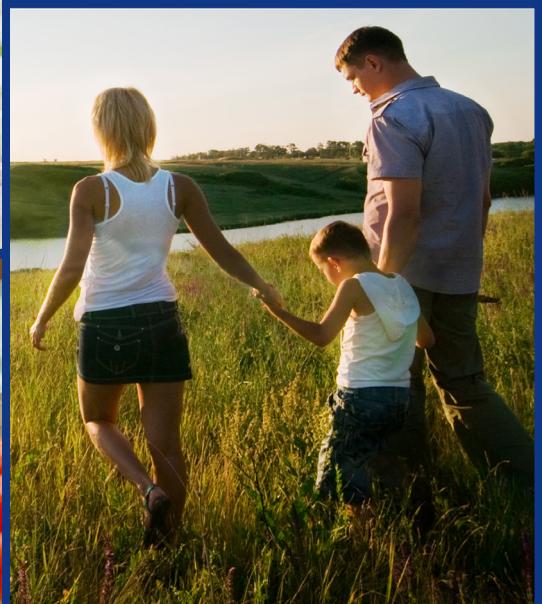


2013 Kansas Behavioral Risk Factor Surveillance System Local Data

Riley County



November 2014

2013 Kansas Behavioral Risk Factor Surveillance System Local Data

State of Kansas
Sam Brownback, Governor

Kansas Department of Health and Environment
Dr. Robert Moser, Secretary and State Health Officer

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**Kansas Department of Health and Environment
Bureau of Health Promotion
November 2014**

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

Foreword

The Behavioral Risk Factor Surveillance System (BRFSS) is the world's largest, annual population-based telephone survey system, tracking health conditions and risk behaviors in the U.S. It is coordinated by the Centers for Disease Control and Prevention (CDC) and is conducted in every state and several territories.

BRFSS allows us to perform a critical public health function of assessing population health and identifying issues critically important to public health and population health management. BRFSS provides data on a wide range of health issues including information related to access to health care, chronic and infectious diseases, clinical preventive services, environmental quality, infant and child health, injury and violence, maternal health, mental health, nutrition, physical activity, obesity, oral health, reproductive and sexual health, substance abuse and tobacco use.

Prior to 2009, the sample size for the Kansas survey was sufficient to produce state level estimates of health risk behaviors. Beginning in 2009, the Kansas BRFSS was expanded in response to demand from local health officials for local level health risk behavior data for a 10-year project. The survey now collects adequate sample data during odd years (2009, 2011, 2013, 2015 and 2017) to provide local level estimates by county or region for these years. By the conclusion of the 10-year project, most Kansas counties will have county-specific data for use in estimating trends in selected health indicators from 2011 forward. Data from 2011 onward cannot be compared to previous years as the BRFSS data collection and analysis methods changed beginning in 2011.

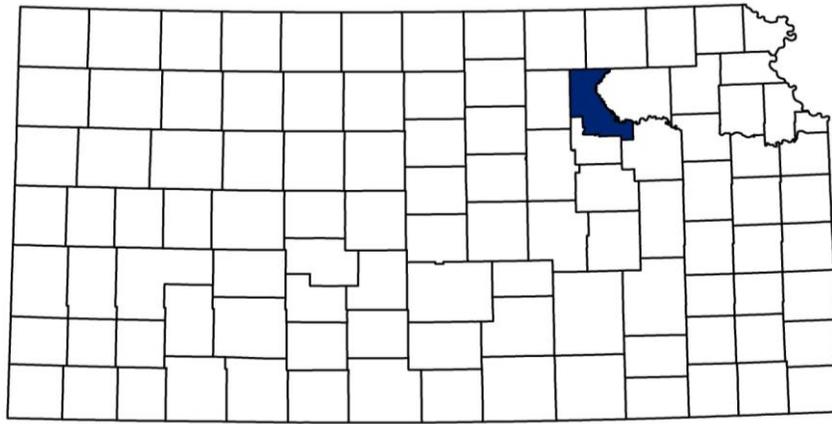
During the 2013 survey year, data were collected from more than 20,000 adult Kansans, providing estimates for 42 of the state's 105 counties and for 16 Public Health Preparedness Regions, with data for 42 health risk indicators analyzed at the county or regional level.

BRFSS data help public health professionals measure Kansans health behaviors, conditions and concerns at the state and the local level. These data are important when we consider where to focus our public health efforts and to help us emphasize the benefits of prevention.

Sincerely,

A handwritten signature in blue ink that reads "Robert Moser".

Robert Moser, MD
Secretary and State Health Officer
Kansas Department of Health and Environment



Riley County

Kansas Behavioral Risk Factor Surveillance System – Local Data, 2013 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 Riley County: Stroke and Chronic Obstructive Pulmonary Disease (COPD).

Percentage of Adults Who Are Binge Drinkers, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,583	15.4	0.3	14.7	16.0
Riley County	79	24.4	2.7	19.1	29.6
Gender					
Men	59	36.1	4.2	27.9	44.3
Women	20	11.9	2.8	6.5	17.4
Age Group					
18 to 44 Years	51	28.1	3.5	21.3	35.0
45 to 64 Years	21	19.8	4.1	11.8	27.9
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	74	22.9	2.6	17.8	28.0
Race					
White	69	24.8	2.9	19.2	30.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	69	26.0	3.0	20.1	31.8
Annual Household Income					
Less than \$35,000 per Year	28	25.8	4.5	17.1	34.6
\$35,000 or Higher per Year	45	25.7	3.8	18.2	33.2
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	68	25.4	3.0	19.6	31.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	27	20.3	3.9	12.8	27.9
Overweight (25 ≤ BMI < 30)	40	37.4	5.2	27.2	47.7
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	68	27.0	3.1	20.9	33.1
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	20	34.4	6.9	20.9	47.9
Non-smoker	59	21.9	2.8	16.4	27.4
Health Insurance Status					
Insured	70	25.6	2.9	19.8	31.3
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.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults Who Reported Heavy Alcohol Consumption in the Past 30 Days, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	916	4.6	0.2	4.2	4.9
Riley County	22	6.5	1.6	3.3	9.6
Gender					
Men	14	9.4	2.8	3.9	14.9
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	21	6.0	1.5	3.1	9.0
Race					
White	21	7.0	1.8	3.6	10.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	20	7.1	1.8	3.5	10.7
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	20	7.4	1.9	3.7	11.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	14	13.3	4.0	5.6	21.1
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	19	6.6	1.7	3.2	10.0
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	*	*	*	*	*
Health Insurance Status					
Insured	20	6.8	1.8	3.3	10.4
Uninsured	*	*	*	*	*

Numerator: Male respondents who reported consuming an average of more than two drinks per day and female respondents who reported consuming an average of more than one drink per day during the past 30 days.

Denominator: All respondents, excluding unknowns and refusals.

* 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, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	7,380	23.9	0.3	23.3	24.5
Riley County	110	14.5	1.8	11.0	18.0
Gender					
Men	42	11.6	2.2	7.4	15.9
Women	68	17.6	2.9	12.0	23.3
Age Group					
18 to 44 Years	13	7.0	2.0	3.0	10.9
45 to 64 Years	37	24.1	4.0	16.3	31.9
65 Years and Older	59	53.6	5.3	43.3	64.0
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	109	14.9	1.8	11.3	18.5
Race					
White	101	15.2	1.9	11.6	18.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	24	20.8	5.3	10.4	31.2
Some College or College Graduate	86	12.8	1.7	9.5	16.2
Annual Household Income					
Less than \$35,000 per Year	28	12.6	3.1	6.5	18.8
\$35,000 or Higher per Year	69	17.7	2.5	12.8	22.6
Disability Status					
Living with a Disability	49	38.0	6.1	26.0	50.1
Living without a Disability	61	10.5	1.8	7.0	14.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	36	11.0	2.4	6.4	15.7
Overweight (25 ≤ BMI < 30)	35	13.1	2.8	7.7	18.5
Obese (BMI ≥ 30)	35	26.5	5.6	15.5	37.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	80	14.3	2.1	10.2	18.4
Does not participate in leisure time physical activity	24	16.8	4.2	8.6	25.1
Smoking Status					
Current smoker	18	18.0	4.9	8.4	27.7
Non-smoker	92	13.9	1.9	10.2	17.7
Health Insurance Status					
Insured	100	14.3	1.9	10.6	18.0
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.

* 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, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,286	46.4	0.7	45.0	47.9
Riley County	46	41.8	6.4	29.3	54.2
Gender					
Men	*	*	*	*	*
Women	28	38.1	8.2	22.1	54.2
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	20	34.6	7.0	20.9	48.2
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	46	43.2	6.4	30.5	55.8
Race					
White	42	45.5	6.5	32.8	58.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	35	41.7	6.9	28.2	55.2
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	27	41.9	7.4	27.5	56.4
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	33	37.0	7.0	23.3	50.8
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	36	37.6	6.7	24.4	50.8
Health Insurance Status					
Insured	42	40.4	6.6	27.6	53.3
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.

* 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, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,072	8.9	0.2	8.4	9.3
Riley County	32	7.0	1.4	4.2	9.9
Gender					
Men	*	*	*	*	*
Women	26	12.3	2.7	7.0	17.5
Age Group					
18 to 44 Years	17	7.6	1.9	3.9	11.4
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	31	7.1	1.5	4.2	10.1
Race					
White	31	8.2	1.7	4.9	11.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	29	7.9	1.7	4.6	11.2
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	18	8.0	2.2	3.6	12.4
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	19	5.3	1.3	2.7	7.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	14	8.6	2.5	3.6	13.5
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	25	8.0	1.8	4.4	11.5
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	27	6.5	1.5	3.6	9.4
Health Insurance Status					
Insured	25	5.8	1.4	3.1	8.5
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.

* 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), 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,256	6.8	0.2	6.5	7.1
Riley County	25	2.8	0.8	1.3	4.3
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	16	11.1	3.0	5.3	16.9
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	25	3.0	0.8	1.4	4.6
Race					
White	25	3.5	0.9	1.6	5.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	*	*	*	*	*
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	*	*	*	*	*
Health Insurance Status					
Insured	25	3.4	0.9	1.6	5.2
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.

* 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, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,157	6.3	0.2	6.0	6.6
Riley County	44	3.9	0.7	2.5	5.3
Gender					
Men	22	3.9	1.0	2.1	5.8
Women	22	3.9	1.1	1.8	5.9
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	34	31.5	5.0	21.7	41.3
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	44	4.1	0.7	2.7	5.6
Race					
White	43	4.6	0.8	3.0	6.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	37	3.9	0.8	2.4	5.4
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	30	6.0	1.2	3.6	8.5
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	27	2.8	0.6	1.6	4.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	17	4.5	1.3	1.9	7.0
Overweight (25 ≤ BMI < 30)	17	4.3	1.2	1.9	6.6
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	32	3.4	0.7	2.1	4.8
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	36	3.7	0.7	2.3	5.1
Health Insurance Status					
Insured	43	4.6	0.8	3.0	6.3
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.

* 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, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,331	4.2	0.1	4.0	4.5
Riley County	17	2.1	0.6	0.9	3.3
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	17	2.2	0.6	1.0	3.5
Race					
White	16	2.5	0.7	1.0	3.9
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	*	*	*	*	*

	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	2.6	0.8	1.1	4.1
Health Insurance Status					
Insured	16	2.2	0.6	0.9	3.5
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.

* Insufficient sample and/or statistically unreliable estimate

Percentage of Adults Who had Angina or Coronary Heart Disease, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,352	4.2	0.1	4.0	4.5
Riley County	13	1.5	0.4	0.6	2.3
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	13	1.6	0.5	0.6	2.5
Race					
White	13	1.8	0.5	0.7	2.8
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	13	1.8	0.5	0.7	2.8
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had been told by a doctor, nurse or other health professional that they had angina or coronary heart disease.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Percentage of Adults with Diagnosed Hypertension, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	9,309	31.3	0.4	30.6	32.0
Riley County	136	18.9	2.1	14.8	22.9
Gender					
Men	68	21.8	3.1	15.7	27.8
Women	68	15.7	2.6	10.5	20.9
Age Group					
18 to 44 Years	18	9.5	2.3	4.9	14.1
45 to 64 Years	53	37.4	4.7	28.1	46.7
65 Years and Older	65	58.5	5.2	48.4	68.6
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	134	19.1	2.1	15.0	23.2
Race					
White	125	19.4	2.1	15.2	23.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	29	23.0	5.4	12.4	33.6
Some College or College Graduate	107	17.9	2.2	13.6	22.2
Annual Household Income					
Less than \$35,000 per Year	32	11.9	2.9	6.3	17.5
\$35,000 or Higher per Year	80	24.3	3.2	18.0	30.6
Disability Status					
Living with a Disability	38	30.6	5.7	19.3	41.8
Living without a Disability	97	17.1	2.2	12.7	21.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	41	11.9	2.4	7.2	16.6
Overweight (25 ≤ BMI < 30)	49	18.2	3.2	12.0	24.4
Obese (BMI ≥ 30)	42	34.6	6.2	22.4	46.7
Leisure Time Physical Activity					
Participates in leisure time physical activity	97	17.9	2.3	13.4	22.5
Does not participate in leisure time physical activity	30	24.9	5.9	13.4	36.4
Smoking Status					
Current smoker	24	25.1	5.9	13.6	36.7
Non-smoker	111	17.7	2.1	13.5	21.9
Health Insurance Status					
Insured	125	20.3	2.3	15.8	24.8
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.

* 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, 2013**

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,976	26.7	0.4	25.9	27.5
Riley County	100	38.2	3.1	32.1	44.3
Gender					
Men	51	38.8	4.3	30.4	47.2
Women	49	37.5	4.5	28.8	46.3
Age Group					
18 to 44 Years	85	51.0	4.0	43.2	58.8
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	97	39.5	3.2	33.2	45.7
Race					
White	84	37.2	3.2	30.8	43.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	29	50.2	7.1	36.2	64.2
Some College or College Graduate	71	35.3	3.4	28.6	42.0
Annual Household Income					
Less than \$35,000 per Year	62	57.4	5.1	47.4	67.4
\$35,000 or Higher per Year	21	16.2	3.6	9.2	23.2
Disability Status					
Living with a Disability	16	35.0	7.2	20.8	49.2
Living without a Disability	81	38.0	3.4	31.2	44.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	50	47.2	4.8	37.9	56.6
Overweight (25 ≤ BMI < 30)	31	35.7	5.4	25.1	46.3
Obese (BMI ≥ 30)	15	25.7	6.3	13.4	38.0
Leisure Time Physical Activity					
Participates in leisure time physical activity	73	38.1	3.5	31.2	45.0
Does not participate in leisure time physical activity	19	36.8	7.7	21.7	51.9
Smoking Status					
Current smoker	28	47.8	7.1	33.8	61.8
Non-smoker	70	35.5	3.5	28.7	42.3
Health Insurance Status					
Insured	71	32.0	3.3	25.6	38.3
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had not checked their blood cholesterol in the past five years.

Denominator: All respondents excluding unknowns and refusals.

* 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, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,351	38.1	0.4	37.3	38.9
Riley County	136	28.6	2.8	23.1	34.2
Gender					
Men	69	34.4	4.5	25.7	43.2
Women	67	22.1	3.2	15.8	28.4
Age Group					
18 to 44 Years	16	13.2	3.4	6.5	19.8
45 to 64 Years	57	48.6	5.2	38.4	58.7
65 Years and Older	63	56.4	5.4	45.8	67.0
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	133	29.1	2.9	23.4	34.7
Race					
White	129	31.1	3.1	25.2	37.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	29	37.0	7.9	21.6	52.5
Some College or College Graduate	107	27.3	3.1	21.2	33.3
Annual Household Income					
Less than \$35,000 per Year	29	21.0	4.7	11.7	30.2
\$35,000 or Higher per Year	94	33.5	3.8	26.1	41.0
Disability Status					
Living with a Disability	41	46.7	7.2	32.5	60.8
Living without a Disability	94	25.5	3.1	19.5	31.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	45	21.5	3.8	14.0	29.0
Overweight (25 ≤ BMI < 30)	42	25.3	4.4	16.7	33.9
Obese (BMI ≥ 30)	42	42.4	7.2	28.2	56.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	102	28.3	3.2	21.9	34.6
Does not participate in leisure time physical activity	28	31.8	7.3	17.6	46.0
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	114	27.1	2.9	21.3	32.8
Health Insurance Status					
Insured	129	28.0	2.9	22.4	33.6
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.

* 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,
2013**

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,386	18.1	0.3	17.5	18.7
Riley County	99	23.9	2.5	18.9	28.9
Gender					
Men	38	19.9	3.4	13.4	26.5
Women	61	28.3	3.8	20.8	35.8
Age Group					
18 to 44 Years	50	25.4	3.3	18.9	31.9
45 to 64 Years	31	24.5	4.2	16.3	32.7
65 Years and Older	18	13.0	3.3	6.6	19.4
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	94	23.0	2.5	18.0	28.0
Race					
White	90	25.2	2.7	19.8	30.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	23	29.6	6.2	17.4	41.9
Some College or College Graduate	76	22.6	2.8	17.2	28.0
Annual Household Income					
Less than \$35,000 per Year	46	31.0	4.6	22.0	39.9
\$35,000 or Higher per Year	41	18.2	3.1	12.2	24.2
Disability Status					
Living with a Disability	39	49.5	6.8	36.3	62.8
Living without a Disability	59	19.2	2.7	14.0	24.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	46	27.2	4.1	19.2	35.1
Overweight (25 ≤ BMI < 30)	26	20.3	4.5	11.5	29.0
Obese (BMI ≥ 30)	25	28.6	5.9	17.1	40.2
Leisure Time Physical Activity					
Participates in leisure time physical activity	64	20.5	2.7	15.1	25.8
Does not participate in leisure time physical activity	28	39.4	7.2	25.3	53.6
Smoking Status					
Current smoker	26	36.3	6.6	23.2	49.3
Non-smoker	73	21.4	2.7	16.0	26.8
Health Insurance Status					
Insured	79	20.8	2.6	15.8	25.8
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.

* 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, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,832	9.6	0.2	9.1	10.0
Riley County	39	4.5	0.9	2.7	6.3
Gender					
Men	19	5.4	1.5	2.5	8.3
Women	20	3.4	1.0	1.5	5.4
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	14	8.3	2.5	3.4	13.1
65 Years and Older	21	19.8	4.4	11.3	28.4
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	39	4.8	1.0	2.9	6.6
Race					
White	36	4.6	0.9	2.8	6.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	27	3.7	0.9	2.0	5.5
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	23	5.9	1.4	3.0	8.7
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	29	4.2	1.0	2.3	6.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	16	9.3	2.7	4.0	14.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	29	4.4	1.0	2.5	6.2
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	32	4.9	1.1	2.8	6.9
Health Insurance Status					
Insured	39	5.4	1.1	3.3	7.5
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.

* 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 Activity Limitations Due to Physical,
Mental or Emotional Problems, 2013**

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,417	19.1	0.3	18.5	19.7
Riley County	86	14.6	1.9	10.8	18.4
Gender					
Men	38	15.7	2.9	10.1	21.4
Women	48	13.4	2.5	8.5	18.3
Age Group					
18 to 44 Years	22	11.5	2.4	6.8	16.1
45 to 64 Years	29	20.1	3.9	12.5	27.6
65 Years and Older	35	30.0	4.8	20.6	39.4
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	85	15.1	2.0	11.2	19.1
Race					
White	79	16.5	2.2	12.1	20.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	19	20.1	5.1	10.2	30.0
Some College or College Graduate	67	13.2	2.0	9.2	17.2
Annual Household Income					
Less than \$35,000 per Year	37	20.2	3.7	13.1	27.4
\$35,000 or Higher per Year	34	8.5	1.8	5.0	11.9
Weight Category					
Normal or Underweight (BMI < 25)	28	11.6	2.8	6.2	17.0
Overweight (25 ≤ BMI < 30)	29	13.2	3.0	7.3	19.0
Obese (BMI ≥ 30)	27	27.6	5.8	16.2	38.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	60	13.8	2.2	9.6	18.1
Does not participate in leisure time physical activity	24	21.2	5.4	10.5	31.8
Smoking Status					
Current smoker	25	34.2	6.5	21.4	47.0
Non-smoker	61	9.9	1.6	6.7	13.1
Health Insurance Status					
Insured	70	12.3	1.9	8.6	16.0
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they were limited in any activities because of physical, mental or emotional problems.

Denominator: All respondents, excluding unknowns and refusals.

* 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, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,048	21.1	0.3	20.5	21.7
Riley County	92	15.5	2.0	11.7	19.4
Gender					
Men	40	16.6	3.0	10.8	22.4
Women	52	14.3	2.6	9.3	19.4
Age Group					
18 to 44 Years	23	12.0	2.4	7.2	16.8
45 to 64 Years	29	20.1	3.9	12.5	27.6
65 Years and Older	40	35.7	5.2	25.6	45.8
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	91	16.1	2.1	12.1	20.1
Race					
White	85	17.6	2.3	13.1	22.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	27	21.6	5.2	11.5	31.8
Some College or College Graduate	71	13.9	2.1	9.9	18.0
Annual Household Income					
Less than \$35,000 per Year	38	20.6	3.7	13.4	27.9
\$35,000 or Higher per Year	37	9.5	1.9	5.7	13.2
Weight Category					
Normal or Underweight (BMI < 25)	29	11.7	2.8	6.3	17.1
Overweight (25 ≤ BMI < 30)	32	14.6	3.2	8.4	20.8
Obese (BMI ≥ 30)	29	29.4	5.9	17.9	40.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	65	14.8	2.2	10.5	19.2
Does not participate in leisure time physical activity	25	21.6	5.4	10.9	32.2
Smoking Status					
Current smoker	25	34.2	6.5	21.4	47.0
Non-smoker	67	11.0	1.7	7.6	14.3
Health Insurance Status					
Insured	76	13.4	1.9	9.6	17.2
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they were limited in any activities because of physical, mental or emotional problems or who reported having a health problem that requires them to use special equipment such as a cane, a wheelchair, a special bed or a special telephone.

Denominator: All respondents, excluding unknowns and refusals.

* 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), 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	17,688	82.1	0.3	81.4	82.8
Riley County	300	73.4	2.8	67.9	78.9
Gender					
Men	134	74.5	3.9	66.8	82.2
Women	166	72.3	4.0	64.4	80.1
Age Group					
18 to 44 Years	132	73.5	3.7	66.3	80.7
45 to 64 Years	93	73.6	4.4	65.0	82.2
65 Years and Older	75	72.2	5.0	62.5	81.9
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	290	73.1	2.9	67.5	78.8
Race					
White	265	72.2	2.9	66.4	77.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	65	87.5	5.7	76.2	98.7
Some College or College Graduate	234	69.5	3.2	63.2	75.7
Annual Household Income					
Less than \$35,000 per Year	102	73.0	4.9	63.3	82.6
\$35,000 or Higher per Year	161	71.6	3.7	64.3	78.9
Disability Status					
Living with a Disability	70	83.0	4.5	74.2	91.8
Living without a Disability	228	71.3	3.2	65.0	77.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	115	74.0	4.2	65.9	82.2
Overweight (25 ≤ BMI < 30)	96	67.6	5.1	57.5	77.7
Obese (BMI ≥ 30)	73	79.3	6.8	65.9	92.6
Smoking Status					
Current smoker	53	78.8	5.9	67.2	90.5
Non-smoker	247	72.1	3.2	65.8	78.3
Health Insurance Status					
Insured	261	71.3	3.1	65.3	77.4
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

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

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

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

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

* 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), 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,900	42.0	0.4	41.2	42.8
Riley County	141	39.0	3.1	32.9	45.0
Gender					
Men	63	36.8	4.3	28.4	45.3
Women	78	41.1	4.4	32.5	49.7
Age Group					
18 to 44 Years	70	40.7	4.0	32.9	48.6
45 to 64 Years	46	38.3	5.0	28.5	48.1
65 Years and Older	25	25.6	5.1	15.6	35.6
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	134	38.3	3.1	32.2	44.5
Race					
White	119	37.0	3.2	30.8	43.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	31	48.7	7.5	34.0	63.4
Some College or College Graduate	109	36.0	3.3	29.5	42.5
Annual Household Income					
Less than \$35,000 per Year	49	33.7	4.9	24.1	43.3
\$35,000 or Higher per Year	70	39.5	4.3	31.1	47.9
Disability Status					
Living with a Disability	31	39.1	6.8	25.8	52.5
Living without a Disability	109	38.6	3.4	31.8	45.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI <25)	52	38.6	4.8	29.2	48.0
Overweight (25 ≤ BMI <30)	40	29.6	5.3	19.3	40.0
Obese (BMI ≥ 30)	38	51.5	7.0	37.7	65.2
Smoking Status					
Current smoker	29	43.6	7.2	29.6	57.7
Non-smoker	112	37.8	3.4	31.1	44.5
Health Insurance Status					
Insured	119	36.8	3.3	30.4	43.2
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.

* 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), 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,085	26.5	0.4	25.8	27.3
Riley County	79	18.6	2.5	13.7	23.4
Gender					
Men	35	20.8	3.7	13.5	28.2
Women	44	16.3	3.2	10.1	22.5
Age Group					
18 to 44 Years	29	17.2	3.2	11.0	23.4
45 to 64 Years	29	23.8	4.5	15.0	32.6
65 Years and Older	21	19.3	4.2	11.1	27.4
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	75	17.7	2.4	13.0	22.5
Race					
White	68	18.1	2.6	13.1	23.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	19	24.6	6.5	11.9	37.2
Some College or College Graduate	60	17.0	2.6	12.0	22.1
Annual Household Income					
Less than \$35,000 per Year	27	16.0	3.7	8.7	23.3
\$35,000 or Higher per Year	38	19.3	3.6	12.2	26.4
Disability Status					
Living with a Disability	25	24.4	5.8	13.1	35.7
Living without a Disability	53	17.0	2.7	11.7	22.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	30	17.2	3.6	10.1	24.3
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	24	24.8	5.7	13.6	35.9
Smoking Status					
Current smoker	18	27.6	6.5	14.9	40.4
Non-smoker	61	16.4	2.6	11.3	21.4
Health Insurance Status					
Insured	66	16.4	2.4	11.7	21.1
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.

* 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,
2013**

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,400	41.7	0.4	40.9	42.6
Riley County	163	44.6	3.1	38.5	50.6
Gender					
Men	98	55.1	4.4	46.5	63.7
Women	65	33.9	4.2	25.7	42.1
Age Group					
18 to 44 Years	84	47.3	4.0	39.4	55.2
45 to 64 Years	45	38.8	5.0	29.1	48.6
65 Years and Older	34	38.3	5.6	27.4	49.2
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	159	44.6	3.1	38.5	50.8
Race					
White	140	41.9	3.2	35.6	48.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	35	42.3	7.0	28.6	56.0
Some College or College Graduate	128	45.8	3.4	39.0	52.5
Annual Household Income					
Less than \$35,000 per Year	58	46.1	5.2	35.9	56.3
\$35,000 or Higher per Year	83	40.5	4.2	32.4	48.7
Disability Status					
Living with a Disability	33	46.6	6.8	33.2	59.9
Living without a Disability	128	43.8	3.4	37.0	50.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	59	40.8	4.7	31.5	50.1
Overweight (25 ≤ BMI < 30)	57	48.9	5.5	38.1	59.6
Obese (BMI ≥ 30)	40	47.4	6.8	34.1	60.6
Leisure Time Physical Activity					
Participates in leisure time physical activity	124	41.5	3.4	34.9	48.1
Does not participate in leisure time physical activity	37	58.7	7.4	44.3	73.2
Smoking Status					
Current smoker	37	60.7	6.8	47.3	74.1
Non-smoker	126	40.6	3.4	33.9	47.2
Health Insurance Status					
Insured	135	41.7	3.3	35.3	48.1
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

* 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, 2013**

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,482	22.9	0.4	22.2	23.6
Riley County	81	27.3	2.9	21.7	33.0
Gender					
Men	50	31.2	4.1	23.2	39.2
Women	31	23.3	4.2	15.2	31.5
Age Group					
18 to 44 Years	52	31.4	3.8	23.9	38.9
45 to 64 Years	17	17.1	4.4	8.5	25.7
65 Years and Older	11	13.1	3.9	5.5	20.8
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	77	27.1	3.0	21.3	32.9
Race					
White	67	25.1	3.0	19.3	30.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	15	28.0	6.9	14.5	41.6
Some College or College Graduate	65	26.8	3.2	20.6	33.1
Annual Household Income					
Less than \$35,000 per Year	32	29.7	4.8	20.2	39.2
\$35,000 or Higher per Year	32	19.4	3.7	12.1	26.7
Disability Status					
Living with a Disability	13	20.3	6.0	8.6	32.0
Living without a Disability	68	28.9	3.3	22.5	35.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	32	28.0	4.5	19.2	36.9
Overweight (25 ≤ BMI < 30)	27	28.9	5.3	18.5	39.3
Obese (BMI ≥ 30)	17	21.7	5.6	10.7	32.7
Leisure Time Physical Activity					
Participates in leisure time physical activity	59	25.6	3.2	19.4	31.9
Does not participate in leisure time physical activity	19	31.2	7.1	17.3	45.1
Smoking Status					
Current smoker	15	21.1	5.6	10.0	32.1
Non-smoker	66	29.0	3.3	22.4	35.5
Health Insurance Status					
Insured	71	28.2	3.2	22.0	34.4
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

* 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, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,668	17.1	0.4	16.4	17.8
Riley County	48	16.4	2.4	11.6	21.1
Gender					
Men	29	19.3	3.5	12.6	26.1
Women	19	13.0	3.4	6.4	19.6
Age Group					
18 to 44 Years	37	20.6	3.2	14.3	27.0
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	45	16.3	2.5	11.4	21.2
Race					
White	36	14.1	2.4	9.5	18.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	17	26.2	6.2	14.1	38.3
Some College or College Graduate	31	13.8	2.6	8.8	18.9
Annual Household Income					
Less than \$35,000 per Year	34	27.8	4.6	18.8	36.9
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	15	28.3	6.5	15.5	41.1
Living without a Disability	33	14.5	2.6	9.4	19.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	25	20.7	4.0	12.8	28.7
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	33	14.9	2.6	9.7	20.0
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	21	34.0	6.6	21.0	47.0
Non-smoker	27	12.3	2.5	7.3	17.3

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

Denominator: All respondents, excluding unknowns and refusals.

* 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,
2013**

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,551	20.8	0.4	19.9	21.6
Riley County	47	18.0	2.7	12.8	23.3
Gender					
Men	28	21.1	3.8	13.7	28.5
Women	19	14.6	3.7	7.3	21.9
Age Group					
18 to 44 Years	37	20.6	3.2	14.3	27.0
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	44	18.1	2.8	12.7	23.6
Race					
White	35	15.7	2.6	10.5	20.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	16	30.1	7.1	16.1	44.0
Some College or College Graduate	31	15.1	2.8	9.6	20.5
Annual Household Income					
Less than \$35,000 per Year	33	29.0	4.8	19.6	38.5
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	14	35.0	7.9	19.5	50.6
Living without a Disability	33	15.8	2.8	10.2	21.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	24	22.0	4.3	13.6	30.5
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	32	16.2	2.9	10.6	21.9
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	20	34.9	6.9	21.5	48.4
Non-smoker	27	13.9	2.8	8.3	19.5

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.

* 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, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,359	21.5	0.4	20.8	22.3
Riley County	83	31.6	3.0	25.8	37.4
Gender					
Men	53	37.2	4.2	29.0	45.4
Women	30	25.5	4.2	17.2	33.7
Age Group					
18 to 44 Years	73	41.8	3.9	34.2	49.4
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	74	29.7	3.0	23.8	35.6
Race					
White	68	29.9	3.1	23.9	35.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	22	40.2	7.0	26.5	53.9
Some College or College Graduate	61	29.5	3.3	23.2	35.9
Annual Household Income					
Less than \$35,000 per Year	55	48.5	5.0	38.7	58.4
\$35,000 or Higher per Year	20	17.7	3.8	10.2	25.2
Disability Status					
Living with a Disability	16	35.6	7.0	21.8	49.4
Living without a Disability	65	30.6	3.3	24.2	37.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	36	33.1	4.6	24.0	42.2
Overweight (25 ≤ BMI < 30)	27	30.2	5.1	20.2	40.2
Obese (BMI ≥ 30)	15	31.2	6.8	17.8	44.6
Leisure Time Physical Activity					
Participates in leisure time physical activity	60	29.9	3.3	23.4	36.4
Does not participate in leisure time physical activity	17	41.4	7.7	26.3	56.4
Smoking Status					
Current smoker	26	49.1	7.0	35.4	62.9
Non-smoker	55	27.2	3.2	20.8	33.5
Health Insurance Status					
Insured	54	25.1	3.0	19.2	31.0
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

* 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, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,570	13.6	0.3	13.0	14.2
Riley County	33	9.7	1.8	6.1	13.3
Gender					
Men	15	6.9	1.9	3.2	10.7
Women	18	12.8	3.1	6.6	19.0
Age Group					
18 to 44 Years	20	10.8	2.4	6.1	15.5
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	32	9.9	1.9	6.2	13.7
Race					
White	27	8.9	1.8	5.3	12.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	24	8.9	2.0	5.0	12.8
Annual Household Income					
Less than \$35,000 per Year	23	16.7	3.6	9.6	23.8
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	17	32.9	6.7	19.8	46.1
Living without a Disability	15	5.6	1.7	2.3	8.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	14	9.7	2.7	4.4	15.1
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	22	8.9	2.0	5.0	12.7
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	14	23.5	5.8	12.1	34.9
Non-smoker	18	6.4	1.8	2.9	9.9
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.

* 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, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,911	15.4	0.3	14.8	16.0
Riley County	49	8.7	1.6	5.6	11.8
Gender					
Men	25	9.2	2.3	4.8	13.7
Women	24	8.1	2.2	3.9	12.4
Age Group					
18 to 44 Years	16	7.8	2.0	3.8	11.7
45 to 64 Years	15	9.1	2.6	4.0	14.2
65 Years and Older	18	16.3	4.0	8.4	24.2
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	48	8.9	1.6	5.7	12.0
Race					
White	45	9.1	1.7	5.7	12.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	17	15.8	4.6	6.7	24.9
Some College or College Graduate	32	6.8	1.5	3.8	9.8
Annual Household Income					
Less than \$35,000 per Year	24	11.6	2.9	6.0	17.3
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	28	29.6	6.3	17.2	41.9
Living without a Disability	20	5.0	1.4	2.4	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)	23	23.0	5.4	12.4	33.6
Leisure Time Physical Activity					
Participates in leisure time physical activity	31	7.7	1.7	4.3	11.1
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	12	20.1	5.9	8.6	31.5
Non-smoker	37	6.1	1.3	3.6	8.6
Health Insurance Status					
Insured	43	8.2	1.6	5.0	11.5
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

* 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, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,773	10.5	0.2	10.0	11.0
Riley County	37	7.0	1.4	4.2	9.7
Gender					
Men	*	*	*	*	*
Women	24	8.8	2.3	4.3	13.2
Age Group					
18 to 44 Years	12	5.8	1.7	2.5	9.2
45 to 64 Years	*	*	*	*	*
65 Years and Older	15	13.0	3.4	6.2	19.7
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	36	7.0	1.5	4.2	9.9
Race					
White	32	7.1	1.6	4.1	10.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	23	4.9	1.3	2.4	7.4
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	23	24.5	5.7	13.3	35.8
Living without a Disability	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	23	5.7	1.5	2.8	8.7
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	30	6.6	1.6	3.6	9.7
Health Insurance Status					
Insured	32	6.8	1.5	3.8	9.8
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.

* 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, 2013**

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,075	9.7	0.3	9.2	10.2
Riley County	36	9.8	1.8	6.1	13.4
Gender					
Men	16	7.0	2.0	3.0	11.0
Women	20	12.7	3.1	6.6	18.8
Age Group					
18 to 44 Years	20	10.6	2.4	5.9	15.3
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	33	9.0	1.8	5.4	12.6
Race					
White	31	8.9	1.8	5.3	12.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	29	9.5	2.1	5.5	13.5
Annual Household Income					
Less than \$35,000 per Year	15	13.0	3.5	6.2	19.8
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	23	8.0	1.9	4.3	11.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	17	10.1	2.7	4.8	15.5
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	21	6.9	1.7	3.5	10.3
Does not participate in leisure time physical activity	13	21.6	6.5	8.9	34.2
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	26	8.3	1.9	4.5	12.1
Health Insurance Status					
Insured	29	8.2	1.7	4.8	11.6
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.

* 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, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,563	39.3	0.6	38.1	40.4
Riley County	85	33.2	3.8	25.7	40.7
Gender					
Men	37	36.6	5.8	25.2	48.1
Women	48	30.5	5.1	20.6	40.4
Age Group					
18 to 44 Years	33	30.5	4.8	21.1	40.0
45 to 64 Years	29	42.9	6.7	29.9	56.0
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	80	31.0	3.8	23.6	38.5
Race					
White	76	33.1	3.9	25.4	40.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	69	33.3	4.2	25.2	41.5
Annual Household Income					
Less than \$35,000 per Year	29	33.4	6.0	21.7	45.1
\$35,000 or Higher per Year	42	31.2	5.2	21.0	41.4
Disability Status					
Living with a Disability	42	66.5	7.4	51.9	81.1
Living without a Disability	43	24.4	4.1	16.3	32.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	33	31.2	5.5	20.3	42.1
Overweight (25 ≤ BMI < 30)	22	24.9	6.2	12.8	37.0
Obese (BMI ≥ 30)	27	49.8	8.9	32.3	67.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	62	31.0	4.2	22.7	39.3
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	67	32.5	4.3	24.1	41.0
Health Insurance Status					
Insured	75	34.6	4.3	26.2	43.1
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.

* 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, 2013**

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	11,185	57.8	0.4	57.0	58.6
Riley County	199	60.4	2.9	54.6	66.1
Gender					
Men	98	63.5	4.2	55.3	71.6
Women	101	57.4	4.2	49.2	65.5
Age Group					
18 to 44 Years	120	69.6	3.6	62.4	76.7
45 to 64 Years	57	44.4	5.0	34.6	54.1
65 Years and Older	22	21.8	4.6	12.9	30.8
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	188	58.8	3.0	52.9	64.7
Race					
White	168	56.7	3.1	50.6	62.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	40	66.4	6.6	53.5	79.2
Some College or College Graduate	158	58.5	3.3	52.1	64.9
Annual Household Income					
Less than \$35,000 per Year	80	72.1	4.5	63.4	80.9
\$35,000 or Higher per Year	92	47.3	4.2	39.0	55.6
Disability Status					
Living with a Disability	35	50.7	6.8	37.4	64.0
Living without a Disability	163	62.1	3.3	55.7	68.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	84	61.6	4.6	52.7	70.6
Overweight (25 ≤ BMI < 30)	61	55.8	5.4	45.3	66.3
Obese (BMI ≥ 30)	42	63.0	6.1	51.1	75.0
Leisure Time Physical Activity					
Participates in leisure time physical activity	151	57.7	3.3	51.2	64.1
Does not participate in leisure time physical activity	47	72.2	6.2	60.0	84.5
Smoking Status					
Current smoker	43	70.6	6.2	58.5	82.7
Non-smoker	156	57.9	3.3	51.4	64.3
Health Insurance Status					
Insured	166	58.4	3.2	52.2	64.6
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.

* 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, 2013**

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,547	35.2	0.6	33.9	36.4
Riley County	22	21.8	4.6	12.9	30.8
Gender					
Men	*	*	*	*	*
Women	12	22.5	6.1	10.4	34.5
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	22	21.8	4.6	12.9	30.8
Race					
White	19	19.9	4.6	10.9	28.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	14	16.9	4.6	7.9	25.9
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	14	20.6	5.4	9.9	31.2
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	13	22.1	5.9	10.6	33.6
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	15	18.0	4.8	8.7	27.3
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	18	21.2	4.8	11.7	30.6
Health Insurance Status					
Insured	20	20.1	4.5	11.3	28.9
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.

* 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, 2013**

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,063	30.0	0.6	28.7	31.2
Riley County	25	23.7	4.7	14.5	32.9
Gender					
Men	*	*	*	*	*
Women	15	20.9	5.5	10.0	31.7
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	25	23.7	4.7	14.5	32.9
Race					
White	21	20.1	4.5	11.2	28.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	18	21.0	4.9	11.4	30.5
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	14	18.8	5.1	8.8	28.7
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	15	21.5	5.6	10.6	32.4
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	20	22.3	5.1	12.3	32.2
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	19	21.9	4.9	12.3	31.5
Health Insurance Status					
Insured	23	21.9	4.6	12.9	30.9
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.

* 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, 2013**

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,359	17.0	0.3	16.3	17.6
Riley County	43	12.3	2.1	8.2	16.4
Gender					
Men	29	16.4	3.2	10.1	22.7
Women	*	*	*	*	*
Age Group					
18 to 44 Years	23	13.8	2.8	8.3	19.2
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	43	13.0	2.2	8.7	17.3
Race					
White	39	13.4	2.3	8.9	17.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	33	11.0	2.1	6.8	15.3
Annual Household Income					
Less than \$35,000 per Year	16	15.0	3.6	7.8	22.1
\$35,000 or Higher per Year	21	10.1	2.8	4.6	15.6
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	31	11.3	2.2	6.9	15.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	18	15.4	3.8	8.0	22.7
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	35	13.3	2.5	8.5	18.1
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	32	10.9	2.2	6.5	15.2
Health Insurance Status					
Insured	36	11.7	2.2	7.3	16.1
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.

* 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, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,865	20.0	0.4	19.3	20.7
Riley County	73	19.8	2.5	15.0	24.7
Gender					
Men	44	26.7	3.9	19.0	34.4
Women	29	12.5	2.6	7.3	17.6
Age Group					
18 to 44 Years	39	22.0	3.3	15.6	28.4
45 to 64 Years	22	17.9	3.7	10.6	25.2
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	69	18.9	2.4	14.1	23.6
Race					
White	66	20.8	2.7	15.6	26.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	21	30.5	6.5	17.7	43.4
Some College or College Graduate	52	16.9	2.5	12.0	21.9
Annual Household Income					
Less than \$35,000 per Year	37	26.1	4.3	17.7	34.5
\$35,000 or Higher per Year	27	14.4	3.3	7.9	20.9
Disability Status					
Living with a Disability	25	43.7	6.9	30.2	57.2
Living without a Disability	48	15.5	2.5	10.6	20.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	36	19.9	3.6	12.8	27.0
Overweight (25 ≤ BMI < 30)	22	19.5	4.4	11.0	28.1
Obese (BMI ≥ 30)	12	18.6	5.5	7.9	29.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	50	17.4	2.6	12.3	22.6
Does not participate in leisure time physical activity	18	29.2	6.8	15.9	42.5
Health Insurance Status					
Insured	52	15.8	2.5	11.0	20.7
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.

* 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 Stopped Smoking for One Day or Longer Because
They Were Trying to Quit Smoking, 2013**

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,063	56.5	1.0	54.5	58.4
Riley County	36	54.4	7.0	40.7	68.1
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	34	54.4	7.2	40.3	68.5
Race					
White	31	54.6	7.2	40.5	68.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	25	52.1	8.2	36.1	68.2
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	26	57.4	8.3	41.1	73.8
Does not participate in leisure time physical activity	*	*	*	*	*
Health Insurance Status					
Insured	22	47.5	8.7	30.5	64.5
Uninsured	*	*	*	*	*

Numerator: Current smokers who stopped smoking for one day or longer because they were trying to quit smoking.

Denominator: Current smokers, excluding unknowns and refusals.

* 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, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	961	5.5	0.2	5.1	5.9
Riley County	22	7.8	1.7	4.3	11.2
Gender					
Men	22	15.0	3.2	8.7	21.4
Women	*	*	*	*	*
Age Group					
18 to 44 Years	15	9.1	2.3	4.5	13.6
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	21	7.4	1.7	4.1	10.7
Race					
White	20	8.4	1.9	4.7	12.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	14	6.2	1.7	2.8	9.5
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	7.5	1.9	3.7	11.3

	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)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	18	7.9	1.9	4.1	11.6
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	16	6.6	1.8	3.2	10.1
Health Insurance Status					
Insured	17	7.1	1.9	3.4	10.7
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.

* 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, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	866	10.4	0.4	9.6	11.2
Riley County	22	15.0	3.2	8.7	21.4
Age Group					
18 to 44 Years	15	16.9	4.1	8.8	24.9
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	21	14.5	3.2	8.3	20.7
Race					
White	20	15.9	3.5	9.1	22.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	14	12.2	3.3	5.8	18.7
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	16	14.7	3.6	7.6	21.9
Weight Category					
Normal or Underweight (BMI < 25)	11	19.9	5.7	8.8	31.1
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	18	16.1	3.7	8.8	23.4
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	16	14.0	3.5	7.1	21.0
Health Insurance Status					
Insured	17	14.1	3.5	7.1	21.1
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.

* 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, 2013**

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,022	12.0	0.3	11.5	12.5
Riley County	58	11.1	1.8	7.5	14.7
Gender					
Men	52	17.8	3.0	12.0	23.6
Women	*	*	*	*	*
Age Group					
18 to 44 Years	12	7.4	2.2	3.1	11.7
45 to 64 Years	18	14.6	3.5	7.7	21.5
65 Years and Older	27	29.3	5.0	19.4	39.1
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	58	11.7	1.9	7.9	15.5
Race					
White	52	10.1	1.7	6.8	13.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	45	8.9	1.7	5.6	12.3
Annual Household Income					
Less than \$35,000 per Year	17	12.8	3.5	6.0	19.7
\$35,000 or Higher per Year	33	9.4	1.9	5.7	13.0
Disability Status					
Living with a Disability	16	18.3	5.0	8.5	28.2
Living without a Disability	41	9.9	2.0	6.0	13.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	29	14.1	3.2	7.8	20.4
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	44	11.4	2.2	7.1	15.6
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	46	10.1	2.0	6.2	14.0
Health Insurance Status					
Insured	53	11.0	1.9	7.2	14.8
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.

* 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, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,656	30.0	0.4	29.2	30.7
Riley County	94	20.7	2.5	15.9	25.6
Gender					
Men	47	20.1	3.2	13.8	26.3
Women	47	21.5	3.8	14.1	29.0
Age Group					
18 to 44 Years	36	19.3	3.2	13.1	25.5
45 to 64 Years	32	22.9	4.1	14.8	31.0
65 Years and Older	26	28.2	5.1	18.2	38.1
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	93	21.4	2.5	16.4	26.4
Race					
White	82	19.5	2.4	14.7	24.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	21	24.5	6.0	12.7	36.3
Some College or College Graduate	73	19.7	2.7	14.5	24.9
Annual Household Income					
Less than \$35,000 per Year	27	19.9	4.1	11.9	28.0
\$35,000 or Higher per Year	51	17.8	2.9	12.1	23.5
Disability Status					
Living with a Disability	29	37.7	6.7	24.6	50.9
Living without a Disability	65	17.9	2.6	12.8	23.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	64	18.8	2.7	13.4	24.2
Does not participate in leisure time physical activity	24	28.5	6.6	15.6	41.5
Smoking Status					
Current smoker	12	20.2	5.9	8.6	31.8
Non-smoker	82	21.4	2.8	16.0	26.8
Health Insurance Status					
Insured	84	20.4	2.6	15.4	25.4
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.

* 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, 2013

Riley County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	14,533	65.3	0.4	64.5	66.1
Riley County	244	55.8	3.1	49.8	61.8
Gender					
Men	127	59.1	4.2	50.8	67.4
Women	117	52.1	4.4	43.4	60.8
Age Group					
18 to 44 Years	91	51.2	4.0	43.4	59.1
45 to 64 Years	82	65.9	4.6	56.9	74.8
65 Years and Older	70	69.4	4.7	60.2	78.7
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	237	55.6	3.1	49.4	61.7
Race					
White	216	53.8	3.2	47.5	60.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	43	55.9	7.1	42.0	69.9
Some College or College Graduate	201	55.8	3.4	49.2	62.4
Annual Household Income					
Less than \$35,000 per Year	72	53.6	5.1	43.6	63.5
\$35,000 or Higher per Year	140	57.2	4.1	49.1	65.3
Disability Status					
Living with a Disability	61	69.0	6.3	56.6	81.4
Living without a Disability	181	53.9	3.5	47.2	60.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	184	54.4	3.5	47.6	61.3
Does not participate in leisure time physical activity	42	56.4	7.7	41.3	71.6
Smoking Status					
Current smoker	34	55.1	7.0	41.3	69.0
Non-smoker	207	56.3	3.4	49.5	63.0
Health Insurance Status					
Insured	220	57.4	3.3	51.0	63.8
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.

* 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 2013 BRFSS data for your county/region on 42 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 30 percent or higher

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>