Race					
White	33	23.3	4.4	14.7	31.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	18	36.0	8.3	19.8	52.2
Some College or College Graduate	18	13.9	3.2	7.6	20.2
Annual Household Income					
Less than \$35,000 per Year	21	39.3	8.3	23.0	55.5
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	24	57.8	8.7	40.8	74.9
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)	18	30.0	6.4	17.5	42.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	14	12.7	3.6	5.6	19.9
Does not participate in leisure time physical activity	19	39.5	8.8	22.2	56.8
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	21	16.1	4.0	8.3	23.8
Health Insurance Status					
Insured	27	20.7	4.5	12.0	29.5
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,574	11.3	0.3	10.8	11.8
Barton County	25	14.7	3.1	8.5	20.8
Gender					
Men	11	17.1	5.1	7.1	27.1
Women	14	12.3	3.6	5.2	19.4
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	25	16.6	3.5	9.7	23.4
Race					
White	24	15.2	3.3	8.8	21.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	13	12.0	3.3	5.5	18.6
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)	14	24.4	6.1	12.4	36.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	*	*	*	*	*
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	18	13.0	3.1	6.9	19.1
Health Insurance Status					
Insured	22	16.4	3.7	9.3	23.6
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,163	11.4	0.3	10.8	12.0
Barton County	15	7.0	1.9	3.3	10.6
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	14	7.2	2.0	3.3	11.2
Race					
White	15	7.4	2.0	3.5	11.2
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	*	*	*	*	*

	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	12	7.7	2.3	3.2	12.2
Health Insurance Status					
Insured	*	*	*	*	*
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,399	40.8	0.6	39.6	42.0
Barton County	33	32.4	5.4	21.7	43.0
Gender					
Men	*	*	*	*	*
Women	18	26.1	6.3	13.7	38.4
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	31	31.2	5.5	20.5	42.0
Race					
White	32	32.4	5.5	21.6	43.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	21	33.5	6.6	20.6	46.4
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	19	35.5	7.3	21.3	49.8
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	22	27.2	5.8	15.9	38.5
Health Insurance Status					
Insured	26	32.1	6.0	20.5	43.8
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**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	11,141	61.6	0.4	60.7	62.4
Barton County	103	63.5	4.3	55.0	72.0
Gender					
Men	46	69.7	6.1	57.9	81.6
Women	57	58.4	6.1	46.4	70.5
Age Group					
18 to 44 Years	41	80.2	6.0	68.4	92.0
45 to 64 Years	37	61.6	7.3	47.4	75.8
65 Years and Older	24	41.8	9.9	22.4	61.2
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	95	62.0	4.6	53.0	71.0
Race					
White	95	62.8	4.5	53.9	71.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	32	68.7	7.8	53.3	84.0
Some College or College Graduate	71	60.0	4.9	50.4	69.6
Annual Household Income					
Less than \$35,000 per Year	39	72.2	6.5	59.5	85.0
\$35,000 or Higher per Year	53	62.7	6.0	50.9	74.4
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	73	63.0	5.1	53.1	73.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	31	67.9	7.6	53.1	82.7
Overweight (25 ≤ BMI < 30)	37	64.2	7.6	49.2	79.2
Obese (BMI ≥ 30)	32	59.1	7.1	45.2	73.1
Leisure Time Physical Activity					
Participates in leisure time physical activity	65	61.8	5.2	51.6	72.0
Does not participate in leisure time physical activity	38	66.2	7.7	51.2	81.3
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	79	57.7	5.0	47.9	67.4
Health Insurance Status					
Insured	75	55.9	5.1	45.8	65.9
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**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,774	44.0	0.7	42.5	45.4
Barton County	24	41.8	9.9	22.4	61.2
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	24	41.8	9.9	22.4	61.2
Race					
White	22	40.6	10.2	20.7	60.5
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	*	*	*	*	*
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	*	*	*	*	*
Health Insurance Status					
Insured	<i>23</i>	<i>42.8</i>	<i>10.2</i>	<i>22.9</i>	<i>62.6</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 Who Reported That They Do Not Always Wear a Seatbelt
When They Drive or Ride in a Car, 2017**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,294	16.6	0.3	16.0	17.3
Barton County	47	28.6	4.1	20.6	36.7
Gender					
Men	29	43.7	6.9	30.1	57.2
Women	18	16.5	4.0	8.7	24.3
Age Group					
18 to 44 Years	17	35.2	7.7	20.0	50.3
45 to 64 Years	22	30.9	6.4	18.4	43.4
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	44	27.3	4.0	19.5	35.0
Race					
White	43	27.7	4.2	19.6	35.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	19	30.8	7.6	15.9	45.6
Some College or College Graduate	28	27.2	4.7	18.0	36.4
Annual Household Income					
Less than \$35,000 per Year	22	32.7	7.0	18.9	46.5
\$35,000 or Higher per Year	22	30.1	6.1	18.1	42.0
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	28	26.3	4.9	16.8	35.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	17	34.7	7.9	19.2	50.2
Obese (BMI ≥ 30)	18	37.5	7.2	23.4	51.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	23	25.4	5.2	15.3	35.6
Does not participate in leisure time physical activity	24	33.9	7.1	19.9	47.9
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	32	25.5	4.5	16.8	34.3
Health Insurance Status					
Insured	33	27.4	4.7	18.1	36.7
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,145	17.4	0.4	16.7	18.1
Barton County	32	21.5	4.1	13.5	29.4
Gender					
Men	19	27.1	6.0	15.5	38.8
Women	*	*	*	*	*
Age Group					
18 to 44 Years	14	26.5	6.6	13.6	39.5
45 to 64 Years	14	20.5	5.5	9.7	31.4
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	27	19.3	4.2	11.2	27.5
Race					
White	28	20.1	4.1	12.1	28.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	15	28.5	8.0	12.9	44.1
Some College or College Graduate	17	16.8	4.0	8.9	24.7
Annual Household Income					
Less than \$35,000 per Year	17	30.5	8.0	14.8	46.3
\$35,000 or Higher per Year	11	16.2	4.8	6.7	25.6
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	19	17.5	4.1	9.6	25.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	14	38.0	9.0	20.4	55.6
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	16	17.9	4.6	8.9	26.9
Does not participate in leisure time physical activity	14	27.7	8.2	11.6	43.8
Health Insurance Status					
Insured	20	16.4	4.4	7.8	25.1
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 Currently Use Any Smokeless Tobacco Products, 2017

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,011	5.5	0.2	5.1	5.9
Barton County	13	6.7	1.9	3.0	10.4
Gender					
Men	13	14.4	3.9	6.7	22.1
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	12	7.0	2.0	3.0	11.0
Race					
White	12	6.7	2.0	2.9	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	12	7.7	2.2	3.3	12.1
Health Insurance Status					
Insured	*	*	*	*	*
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they currently use chewing tobacco, snuff or snus (Swedish for snuff) 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 Men Who Currently Use Any Smokeless Tobacco Products, 2017

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	919	10.1	0.4	9.4	10.9
Barton County	13	14.4	3.9	6.7	22.1
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	12	16.1	4.5	7.3	24.9
Race					
White	12	14.5	4.1	6.5	22.6
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>12</i>	<i>17.7</i>	<i>5.0</i>	<i>8.0</i>	<i>27.5</i>
Health Insurance Status					
Insured	*	*	*	*	*
Uninsured	*	*	*	*	*

Numerator: Male respondents who reported they currently use chewing tobacco, snuff or snus (Swedish for snuff) some days or every day.

Denominator: All male 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**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,748	10.9	0.2	10.4	11.4
Barton County	18	8.2	2.0	4.3	12.1
Gender					
Men	16	15.6	3.9	8.0	23.2
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	17	8.3	2.1	4.3	12.4
Race					
White	17	8.2	2.1	4.2	12.3
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	*	*	*	*	*

	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	12	7.5	2.2	3.2	11.9
Health Insurance Status					
Insured	16	9.5	2.4	4.7	14.3
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,551	32.3	0.4	31.5	33.2
Barton County	58	28.1	3.7	20.9	35.2
Gender					
Men	26	28.2	5.4	17.7	38.8
Women	32	27.9	5.0	18.1	37.6
Age Group					
18 to 44 Years	18	23.7	5.7	12.6	34.9
45 to 64 Years	26	38.8	6.8	25.4	52.1
65 Years and Older	13	19.7	5.9	8.1	31.2
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	53	27.3	3.7	20.0	34.6
Race					
White	55	28.4	3.8	21.0	35.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	15	17.1	4.9	7.6	26.7
Some College or College Graduate	43	34.9	4.7	25.6	44.1
Annual Household Income					
Less than \$35,000 per Year	24	31.6	6.5	18.8	44.4
\$35,000 or Higher per Year	30	29.2	5.2	19.1	39.3
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	37	25.5	4.2	17.4	33.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	28	23.3	4.3	15.0	31.7
Does not participate in leisure time physical activity	26	32.8	6.9	19.2	46.3
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	50	32.1	4.3	23.6	40.5
Health Insurance Status					
Insured	49	30.3	4.3	21.9	38.7
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	13,706	67.2	0.4	66.3	68.0
Barton County	122	66.5	4.4	57.9	75.2
Gender					
Men	60	74.1	5.8	62.7	85.5
Women	62	59.0	6.4	46.4	71.6
Age Group					
18 to 44 Years	41	69.6	6.7	56.5	82.7
45 to 64 Years	44	71.5	6.7	58.4	84.5
65 Years and Older	36	54.1	9.4	35.6	72.6
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	112	64.1	4.7	54.9	73.3
Race					
White	113	65.2	4.6	56.2	74.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	32	58.2	8.6	41.3	75.1
Some College or College Graduate	90	71.7	4.6	62.8	80.7
Annual Household Income					
Less than \$35,000 per Year	43	63.5	8.3	47.2	79.9
\$35,000 or Higher per Year	65	70.6	5.5	59.9	81.3
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	84	68.5	4.8	59.2	77.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	72	67.3	5.1	57.3	77.4
Does not participate in leisure time physical activity	41	59.8	8.9	42.4	77.3
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	102	72.7	4.2	64.4	80.9
Health Insurance Status					
Insured	98	66.7	5.0	57.0	76.5
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>