

2017 Kansas Behavioral Risk Factor Surveillance System Local Data

Lyon County



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2017 Kansas Behavioral Risk Factor Surveillance System Local Data

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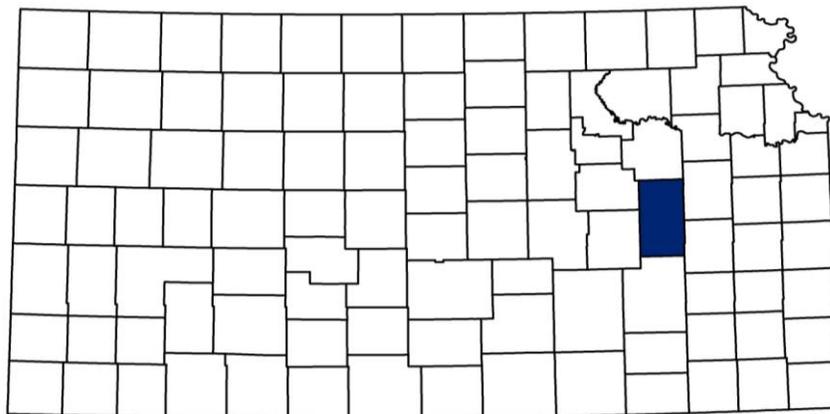
Mission

To protect and improve the health and environment of all Kansans

Vision

Healthy Kansans living in safe and sustainable environments

www.kdheks.gov



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Unpublished Tables - The following data tables are not published due to insufficient sample and/or statistically unreliable estimates for Lyon County: Heavy Drinking,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

Percentage of Adults Who Are Binge Drinkers, 2017

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,785	17.2	0.4	16.5	17.9
Lyon County	32	17.2	3.0	11.3	23.2
Gender					
Men	18	19.7	4.7	10.4	29.0
Women	14	14.9	3.9	7.3	22.6
Age Group					
18 to 44 Years	22	24.6	5.0	14.8	34.5
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	28	16.5	3.1	10.4	22.6
Race					
White	31	19.1	3.3	12.5	25.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	24	19.6	3.9	12.0	27.3
Annual Household Income					
Less than \$35,000 per Year	14	21.5	5.6	10.6	32.5
\$35,000 or Higher per Year	14	14.6	4.0	6.8	22.3
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	29	21.0	3.8	13.5	28.4

	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)	14	22.4	5.6	11.4	33.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	21	14.9	3.3	8.4	21.3
Does not participate in leisure time physical activity	10	26.6	7.5	11.8	41.4
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	24	16.3	3.3	9.9	22.8
Health Insurance Status					
Insured	27	17.4	3.3	10.9	23.9
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

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

* Insufficient sample and/or statistically unreliable estimate

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

Please refer to Technical Notes for more information.

Percentage of Adults with Doctor Diagnosed Arthritis, 2017

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,634	24.1	0.3	23.5	24.8
Lyon County	58	19.1	2.9	13.5	24.8
Gender					
Men	21	18.2	4.6	9.1	27.3
Women	37	20.0	3.5	13.1	26.9
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	23	34.6	6.6	21.8	47.5
65 Years and Older	30	38.2	6.2	26.0	50.4
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	54	19.3	2.9	13.6	25.1
Race					
White	53	19.2	3.0	13.3	25.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	24	23.5	5.3	13.1	33.9
Some College or College Graduate	34	16.8	3.4	10.2	23.4
Annual Household Income					
Less than \$35,000 per Year	24	19.6	4.5	10.8	28.4
\$35,000 or Higher per Year	25	18.9	4.4	10.2	27.6
Disability Status					
Living with a Disability†	27	43.2	7.9	27.6	58.7
Living without a Disability	29	12.1	2.7	6.7	17.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	19	23.1	5.6	12.1	34.1
Obese (BMI ≥ 30)	24	26.9	5.6	15.8	38.0
Leisure Time Physical Activity					
Participates in leisure time physical activity	37	15.8	3.1	9.8	21.9
Does not participate in leisure time physical activity	15	28.5	7.5	13.9	43.2
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	44	19.8	3.4	13.1	26.5
Health Insurance Status					
Insured	53	19.9	3.1	13.7	26.1
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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,148	49.7	0.8	48.2	51.2
Lyon County	27	48.0	8.2	31.9	64.1
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	25	43.7	8.0	28.0	59.4
Race					
White	23	45.4	8.7	28.3	62.5
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	25	47.8	8.7	30.7	64.8
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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,901	9.1	0.3	8.6	9.6
Lyon County	19	6.3	1.6	3.1	9.5
Gender					
Men	*	*	*	*	*
Women	14	9.6	2.9	4.0	15.2
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	18	6.3	1.6	3.2	9.4
Race					
White	15	5.8	1.7	2.5	9.1
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	18	7.0	1.9	3.3	10.6
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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,030	7.1	0.2	6.7	7.4
Lyon County	17	4.6	1.2	2.2	7.0
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	11	15.9	4.7	6.7	25.1
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	17	5.5	1.4	2.7	8.3
Race					
White	15	4.6	1.3	2.1	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	15	5.1	1.5	2.3	8.0
Health Insurance Status					
Insured	15	4.3	1.2	2.0	6.6
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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,960	6.3	0.2	5.9	6.6
Lyon County	22	6.3	1.5	3.3	9.2
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	13	19.6	5.7	8.4	30.7
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	22	7.4	1.8	4.0	10.9
Race					
White	21	6.6	1.6	3.4	9.7
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	16	6.5	1.9	2.8	10.2
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	18	6.5	1.7	3.1	9.8
Health Insurance Status					
Insured	22	7.2	1.7	3.8	10.6
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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,202	4.2	0.1	3.9	4.4
Lyon County	20	5.8	1.6	2.7	8.9
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	20	6.9	1.9	3.2	10.6
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	16	6.6	2.0	2.7	10.5
Health Insurance Status					
Insured	19	6.2	1.8	2.7	9.7
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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,757	32.8	0.4	32.0	33.5
Lyon County	97	32.0	3.4	25.3	38.7
Gender					
Men	49	35.0	5.3	24.6	45.5
Women	48	29.2	4.3	20.7	37.6
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	41	53.8	6.5	41.0	66.6
65 Years and Older	44	58.3	6.5	45.6	70.9
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	93	34.3	3.6	27.2	41.4
Race					
White	88	32.6	3.6	25.7	39.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	37	35.4	6.0	23.5	47.2
Some College or College Graduate	60	30.2	4.1	22.2	38.1
Annual Household Income					
Less than \$35,000 per Year	37	32.8	5.8	21.4	44.2
\$35,000 or Higher per Year	45	32.0	4.9	22.4	41.6
Disability Status					
Living with a Disability†	35	44.5	7.9	29.0	60.0
Living without a Disability	60	29.2	3.9	21.6	36.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	33	37.2	6.3	24.8	49.6
Obese (BMI ≥ 30)	43	44.6	6.1	32.6	56.6
Leisure Time Physical Activity					
Participates in leisure time physical activity	66	30.3	3.9	22.6	38.0
Does not participate in leisure time physical activity	26	42.8	7.8	27.6	58.0
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	80	33.8	3.9	26.2	41.4
Health Insurance Status					
Insured	92	35.2	3.8	27.8	42.6
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 ‡**

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,246	15.2	0.4	14.5	15.9
Lyon County	22	12.1	2.8	6.7	17.5
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	12	16.9	5.1	7.0	26.8
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	18	10.3	2.7	5.1	15.6
Race					
White	21	13.2	3.0	7.3	19.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	16	12.3	3.4	5.7	18.9
Annual Household Income					
Less than \$35,000 per Year	11	21.4	6.3	9.0	33.7
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	20	14.9	3.5	8.0	21.8

	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	15.2	3.7	7.9	22.5
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	16	11.0	3.0	5.2	16.8
Health Insurance Status					
Insured	17	10.1	2.7	4.9	15.3
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 ‡

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	7,314	34.1	0.4	33.2	34.9
Lyon County	66	28.1	3.7	20.9	35.3
Gender					
Men	26	22.7	5.0	12.9	32.5
Women	40	33.4	5.2	23.2	43.5
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	29	39.8	6.6	26.8	52.8
65 Years and Older	30	38.9	6.3	26.4	51.3
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	64	31.0	4.0	23.2	38.7
Race					
White	63	29.9	3.9	22.3	37.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	22	30.4	6.5	17.6	43.2
Some College or College Graduate	44	26.8	4.4	18.2	35.4
Annual Household Income					
Less than \$35,000 per Year	20	31.9	6.9	18.4	45.4
\$35,000 or Higher per Year	37	25.1	4.6	16.1	34.0
Disability Status					
Living with a Disability†	20	36.6	8.2	20.6	52.6
Living without a Disability	44	25.9	4.2	17.7	34.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	14	13.5	3.8	6.0	21.0
Obese (BMI ≥ 30)	31	42.9	6.9	29.4	56.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	44	27.1	4.4	18.5	35.8
Does not participate in leisure time physical activity	19	32.9	7.5	18.2	47.5
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	56	30.3	4.2	22.1	38.6
Health Insurance Status					
Insured	64	29.1	3.9	21.6	36.7
Uninsured	*	*	*	*	*

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

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

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

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

* Insufficient sample and/or statistically unreliable estimate

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

Please refer to Technical Notes for more information.

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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,644	6.4	0.2	6.0	6.8
Lyon County	24	9.0	2.0	5.1	13.0
Gender					
Men	*	*	*	*	*
Women	12	8.5	2.5	3.6	13.5
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	23	9.7	2.2	5.4	14.0
Race					
White	20	8.4	2.1	4.4	12.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	14	7.7	2.2	3.2	12.1
Annual Household Income					
Less than \$35,000 per Year	14	15.5	4.3	7.1	24.0
\$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)	12	15.1	4.5	6.3	23.9
Leisure Time Physical Activity					
Participates in leisure time physical activity	15	7.6	2.1	3.5	11.7
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	15	8.2	2.3	3.7	12.6
Health Insurance Status					
Insured	20	8.6	2.1	4.4	12.8
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

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

* Insufficient sample and/or statistically unreliable estimate

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

Please refer to Technical Notes for more information.

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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,374	20.9	0.4	20.2	21.6
Lyon County	48	22.3	3.3	15.8	28.7
Gender					
Men	*	*	*	*	*
Women	35	31.8	5.0	22.0	41.5
Age Group					
18 to 44 Years	18	21.6	5.0	11.9	31.3
45 to 64 Years	18	26.8	5.9	15.3	38.3
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	46	24.7	3.6	17.6	31.8
Race					
White	46	22.4	3.3	15.9	28.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	16	19.8	5.1	9.9	29.7
Some College or College Graduate	32	23.6	4.2	15.3	31.9
Annual Household Income					
Less than \$35,000 per Year	20	25.1	5.6	14.0	36.2
\$35,000 or Higher per Year	19	20.4	4.9	10.8	30.1
Disability Status					
Living with a Disability†	18	31.6	7.4	17.2	46.1
Living without a Disability	28	19.4	3.8	12.0	26.7

	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)	25	29.6	5.5	18.8	40.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	28	18.8	3.8	11.4	26.2
Does not participate in leisure time physical activity	17	35.1	7.7	20.0	50.3
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	30	18.5	3.4	11.8	25.1
Health Insurance Status					
Insured	44	23.7	3.6	16.6	30.8
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

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

* Insufficient sample and/or statistically unreliable estimate

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

Please refer to Technical Notes for more information.

Percentage of Adults with Diagnosed Diabetes, 2017

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,844	10.5	0.2	10.0	11.0
Lyon County	25	7.1	1.5	4.1	10.1
Gender					
Men	*	*	*	*	*
Women	15	8.9	2.5	4.0	13.7
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	13	17.4	4.6	8.3	26.5
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	25	8.4	1.8	4.9	12.0
Race					
White	23	6.8	1.5	3.8	9.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	15	6.1	1.7	2.7	9.5
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	13	14.7	4.4	6.1	23.2
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)	14	11.1	3.2	4.9	17.2
Leisure Time Physical Activity					
Participates in leisure time physical activity	13	5.7	1.7	2.4	9.0
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	21	7.1	1.7	3.9	10.4
Health Insurance Status					
Insured	25	8.2	1.8	4.7	11.7
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†

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,832	25.9	0.4	25.2	26.7
Lyon County	60	23.1	3.3	16.6	29.6
Gender					
Men	25	25.2	5.5	14.4	36.1
Women	35	21.1	3.8	13.8	28.5
Age Group					
18 to 44 Years	12	16.0	4.7	6.9	25.2
45 to 64 Years	16	23.4	5.9	11.9	34.8
65 Years and Older	32	44.0	6.5	31.2	56.7
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	55	23.4	3.5	16.5	30.2
Race					
White	55	23.9	3.5	17.0	30.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	27	34.2	6.6	21.3	47.1
Some College or College Graduate	33	17.0	3.4	10.4	23.6
Annual Household Income					
Less than \$35,000 per Year	30	27.9	5.5	17.1	38.6
\$35,000 or Higher per Year	20	17.2	4.5	8.3	26.1
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	30	29.8	5.4	19.2	40.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	34	17.9	3.5	10.9	24.8
Does not participate in leisure time physical activity	21	35.0	7.6	20.2	49.8
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	46	21.3	3.5	14.4	28.1
Health Insurance Status					
Insured	57	25.4	3.7	18.2	32.6
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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	15,354	81.0	0.4	80.3	81.7
Lyon County	186	84.9	3.3	78.4	91.3
Gender					
Men	*	*	*	*	*
Women	102	86.1	3.8	78.7	93.4
Age Group					
18 to 44 Years	62	80.8	5.8	69.5	92.1
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	171	85.0	3.3	78.5	91.6
Race					
White	172	86.1	3.2	79.7	92.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	128	90.0	2.7	84.7	95.2
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	142	85.9	3.6	78.8	92.9

	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)	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	146	84.8	3.6	77.9	91.8
Health Insurance Status					
Insured	169	86.7	3.2	80.5	92.9
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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	7,754	41.2	0.5	40.3	42.1
Lyon County	96	40.5	3.9	32.8	48.2
Gender					
Men	42	41.1	6.0	29.3	52.9
Women	54	39.9	5.1	29.9	50.0
Age Group					
18 to 44 Years	29	35.2	6.0	23.5	47.0
45 to 64 Years	34	45.9	6.8	32.6	59.2
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	90	42.6	4.1	34.5	50.7
Race					
White	88	41.2	4.1	33.1	49.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	63	39.1	4.7	29.8	48.3
Annual Household Income					
Less than \$35,000 per Year	34	39.4	6.6	26.5	52.3
\$35,000 or Higher per Year	46	35.9	5.2	25.7	46.2
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	67	35.5	4.2	27.2	43.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	21	27.7	6.6	14.7	40.7
Overweight (25 ≤ BMI < 30)	25	36.4	6.8	23.2	49.7
Obese (BMI ≥ 30)	45	54.6	6.6	41.6	67.7
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	76	41.8	4.4	33.2	50.4
Health Insurance Status					
Insured	90	43.5	4.2	35.1	51.8
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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,721	27.9	0.4	27.1	28.7
Lyon County	58	23.0	3.2	16.7	29.3
Gender					
Men	25	24.2	5.2	14.1	34.3
Women	33	21.9	4.0	14.1	29.8
Age Group					
18 to 44 Years	15	16.9	4.4	8.4	25.5
45 to 64 Years	20	29.9	6.3	17.4	42.3
65 Years and Older	23	29.4	5.8	18.0	40.9
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	54	22.6	3.3	16.2	29.0
Race					
White	55	24.6	3.5	17.8	31.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	18	21.8	5.5	11.0	32.6
Some College or College Graduate	40	23.7	4.0	15.9	31.4
Annual Household Income					
Less than \$35,000 per Year	19	18.6	4.6	9.6	27.6
\$35,000 or Higher per Year	29	22.5	4.5	13.8	31.3
Disability Status					
Living with a Disability†	21	37.4	8.1	21.4	53.3
Living without a Disability	37	19.4	3.4	12.8	26.1

	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)	33	34.1	5.8	22.8	45.5
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	45	23.1	3.6	16.1	30.2
Health Insurance Status					
Insured	53	24.9	3.6	17.9	31.9
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

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

* Insufficient sample and/or statistically unreliable estimate

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

Please refer to Technical Notes for more information.

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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,946	37.5	0.4	36.7	38.4
Lyon County	82	39.1	4.0	31.2	47.1
Gender					
Men	43	46.8	6.3	34.4	59.3
Women	39	31.9	5.0	22.2	41.6
Age Group					
18 to 44 Years	29	36.9	6.1	25.1	48.8
45 to 64 Years	28	48.6	7.0	34.9	62.2
65 Years and Older	25	28.7	5.7	17.5	39.9
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	73	37.0	4.1	28.9	45.0
Race					
White	81	44.2	4.2	35.9	52.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	30	41.9	7.0	28.2	55.5
Some College or College Graduate	52	37.6	5.0	27.9	47.3
Annual Household Income					
Less than \$35,000 per Year	30	36.0	6.6	23.2	48.9
\$35,000 or Higher per Year	40	37.5	5.7	26.4	48.5
Disability Status					
Living with a Disability†	18	40.3	8.8	23.1	57.5
Living without a Disability	63	38.8	4.6	29.8	47.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	17	24.0	6.6	11.1	36.9
Overweight (25 ≤ BMI < 30)	29	45.8	7.0	32.0	59.6
Obese (BMI ≥ 30)	29	44.1	6.7	31.0	57.1
Leisure Time Physical Activity					
Participates in leisure time physical activity	56	33.9	4.5	25.1	42.7
Does not participate in leisure time physical activity	25	56.5	7.9	41.0	72.0
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	64	39.4	4.5	30.5	48.2
Health Insurance Status					
Insured	74	39.5	4.3	31.0	48.0
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‡**

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,049	17.3	0.4	16.6	18.0
Lyon County	35	19.1	3.4	12.3	25.8
Gender					
Men	17	23.4	5.7	12.3	34.6
Women	18	15.1	4.0	7.3	22.9
Age Group					
18 to 44 Years	14	20.9	5.3	10.4	31.4
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	28	13.9	2.9	8.1	19.6
Race					
White	31	18.2	3.4	11.5	25.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	14	28.8	7.1	14.8	42.8
Some College or College Graduate	21	13.9	3.4	7.2	20.6
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	13	15.0	4.4	6.4	23.5
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	25	18.0	3.9	10.4	25.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	15	26.4	7.7	11.4	41.4
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	10	16.7	5.0	7.0	26.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	24	17.2	3.9	9.6	24.7
Does not participate in leisure time physical activity	11	25.7	7.6	10.8	40.5
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	28	19.9	3.9	12.3	27.6
Health Insurance Status					
Insured	31	17.4	3.4	10.8	24.1
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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,969	12.5	0.3	11.8	13.1
Lyon County	25	12.9	2.7	7.5	18.3
Gender					
Men	*	*	*	*	*
Women	13	12.9	3.5	6.0	19.9
Age Group					
18 to 44 Years	15	18.7	4.8	9.3	28.1
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	21	11.2	2.6	6.2	16.3
Race					
White	22	11.7	2.6	6.7	16.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	14	21.4	5.8	10.1	32.8
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	17	27.0	6.3	14.6	39.3
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	22	16.0	3.5	9.0	22.9

	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)	12	16.1	4.5	7.3	24.9
Leisure Time Physical Activity					
Participates in leisure time physical activity	18	14.9	3.6	7.9	21.9
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	16	12.1	3.2	5.8	18.4

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**

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,830	15.3	0.4	14.5	16.1
Lyon County	24	15.3	3.3	8.9	21.8
Gender					
Men	*	*	*	*	*
Women	13	16.0	4.3	7.5	24.5
Age Group					
18 to 44 Years	15	18.7	4.8	9.3	28.1
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	20	13.8	3.2	7.5	20.0
Race					
White	21	14.0	3.1	7.9	20.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	13	26.7	7.2	12.6	40.8
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	21	17.9	4.0	10.1	25.8

	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)	12	19.0	5.3	8.7	29.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	18	17.8	4.2	9.5	26.1
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	15	14.6	3.9	7.0	22.3

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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,646	22.4	0.4	21.7	23.2
Lyon County	41	20.9	3.3	14.3	27.4
Gender					
Men	26	30.4	5.7	19.3	41.6
Women	15	12.2	3.4	5.5	18.9
Age Group					
18 to 44 Years	23	29.6	5.7	18.5	40.8
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	34	18.8	3.4	12.1	25.4
Race					
White	35	20.3	3.5	13.4	27.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	14	22.0	5.9	10.5	33.6
Some College or College Graduate	27	20.2	4.0	12.4	28.1
Annual Household Income					
Less than \$35,000 per Year	18	24.4	5.7	13.3	35.5
\$35,000 or Higher per Year	15	16.0	4.5	7.1	24.9
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	30	18.8	3.5	11.9	25.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	14	28.4	7.8	13.1	43.7
Overweight (25 ≤ BMI < 30)	11	16.7	5.0	7.0	26.4
Obese (BMI ≥ 30)	13	15.2	4.2	6.9	23.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	26	20.2	4.0	12.4	27.9
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	27	17.1	3.4	10.4	23.9
Health Insurance Status					
Insured	28	16.1	3.3	9.6	22.5
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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,144	12.1	0.3	11.5	12.7
Lyon County	22	9.6	2.2	5.4	13.8
Gender					
Men	*	*	*	*	*
Women	14	11.8	3.1	5.7	17.9
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	13	18.8	5.2	8.6	29.0
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	20	10.0	2.3	5.4	14.5
Race					
White	17	8.9	2.2	4.6	13.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	13	7.6	2.2	3.2	12.0
Annual Household Income					
Less than \$35,000 per Year	12	17.5	4.8	8.0	27.0
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	15	8.2	2.2	3.9	12.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	17	10.0	2.5	5.2	14.9
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	15	9.6	2.6	4.6	14.6
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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,766	16.7	0.3	16.0	17.3
Lyon County	34	14.1	2.6	8.9	19.3
Gender					
Men	17	15.6	4.3	7.2	24.0
Women	17	12.7	3.2	6.5	19.0
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	16	25.0	6.0	13.3	36.7
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	31	13.9	2.7	8.6	19.2
Race					
White	31	14.2	2.8	8.7	19.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	16	20.2	5.3	9.8	30.6
Some College or College Graduate	18	10.9	2.9	5.3	16.5
Annual Household Income					
Less than \$35,000 per Year	14	17.9	5.0	8.0	27.8
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	20	36.4	8.0	20.8	52.1
Living without a Disability	13	7.9	2.3	3.3	12.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	21	26.2	5.5	15.4	37.1
Leisure Time Physical Activity					
Participates in leisure time physical activity	*	*	*	*	*
Does not participate in leisure time physical activity	18	30.9	7.2	16.8	45.0
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	27	15.3	3.2	9.1	21.5
Health Insurance Status					
Insured	26	12.3	2.7	7.0	17.7
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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,574	11.3	0.3	10.8	11.8
Lyon County	25	10.8	2.4	6.1	15.5
Gender					
Men	*	*	*	*	*
Women	14	11.4	3.2	5.1	17.6
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	12	19.6	5.7	8.5	30.7
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	23	11.3	2.6	6.1	16.4
Race					
White	21	10.3	2.5	5.4	15.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	15	8.9	2.6	3.8	13.9
Annual Household Income					
Less than \$35,000 per Year	12	18.2	5.4	7.6	28.8
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	16	30.7	7.5	16.0	45.4
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)	14	18.4	5.1	8.4	28.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	*	*	*	*	*
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	20	11.8	2.9	6.1	17.5
Health Insurance Status					
Insured	23	11.1	2.6	6.0	16.2
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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,163	11.4	0.3	10.8	12.0
Lyon County	25	12.0	2.7	6.8	17.2
Gender					
Men	*	*	*	*	*
Women	16	16.2	4.4	7.7	24.8
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	24	13.5	3.0	7.5	19.4
Race					
White	22	10.2	2.3	5.7	14.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	17	13.2	3.6	6.2	20.2
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	*	*	*	*	*

	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	11.7	3.3	5.2	18.1
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	17	9.9	2.5	4.9	14.8
Health Insurance Status					
Insured	23	12.9	3.0	7.0	18.7
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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,399	40.8	0.6	39.6	42.0
Lyon County	44	42.8	5.6	31.9	53.8
Gender					
Men	*	*	*	*	*
Women	28	46.1	7.3	31.9	60.3
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	39	42.2	5.9	30.6	53.8
Race					
White	34	35.2	5.4	24.6	45.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	28	42.6	7.1	28.8	56.5
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	21	44.3	8.5	27.7	60.9
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	23	33.3	6.5	20.6	46.1

	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	28	40.7	6.8	27.4	54.0
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	32	40.8	6.2	28.7	52.8
Health Insurance Status					
Insured	38	41.7	6.0	29.9	53.5
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**

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	11,141	61.6	0.4	60.7	62.4
Lyon County	139	70.4	3.4	63.8	77.1
Gender					
Men	62	75.4	4.6	66.4	84.3
Women	77	66.0	4.8	56.6	75.5
Age Group					
18 to 44 Years	58	79.9	4.5	71.0	88.7
45 to 64 Years	42	66.0	6.1	54.0	78.1
65 Years and Older	39	52.8	6.8	39.5	66.2
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	125	67.4	3.7	60.2	74.7
Race					
White	127	69.1	3.6	62.0	76.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	47	75.9	5.0	66.0	85.8
Some College or College Graduate	92	67.6	4.4	59.0	76.2
Annual Household Income					
Less than \$35,000 per Year	51	70.6	5.9	59.0	82.2
\$35,000 or Higher per Year	67	68.5	4.9	58.9	78.2
Disability Status					
Living with a Disability†	30	68.3	7.0	54.6	82.1
Living without a Disability	107	71.3	3.9	63.7	78.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	42	77.6	6.1	65.6	89.6
Overweight (25 ≤ BMI < 30)	37	66.1	6.4	53.6	78.5
Obese (BMI ≥ 30)	52	69.4	5.5	58.7	80.1
Leisure Time Physical Activity					
Participates in leisure time physical activity	104	72.6	3.8	65.2	80.1
Does not participate in leisure time physical activity	34	62.8	7.4	48.4	77.2
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	105	65.8	4.0	57.9	73.7
Health Insurance Status					
Insured	119	67.1	3.8	59.7	74.5
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**

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,774	44.0	0.7	42.5	45.4
Lyon County	39	52.8	6.8	39.5	66.2
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	39	53.3	6.8	39.9	66.7
Race					
White	36	52.2	7.0	38.4	66.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	*	*	*	*	*
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>31</i>	<i>48.0</i>	<i>7.3</i>	<i>33.7</i>	<i>62.3</i>
Health Insurance Status					
Insured	<i>39</i>	<i>53.6</i>	<i>6.9</i>	<i>40.1</i>	<i>67.0</i>
Uninsured	*	*	*	*	*

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

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

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

* Insufficient sample and/or statistically unreliable estimate

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

Please refer to Technical Notes for more information.

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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,472	23.5	0.6	22.2	24.8
Lyon County	27	37.3	6.6	24.3	50.3
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	27	37.6	6.7	24.6	50.7
Race					
White	26	37.5	6.8	24.1	50.9
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	17	36.0	8.2	19.9	52.0
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	23	37.5	7.2	23.4	51.6
Health Insurance Status					
Insured	26	36.4	6.7	23.4	49.5
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**

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,294	16.6	0.3	16.0	17.3
Lyon County	44	21.0	3.4	14.4	27.6
Gender					
Men	28	30.8	5.8	19.4	42.2
Women	16	12.4	3.4	5.6	19.1
Age Group					
18 to 44 Years	19	24.5	5.4	13.8	35.1
45 to 64 Years	14	20.8	5.6	9.9	31.6
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	40	20.6	3.5	13.8	27.5
Race					
White	42	22.6	3.6	15.4	29.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	32	21.4	3.9	13.7	29.2
Annual Household Income					
Less than \$35,000 per Year	15	17.6	4.9	8.0	27.2
\$35,000 or Higher per Year	20	18.6	4.6	9.6	27.7
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	35	19.9	3.5	13.0	26.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	13	20.3	5.7	9.2	31.4
Obese (BMI ≥ 30)	16	23.0	5.6	12.1	34.0
Leisure Time Physical Activity					
Participates in leisure time physical activity	30	18.7	3.7	11.5	25.9
Does not participate in leisure time physical activity	14	29.2	7.8	13.9	44.4
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	33	17.3	3.2	11.0	23.5
Health Insurance Status					
Insured	39	21.9	3.7	14.6	29.2
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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,145	17.4	0.4	16.7	18.1
Lyon County	43	19.6	3.3	13.1	26.0
Gender					
Men	20	20.1	5.0	10.3	30.0
Women	23	19.1	4.3	10.6	27.6
Age Group					
18 to 44 Years	15	21.2	5.4	10.7	31.8
45 to 64 Years	17	21.6	5.1	11.5	31.7
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	41	20.7	3.5	13.8	27.7
Race					
White	39	19.1	3.3	12.7	25.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	18	25.2	6.1	13.3	37.1
Some College or College Graduate	25	16.4	3.8	8.9	23.9
Annual Household Income					
Less than \$35,000 per Year	22	23.1	5.1	13.0	33.2
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability†	13	25.9	7.7	10.9	40.9
Living without a Disability	29	17.7	3.6	10.6	24.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	12	19.6	5.6	8.6	30.7
Obese (BMI ≥ 30)	15	18.0	4.7	8.8	27.2
Leisure Time Physical Activity					
Participates in leisure time physical activity	29	19.7	4.0	11.9	27.5
Does not participate in leisure time physical activity	*	*	*	*	*
Health Insurance Status					
Insured	35	18.7	3.6	11.7	25.7
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

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

* Insufficient sample and/or statistically unreliable estimate

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

Please refer to Technical Notes for more information.

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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,748	10.9	0.2	10.4	11.4
Lyon County	26	8.8	2.0	4.9	12.7
Gender					
Men	24	16.8	3.9	9.2	24.3
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	16	21.8	5.4	11.2	32.4
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	26	10.5	2.3	5.9	15.0
Race					
White	26	9.9	2.2	5.6	14.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	15	8.2	2.3	3.8	12.7
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	13	11.0	3.2	4.7	17.2
Disability Status					
Living with a Disability†	*	*	*	*	*
Living without a Disability	18	9.5	2.5	4.6	14.4

	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	16	8.3	2.4	3.6	13.0
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	19	9.2	2.4	4.6	13.8
Health Insurance Status					
Insured	25	10.0	2.3	5.5	14.4
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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,551	32.3	0.4	31.5	33.2
Lyon County	88	40.6	3.9	32.9	48.3
Gender					
Men	38	38.1	5.9	26.5	49.8
Women	50	42.9	5.2	32.7	53.2
Age Group					
18 to 44 Years	31	36.2	5.8	24.9	47.6
45 to 64 Years	33	49.5	6.9	36.0	63.1
65 Years and Older	24	37.3	6.5	24.5	50.0
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	82	40.9	4.1	32.9	48.8
Race					
White	82	42.8	4.1	34.7	50.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	31	39.7	6.7	26.6	52.8
Some College or College Graduate	57	41.1	4.9	31.5	50.7
Annual Household Income					
Less than \$35,000 per Year	35	45.2	6.7	32.1	58.3
\$35,000 or Higher per Year	36	31.9	5.3	21.4	42.3
Disability Status					
Living with a Disability†	30	55.0	8.5	38.3	71.6
Living without a Disability	58	36.9	4.5	28.2	45.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	52	35.1	4.5	26.2	43.9
Does not participate in leisure time physical activity	33	59.2	7.9	43.7	74.8
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	72	41.4	4.4	32.8	50.0
Health Insurance Status					
Insured	75	39.3	4.2	31.0	47.5
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

Lyon County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	13,706	67.2	0.4	66.3	68.0
Lyon County	160	69.5	4.1	61.5	77.4
Gender					
Men	77	71.8	6.2	59.7	84.0
Women	83	67.3	5.3	56.9	77.6
Age Group					
18 to 44 Years	55	58.8	6.5	46.2	71.5
45 to 64 Years	58	85.7	4.4	77.1	94.4
65 Years and Older	47	71.8	5.5	61.0	82.7
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	150	71.3	4.2	63.1	79.6
Race					
White	147	73.0	3.8	65.5	80.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	56	71.5	6.8	58.1	84.9
Some College or College Graduate	104	68.4	5.0	58.5	78.2
Annual Household Income					
Less than \$35,000 per Year	57	64.8	7.0	51.2	78.5
\$35,000 or Higher per Year	80	71.3	6.0	59.6	83.0
Disability Status					
Living with a Disability†	42	76.4	7.9	60.9	92.0
Living without a Disability	117	67.5	4.7	58.3	76.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	110	65.0	5.0	55.3	74.8
Does not participate in leisure time physical activity	42	80.0	6.2	68.0	92.1
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	132	70.4	4.4	61.8	79.0
Health Insurance Status					
Insured	140	69.8	4.3	61.4	78.2
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>