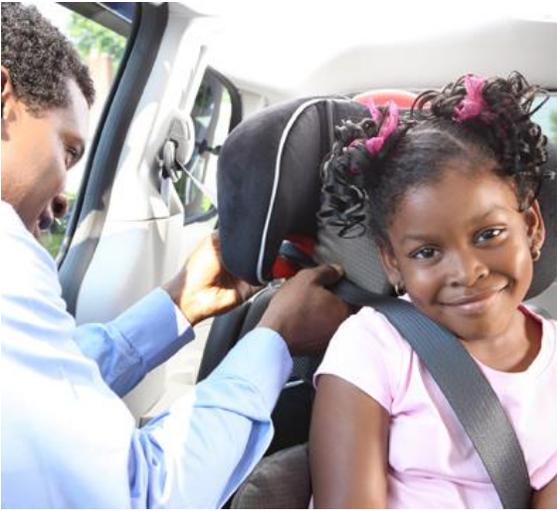


2017 Kansas Behavioral Risk Factor Surveillance System Local Data

McPherson County



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2017 Kansas Behavioral Risk Factor Surveillance System Local Data

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

Kansas Department of Health and Environment (KDHE)

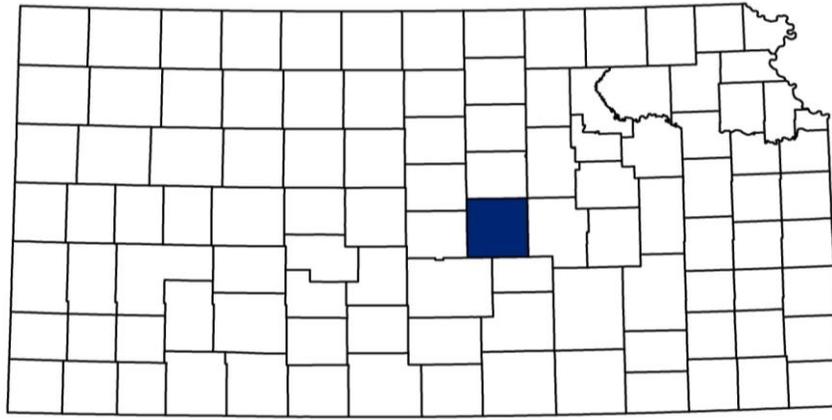
Mission

To protect and improve the health and environment of all Kansans

Vision

Healthy Kansans living in safe and sustainable environments

www.kdheks.gov



McPherson 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:

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Unpublished Tables - The following data tables are not published due to insufficient sample and/or statistically unreliable estimates for McPherson County: Heavy Drinking, Coronary Heart Disease, Stroke, Chronic Obstructive Pulmonary Disease (COPD), and Tried Quitting Smoking.

Percentage of Adults Who Are Binge Drinkers, 2017

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,785	17.2	0.4	16.5	17.9
McPherson County	40	19.8	3.4	13.1	26.5
Gender					
Men	28	29.6	5.4	18.9	40.2
Women	*	*	*	*	*
Age Group					
18 to 44 Years	14	26.3	7.0	12.6	40.1
45 to 64 Years	17	20.4	5.0	10.5	30.2
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	40	20.5	3.5	13.6	27.4
Race					
White	39	18.8	3.2	12.5	25.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	14	16.4	4.8	7.0	25.7
Some College or College Graduate	26	22.6	4.7	13.3	31.8
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	31	25.3	4.8	15.9	34.6
Disability Status					
Living with a Disability†	13	28.0	7.2	13.9	42.2
Living without a Disability	27	17.7	3.9	10.1	25.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	15	24.4	6.5	11.7	37.2
Obese (BMI ≥ 30)	10	23.6	7.0	9.9	37.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	32	22.2	4.3	13.7	30.7
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	30	15.6	3.4	9.1	22.2
Health Insurance Status					
Insured	35	20.5	3.7	13.2	27.8
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,634	24.1	0.3	23.5	24.8
McPherson County	86	23.3	2.9	17.7	28.9
Gender					
Men	40	21.5	3.6	14.4	28.5
Women	46	24.9	4.5	16.2	33.7
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	31	27.4	4.7	18.2	36.7
65 Years and Older	53	54.3	5.7	43.2	65.5
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	85	24.7	2.9	19.0	30.5
Race					
White	83	23.9	3.0	18.1	29.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	33	22.5	4.6	13.5	31.6
Some College or College Graduate	52	23.6	3.4	16.8	30.3
Annual Household Income					
Less than \$35,000 per Year	21	35.6	7.0	21.9	49.3
\$35,000 or Higher per Year	45	17.6	2.9	11.8	23.3
Disability Status					
Living with a Disability†	42	57.1	7.2	43.0	71.3
Living without a Disability	38	13.5	2.4	8.7	18.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	26	17.8	4.4	9.1	26.6
Overweight (25 ≤ BMI < 30)	26	22.2	4.5	13.4	31.0
Obese (BMI ≥ 30)	24	29.9	6.0	18.2	41.6
Leisure Time Physical Activity					
Participates in leisure time physical activity	56	21.1	3.2	14.8	27.3
Does not participate in leisure time physical activity	20	30.2	6.3	17.8	42.6
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	71	22.9	3.0	17.0	28.8
Health Insurance Status					
Insured	84	26.9	3.2	20.6	33.2
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,148	49.7	0.8	48.2	51.2
McPherson County	35	41.3	6.1	29.5	53.2
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	21	39.9	7.9	24.5	55.3
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	35	42.1	6.1	30.0	54.1
Race					
White	34	41.7	6.2	29.6	53.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	22	39.8	7.5	25.2	54.4
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	37.1	7.3	22.7	51.4
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	27	37.2	6.5	24.5	49.8
Health Insurance Status					
Insured	34	40.7	6.1	28.7	52.7
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,901	9.1	0.3	8.6	9.6
McPherson County	19	6.1	1.6	3.0	9.2
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	17	6.1	1.6	2.9	9.3
Race					
White	16	5.7	1.6	2.6	8.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	15	8.2	2.3	3.7	12.8
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	6.3	1.8	2.9	9.8
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,030	7.1	0.2	6.7	7.4
McPherson County	26	7.5	1.6	4.2	10.7
Gender					
Men	*	*	*	*	*
Women	17	10.0	2.8	4.5	15.6
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	16	17.6	4.5	8.7	26.5
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	25	7.8	1.7	4.4	11.2
Race					
White	25	7.6	1.7	4.3	10.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	17	8.5	2.3	4.0	13.1
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	15	6.4	1.8	2.8	10.0
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	17	6.6	1.8	3.1	10.1

	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)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	19	7.9	2.0	3.9	11.9
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	21	7.8	1.9	4.1	11.5
Health Insurance Status					
Insured	26	8.8	1.9	5.1	12.6
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,960	6.3	0.2	5.9	6.6
McPherson County	28	6.9	1.5	3.9	9.9
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	20	18.3	4.4	9.8	26.9
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	28	7.5	1.6	4.2	10.7
Race					
White	28	7.3	1.6	4.1	10.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	18	8.0	2.2	3.7	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	16	5.1	1.4	2.3	7.9

	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	20	6.7	1.8	3.2	10.3
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	25	7.1	1.6	3.9	10.2
Health Insurance Status					
Insured	26	7.4	1.7	4.0	10.8
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 Who had a Heart Attack, 2017

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,202	4.2	0.1	3.9	4.4
McPherson County	15	4.3	1.2	1.9	6.8
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	15	4.7	1.3	2.1	7.3
Race					
White	15	4.6	1.3	2.0	7.1
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 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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,757	32.8	0.4	32.0	33.5
McPherson County	113	32.6	3.4	25.9	39.3
Gender					
Men	69	41.1	4.7	31.8	50.3
Women	44	24.6	4.4	15.9	33.2
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	45	41.2	5.5	30.4	51.9
65 Years and Older	57	56.8	5.7	45.5	68.0
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	111	34.6	3.5	27.8	41.4
Race					
White	111	33.9	3.6	26.9	40.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	40	30.6	5.5	19.8	41.5
Some College or College Graduate	72	34.1	4.1	26.1	42.0
Annual Household Income					
Less than \$35,000 per Year	30	49.9	7.4	35.4	64.3
\$35,000 or Higher per Year	62	30.2	4.2	22.0	38.3
Disability Status					
Living with a Disability†	45	55.5	7.4	40.9	70.1
Living without a Disability	63	27.1	3.7	19.8	34.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	27	20.5	4.8	11.1	29.8
Overweight (25 ≤ BMI < 30)	36	34.4	5.6	23.5	45.3
Obese (BMI ≥ 30)	45	59.2	6.7	46.0	72.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	68	30.0	4.1	22.0	37.9
Does not participate in leisure time physical activity	32	42.6	6.6	29.6	55.6
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	96	33.3	3.7	26.1	40.4
Health Insurance Status					
Insured	107	35.9	3.7	28.7	43.2
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 ‡**

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,246	15.2	0.4	14.5	15.9
McPherson County	33	16.3	3.4	9.6	23.0
Gender					
Men	20	14.9	3.5	8.0	21.8
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	31	16.8	3.6	9.8	23.8
Race					
White	30	16.1	3.5	9.2	23.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	16	21.7	6.3	9.4	34.1
Some College or College Graduate	16	10.9	2.9	5.3	16.5
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	21	15.8	3.9	8.2	23.4
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	22	17.3	4.4	8.6	25.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	12	16.8	4.7	7.5	26.0
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	21	19.2	4.8	9.8	28.6
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	26	16.0	3.8	8.5	23.5
Health Insurance Status					
Insured	25	11.5	2.5	6.6	16.3
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 ‡

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	7,314	34.1	0.4	33.2	34.9
McPherson County	85	29.6	3.6	22.5	36.7
Gender					
Men	50	33.0	4.8	23.7	42.4
Women	35	26.3	5.3	16.0	36.6
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	31	33.8	5.6	22.8	44.8
65 Years and Older	48	48.6	5.9	37.2	60.1
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	84	31.6	3.6	24.5	38.7
Race					
White	83	30.6	3.7	23.2	37.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	30	28.8	6.1	16.9	40.8
Some College or College Graduate	55	30.3	4.2	22.0	38.6
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	48	25.9	4.2	17.7	34.2
Disability Status					
Living with a Disability†	32	44.2	7.6	29.4	59.0
Living without a Disability	51	27.9	4.2	19.7	36.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	24	23.6	5.8	12.2	35.0
Overweight (25 ≤ BMI < 30)	31	31.9	5.7	20.7	43.0
Obese (BMI ≥ 30)	26	43.7	7.4	29.3	58.2
Leisure Time Physical Activity					
Participates in leisure time physical activity	50	23.4	3.6	16.2	30.5
Does not participate in leisure time physical activity	28	55.5	7.7	40.3	70.7
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	72	30.3	3.8	22.9	37.8
Health Insurance Status					
Insured	79	30.7	3.8	23.3	38.1
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**

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,374	20.9	0.4	20.2	21.6
McPherson County	44	16.4	2.7	11.1	21.6
Gender					
Men	16	11.7	3.2	5.4	18.1
Women	28	20.9	4.4	12.4	29.4
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	18	15.2	3.7	8.0	22.5
65 Years and Older	14	19.8	5.4	9.3	30.4
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	44	17.7	2.8	12.2	23.2
Race					
White	44	17.2	2.8	11.7	22.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	16	16.0	4.3	7.5	24.4
Some College or College Graduate	28	16.8	3.3	10.3	23.3
Annual Household Income					
Less than \$35,000 per Year	15	28.8	6.8	15.5	42.0
\$35,000 or Higher per Year	22	12.9	3.0	6.9	18.8
Disability Status					
Living with a Disability†	19	34.5	7.2	20.4	48.6
Living without a Disability	22	11.0	2.5	6.1	15.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	14	13.6	3.8	6.1	21.2
Obese (BMI ≥ 30)	14	24.5	6.2	12.3	36.7
Leisure Time Physical Activity					
Participates in leisure time physical activity	24	13.4	3.0	7.6	19.3
Does not participate in leisure time physical activity	14	22.8	6.0	11.1	34.5
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	31	12.1	2.4	7.4	16.8
Health Insurance Status					
Insured	42	17.6	2.9	11.9	23.3
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,844	10.5	0.2	10.0	11.0
McPherson County	37	9.8	1.8	6.2	13.3
Gender					
Men	21	10.0	2.4	5.3	14.7
Women	16	9.5	2.7	4.1	14.9
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	15	10.9	3.0	5.0	16.7
65 Years and Older	20	21.4	4.9	11.8	31.1
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	37	10.5	1.9	6.7	14.3
Race					
White	36	10.1	1.9	6.4	13.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	15	10.0	2.9	4.3	15.7
Some College or College Graduate	22	9.6	2.3	5.0	14.1
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	17	6.3	1.7	3.0	9.6
Disability Status					
Living with a Disability†	16	20.2	5.5	9.5	31.0
Living without a Disability	17	5.9	1.6	2.8	8.9

	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)	17	20.2	5.1	10.2	30.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	20	7.2	1.8	3.8	10.7
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	31	9.5	1.9	5.7	13.3
Health Insurance Status					
Insured	34	10.4	2.0	6.4	14.4
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†

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,832	25.9	0.4	25.2	26.7
McPherson County	70	22.4	3.0	16.6	28.2
Gender					
Men	42	24.8	4.1	16.8	32.7
Women	28	20.1	4.2	11.8	28.4
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	20	17.6	4.0	9.6	25.5
65 Years and Older	41	44.7	5.8	33.3	56.2
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	70	23.4	3.1	17.4	29.4
Race					
White	69	23.5	3.1	17.4	29.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	27	24.1	5.1	14.1	34.1
Some College or College Graduate	42	20.6	3.4	14.0	27.3
Annual Household Income					
Less than \$35,000 per Year	24	44.5	7.5	29.8	59.1
\$35,000 or Higher per Year	36	16.3	3.2	10.1	22.6
Weight Category					
Normal or Underweight (BMI < 25)	21	20.7	5.4	10.0	31.3
Overweight (25 ≤ BMI < 30)	20	18.7	4.3	10.2	27.2
Obese (BMI ≥ 30)	26	29.7	5.8	18.2	41.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	39	17.2	3.2	11.0	23.4
Does not participate in leisure time physical activity	24	35.2	6.6	22.3	48.0
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	54	18.2	2.8	12.7	23.6
Health Insurance Status					
Insured	64	23.6	3.1	17.5	29.7
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	15,354	81.0	0.4	80.3	81.7
McPherson County	188	78.3	3.6	71.2	85.5
Gender					
Men	100	77.3	5.4	66.7	87.8
Women	88	79.4	4.9	69.7	89.0
Age Group					
18 to 44 Years	46	75.9	7.0	62.2	89.6
45 to 64 Years	73	79.4	5.9	67.9	90.9
65 Years and Older	69	80.5	4.6	71.6	89.5
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	182	79.6	3.7	72.4	86.8
Race					
White	182	80.6	3.4	74.0	87.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	68	79.3	5.5	68.4	90.1
Some College or College Graduate	120	77.6	4.8	68.1	87.0
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	115	74.2	5.0	64.4	84.0
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	133	73.4	4.5	64.6	82.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	59	75.8	6.4	63.3	88.3
Overweight (25 ≤ BMI < 30)	67	73.3	6.9	59.9	86.8
Obese (BMI ≥ 30)	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	161	75.8	4.1	67.7	83.9
Health Insurance Status					
Insured	166	77.1	3.9	69.5	84.6
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	7,754	41.2	0.5	40.3	42.1
McPherson County	87	35.7	3.8	28.2	43.1
Gender					
Men	46	38.9	5.2	28.8	49.0
Women	41	32.5	5.5	21.7	43.3
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	31	32.1	5.4	21.5	42.7
65 Years and Older	31	42.1	6.1	30.1	54.1
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	86	37.2	4.0	29.4	45.0
Race					
White	86	37.5	4.0	29.7	45.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	32	31.9	6.0	20.2	43.6
Some College or College Graduate	55	38.7	4.8	29.3	48.0
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	48	30.3	4.6	21.3	39.2
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	58	29.7	4.1	21.7	37.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	26	27.5	6.3	15.2	39.8
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	27	44.2	7.2	30.1	58.3
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	74	32.8	3.9	25.1	40.5
Health Insurance Status					
Insured	76	36.0	3.8	28.5	43.5
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,721	27.9	0.4	27.1	28.7
McPherson County	66	26.2	3.3	19.8	32.7
Gender					
Men	33	26.7	4.5	17.8	35.5
Women	33	25.8	4.7	16.6	35.1
Age Group					
18 to 44 Years	14	20.4	5.6	9.5	31.4
45 to 64 Years	26	26.3	4.9	16.8	35.9
65 Years and Older	26	36.4	6.0	24.6	48.2
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	66	27.5	3.4	20.8	34.2
Race					
White	66	27.7	3.4	21.0	34.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	25	22.4	4.7	13.2	31.7
Some College or College Graduate	41	29.7	4.4	21.0	38.3
Annual Household Income					
Less than \$35,000 per Year	19	40.1	7.6	25.3	54.9
\$35,000 or Higher per Year	34	20.3	3.7	13.0	27.6
Disability Status					
Living with a Disability†	24	41.7	7.3	27.4	56.0
Living without a Disability	41	21.5	3.5	14.7	28.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	14	17.1	4.9	7.4	26.7
Overweight (25 ≤ BMI < 30)	21	23.3	4.9	13.7	33.0
Obese (BMI ≥ 30)	27	41.2	7.0	27.5	54.9
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	54	24.1	3.4	17.5	30.7
Health Insurance Status					
Insured	57	26.4	3.4	19.7	33.0
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‡**

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,946	37.5	0.4	36.7	38.4
McPherson County	73	27.2	3.4	20.7	33.8
Gender					
Men	47	35.0	4.9	25.4	44.6
Women	26	19.6	4.3	11.2	28.0
Age Group					
18 to 44 Years	22	29.3	6.5	16.5	42.1
45 to 64 Years	29	29.3	5.3	18.9	39.6
65 Years and Older	21	20.2	4.4	11.6	28.9
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	71	27.7	3.5	20.9	34.5
Race					
White	70	27.7	3.5	21.0	34.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	25	23.2	5.0	13.4	33.0
Some College or College Graduate	47	30.1	4.4	21.6	38.7
Annual Household Income					
Less than \$35,000 per Year	16	28.6	6.6	15.6	41.6
\$35,000 or Higher per Year	48	28.8	4.4	20.1	37.4
Disability Status					
Living with a Disability†	25	38.0	7.0	24.2	51.7
Living without a Disability	48	24.6	3.8	17.2	32.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	25	26.6	6.0	14.9	38.3
Overweight (25 ≤ BMI < 30)	24	26.1	5.4	15.4	36.8
Obese (BMI ≥ 30)	23	34.2	6.7	21.2	47.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	49	24.9	3.9	17.3	32.5
Does not participate in leisure time physical activity	22	32.8	6.6	19.8	45.7
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	63	25.2	3.4	18.5	31.8
Health Insurance Status					
Insured	62	26.3	3.4	19.7	33.0
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‡**

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,049	17.3	0.4	16.6	18.0
McPherson County	30	10.2	2.2	6.0	14.5
Gender					
Men	21	16.0	3.8	8.5	23.5
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	30	10.7	2.2	6.3	15.1
Race					
White	29	10.5	2.2	6.1	14.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	18	11.1	3.1	5.0	17.2
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	12	16.2	4.7	6.9	25.5
Living without a Disability	18	8.7	2.4	3.9	13.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	15	15.8	4.7	6.5	25.1
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	21	10.0	2.6	5.0	15.1
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	28	10.7	2.4	6.1	15.3
Health Insurance Status					
Insured	25	9.7	2.3	5.2	14.2
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,969	12.5	0.3	11.8	13.1
McPherson County	27	15.8	3.8	8.4	23.2
Gender					
Men	18	13.1	3.1	7.1	19.1
Women	*	*	*	*	*
Age Group					
18 to 44 Years	15	27.8	8.1	12.0	43.6
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	25	16.3	4.0	8.5	24.1
Race					
White	25	16.3	3.9	8.5	24.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	15	9.9	2.7	4.7	15.1
Annual Household Income					
Less than \$35,000 per Year	10	22.0	6.3	9.6	34.4
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	21	18.4	4.9	8.8	28.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	12	30.5	8.7	13.4	47.6
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	17	18.1	5.4	7.5	28.7
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	21	16.1	4.4	7.5	24.7

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**

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,830	15.3	0.4	14.5	16.1
McPherson County	26	20.8	4.8	11.3	30.3
Gender					
Men	17	16.3	3.9	8.7	23.9
Women	*	*	*	*	*
Age Group					
18 to 44 Years	15	27.8	8.1	12.0	43.6
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	24	21.9	5.1	11.9	32.0
Race					
White	24	21.6	5.1	11.7	31.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	12	30.2	9.0	12.5	47.9
Some College or College Graduate	14	12.5	3.4	5.8	19.2
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	21	22.4	5.7	11.1	33.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	12	40.1	10.3	19.8	60.3
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	16	22.7	6.6	9.8	35.5
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	20	21.4	5.6	10.4	32.5

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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,646	22.4	0.4	21.7	23.2
McPherson County	36	16.7	3.6	9.7	23.6
Gender					
Men	24	19.4	4.4	10.7	28.1
Women	*	*	*	*	*
Age Group					
18 to 44 Years	16	27.5	7.9	12.0	42.9
45 to 64 Years	14	12.8	3.7	5.5	20.2
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	33	16.5	3.7	9.2	23.8
Race					
White	31	14.1	3.4	7.5	20.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	23	17.7	4.2	9.5	25.9
Annual Household Income					
Less than \$35,000 per Year	11	21.7	6.1	9.6	33.7
\$35,000 or Higher per Year	20	18.1	5.3	7.8	28.4
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	28	19.0	4.6	10.0	27.9

	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	21	18.2	5.0	8.3	28.0
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	29	16.9	4.1	8.9	24.9
Health Insurance Status					
Insured	26	12.8	3.0	7.0	18.6
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,144	12.1	0.3	11.5	12.7
McPherson County	23	9.5	2.1	5.4	13.7
Gender					
Men	14	9.6	2.7	4.3	15.0
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	21	9.5	2.2	5.2	13.8
Race					
White	20	9.1	2.1	4.9	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	12	26.0	6.8	12.7	39.3
\$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	17	10.7	2.8	5.2	16.2
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	16	7.6	2.0	3.7	11.6
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,766	16.7	0.3	16.0	17.3
McPherson County	44	13.2	2.2	8.9	17.5
Gender					
Men	26	15.3	3.2	9.1	21.6
Women	18	11.2	3.0	5.4	17.0
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	13	10.4	3.1	4.3	16.5
65 Years and Older	25	27.7	5.1	17.6	37.8
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	44	14.3	2.3	9.7	18.8
Race					
White	43	13.7	2.3	9.2	18.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	20	13.6	3.5	6.8	20.4
Some College or College Graduate	24	12.9	2.8	7.4	18.4
Annual Household Income					
Less than \$35,000 per Year	19	33.9	6.9	20.3	47.5
\$35,000 or Higher per Year	16	7.1	2.0	3.3	11.0
Disability Status					
Living with a Disability†	25	34.2	6.5	21.5	46.9
Living without a Disability	15	6.6	1.9	3.0	10.3

	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)	16	22.4	5.5	11.6	33.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	21	10.2	2.4	5.5	15.0
Does not participate in leisure time physical activity	16	20.9	5.2	10.7	31.1
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	34	11.5	2.2	7.3	15.8
Health Insurance Status					
Insured	41	14.5	2.5	9.7	19.3
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,574	11.3	0.3	10.8	11.8
McPherson County	31	10.4	2.1	6.3	14.5
Gender					
Men	17	10.1	2.7	4.7	15.5
Women	14	10.7	3.1	4.6	16.9
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	15	12.8	3.5	5.8	19.7
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	31	11.3	2.2	6.9	15.6
Race					
White	30	10.8	2.2	6.5	15.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	19	11.0	2.7	5.7	16.3
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	17	9.1	2.6	4.1	14.1
Disability Status					
Living with a Disability†	15	26.2	6.6	13.2	39.2
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	8.9	2.6	3.9	13.9
Does not participate in leisure time physical activity	13	18.5	5.2	8.3	28.8
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	22	8.2	1.9	4.4	12.0
Health Insurance Status					
Insured	28	10.7	2.2	6.4	15.0
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,163	11.4	0.3	10.8	12.0
McPherson County	15	7.1	2.0	3.3	11.0
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	15	7.7	2.1	3.6	11.8
Race					
White	15	7.5	2.1	3.4	11.5
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	14	8.1	2.3	3.6	12.6
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,399	40.8	0.6	39.6	42.0
McPherson County	46	36.7	5.7	25.6	47.9
Gender					
Men	25	40.9	7.3	26.5	55.3
Women	21	33.1	8.5	16.5	49.8
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	45	37.4	5.9	25.9	48.9
Race					
White	44	37.6	5.8	26.2	49.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	30	40.0	6.5	27.3	52.7
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	24	27.7	6.2	15.6	39.8
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	22	29.8	7.2	15.8	43.9

	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	26	32.6	7.5	17.9	47.3
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	33	33.1	6.5	20.3	45.9
Health Insurance Status					
Insured	38	35.8	5.4	25.2	46.4
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**

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	11,141	61.6	0.4	60.7	62.4
McPherson County	150	62.8	3.9	55.3	70.4
Gender					
Men	86	68.2	4.7	59.0	77.3
Women	64	57.6	6.1	45.7	69.5
Age Group					
18 to 44 Years	45	68.4	7.6	53.6	83.2
45 to 64 Years	63	68.5	5.2	58.2	78.7
65 Years and Older	41	44.7	5.8	33.4	56.1
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	145	63.2	3.9	55.5	71.0
Race					
White	141	61.6	4.0	53.8	69.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	53	59.1	6.8	45.9	72.4
Some College or College Graduate	96	65.7	4.3	57.3	74.1
Annual Household Income					
Less than \$35,000 per Year	32	65.6	7.3	51.3	79.8
\$35,000 or Higher per Year	97	68.3	4.3	59.8	76.8
Disability Status					
Living with a Disability†	37	60.3	7.2	46.1	74.4
Living without a Disability	112	63.5	4.5	54.6	72.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	44	55.4	7.8	40.1	70.6
Overweight (25 ≤ BMI < 30)	59	74.9	4.8	65.5	84.4
Obese (BMI ≥ 30)	40	62.5	6.7	49.3	75.7
Leisure Time Physical Activity					
Participates in leisure time physical activity	108	62.7	4.7	53.5	72.0
Does not participate in leisure time physical activity	39	62.3	6.6	49.4	75.2
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	130	61.3	4.2	53.0	69.6
Health Insurance Status					
Insured	128	59.2	3.8	51.7	66.7
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**

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,774	44.0	0.7	42.5	45.4
McPherson County	41	44.7	5.8	33.4	56.1
Gender					
Men	*	*	*	*	*
Women	24	45.4	7.8	30.2	60.7
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	41	44.7	5.8	33.4	56.1
Race					
White	41	45.2	5.8	33.7	56.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	23	46.3	7.8	31.1	61.6
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	26	51.0	7.4	36.5	65.5
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	27	44.0	6.7	30.9	57.1
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	35	40.8	5.9	29.2	52.5
Health Insurance Status					
Insured	41	45.0	5.8	33.6	56.4
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**

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,472	23.5	0.6	22.2	24.8
McPherson County	13	12.5	3.6	5.5	19.4
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	13	12.5	3.6	5.5	19.4
Race					
White	13	12.6	3.6	5.5	19.6
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	*	*	*	*	*
Health Insurance Status					
Insured	<i>13</i>	<i>12.5</i>	<i>3.6</i>	<i>5.5</i>	<i>19.5</i>
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**

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,294	16.6	0.3	16.0	17.3
McPherson County	54	26.3	4.2	18.0	34.6
Gender					
Men	42	34.0	5.1	24.1	44.0
Women	*	*	*	*	*
Age Group					
18 to 44 Years	20	44.6	8.4	28.0	61.1
45 to 64 Years	19	16.6	3.9	9.0	24.2
65 Years and Older	14	11.0	3.0	5.1	16.9
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	54	27.5	4.4	18.9	36.1
Race					
White	51	27.3	4.4	18.6	35.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	25	36.8	7.5	22.1	51.6
Some College or College Graduate	28	17.0	3.5	10.2	23.8
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	37	29.0	5.4	18.3	39.6
Disability Status					
Living with a Disability†	18	29.3	6.9	15.8	42.8
Living without a Disability	36	25.7	5.1	15.6	35.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	18	34.4	8.9	17.0	51.8
Overweight (25 ≤ BMI < 30)	14	16.0	4.6	6.9	25.0
Obese (BMI ≥ 30)	20	31.9	6.8	18.6	45.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	38	28.1	5.4	17.6	38.6
Does not participate in leisure time physical activity	15	21.3	5.5	10.5	32.1
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	48	27.5	4.7	18.3	36.6
Health Insurance Status					
Insured	46	21.5	3.4	14.8	28.3
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,145	17.4	0.4	16.7	18.1
McPherson County	27	11.5	2.4	6.8	16.3
Gender					
Men	20	15.4	3.7	8.2	22.7
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	27	12.0	2.5	7.1	17.0
Race					
White	27	12.2	2.5	7.2	17.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	15	10.0	2.8	4.4	15.5
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	17	11.3	3.1	5.3	17.4
Disability Status					
Living with a Disability†	14	27.7	7.0	13.9	41.4
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	16	10.0	2.8	4.6	15.5
Does not participate in leisure time physical activity	*	*	*	*	*
Health Insurance Status					
Insured	21	10.3	2.4	5.5	15.0
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,011	5.5	0.2	5.1	5.9
McPherson County	18	7.9	2.1	3.8	12.1
Gender					
Men	17	15.3	4.0	7.6	23.1
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	17	7.8	2.2	3.6	12.1
Race					
White	18	8.4	2.2	4.0	12.7
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	15	6.7	1.9	2.9	10.5
Health Insurance Status					
Insured	15	7.9	2.3	3.3	12.4
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	919	10.1	0.4	9.4	10.9
McPherson County	17	15.3	4.0	7.6	23.1
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	16	14.8	4.0	7.0	22.7
Race					
White	17	16.3	4.2	8.2	24.5
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	14	19.3	5.4	8.7	29.9
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>14</i>	<i>13.2</i>	<i>3.8</i>	<i>5.8</i>	<i>20.7</i>
Health Insurance Status					
Insured	<i>14</i>	<i>14.5</i>	<i>4.3</i>	<i>6.1</i>	<i>22.8</i>
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**

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,748	10.9	0.2	10.4	11.4
McPherson County	32	6.5	1.3	4.0	9.0
Gender					
Men	32	13.3	2.6	8.3	18.3
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	22	16.8	3.7	9.5	24.2
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	32	7.0	1.4	4.3	9.7
Race					
White	32	6.8	1.3	4.2	9.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	21	7.3	1.7	3.9	10.7
Annual Household Income					
Less than \$35,000 per Year	12	14.6	4.3	6.1	23.1
\$35,000 or Higher per Year	17	5.9	1.6	2.8	9.1
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	18	5.1	1.3	2.5	7.7

	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	5.6	1.4	2.8	8.4
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	26	6.6	1.4	3.8	9.4
Health Insurance Status					
Insured	32	7.7	1.5	4.7	10.6
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,551	32.3	0.4	31.5	33.2
McPherson County	70	24.5	3.1	18.5	30.6
Gender					
Men	45	30.9	4.5	22.0	39.8
Women	25	17.7	3.9	10.1	25.3
Age Group					
18 to 44 Years	18	24.0	5.9	12.5	35.6
45 to 64 Years	30	26.8	4.7	17.5	36.1
65 Years and Older	21	21.5	4.8	12.0	30.9
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	68	24.6	3.2	18.4	30.7
Race					
White	67	25.3	3.2	19.0	31.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	25	21.8	4.7	12.6	31.0
Some College or College Graduate	44	26.5	4.0	18.7	34.4
Annual Household Income					
Less than \$35,000 per Year	16	31.1	6.9	17.5	44.7
\$35,000 or Higher per Year	44	22.9	3.8	15.5	30.4
Disability Status					
Living with a Disability†	26	33.4	6.5	20.7	46.2
Living without a Disability	44	22.7	3.6	15.6	29.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	37	19.9	3.5	13.0	26.7
Does not participate in leisure time physical activity	27	40.9	6.9	27.3	54.4
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	60	23.8	3.3	17.4	30.2
Health Insurance Status					
Insured	61	25.2	3.3	18.7	31.6
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

McPherson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	13,706	67.2	0.4	66.3	68.0
McPherson County	171	61.7	4.2	53.5	69.9
Gender					
Men	105	72.6	4.5	63.9	81.4
Women	66	50.0	6.4	37.5	62.6
Age Group					
18 to 44 Years	39	51.4	8.1	35.6	67.2
45 to 64 Years	71	71.4	5.7	60.2	82.6
65 Years and Older	59	62.9	5.6	51.9	74.0
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	164	60.9	4.3	52.5	69.3
Race					
White	162	60.2	4.3	51.8	68.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	56	47.5	6.6	34.6	60.5
Some College or College Graduate	114	74.0	3.9	66.3	81.6
Annual Household Income					
Less than \$35,000 per Year	37	74.2	6.1	62.2	86.3
\$35,000 or Higher per Year	115	64.6	5.3	54.2	75.0
Disability Status					
Living with a Disability†	46	63.8	7.5	49.2	78.5
Living without a Disability	120	60.4	5.0	50.6	70.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	105	56.8	5.3	46.4	67.2
Does not participate in leisure time physical activity	48	73.9	6.5	61.1	86.6
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	150	62.5	4.6	53.4	71.5
Health Insurance Status					
Insured	156	67.6	3.7	60.4	74.9
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>