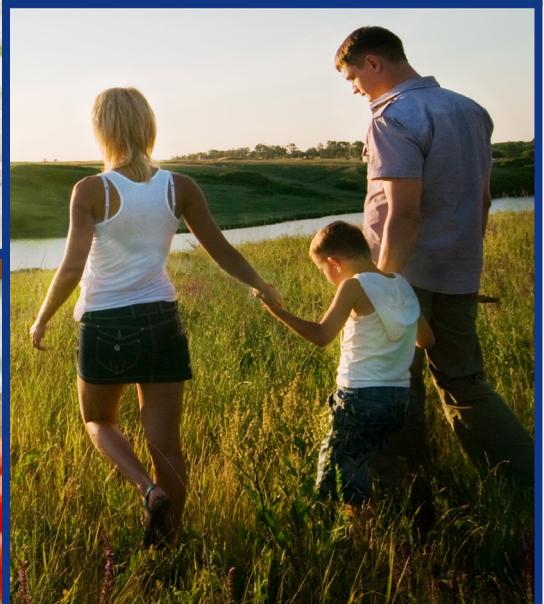


2013 Kansas Behavioral Risk Factor Surveillance System Local Data

Barton 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.

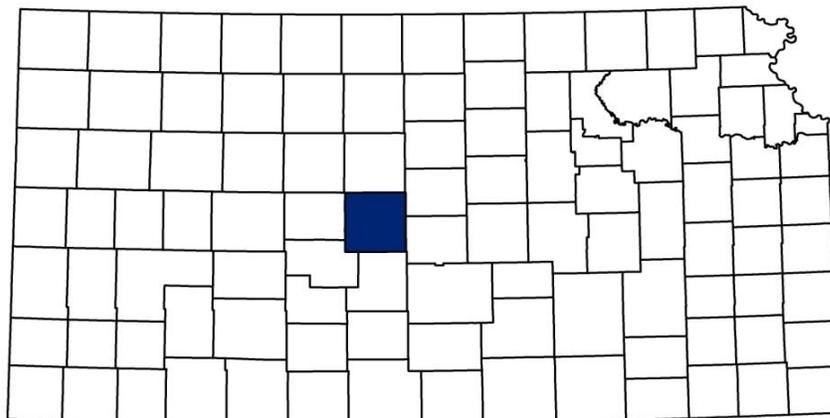
During the 2013 survey year, data were collected from more than 20,000 adult Kansans, providing estimates for 42 of the state's 105 counties and for 16 Public Health Preparedness Regions, with data for 42 health risk indicators analyzed at the county or regional level.

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,



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



Barton 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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Percentage of Adults Who Are Binge Drinkers, 2013

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,583	15.4	0.3	14.7	16.0
Barton County	19	11.4	3.0	5.6	17.2
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	19	13.0	3.3	6.5	19.5
Race					
White	17	11.9	3.2	5.7	18.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	16	12.7	3.6	5.7	19.7

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

Numerator: 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 with Doctor Diagnosed Arthritis, 2013

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	7,380	23.9	0.3	23.3	24.5
Barton County	61	21.8	3.0	15.8	27.7
Gender					
Men	17	14.6	3.9	6.9	22.3
Women	44	28.6	4.4	20.0	37.2
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	22	20.9	4.5	12.1	29.8
65 Years and Older	36	55.9	6.9	42.3	69.5
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	60	24.3	3.3	17.7	30.8
Race					
White	60	23.1	3.2	16.7	29.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	24	23.1	5.0	13.4	32.8
Some College or College Graduate	37	20.6	3.8	13.3	28.0
Annual Household Income					
Less than \$35,000 per Year	23	23.2	5.2	13.0	33.4
\$35,000 or Higher per Year	30	20.2	4.0	12.2	28.1
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	29	11.7	2.5	6.8	16.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	17	22.0	5.6	11.1	32.9
Obese (BMI ≥ 30)	26	30.9	6.2	18.7	43.2
Leisure Time Physical Activity					
Participates in leisure time physical activity	38	17.2	3.1	11.0	23.4
Does not participate in leisure time physical activity	22	34.8	7.2	20.7	48.9
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	52	24.1	3.5	17.1	31.0
Health Insurance Status					
Insured	55	26.0	3.7	18.7	33.3
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,286	46.4	0.7	45.0	47.9
Barton County	29	50.4	7.2	36.2	64.5
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	28	49.3	7.3	35.0	63.6
Race					
White	28	49.3	7.3	35.0	63.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	*	*	*	*	*
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	26	52.7	7.7	37.5	67.9
Health Insurance Status					
Insured	26	50.0	7.6	35.0	65.0
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,072	8.9	0.2	8.4	9.3
Barton County	17	10.5	3.0	4.5	16.4
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	17	11.9	3.4	5.3	18.6
Race					
White	17	11.3	3.3	5.0	17.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	*	*	*	*	*
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	*	*	*	*	*
Health Insurance Status					
Insured	16	13.3	3.8	5.8	20.8
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

* 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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,256	6.8	0.2	6.5	7.1
Barton County	18	6.8	1.7	3.4	10.1
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	18	7.7	1.9	3.9	11.5
Race					
White	18	7.3	1.8	3.7	10.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	13	7.9	2.4	3.3	12.5
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	*	*	*	*	*

	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	14	6.9	2.0	3.0	10.7
Health Insurance Status					
Insured	18	8.8	2.2	4.5	13.1
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

Percentage of Adults Who Have Been Diagnosed With Skin Cancer, 2013

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,157	6.3	0.2	6.0	6.6
Barton County	14	4.8	1.4	2.1	7.5
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	14	5.4	1.6	2.4	8.5
Race					
White	14	5.2	1.5	2.2	8.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	*	*	*	*	*

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

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

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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,352	4.2	0.1	4.0	4.5
Barton County	16	6.0	1.6	2.9	9.2
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	16	6.9	1.8	3.3	10.4
Race					
White	16	6.5	1.7	3.1	9.9
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	15	7.5	2.1	3.5	11.5
Health Insurance Status					
Insured	13	6.6	1.9	2.8	10.5
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	9,309	31.3	0.4	30.6	32.0
Barton County	89	34.8	3.8	27.3	42.3
Gender					
Men	35	31.2	5.8	19.9	42.5
Women	54	38.2	5.0	28.5	47.9
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	40	47.0	6.1	35.1	58.8
65 Years and Older	46	74.0	6.1	62.0	86.1
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	88	39.0	4.2	30.9	47.2
Race					
White	87	36.4	4.1	28.4	44.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	32	30.1	5.6	19.2	41.0
Some College or College Graduate	57	38.7	5.2	28.4	49.0
Annual Household Income					
Less than \$35,000 per Year	31	34.9	6.4	22.4	47.4
\$35,000 or Higher per Year	50	38.3	5.7	27.2	49.4
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	52	25.7	3.9	18.1	33.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	18	19.8	5.3	9.5	30.1
Overweight (25 ≤ BMI < 30)	21	30.3	6.7	17.1	43.4
Obese (BMI ≥ 30)	44	51.6	7.5	36.9	66.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	51	27.4	4.1	19.3	35.5
Does not participate in leisure time physical activity	35	53.4	8.3	37.0	69.7
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	74	37.6	4.4	29.1	46.2
Health Insurance Status					
Insured	79	40.1	4.5	31.3	48.9
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**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,976	26.7	0.4	25.9	27.5
Barton County	33	24.8	4.3	16.5	33.2
Gender					
Men	16	29.0	7.1	15.1	43.0
Women	17	21.1	4.9	11.4	30.8
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	29	25.0	4.6	16.0	33.9
Race					
White	29	24.3	4.5	15.5	33.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	19	27.2	6.3	14.7	39.6
Some College or College Graduate	14	22.9	5.8	11.5	34.3
Annual Household Income					
Less than \$35,000 per Year	16	27.6	6.8	14.3	40.9
\$35,000 or Higher per Year	11	21.3	6.1	9.4	33.3
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	30	29.6	5.1	19.7	39.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	10	27.8	8.2	11.6	44.0
Obese (BMI ≥ 30)	8	26.9	7.9	11.3	42.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	26	26.9	5.2	16.7	37.0
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	23	25.4	4.9	15.7	35.0
Health Insurance Status					
Insured	22	22.5	4.8	13.1	32.0
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,351	38.1	0.4	37.3	38.9
Barton County	74	39.8	4.5	30.9	48.7
Gender					
Men	23	33.6	7.1	19.6	47.6
Women	51	44.8	5.7	33.7	55.9
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	42	55.7	6.3	43.3	68.0
65 Years and Older	31	55.5	7.3	41.2	69.7
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	72	44.6	4.7	35.4	53.9
Race					
White	72	41.5	4.7	32.2	50.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	24	31.3	6.5	18.5	44.0
Some College or College Graduate	50	46.9	5.9	35.4	58.5
Annual Household Income					
Less than \$35,000 per Year	24	36.6	7.5	21.8	51.4
\$35,000 or Higher per Year	43	44.1	6.4	31.6	56.6
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	49	35.3	5.2	25.2	45.4

	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)	35	56.2	7.6	41.3	71.2
Leisure Time Physical Activity					
Participates in leisure time physical activity	46	34.9	5.3	24.5	45.2
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	64	42.2	4.9	32.7	51.8
Health Insurance Status					
Insured	63	42.3	4.8	32.8	51.8
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**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,386	18.1	0.3	17.5	18.7
Barton County	31	15.2	3.1	9.1	21.2
Gender					
Men	*	*	*	*	*
Women	20	19.5	4.6	10.5	28.4
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	17	19.2	4.7	10.1	28.4
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	30	16.7	3.4	10.1	23.4
Race					
White	29	15.8	3.3	9.3	22.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	22	17.2	4.0	9.4	25.0
Annual Household Income					
Less than \$35,000 per Year	15	24.7	6.6	11.8	37.6
\$35,000 or Higher per Year	15	12.4	3.6	5.3	19.6
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	13	11.6	3.5	4.9	18.4

	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)	16	22.3	5.8	10.9	33.7
Leisure Time Physical Activity					
Participates in leisure time physical activity	20	15.8	3.9	8.2	23.4
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	24	15.5	3.5	8.7	22.3
Health Insurance Status					
Insured	27	16.7	3.5	9.7	23.6
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,832	9.6	0.2	9.1	10.0
Barton County	22	7.8	1.9	4.2	11.4
Gender					
Men	*	*	*	*	*
Women	14	9.2	2.7	3.9	14.5
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	21	8.4	2.0	4.4	12.4
Race					
White	20	7.2	1.8	3.7	10.7
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	14	6.8	2.0	2.8	10.8
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	19	8.3	2.1	4.1	12.4
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 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**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,417	19.1	0.3	18.5	19.7
Barton County	41	15.7	2.6	10.6	20.9
Gender					
Men	14	11.6	3.4	4.9	18.3
Women	27	19.7	3.8	12.2	27.1
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	18	21.5	4.9	11.9	31.0
65 Years and Older	21	32.5	6.5	19.8	45.3
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	39	16.6	2.8	11.1	22.0
Race					
White	38	15.6	2.7	10.3	20.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	15	14.4	3.9	6.7	22.1
Some College or College Graduate	26	16.8	3.5	10.0	23.7
Annual Household Income					
Less than \$35,000 per Year	20	23.1	5.3	12.6	33.5
\$35,000 or Higher per Year	17	13.2	3.4	6.6	19.9
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	16	20.3	5.1	10.3	30.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	23	11.8	2.6	6.6	16.9
Does not participate in leisure time physical activity	18	27.3	6.5	14.5	40.1
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	32	17.2	3.1	11.0	23.3
Health Insurance Status					
Insured	39	19.7	3.3	13.3	26.1
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,048	21.1	0.3	20.5	21.7
Barton County	49	20.5	3.2	14.2	26.8
Gender					
Men	20	20.5	5.2	10.3	30.7
Women	29	20.5	3.9	12.9	28.1
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	21	25.8	5.3	15.5	36.2
65 Years and Older	25	39.5	6.9	26.0	53.0
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	47	22.0	3.5	15.2	28.8
Race					
White	45	19.9	3.3	13.5	26.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	21	23.1	5.5	12.3	33.9
Some College or College Graduate	28	18.3	3.7	11.1	25.5
Annual Household Income					
Less than \$35,000 per Year	24	27.5	5.8	16.2	38.9
\$35,000 or Higher per Year	19	17.3	4.4	8.7	26.0
Weight Category					
Normal or Underweight (BMI < 25)	18	15.5	4.4	6.9	24.0
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	20	31.2	6.8	17.9	44.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	27	15.8	3.5	9.0	22.7
Does not participate in leisure time physical activity	21	33.5	7.2	19.3	47.6
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	37	19.1	3.3	12.7	25.5
Health Insurance Status					
Insured	45	24.5	3.9	16.9	32.2
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	17,688	82.1	0.3	81.4	82.8
Barton County	146	81.9	4.0	74.1	89.7
Gender					
Men	54	82.6	6.8	69.3	95.8
Women	92	81.3	4.5	72.6	90.0
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	67	86.9	4.3	78.5	95.4
65 Years and Older	52	93.9	2.8	88.3	99.4
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	138	85.5	3.3	79.0	91.9
Race					
White	139	82.6	4.1	74.5	90.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	55	76.6	7.5	61.8	91.3
Some College or College Graduate	91	85.9	3.7	78.7	93.2
Annual Household Income					
Less than \$35,000 per Year	51	80.8	6.6	67.8	93.8
\$35,000 or Higher per Year	76	81.5	5.8	70.2	92.8
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	105	78.6	4.8	69.1	88.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	43	74.4	8.6	57.5	91.2
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	52	84.5	5.7	73.4	95.6
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	116	84.3	3.5	77.4	91.1
Health Insurance Status					
Insured	118	84.1	3.7	76.9	91.3
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

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

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

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

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

* 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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,900	42.0	0.4	41.2	42.8
Barton County	80	43.1	4.6	34.1	52.1
Gender					
Men	33	49.6	7.8	34.4	64.9
Women	47	37.2	5.1	27.2	47.3
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	77	46.2	4.8	36.8	55.5
Race					
White	79	45.9	4.8	36.5	55.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	27	35.8	7.1	21.9	49.6
Some College or College Graduate	53	48.6	5.9	37.1	60.2
Annual Household Income					
Less than \$35,000 per Year	23	30.4	6.7	17.4	43.5
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	55	38.7	5.2	28.6	48.9

	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)	34	51.9	7.7	36.9	66.9
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	66	45.5	5.0	35.7	55.4
Health Insurance Status					
Insured	72	49.9	5.1	39.8	59.9
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

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

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

* 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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,085	26.5	0.4	25.8	27.3
Barton County	52	26.0	3.8	18.6	33.3
Gender					
Men	20	26.9	6.2	14.7	39.1
Women	32	25.1	4.4	16.5	33.7
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	27	36.3	6.0	24.6	48.0
65 Years and Older	20	32.7	6.8	19.3	46.1
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	50	27.5	4.0	19.6	35.3
Race					
White	52	28.1	4.0	20.2	36.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	17	21.7	5.6	10.7	32.6
Some College or College Graduate	35	29.5	5.1	19.6	39.5
Annual Household Income					
Less than \$35,000 per Year	19	28.0	6.6	15.0	41.1
\$35,000 or Higher per Year	29	27.9	5.3	17.5	38.4
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	31	21.7	4.2	13.5	29.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	12	23.4	6.8	10.0	36.7
Obese (BMI ≥ 30)	24	32.4	6.5	19.7	45.2
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	42	27.0	4.2	18.7	35.2
Health Insurance Status					
Insured	45	27.1	4.2	18.8	35.3
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**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,400	41.7	0.4	40.9	42.6
Barton County	74	52.1	4.6	43.1	61.1
Gender					
Men	39	68.3	6.6	55.4	81.2
Women	35	36.9	5.5	26.0	47.7
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	37	50.4	6.2	38.2	62.6
65 Years and Older	16	32.4	7.0	18.7	46.1
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	67	49.1	4.7	39.9	58.4
Race					
White	70	51.8	4.7	42.6	61.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	35	61.5	6.6	48.6	74.5
Some College or College Graduate	39	44.4	6.0	32.7	56.2
Annual Household Income					
Less than \$35,000 per Year	25	43.8	7.6	29.0	58.7
\$35,000 or Higher per Year	39	53.8	6.3	41.5	66.2
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	60	56.3	5.2	46.1	66.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	19	46.6	8.8	29.2	63.9
Overweight (25 ≤ BMI < 30)	22	55.5	8.1	39.6	71.4
Obese (BMI ≥ 30)	26	52.1	7.6	37.2	67.1
Leisure Time Physical Activity					
Participates in leisure time physical activity	49	52.1	5.5	41.4	62.8
Does not participate in leisure time physical activity	25	52.0	8.3	35.8	68.2
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	56	45.8	5.0	35.9	55.6
Health Insurance Status					
Insured	61	52.1	4.9	42.4	61.7
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**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,482	22.9	0.4	22.2	23.6
Barton County	45	31.4	4.7	22.3	40.6
Gender					
Men	22	40.6	7.7	25.4	55.8
Women	23	22.8	4.8	13.4	32.2
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	22	29.0	5.6	18.0	40.1
65 Years and Older	13	26.2	6.6	13.2	39.2
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	41	28.7	4.5	19.9	37.6
Race					
White	41	30.1	4.8	20.7	39.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	18	31.7	7.5	17.0	46.3
Some College or College Graduate	27	31.2	5.9	19.7	42.8
Annual Household Income					
Less than \$35,000 per Year	18	33.8	7.6	19.0	48.6
\$35,000 or Higher per Year	21	28.9	6.5	16.1	41.7
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	32	31.6	5.4	21.0	42.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	18	47.1	9.1	29.3	65.0
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	15	30.5	7.3	16.1	44.9
Leisure Time Physical Activity					
Participates in leisure time physical activity	27	28.0	5.6	17.0	39.0
Does not participate in leisure time physical activity	18	41.2	8.3	24.9	57.6
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	34	29.2	4.8	19.7	38.6
Health Insurance Status					
Insured	34	28.2	4.9	18.7	37.8
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,668	17.1	0.4	16.4	17.8
Barton County	33	22.2	4.2	14.0	30.4
Gender					
Men	*	*	*	*	*
Women	21	22.8	4.9	13.2	32.3
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	17	20.4	5.1	10.5	30.3
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	25	17.0	3.7	9.7	24.2
Race					
White	28	21.3	4.4	12.7	29.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	16	26.7	7.2	12.7	40.8
Some College or College Graduate	17	18.5	4.6	9.4	27.6
Annual Household Income					
Less than \$35,000 per Year	15	32.1	7.5	17.5	46.7
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	29	26.1	5.0	16.2	35.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	16	37.9	9.0	20.2	55.6
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	26	23.3	5.1	13.2	33.3
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	23	18.4	3.9	10.7	26.1

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**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,551	20.8	0.4	19.9	21.6
Barton County	30	28.2	5.3	17.8	38.6
Gender					
Men	*	*	*	*	*
Women	19	29.3	6.3	17.0	41.7
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	17	20.4	5.1	10.5	30.3
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	22	21.8	4.9	12.3	31.4
Race					
White	25	27.3	5.6	16.3	38.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	16	22.3	5.6	11.3	33.2
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	26	31.0	6.1	19.2	42.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	23	27.8	6.3	15.6	40.1
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	20	22.5	5.0	12.7	32.3

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.

* 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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,359	21.5	0.4	20.8	22.3
Barton County	34	26.4	4.6	17.5	35.3
Gender					
Men	18	36.2	7.6	21.3	51.1
Women	16	17.4	4.7	8.3	26.6
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	16	20.9	5.2	10.8	31.1
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	27	20.4	4.1	12.3	28.6
Race					
White	30	25.0	4.7	15.8	34.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	16	34.1	7.6	19.2	49.0
Some College or College Graduate	18	20.1	5.0	10.3	30.0
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	17	26.3	6.5	13.5	39.1
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	28	28.8	5.3	18.3	39.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	12	36.5	9.5	17.8	55.1
Overweight (25 ≤ BMI < 30)	13	29.9	7.7	14.8	44.9
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	24	24.3	5.4	13.8	34.8
Does not participate in leisure time physical activity	10	33.3	8.6	16.4	50.3
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	22	20.2	4.3	11.7	28.7
Health Insurance Status					
Insured	19	18.7	4.4	10.1	27.4
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,570	13.6	0.3	13.0	14.2
Barton County	23	16.4	3.6	9.4	23.5
Gender					
Men	*	*	*	*	*
Women	15	18.4	4.9	8.7	28.0
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	13	18.0	5.0	8.2	27.8
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	21	15.9	3.6	8.8	23.1
Race					
White	20	14.4	3.5	7.6	21.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	17	19.0	4.8	9.6	28.4
Annual Household Income					
Less than \$35,000 per Year	12	28.4	7.5	13.8	43.1
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	15	15.5	4.2	7.3	23.8

	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	18	17.3	4.4	8.7	26.0
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	16	14.0	3.7	6.7	21.3
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,911	15.4	0.3	14.8	16.0
Barton County	30	14.0	2.8	8.5	19.5
Gender					
Men	*	*	*	*	*
Women	18	13.2	3.2	6.9	19.6
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	14	18.0	4.9	8.5	27.6
65 Years and Older	12	20.3	5.9	8.8	31.8
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	26	13.3	2.9	7.6	19.0
Race					
White	24	11.6	2.7	6.4	16.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	16	19.3	5.0	9.4	29.2
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	18	25.9	6.2	13.7	38.1
\$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)	16	23.1	5.8	11.7	34.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	19	13.6	3.4	7.0	20.2
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	21	11.0	2.6	6.0	16.1
Health Insurance Status					
Insured	26	15.9	3.4	9.3	22.5
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**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,773	10.5	0.2	10.0	11.0
Barton County	22	9.2	2.3	4.7	13.7
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	21	9.6	2.4	4.8	14.4
Race					
White	20	8.4	2.2	4.0	12.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
Leisure Time Physical Activity					
Participates in leisure time physical activity	*	*	*	*	*
Does not participate in leisure time physical activity	13	18.2	5.4	7.7	28.8
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	18	8.5	2.2	4.1	12.9
Health Insurance Status					
Insured	21	11.0	2.8	5.6	16.5
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**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,075	9.7	0.3	9.2	10.2
Barton County	15	9.6	2.8	4.1	15.2
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	15	10.9	3.2	4.7	17.2
Race					
White	14	10.2	3.0	4.3	16.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	*	*	*	*	*

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

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

Denominator: All respondents, excluding unknowns and refusals.

* 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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,563	39.3	0.6	38.1	40.4
Barton County	28	23.5	5.0	13.6	33.3
Gender					
Men	*	*	*	*	*
Women	17	21.7	5.7	10.6	32.7
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	27	22.8	5.0	13.0	32.6
Race					
White	26	22.2	5.0	12.5	31.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	19	25.2	6.2	13.1	37.3
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	*	*	*	*	*

	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	24	28.2	6.0	16.5	39.9
Health Insurance Status					
Insured	24	26.1	5.8	14.7	37.5
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.

* 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**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	11,185	57.8	0.4	57.0	58.6
Barton County	100	62.4	4.3	54.0	70.7
Gender					
Men	42	69.2	6.6	56.2	82.2
Women	58	56.1	5.3	45.6	66.5
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	42	53.3	6.2	41.0	65.5
65 Years and Older	27	46.5	7.2	32.4	60.5
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	91	59.7	4.5	50.9	68.5
Race					
White	93	61.2	4.5	52.5	70.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	41	65.5	6.3	53.1	77.8
Some College or College Graduate	59	59.8	5.7	48.6	71.0
Annual Household Income					
Less than \$35,000 per Year	35	65.2	6.8	51.8	78.6
\$35,000 or Higher per Year	48	55.4	6.3	43.1	67.7
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	81	66.7	4.8	57.3	76.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	36	71.8	6.4	59.1	84.4
Overweight (25 ≤ BMI < 30)	33	65.9	7.8	50.7	81.0
Obese (BMI ≥ 30)	27	52.0	7.6	37.0	66.9
Leisure Time Physical Activity					
Participates in leisure time physical activity	75	62.9	5.1	52.9	73.0
Does not participate in leisure time physical activity	25	60.8	7.6	45.9	75.7
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	74	57.4	4.8	48.0	66.8
Health Insurance Status					
Insured	73	53.8	5.0	44.1	63.6
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**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,547	35.2	0.6	33.9	36.4
Barton County	27	46.5	7.2	32.4	60.5
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	26	44.7	7.2	30.6	58.8
Race					
White	26	44.7	7.2	30.6	58.8
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	*	*	*	*	*
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	*	*	*	*	*
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	*	*	*	*	*
Health Insurance Status					
Insured	27	48.7	7.4	34.3	63.2
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**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,063	30.0	0.6	28.7	31.2
Barton County	17	33.6	7.2	19.5	47.6
Gender					
Men	*	*	*	*	*
Women	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	17	33.6	7.2	19.5	47.6
Race					
White	17	33.6	7.2	19.5	47.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	*	*	*	*	*
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	*	*	*	*	*
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	*	*	*	*	*
Health Insurance Status					
Insured	<i>17</i>	<i>34.9</i>	<i>7.4</i>	<i>20.4</i>	<i>49.4</i>
Uninsured	*	*	*	*	*

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

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

* 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**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,359	17.0	0.3	16.3	17.6
Barton County	36	29.4	4.7	20.2	38.7
Gender					
Men	21	42.1	7.8	26.9	57.4
Women	15	17.7	4.5	8.9	26.5
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	15	22.6	5.5	11.8	33.4
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	32	27.2	4.6	18.2	36.2
Race					
White	34	30.3	4.9	20.6	40.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	15	31.2	7.6	16.4	46.1
Some College or College Graduate	21	28.0	5.8	16.5	39.4
Annual Household Income					
Less than \$35,000 per Year	11	23.4	6.9	9.9	36.8
\$35,000 or Higher per Year	21	34.1	6.9	20.7	47.6
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	30	31.7	5.5	20.9	42.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	11	27.3	7.6	12.3	42.3
Obese (BMI ≥ 30)	15	34.6	8.0	18.9	50.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	23	26.9	5.6	16.0	37.9
Does not participate in leisure time physical activity	13	36.6	8.7	19.6	53.6
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	24	23.1	4.7	14.0	32.2
Health Insurance Status					
Insured	25	25.4	4.9	15.7	35.1
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,865	20.0	0.4	19.3	20.7
Barton County	32	23.9	4.4	15.2	32.6
Gender					
Men	21	37.9	7.6	23.0	52.7
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	12	17.1	5.1	7.2	27.0
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	30	23.3	4.3	14.8	31.8
Race					
White	29	24.2	4.7	15.0	33.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	19	34.4	7.5	19.7	49.2
Some College or College Graduate	13	15.2	4.5	6.4	23.9
Annual Household Income					
Less than \$35,000 per Year	15	26.3	7.0	12.7	40.0
\$35,000 or Higher per Year	12	22.7	6.6	9.9	35.6
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	22	22.9	5.1	12.9	32.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	16	34.2	9.0	16.6	51.9
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	9	24.7	7.3	10.4	39.0
Leisure Time Physical Activity					
Participates in leisure time physical activity	23	25.0	5.4	14.4	35.7
Does not participate in leisure time physical activity	*	*	*	*	*
Health Insurance Status					
Insured	22	20.0	4.4	11.4	28.6
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

* 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**

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,022	12.0	0.3	11.5	12.5
Barton County	17	8.6	2.4	4.0	13.2
Gender					
Men	17	17.7	4.8	8.3	27.2
Women	*	*	*	*	*
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	16	8.6	2.4	3.9	13.4
Race					
White	16	8.2	2.3	3.7	12.8
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	16	10.9	3.0	5.0	16.8
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,656	30.0	0.4	29.2	30.7
Barton County	64	36.6	4.4	28.0	45.3
Gender					
Men	29	41.6	7.3	27.2	56.0
Women	35	32.0	5.1	22.0	41.9
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	31	44.5	6.5	31.8	57.1
65 Years and Older	22	40.9	7.1	27.0	54.8
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	61	38.6	4.6	29.6	47.6
Race					
White	61	36.5	4.6	27.6	45.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	24	36.2	6.8	22.9	49.6
Some College or College Graduate	40	37.0	5.8	25.7	48.3
Annual Household Income					
Less than \$35,000 per Year	22	37.4	7.3	23.1	51.7
\$35,000 or Higher per Year	37	37.4	6.2	25.2	49.5
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	44	31.6	4.9	22.1	41.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	39	32.6	5.2	22.4	42.7
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	52	36.1	4.8	26.6	45.6
Health Insurance Status					
Insured	56	42.0	5.0	32.2	51.8
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

Barton County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	14,533	65.3	0.4	64.5	66.1
Barton County	116	65.3	4.6	56.3	74.4
Gender					
Men	50	71.1	7.5	56.4	85.8
Women	66	59.9	5.5	49.0	70.7
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	54	78.4	4.8	69.0	87.8
65 Years and Older	41	70.8	6.1	58.9	82.8
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	110	68.0	4.4	59.4	76.6
Race					
White	111	66.1	4.7	56.8	75.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	48	65.5	7.3	51.2	79.8
Some College or College Graduate	68	65.2	5.8	53.8	76.7
Annual Household Income					
Less than \$35,000 per Year	37	59.9	7.7	44.8	75.0
\$35,000 or Higher per Year	70	72.0	6.3	59.7	84.3
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	88	63.2	5.4	52.6	73.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	79	61.8	5.5	51.1	72.5
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	97	69.3	4.7	60.1	78.5
Health Insurance Status					
Insured	102	73.2	4.4	64.6	81.9
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

* 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>