

2013 Kansas Behavioral Risk Factor Surveillance System Local Data

Johnson County



November 2014

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State of Kansas
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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.

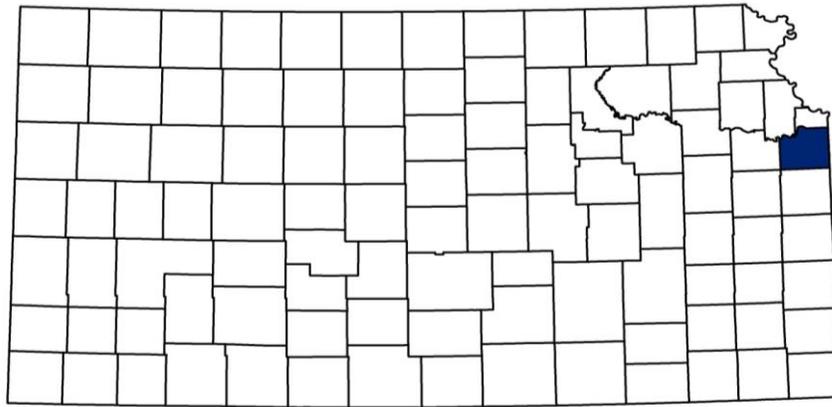
During the 2013 survey year, data were collected from more than 20,000 adult Kansans, providing estimates for 42 of the state's 105 counties and for 16 Public Health Preparedness Regions, with data for 42 health risk indicators analyzed at the county or regional level.

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



Johnson 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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,583	15.4	0.3	14.7	16.0
Johnson County	483	16.7	0.8	15.1	18.3
Gender					
Men	301	23.2	1.3	20.6	25.9
Women	182	10.7	0.9	9.0	12.4
Age Group					
18 to 44 Years	260	24.7	1.5	21.8	27.6
45 to 64 Years	184	12.7	1.0	10.8	14.6
65 Years and Older	39	3.3	0.6	2.1	4.5
Ethnicity					
Hispanic	25	19.8	3.8	12.4	27.1
Non-Hispanic	455	16.6	0.8	15.0	18.2
Race					
White	448	18.0	0.9	16.3	19.8
African American	*	*	*	*	*
Other	16	9.0	2.4	4.3	13.7
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	93	17.9	1.9	14.3	21.6
Some College or College Graduate	390	16.4	0.9	14.6	18.1
Annual Household Income					
Less than \$35,000 per Year	70	13.7	1.7	10.3	17.0
\$35,000 or Higher per Year	386	18.8	1.0	16.9	20.8
Disability Status					
Living with a Disability	81	13.9	1.7	10.5	17.3
Living without a Disability	402	17.3	0.9	15.6	19.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	183	18.4	1.4	15.7	21.2
Overweight (25 ≤ BMI < 30)	178	17.6	1.4	14.9	20.3
Obese (BMI ≥ 30)	109	14.6	1.5	11.6	17.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	390	17.3	0.9	15.5	19.1
Does not participate in leisure time physical activity	79	14.3	1.7	10.9	17.7
Smoking Status					
Current smoker	105	32.7	3.0	26.8	38.5
Non-smoker	378	14.5	0.8	13.0	16.0
Health Insurance Status					
Insured	437	16.5	0.8	14.9	18.1
Uninsured	46	19.1	2.9	13.4	24.8

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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	916	4.6	0.2	4.2	4.9
Johnson County	169	4.7	0.4	3.9	5.6
Gender					
Men	75	5.0	0.7	3.6	6.4
Women	94	4.4	0.5	3.4	5.5
Age Group					
18 to 44 Years	57	5.3	0.8	3.7	6.8
45 to 64 Years	74	4.9	0.6	3.7	6.2
65 Years and Older	38	2.9	0.5	1.9	3.9
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	162	4.8	0.5	3.9	5.7
Race					
White	162	5.4	0.5	4.4	6.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	31	5.2	1.1	3.1	7.3
Some College or College Graduate	138	4.6	0.5	3.6	5.5
Annual Household Income					
Less than \$35,000 per Year	24	3.1	0.8	1.5	4.7
\$35,000 or Higher per Year	130	5.3	0.5	4.3	6.4
Disability Status					
Living with a Disability	31	4.3	0.9	2.5	6.0
Living without a Disability	138	4.8	0.5	3.9	5.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	71	6.0	0.8	4.3	7.6
Overweight (25 ≤ BMI < 30)	58	4.1	0.7	2.8	5.4
Obese (BMI ≥ 30)	35	4.2	0.8	2.6	5.8
Leisure Time Physical Activity					
Participates in leisure time physical activity	137	4.8	0.5	3.8	5.7
Does not participate in leisure time physical activity	30	5.0	1.1	2.8	7.3
Smoking Status					
Current smoker	36	10.7	2.0	6.7	14.7
Non-smoker	133	3.9	0.4	3.1	4.7
Health Insurance Status					
Insured	155	4.7	0.4	3.8	5.5
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

Percentage of Adults with Doctor Diagnosed Arthritis, 2013

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	7,380	23.9	0.3	23.3	24.5
Johnson County	1,016	20.1	0.7	18.7	21.4
Gender					
Men	358	16.2	1.0	14.4	18.1
Women	658	23.6	1.0	21.5	25.6
Age Group					
18 to 44 Years	71	5.7	0.7	4.3	7.2
45 to 64 Years	394	26.8	1.3	24.1	29.4
65 Years and Older	547	47.0	1.6	43.8	50.2
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	998	21.1	0.7	19.7	22.6
Race					
White	950	21.7	0.8	20.2	23.2
African American	23	21.1	4.8	11.7	30.4
Other	23	5.6	1.5	2.7	8.5
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	226	22.4	1.7	19.1	25.7
Some College or College Graduate	789	19.4	0.8	17.8	20.9
Annual Household Income					
Less than \$35,000 per Year	285	25.1	1.8	21.5	28.6
\$35,000 or Higher per Year	592	18.5	0.8	16.9	20.1
Disability Status					
Living with a Disability	443	52.0	2.2	47.6	56.3
Living without a Disability	562	14.1	0.7	12.8	15.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	310	15.1	1.0	13.2	17.0
Overweight (25 ≤ BMI < 30)	356	19.9	1.2	17.6	22.2
Obese (BMI ≥ 30)	315	30.5	1.8	26.9	34.1
Leisure Time Physical Activity					
Participates in leisure time physical activity	702	18.3	0.8	16.8	19.8
Does not participate in leisure time physical activity	269	28.6	1.9	24.9	32.4
Smoking Status					
Current smoker	117	21.6	2.3	17.2	26.0
Non-smoker	887	20.1	0.8	18.6	21.6
Health Insurance Status					
Insured	973	21.1	0.8	19.6	22.6
Uninsured	42	11.6	2.0	7.7	15.5

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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,286	46.4	0.7	45.0	47.9
Johnson County	370	37.9	1.9	34.2	41.6
Gender					
Men	118	32.7	3.0	26.9	38.6
Women	252	41.3	2.4	36.6	46.1
Age Group					
18 to 44 Years	26	40.3	6.8	27.1	53.6
45 to 64 Years	150	38.5	2.9	32.8	44.2
65 Years and Older	194	36.8	2.4	32.1	41.5
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	366	38.2	1.9	34.4	41.9
Race					
White	346	37.5	1.9	33.8	41.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	80	37.1	4.0	29.2	45.0
Some College or College Graduate	290	38.2	2.1	34.0	42.4
Annual Household Income					
Less than \$35,000 per Year	139	54.0	3.9	46.4	61.7
\$35,000 or Higher per Year	188	31.9	2.3	27.4	36.3
Disability Status					
Living with a Disability	267	63.2	2.9	57.5	68.9
Living without a Disability	100	20.2	2.2	16.0	24.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	92	31.8	3.3	25.4	38.2
Overweight (25 ≤ BMI < 30)	122	36.5	3.1	30.4	42.6
Obese (BMI ≥ 30)	146	44.2	3.5	37.4	51.1
Leisure Time Physical Activity					
Participates in leisure time physical activity	243	35.0	2.2	30.7	39.2
Does not participate in leisure time physical activity	126	45.3	3.7	37.9	52.6
Smoking Status					
Current smoker	54	44.8	5.7	33.6	56.0
Non-smoker	315	36.8	2.0	32.8	40.7
Health Insurance Status					
Insured	351	37.6	1.9	33.8	41.4
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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,072	8.9	0.2	8.4	9.3
Johnson County	280	7.5	0.5	6.5	8.6
Gender					
Men	84	5.1	0.7	3.8	6.4
Women	196	9.8	0.8	8.2	11.3
Age Group					
18 to 44 Years	93	7.6	0.8	5.9	9.2
45 to 64 Years	100	7.6	0.9	5.9	9.4
65 Years and Older	87	7.5	0.9	5.9	9.2
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	271	7.8	0.6	6.7	8.9
Race					
White	249	7.6	0.6	6.5	8.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	64	8.7	1.2	6.3	11.1
Some College or College Graduate	216	7.2	0.6	6.1	8.3
Annual Household Income					
Less than \$35,000 per Year	71	9.5	1.4	6.8	12.1
\$35,000 or Higher per Year	171	7.0	0.6	5.8	8.2
Disability Status					
Living with a Disability	96	13.3	1.6	10.1	16.4
Living without a Disability	182	6.5	0.5	5.4	7.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	80	5.8	0.7	4.3	7.2
Overweight (25 ≤ BMI < 30)	86	6.7	0.9	5.0	8.4
Obese (BMI ≥ 30)	103	11.8	1.4	9.2	14.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	196	7.0	0.6	5.9	8.1
Does not participate in leisure time physical activity	73	9.9	1.4	7.2	12.5
Smoking Status					
Current smoker	30	5.9	1.3	3.5	8.4
Non-smoker	245	7.7	0.6	6.6	8.9
Health Insurance Status					
Insured	259	7.5	0.5	6.5	8.6
Uninsured	21	7.6	1.9	3.9	11.4

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

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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,256	6.8	0.2	6.5	7.1
Johnson County	359	6.6	0.4	5.8	7.4
Gender					
Men	136	5.4	0.5	4.4	6.5
Women	223	7.7	0.6	6.5	8.9
Age Group					
18 to 44 Years	22	1.6	0.4	0.9	2.4
45 to 64 Years	126	7.9	0.8	6.4	9.5
65 Years and Older	210	18.1	1.3	15.6	20.5
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	353	6.9	0.4	6.1	7.8
Race					
White	341	7.2	0.4	6.3	8.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	71	5.5	0.8	4.1	7.0
Some College or College Graduate	288	7.0	0.5	6.0	7.9
Annual Household Income					
Less than \$35,000 per Year	83	6.5	0.9	4.8	8.3
\$35,000 or Higher per Year	224	6.5	0.5	5.6	7.5
Disability Status					
Living with a Disability	132	14.4	1.4	11.6	17.1
Living without a Disability	225	5.2	0.4	4.4	6.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	139	6.9	0.7	5.5	8.2
Overweight (25 ≤ BMI < 30)	128	7.0	0.7	5.7	8.4
Obese (BMI ≥ 30)	80	6.1	0.8	4.5	7.7
Leisure Time Physical Activity					
Participates in leisure time physical activity	263	6.5	0.5	5.6	7.4
Does not participate in leisure time physical activity	80	7.1	0.9	5.4	8.9
Smoking Status					
Current smoker	35	6.2	1.2	3.7	8.6
Non-smoker	320	6.7	0.4	5.9	7.6
Health Insurance Status					
Insured	350	7.1	0.4	6.2	8.0
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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,157	6.3	0.2	6.0	6.6
Johnson County	400	6.9	0.4	6.2	7.7
Gender					
Men	182	6.8	0.6	5.7	7.9
Women	218	7.0	0.5	6.0	8.1
Age Group					
18 to 44 Years	29	1.8	0.4	1.1	2.5
45 to 64 Years	124	7.2	0.7	5.9	8.6
65 Years and Older	245	21.1	1.3	18.5	23.7
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	397	7.4	0.4	6.6	8.2
Race					
White	394	8.1	0.5	7.2	9.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	67	5.4	0.7	3.9	6.8
Some College or College Graduate	333	7.4	0.5	6.5	8.3
Annual Household Income					
Less than \$35,000 per Year	73	5.1	0.7	3.8	6.5
\$35,000 or Higher per Year	263	7.1	0.5	6.2	8.1
Disability Status					
Living with a Disability	115	11.7	1.2	9.3	14.1
Living without a Disability	280	6.0	0.4	5.2	6.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	160	7.2	0.7	5.9	8.5
Overweight (25 ≤ BMI < 30)	164	8.4	0.7	7.0	9.9
Obese (BMI ≥ 30)	63	4.9	0.7	3.5	6.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	319	7.4	0.5	6.5	8.3
Does not participate in leisure time physical activity	64	5.3	0.7	3.9	6.8
Smoking Status					
Current smoker	35	5.4	1.1	3.2	7.5
Non-smoker	358	7.2	0.4	6.3	8.0
Health Insurance Status					
Insured	389	7.5	0.4	6.7	8.4
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 a Heart Attack, 2013

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,331	4.2	0.1	4.0	4.5
Johnson County	144	2.6	0.2	2.1	3.1
Gender					
Men	87	3.6	0.4	2.8	4.5
Women	57	1.7	0.3	1.2	2.2
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	44	2.8	0.5	1.9	3.7
65 Years and Older	96	9.1	1.0	7.2	11.0
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	140	2.7	0.3	2.2	3.2
Race					
White	132	2.8	0.3	2.3	3.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	41	3.5	0.6	2.2	4.7
Some College or College Graduate	101	2.3	0.3	1.8	2.8
Annual Household Income					
Less than \$35,000 per Year	53	4.2	0.7	2.9	5.5
\$35,000 or Higher per Year	72	2.1	0.3	1.5	2.6
Disability Status					
Living with a Disability	72	7.1	0.9	5.3	8.9
Living without a Disability	68	1.7	0.2	1.3	2.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	36	1.5	0.3	0.9	2.0
Overweight (25 ≤ BMI < 30)	55	3.1	0.5	2.2	4.0
Obese (BMI ≥ 30)	46	3.7	0.6	2.5	4.9
Leisure Time Physical Activity					
Participates in leisure time physical activity	97	2.3	0.3	1.8	2.8
Does not participate in leisure time physical activity	34	3.6	0.7	2.2	4.9
Smoking Status					
Current smoker	23	3.3	0.8	1.8	4.8
Non-smoker	117	2.5	0.3	2.0	3.0
Health Insurance Status					
Insured	132	2.6	0.3	2.1	3.2
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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,352	4.2	0.1	4.0	4.5
Johnson County	178	3.1	0.3	2.6	3.6
Gender					
Men	109	4.2	0.5	3.3	5.2
Women	69	2.0	0.3	1.5	2.6
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	45	3.2	0.5	2.2	4.3
65 Years and Older	130	11.5	1.0	9.4	13.5
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	174	3.2	0.3	2.7	3.8
Race					
White	163	3.2	0.3	2.7	3.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	49	4.1	0.7	2.7	5.4
Some College or College Graduate	128	2.8	0.3	2.2	3.3
Annual Household Income					
Less than \$35,000 per Year	55	4.5	0.7	3.1	5.9
\$35,000 or Higher per Year	98	2.6	0.3	2.0	3.2
Disability Status					
Living with a Disability	93	9.2	1.0	7.1	11.2
Living without a Disability	84	2.0	0.3	1.5	2.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	54	2.2	0.3	1.6	2.9
Overweight (25 ≤ BMI < 30)	66	3.5	0.5	2.5	4.5
Obese (BMI ≥ 30)	56	4.5	0.7	3.2	5.8
Leisure Time Physical Activity					
Participates in leisure time physical activity	124	2.8	0.3	2.2	3.3
Does not participate in leisure time physical activity	46	4.4	0.7	2.9	5.8
Smoking Status					
Current smoker	18	2.3	0.6	1.1	3.6
Non-smoker	160	3.3	0.3	2.7	3.9
Health Insurance Status					
Insured	169	3.2	0.3	2.7	3.8
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 Who Had a Stroke, 2013

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	923	3.0	0.1	2.7	3.2
Johnson County	112	2.2	0.3	1.7	2.7
Gender					
Men	50	2.5	0.4	1.6	3.4
Women	62	1.9	0.3	1.3	2.4
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	34	2.2	0.4	1.3	3.0
65 Years and Older	69	5.8	0.8	4.3	7.3
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	108	2.2	0.3	1.7	2.7
Race					
White	99	2.1	0.3	1.6	2.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	34	2.7	0.5	1.7	3.8
Some College or College Graduate	77	2.0	0.3	1.4	2.6
Annual Household Income					
Less than \$35,000 per Year	44	4.1	0.8	2.5	5.8
\$35,000 or Higher per Year	55	1.7	0.3	1.1	2.2
Disability Status					
Living with a Disability	59	6.5	1.1	4.3	8.6
Living without a Disability	52	1.4	0.2	0.9	1.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	40	1.6	0.3	0.9	2.2
Overweight (25 ≤ BMI < 30)	39	2.3	0.5	1.4	3.3
Obese (BMI ≥ 30)	28	3.0	0.7	1.6	4.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	73	1.9	0.3	1.3	2.4
Does not participate in leisure time physical activity	33	3.6	0.8	2.1	5.2
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	99	2.2	0.3	1.7	2.8
Health Insurance Status					
Insured	106	2.3	0.3	1.7	2.8
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Percentage of Adults with Diagnosed Hypertension, 2013

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	9,309	31.3	0.4	30.6	32.0
Johnson County	1,305	26.7	0.8	25.2	28.3
Gender					
Men	603	29.4	1.3	26.9	31.8
Women	702	24.3	1.0	22.3	26.3
Age Group					
18 to 44 Years	118	9.4	0.9	7.5	11.2
45 to 64 Years	499	34.5	1.4	31.7	37.3
65 Years and Older	677	59.2	1.6	56.1	62.4
Ethnicity					
Hispanic	27	17.2	3.5	10.3	24.1
Non-Hispanic	1,271	27.5	0.8	25.8	29.1
Race					
White	1,202	27.7	0.8	26.1	29.4
African American	38	32.5	5.4	21.9	43.1
Other	42	17.4	3.1	11.3	23.6
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	287	28.4	1.9	24.7	32.0
Some College or College Graduate	1,014	26.2	0.9	24.5	28.0
Annual Household Income					
Less than \$35,000 per Year	341	32.5	2.0	28.5	36.5
\$35,000 or Higher per Year	791	25.2	0.9	23.4	27.1
Disability Status					
Living with a Disability	424	47.3	2.2	43.1	51.6
Living without a Disability	868	22.9	0.9	21.3	24.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	320	14.8	1.0	12.9	16.7
Overweight (25 ≤ BMI < 30)	504	30.6	1.4	27.7	33.4
Obese (BMI ≥ 30)	428	41.7	2.0	37.8	45.6
Leisure Time Physical Activity					
Participates in leisure time physical activity	942	26.0	0.9	24.2	27.8
Does not participate in leisure time physical activity	305	30.7	1.9	26.9	34.4
Smoking Status					
Current smoker	135	24.3	2.4	19.6	28.9
Non-smoker	1,147	27.3	0.9	25.6	29.0
Health Insurance Status					
Insured	1,233	27.7	0.8	26.0	29.3
Uninsured	70	19.3	2.6	14.2	24.4

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**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,976	26.7	0.4	25.9	27.5
Johnson County	443	19.1	0.9	17.3	20.9
Gender					
Men	219	20.9	1.4	18.2	23.6
Women	224	17.3	1.2	14.9	19.8
Age Group					
18 to 44 Years	290	32.9	1.7	29.6	36.3
45 to 64 Years	115	9.2	1.0	7.3	11.2
65 Years and Older	38	3.2	0.6	2.1	4.4
Ethnicity					
Hispanic	49	46.9	5.0	37.1	56.7
Non-Hispanic	389	17.1	0.9	15.3	18.9
Race					
White	356	16.6	0.9	14.8	18.4
African American	18	29.3	6.3	17.0	41.7
Other	49	33.3	4.2	25.2	41.4
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	159	36.1	2.5	31.2	40.9
Some College or College Graduate	283	14.0	0.9	12.3	15.7
Annual Household Income					
Less than \$35,000 per Year	153	34.5	2.5	29.7	39.3
\$35,000 or Higher per Year	226	12.8	0.9	11.1	14.6
Disability Status					
Living with a Disability	66	12.3	1.7	8.9	15.7
Living without a Disability	373	20.4	1.0	18.3	22.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	204	23.5	1.6	20.3	26.7
Overweight (25 ≤ BMI < 30)	113	14.0	1.4	11.3	16.8
Obese (BMI ≥ 30)	89	16.9	1.9	13.2	20.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	306	17.6	1.0	15.6	19.7
Does not participate in leisure time physical activity	104	22.2	2.2	18.0	26.5
Smoking Status					
Current smoker	81	28.0	2.9	22.3	33.8
Non-smoker	350	17.6	1.0	15.7	19.5
Health Insurance Status					
Insured	326	15.2	0.9	13.5	16.9
Uninsured	116	52.1	3.7	44.8	59.4

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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,351	38.1	0.4	37.3	38.9
Johnson County	1,395	36.3	1.0	34.4	38.2
Gender					
Men	622	38.0	1.5	35.1	40.9
Women	773	34.7	1.3	32.2	37.2
Age Group					
18 to 44 Years	170	19.9	1.5	16.9	22.9
45 to 64 Years	586	41.8	1.5	38.8	44.8
65 Years and Older	625	56.8	1.7	53.5	60.1
Ethnicity					
Hispanic	28	26.8	5.1	16.8	36.8
Non-Hispanic	1,361	36.8	1.0	34.9	38.7
Race					
White	1,290	37.2	1.0	35.3	39.2
African American	26	31.9	6.2	19.7	44.0
Other	57	31.7	4.5	22.8	40.6
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	262	41.0	2.5	36.2	45.9
Some College or College Graduate	1,130	35.2	1.0	33.1	37.3
Annual Household Income					
Less than \$35,000 per Year	285	39.9	2.5	35.1	44.7
\$35,000 or Higher per Year	929	34.9	1.1	32.7	37.1
Disability Status					
Living with a Disability	389	51.6	2.3	47.2	56.0
Living without a Disability	993	33.1	1.1	31.0	35.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	397	26.1	1.4	23.4	28.9
Overweight (25 ≤ BMI < 30)	535	39.4	1.7	36.1	42.6
Obese (BMI ≥ 30)	402	46.7	2.1	42.6	50.9
Leisure Time Physical Activity					
Participates in leisure time physical activity	1,023	34.5	1.1	32.3	36.6
Does not participate in leisure time physical activity	316	44.7	2.4	40.0	49.3
Smoking Status					
Current smoker	140	36.9	3.1	30.8	43.1
Non-smoker	1,235	36.3	1.0	34.3	38.3
Health Insurance Status					
Insured	1,333	36.8	1.0	34.8	38.7
Uninsured	61	30.0	4.1	22.0	37.9

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 Have Chronic Obstructive Pulmonary Disease
(COPD), Emphysema or Chronic Bronchitis, 2013**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,835	6.2	0.2	5.9	6.6
Johnson County	201	4.6	0.4	3.8	5.3
Gender					
Men	85	4.3	0.6	3.1	5.4
Women	116	4.8	0.5	3.8	5.9
Age Group					
18 to 44 Years	26	2.5	0.5	1.4	3.5
45 to 64 Years	74	5.7	0.7	4.3	7.2
65 Years and Older	101	8.2	0.9	6.4	10.0
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	194	4.6	0.4	3.8	5.4
Race					
White	178	4.6	0.4	3.7	5.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	66	6.6	1.0	4.7	8.6
Some College or College Graduate	135	3.9	0.4	3.1	4.7
Annual Household Income					
Less than \$35,000 per Year	77	8.3	1.2	6.0	10.6
\$35,000 or Higher per Year	97	3.3	0.4	2.5	4.0
Disability Status					
Living with a Disability	117	14.6	1.6	11.5	17.7
Living without a Disability	81	2.7	0.4	2.0	3.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	60	3.5	0.6	2.3	4.6
Overweight (25 ≤ BMI < 30)	64	3.8	0.6	2.7	4.9
Obese (BMI ≥ 30)	73	8.1	1.1	5.9	10.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	118	3.2	0.4	2.5	3.8
Does not participate in leisure time physical activity	73	10.2	1.4	7.4	13.0
Smoking Status					
Current smoker	63	12.5	1.8	8.9	16.1
Non-smoker	134	3.4	0.4	2.7	4.1
Health Insurance Status					
Insured	178	4.2	0.4	3.4	4.9
Uninsured	23	8.0	2.0	4.1	11.8

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

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

**Percentage of Adults Who Were EVER Diagnosed with a Depressive Disorder,
2013**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,386	18.1	0.3	17.5	18.7
Johnson County	619	15.7	0.7	14.3	17.1
Gender					
Men	194	11.0	0.9	9.2	12.8
Women	425	20.1	1.1	18.0	22.2
Age Group					
18 to 44 Years	171	14.5	1.2	12.2	16.7
45 to 64 Years	278	18.4	1.1	16.1	20.6
65 Years and Older	168	14.2	1.1	12.0	16.4
Ethnicity					
Hispanic	13	7.6	2.2	3.2	11.9
Non-Hispanic	602	16.3	0.7	14.9	17.8
Race					
White	574	16.7	0.8	15.2	18.2
African American	13	16.8	4.8	7.3	26.2
Other	20	7.1	1.8	3.5	10.6
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	114	13.1	1.4	10.3	15.8
Some College or College Graduate	504	16.5	0.8	14.9	18.1
Annual Household Income					
Less than \$35,000 per Year	188	21.9	1.8	18.3	25.4
\$35,000 or Higher per Year	360	14.1	0.8	12.5	15.7
Disability Status					
Living with a Disability	250	34.7	2.1	30.5	38.8
Living without a Disability	360	12.1	0.7	10.7	13.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	168	11.6	1.0	9.6	13.7
Overweight (25 ≤ BMI < 30)	198	13.2	1.1	11.1	15.2
Obese (BMI ≥ 30)	226	27.1	1.9	23.4	30.7
Leisure Time Physical Activity					
Participates in leisure time physical activity	425	14.6	0.8	13.0	16.1
Does not participate in leisure time physical activity	177	22.6	1.8	19.0	26.2
Smoking Status					
Current smoker	113	28.1	2.8	22.7	33.6
Non-smoker	502	14.2	0.7	12.8	15.6
Health Insurance Status					
Insured	559	15.5	0.7	14.1	17.0
Uninsured	59	17.6	2.5	12.7	22.5

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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,832	9.6	0.2	9.1	10.0
Johnson County	343	7.3	0.5	6.4	8.2
Gender					
Men	187	8.9	0.8	7.5	10.4
Women	156	5.8	0.5	4.7	6.9
Age Group					
18 to 44 Years	28	2.5	0.5	1.5	3.5
45 to 64 Years	137	9.9	0.9	8.1	11.7
65 Years and Older	176	15.6	1.2	13.2	17.9
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	332	7.4	0.5	6.5	8.4
Race					
White	301	7.0	0.5	6.1	7.9
African American	17	15.4	4.0	7.6	23.1
Other	22	7.9	2.0	3.9	11.9
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	77	7.9	1.1	5.8	10.0
Some College or College Graduate	266	7.2	0.5	6.2	8.2
Annual Household Income					
Less than \$35,000 per Year	107	10.9	1.3	8.3	13.4
\$35,000 or Higher per Year	196	6.4	0.5	5.4	7.4
Disability Status					
Living with a Disability	141	15.8	1.5	12.9	18.7
Living without a Disability	200	5.7	0.5	4.8	6.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	55	2.6	0.4	1.7	3.4
Overweight (25 ≤ BMI < 30)	113	6.9	0.7	5.5	8.4
Obese (BMI ≥ 30)	161	15.8	1.4	13.0	18.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	231	6.5	0.5	5.5	7.4
Does not participate in leisure time physical activity	98	10.6	1.2	8.2	13.0
Smoking Status					
Current smoker	30	5.7	1.3	3.3	8.2
Non-smoker	310	7.6	0.5	6.6	8.5
Health Insurance Status					
Insured	319	7.4	0.5	6.5	8.4
Uninsured	24	6.5	1.5	3.6	9.5

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**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,417	19.1	0.3	18.5	19.7
Johnson County	685	14.5	0.6	13.2	15.8
Gender					
Men	290	14.1	1.0	12.2	16.0
Women	395	14.8	0.9	13.2	16.5
Age Group					
18 to 44 Years	97	8.2	0.9	6.5	10.0
45 to 64 Years	258	17.0	1.1	14.8	19.2
65 Years and Older	327	27.0	1.4	24.2	29.9
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	672	15.2	0.7	13.9	16.6
Race					
White	639	15.8	0.7	14.4	17.2
African American	15	12.4	3.6	5.3	19.4
Other	18	5.0	1.5	2.0	7.9
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	129	12.8	1.3	10.2	15.4
Some College or College Graduate	556	15.0	0.7	13.6	16.5
Annual Household Income					
Less than \$35,000 per Year	222	20.5	1.7	17.2	23.7
\$35,000 or Higher per Year	367	12.5	0.7	11.0	13.9
Weight Category					
Normal or Underweight (BMI < 25)	192	11.4	1.0	9.5	13.3
Overweight (25 ≤ BMI < 30)	228	13.9	1.1	11.7	16.0
Obese (BMI ≥ 30)	236	21.3	1.6	18.2	24.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	414	11.7	0.7	10.4	13.0
Does not participate in leisure time physical activity	246	26.4	1.9	22.7	30.1
Smoking Status					
Current smoker	97	19.4	2.2	15.0	23.8
Non-smoker	580	13.8	0.7	12.5	15.1
Health Insurance Status					
Insured	647	15.1	0.7	13.8	16.5
Uninsured	37	9.5	1.8	6.0	13.1

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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,048	21.1	0.3	20.5	21.7
Johnson County	776	16.1	0.7	14.8	17.4
Gender					
Men	340	16.2	1.0	14.2	18.2
Women	436	16.0	0.9	14.3	17.8
Age Group					
18 to 44 Years	99	8.3	0.9	6.5	10.1
45 to 64 Years	288	18.9	1.2	16.6	21.2
65 Years and Older	386	32.3	1.5	29.3	35.3
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	761	16.9	0.7	15.5	18.3
Race					
White	725	17.6	0.7	16.1	19.0
African American	18	13.9	3.7	6.6	21.1
Other	19	5.2	1.5	2.3	8.2
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	155	15.2	1.4	12.4	18.0
Some College or College Graduate	621	16.4	0.8	14.9	17.9
Annual Household Income					
Less than \$35,000 per Year	247	22.3	1.7	19.0	25.6
\$35,000 or Higher per Year	413	13.8	0.8	12.3	15.3
Weight Category					
Normal or Underweight (BMI < 25)	213	12.2	1.0	10.3	14.2
Overweight (25 ≤ BMI < 30)	255	15.2	1.1	13.1	17.4
Obese (BMI ≥ 30)	275	24.4	1.6	21.2	27.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	479	13.1	0.7	11.8	14.5
Does not participate in leisure time physical activity	269	28.6	1.9	24.8	32.4
Smoking Status					
Current smoker	107	21.0	2.3	16.5	25.6
Non-smoker	660	15.4	0.7	14.0	16.7
Health Insurance Status					
Insured	734	16.8	0.7	15.4	18.2
Uninsured	41	10.5	1.9	6.8	14.2

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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	17,688	82.1	0.3	81.4	82.8
Johnson County	2,715	78.8	0.9	77.2	80.5
Gender					
Men	1,167	77.9	1.3	75.4	80.4
Women	1,548	79.7	1.1	77.5	82.0
Age Group					
18 to 44 Years	808	78.3	1.5	75.4	81.1
45 to 64 Years	1,077	80.1	1.2	77.6	82.5
65 Years and Older	827	77.7	1.4	74.9	80.5
Ethnicity					
Hispanic	100	83.3	3.9	75.7	91.0
Non-Hispanic	2,598	78.5	0.9	76.8	80.3
Race					
White	2,465	79.4	0.9	77.7	81.1
African American	54	71.9	6.4	59.4	84.3
Other	141	79.0	3.7	71.7	86.3
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	527	80.2	2.1	76.2	84.2
Some College or College Graduate	2,186	78.4	0.9	76.6	80.3
Annual Household Income					
Less than \$35,000 per Year	573	83.1	2.0	79.2	86.9
\$35,000 or Higher per Year	1,833	77.0	1.0	74.9	79.0
Disability Status					
Living with a Disability	618	85.9	1.6	82.8	89.0
Living without a Disability	2,086	77.5	1.0	75.6	79.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	922	72.9	1.5	69.9	75.9
Overweight (25 ≤ BMI < 30)	960	78.8	1.4	75.9	81.6
Obese (BMI ≥ 30)	695	86.3	1.5	83.4	89.3
Smoking Status					
Current smoker	334	84.7	2.3	80.3	89.1
Non-smoker	2,369	78.0	0.9	76.2	79.8
Health Insurance Status					
Insured	2,512	78.1	0.9	76.3	79.8
Uninsured	199	86.6	2.6	81.6	91.7

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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,900	42.0	0.4	41.2	42.8
Johnson County	1,244	37.4	1.0	35.4	39.3
Gender					
Men	507	34.1	1.5	31.2	36.9
Women	737	40.5	1.4	37.8	43.2
Age Group					
18 to 44 Years	391	38.2	1.7	34.8	41.5
45 to 64 Years	492	37.3	1.5	34.3	40.2
65 Years and Older	358	35.1	1.6	31.9	38.3
Ethnicity					
Hispanic	59	46.2	5.1	36.2	56.3
Non-Hispanic	1,177	36.7	1.0	34.7	38.7
Race					
White	1,121	37.8	1.0	35.8	39.8
African American	28	34.8	6.6	21.9	47.7
Other	75	38.5	4.4	30.0	47.1
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	312	47.3	2.4	42.5	52.0
Some College or College Graduate	931	34.4	1.1	32.3	36.6
Annual Household Income					
Less than \$35,000 per Year	295	44.9	2.5	40.0	49.7
\$35,000 or Higher per Year	793	34.2	1.1	31.9	36.4
Disability Status					
Living with a Disability	339	49.7	2.3	45.2	54.2
Living without a Disability	901	35.0	1.1	32.9	37.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI <25)	359	29.9	1.6	26.8	33.0
Overweight (25 ≤ BMI <30)	421	35.0	1.7	31.8	38.3
Obese (BMI ≥ 30)	377	47.9	2.1	43.7	52.1
Smoking Status					
Current smoker	174	44.8	3.7	38.8	50.9
Non-smoker	1,065	36.3	1.1	34.2	38.4
Health Insurance Status					
Insured	1,121	35.7	1.0	33.7	37.7
Uninsured	121	52.7	4.0	44.9	60.6

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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,085	26.5	0.4	25.8	27.3
Johnson County	730	20.1	0.8	18.5	21.7
Gender					
Men	288	18.5	1.2	16.2	20.8
Women	442	21.5	1.1	19.3	23.7
Age Group					
18 to 44 Years	189	18.1	1.3	15.5	20.7
45 to 64 Years	276	21.0	1.3	18.4	23.5
65 Years and Older	262	24.2	1.5	21.3	27.0
Ethnicity					
Hispanic	33	25.4	4.2	17.1	33.8
Non-Hispanic	691	19.7	0.8	18.1	21.3
Race					
White	641	19.6	0.8	17.9	21.2
African American	24	24.3	5.4	13.8	34.8
Other	47	23.9	3.8	16.5	31.3
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	211	29.8	2.2	25.6	34.1
Some College or College Graduate	518	17.2	0.8	15.6	18.8
Annual Household Income					
Less than \$35,000 per Year	211	28.3	2.2	24.0	32.5
\$35,000 or Higher per Year	404	16.4	0.9	14.7	18.1
Disability Status					
Living with a Disability	269	35.4	2.2	31.2	39.7
Living without a Disability	459	17.1	0.9	15.4	18.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	200	15.6	1.2	13.1	18.0
Overweight (25 ≤ BMI < 30)	243	18.6	1.3	16.0	21.2
Obese (BMI ≥ 30)	231	26.0	1.8	22.4	29.6
Smoking Status					
Current smoker	116	26.9	2.7	21.7	32.1
Non-smoker	611	19.1	0.9	17.4	20.8
Health Insurance Status					
Insured	655	18.6	0.8	17.0	20.2
Uninsured	74	32.5	3.6	25.3	39.6

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**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,400	41.7	0.4	40.9	42.6
Johnson County	1,166	34.8	1.0	32.8	36.7
Gender					
Men	617	41.0	1.5	38.1	43.9
Women	549	29.0	1.3	26.5	31.6
Age Group					
18 to 44 Years	383	36.1	1.7	32.8	39.4
45 to 64 Years	483	36.0	1.5	33.1	38.9
65 Years and Older	294	28.8	1.6	25.8	31.9
Ethnicity					
Hispanic	38	29.0	4.6	20.0	38.0
Non-Hispanic	1,121	35.2	1.0	33.2	37.2
Race					
White	1,051	35.3	1.0	33.3	37.3
African American	27	33.6	6.3	21.2	46.0
Other	51	29.5	4.5	20.7	38.3
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	241	36.4	2.3	31.9	41.0
Some College or College Graduate	923	34.3	1.1	32.2	36.4
Annual Household Income					
Less than \$35,000 per Year	232	33.8	2.3	29.3	38.3
\$35,000 or Higher per Year	802	34.3	1.1	32.1	36.5
Disability Status					
Living with a Disability	247	38.1	2.3	33.7	42.6
Living without a Disability	916	34.2	1.1	32.1	36.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	377	30.7	1.6	27.7	33.8
Overweight (25 ≤ BMI < 30)	412	35.1	1.7	31.7	38.4
Obese (BMI ≥ 30)	327	41.5	2.1	37.4	45.6
Leisure Time Physical Activity					
Participates in leisure time physical activity	858	32.3	1.1	30.2	34.5
Does not participate in leisure time physical activity	298	45.0	2.3	40.4	49.5
Smoking Status					
Current smoker	179	44.6	3.0	38.7	50.6
Non-smoker	980	33.3	1.0	31.2	35.3
Health Insurance Status					
Insured	1,067	34.0	1.0	32.1	36.0
Uninsured	98	41.2	3.9	33.6	48.8

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**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,482	22.9	0.4	22.2	23.6
Johnson County	610	19.0	0.8	17.3	20.6
Gender					
Men	317	22.8	1.3	20.1	25.4
Women	293	15.5	1.0	13.5	17.6
Age Group					
18 to 44 Years	206	20.5	1.4	17.7	23.3
45 to 64 Years	222	17.5	1.3	15.0	20.0
65 Years and Older	176	17.7	1.3	15.0	20.3
Ethnicity					
Hispanic	28	26.9	4.8	17.6	36.3
Non-Hispanic	576	18.4	0.8	16.8	20.1
Race					
White	539	18.3	0.8	16.6	19.9
African American	27	34.9	6.5	22.2	47.7
Other	28	16.0	3.3	9.6	22.5
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	170	29.0	2.3	24.4	33.5
Some College or College Graduate	440	16.1	0.8	14.5	17.8
Annual Household Income					
Less than \$35,000 per Year	158	23.9	2.2	19.6	28.2
\$35,000 or Higher per Year	369	16.6	0.9	14.8	18.4
Disability Status					
Living with a Disability	145	20.7	1.9	17.0	24.5
Living without a Disability	464	18.7	0.9	16.9	20.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	186	15.8	1.3	13.4	18.3
Overweight (25 ≤ BMI < 30)	224	19.9	1.5	17.0	22.8
Obese (BMI ≥ 30)	173	23.1	1.9	19.4	26.9
Leisure Time Physical Activity					
Participates in leisure time physical activity	429	17.1	0.9	15.3	18.8
Does not participate in leisure time physical activity	178	26.6	2.1	22.5	30.7
Smoking Status					
Current smoker	75	21.4	2.6	16.3	26.5
Non-smoker	531	18.6	0.9	16.8	20.3
Health Insurance Status					
Insured	556	18.3	0.8	16.7	20.0
Uninsured	53	25.0	3.5	18.1	31.9

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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,668	17.1	0.4	16.4	17.8
Johnson County	265	10.7	0.7	9.3	12.2
Gender					
Men	125	10.5	1.0	8.5	12.4
Women	140	10.9	1.1	8.8	13.1
Age Group					
18 to 44 Years	142	15.8	1.4	13.1	18.5
45 to 64 Years	110	8.7	1.0	6.8	10.6
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	47	39.1	4.8	29.7	48.6
Non-Hispanic	213	8.6	0.7	7.3	10.0
Race					
White	190	8.1	0.6	6.8	9.3
African American	*	*	*	*	*
Other	47	32.2	4.5	23.5	40.9
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	109	22.2	2.1	18.1	26.3
Some College or College Graduate	155	7.2	0.7	5.9	8.6
Annual Household Income					
Less than \$35,000 per Year	146	28.9	2.3	24.4	33.4
\$35,000 or Higher per Year	79	4.1	0.5	3.1	5.1
Disability Status					
Living with a Disability	41	6.8	1.2	4.5	9.2
Living without a Disability	215	11.2	0.8	9.5	12.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	88	8.9	1.1	6.8	11.1
Overweight (25 ≤ BMI < 30)	68	8.4	1.2	6.0	10.8
Obese (BMI ≥ 30)	79	13.9	1.7	10.6	17.2
Leisure Time Physical Activity					
Participates in leisure time physical activity	172	8.8	0.8	7.3	10.4
Does not participate in leisure time physical activity	74	16.9	2.0	13.0	20.9
Smoking Status					
Current smoker	64	17.8	2.3	13.3	22.3
Non-smoker	195	9.6	0.8	8.0	11.1

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**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,551	20.8	0.4	19.9	21.6
Johnson County	252	12.7	0.9	11.0	14.5
Gender					
Men	121	12.3	1.2	10.0	14.6
Women	131	13.1	1.3	10.5	15.7
Age Group					
18 to 44 Years	142	15.8	1.4	13.1	18.5
45 to 64 Years	110	8.7	1.0	6.8	10.6
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	46	42.4	5.1	32.3	52.4
Non-Hispanic	201	10.3	0.8	8.6	11.9
Race					
White	180	9.8	0.8	8.3	11.4
African American	*	*	*	*	*
Other	46	34.2	4.7	25.0	43.3
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	103	26.7	2.5	21.7	31.6
Some College or College Graduate	149	8.6	0.8	7.0	10.2
Annual Household Income					
Less than \$35,000 per Year	141	36.3	2.8	30.8	41.8
\$35,000 or Higher per Year	75	4.7	0.6	3.5	5.8
Disability Status					
Living with a Disability	39	10.0	1.8	6.5	13.5
Living without a Disability	205	12.8	1.0	10.9	14.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	82	10.5	1.3	8.0	13.1
Overweight (25 ≤ BMI < 30)	64	10.3	1.5	7.3	13.3
Obese (BMI ≥ 30)	77	15.9	1.9	12.2	19.7
Leisure Time Physical Activity					
Participates in leisure time physical activity	164	10.4	0.9	8.6	12.3
Does not participate in leisure time physical activity	71	20.8	2.5	16.0	25.7
Smoking Status					
Current smoker	62	19.2	2.5	14.3	24.1
Non-smoker	185	11.6	1.0	9.7	13.4

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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,359	21.5	0.4	20.8	22.3
Johnson County	468	17.8	0.8	16.1	19.4
Gender					
Men	259	21.7	1.3	19.1	24.3
Women	209	14.1	1.1	12.0	16.2
Age Group					
18 to 44 Years	279	27.6	1.5	24.6	30.7
45 to 64 Years	131	11.2	1.1	9.1	13.3
65 Years and Older	57	4.6	0.7	3.3	5.9
Ethnicity					
Hispanic	52	46.8	4.9	37.3	56.4
Non-Hispanic	407	15.5	0.8	13.9	17.1
Race					
White	369	14.8	0.8	13.2	16.3
African American	12	21.4	5.9	9.8	33.0
Other	57	36.8	4.2	28.5	45.1
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	151	30.3	2.3	25.8	34.8
Some College or College Graduate	316	14.0	0.8	12.3	15.6
Annual Household Income					
Less than \$35,000 per Year	146	30.5	2.3	25.9	35.1
\$35,000 or Higher per Year	266	13.8	0.9	12.1	15.5
Disability Status					
Living with a Disability	55	10.9	1.7	7.6	14.1
Living without a Disability	404	18.9	1.0	17.0	20.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	196	20.0	1.5	17.1	22.9
Overweight (25 ≤ BMI < 30)	142	15.4	1.4	12.7	18.1
Obese (BMI ≥ 30)	98	16.0	1.7	12.7	19.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	328	16.1	0.9	14.3	17.9
Does not participate in leisure time physical activity	109	22.9	2.1	18.7	27.0
Smoking Status					
Current smoker	87	26.6	2.8	21.1	32.1
Non-smoker	369	16.3	0.9	14.6	18.0
Health Insurance Status					
Insured	328	13.0	0.8	11.5	14.5
Uninsured	137	57.1	3.7	49.8	64.5

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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,570	13.6	0.3	13.0	14.2
Johnson County	306	9.9	0.6	8.7	11.2
Gender					
Men	108	7.5	0.8	5.9	9.1
Women	198	12.2	0.9	10.4	14.0
Age Group					
18 to 44 Years	130	12.4	1.1	10.2	14.6
45 to 64 Years	135	9.8	0.9	8.1	11.5
65 Years and Older	36	3.0	0.5	1.9	4.0
Ethnicity					
Hispanic	34	23.6	4.0	15.8	31.4
Non-Hispanic	268	8.9	0.6	7.7	10.1
Race					
White	246	8.8	0.6	7.6	10.0
African American	*	*	*	*	*
Other	30	16.2	3.1	10.0	22.3
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	90	14.7	1.7	11.5	18.0
Some College or College Graduate	215	8.5	0.6	7.2	9.7
Annual Household Income					
Less than \$35,000 per Year	144	23.7	2.0	19.7	27.7
\$35,000 or Higher per Year	124	5.6	0.5	4.5	6.6
Disability Status					
Living with a Disability	98	16.2	1.7	12.9	19.5
Living without a Disability	202	8.6	0.7	7.3	9.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	93	8.7	1.0	6.7	10.7
Overweight (25 ≤ BMI < 30)	92	8.3	1.0	6.4	10.2
Obese (BMI ≥ 30)	94	12.8	1.4	10.0	15.6
Leisure Time Physical Activity					
Participates in leisure time physical activity	205	8.1	0.6	6.9	9.4
Does not participate in leisure time physical activity	83	16.3	1.9	12.6	20.0
Smoking Status					
Current smoker	73	19.6	2.4	14.9	24.2
Non-smoker	225	8.4	0.6	7.2	9.6
Health Insurance Status					
Insured	194	6.4	0.5	5.4	7.4
Uninsured	111	39.6	3.6	32.6	46.7

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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,911	15.4	0.3	14.8	16.0
Johnson County	376	9.0	0.6	7.9	10.0
Gender					
Men	170	9.6	0.8	8.0	11.2
Women	206	8.4	0.7	6.9	9.8
Age Group					
18 to 44 Years	62	5.8	0.8	4.2	7.3
45 to 64 Years	154	11.1	1.0	9.0	13.1
65 Years and Older	158	13.7	1.1	11.5	16.0
Ethnicity					
Hispanic	21	16.0	3.9	8.4	23.5
Non-Hispanic	351	8.4	0.5	7.4	9.4
Race					
White	324	8.6	0.6	7.5	9.7
African American	*	*	*	*	*
Other	27	9.8	2.2	5.5	14.0
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	116	14.8	1.6	11.6	18.0
Some College or College Graduate	257	7.2	0.5	6.1	8.2
Annual Household Income					
Less than \$35,000 per Year	162	19.0	1.8	15.5	22.6
\$35,000 or Higher per Year	161	5.7	0.5	4.7	6.8
Disability Status					
Living with a Disability	245	30.2	2.0	26.3	34.1
Living without a Disability	122	4.8	0.5	3.8	5.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	95	5.7	0.7	4.3	7.1
Overweight (25 ≤ BMI < 30)	101	6.1	0.7	4.7	7.5
Obese (BMI ≥ 30)	161	18.3	1.6	15.1	21.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	202	6.4	0.6	5.3	7.5
Does not participate in leisure time physical activity	152	19.3	1.7	15.9	22.7
Smoking Status					
Current smoker	73	17.1	2.2	12.8	21.5
Non-smoker	295	7.8	0.6	6.7	8.9
Health Insurance Status					
Insured	326	8.0	0.5	7.0	9.0
Uninsured	48	16.6	2.7	11.2	22.0

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**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,773	10.5	0.2	10.0	11.0
Johnson County	310	6.8	0.5	5.9	7.8
Gender					
Men	110	5.5	0.6	4.3	6.7
Women	200	8.1	0.7	6.7	9.5
Age Group					
18 to 44 Years	40	2.9	0.5	1.9	3.9
45 to 64 Years	125	9.4	1.0	7.5	11.4
65 Years and Older	143	12.6	1.1	10.4	14.7
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	298	6.8	0.5	5.9	7.7
Race					
White	279	6.8	0.5	5.9	7.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	73	8.4	1.3	6.0	10.9
Some College or College Graduate	236	6.4	0.5	5.4	7.3
Annual Household Income					
Less than \$35,000 per Year	125	13.4	1.5	10.4	16.4
\$35,000 or Higher per Year	143	4.9	0.5	4.0	5.9
Disability Status					
Living with a Disability	220	29.7	2.0	25.6	33.7
Living without a Disability	86	2.5	0.4	1.8	3.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	91	5.2	0.6	4.0	6.5
Overweight (25 ≤ BMI < 30)	95	5.8	0.7	4.4	7.2
Obese (BMI ≥ 30)	112	11.7	1.4	9.0	14.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	162	4.6	0.5	3.7	5.6
Does not participate in leisure time physical activity	132	15.7	1.6	12.7	18.8
Smoking Status					
Current smoker	47	10.0	1.7	6.7	13.3
Non-smoker	256	6.4	0.5	5.4	7.3
Health Insurance Status					
Insured	280	6.6	0.5	5.7	7.5
Uninsured	29	8.9	2.2	4.7	13.2

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

**Percentage of Adults Who Reported Their Mental Health Was Not Good on 14
or More Days in the Past 30 Days, 2013**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,075	9.7	0.3	9.2	10.2
Johnson County	245	6.9	0.5	5.9	7.9
Gender					
Men	87	5.5	0.7	4.2	6.9
Women	158	8.2	0.8	6.7	9.7
Age Group					
18 to 44 Years	75	7.1	0.9	5.4	8.7
45 to 64 Years	118	7.9	0.8	6.3	9.5
65 Years and Older	51	4.7	0.8	3.2	6.2
Ethnicity					
Hispanic	16	10.5	2.7	5.1	15.8
Non-Hispanic	229	6.7	0.5	5.7	7.8
Race					
White	216	7.0	0.6	5.9	8.1
African American	*	*	*	*	*
Other	14	6.3	1.8	2.7	9.9
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	53	8.4	1.3	5.9	10.9
Some College or College Graduate	191	6.5	0.5	5.4	7.6
Annual Household Income					
Less than \$35,000 per Year	90	12.8	1.5	9.8	15.7
\$35,000 or Higher per Year	124	5.2	0.6	4.1	6.3
Disability Status					
Living with a Disability	111	17.7	1.9	14.0	21.4
Living without a Disability	129	4.8	0.5	3.9	5.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	78	6.8	0.9	5.1	8.6
Overweight (25 ≤ BMI < 30)	75	5.3	0.7	3.8	6.7
Obese (BMI ≥ 30)	75	9.2	1.2	6.8	11.6
Leisure Time Physical Activity					
Participates in leisure time physical activity	163	6.3	0.6	5.2	7.4
Does not participate in leisure time physical activity	70	9.9	1.4	7.2	12.7
Smoking Status					
Current smoker	54	12.8	2.0	8.9	16.7
Non-smoker	186	6.1	0.5	5.1	7.1
Health Insurance Status					
Insured	208	6.4	0.5	5.4	7.4
Uninsured	36	11.5	2.1	7.3	15.6

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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,563	39.3	0.6	38.1	40.4
Johnson County	655	36.3	1.4	33.5	39.0
Gender					
Men	248	34.0	2.1	29.8	38.1
Women	407	38.1	1.9	34.4	41.7
Age Group					
18 to 44 Years	198	33.3	2.2	28.9	37.6
45 to 64 Years	269	39.5	2.2	35.2	43.8
65 Years and Older	184	39.2	2.5	34.4	44.1
Ethnicity					
Hispanic	18	30.3	7.0	16.5	44.1
Non-Hispanic	635	36.8	1.4	34.0	39.6
Race					
White	610	37.5	1.5	34.7	40.4
African American	*	*	*	*	*
Other	24	30.3	6.5	17.6	43.0
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	133	35.9	3.1	29.8	42.1
Some College or College Graduate	521	36.4	1.6	33.3	39.4
Annual Household Income					
Less than \$35,000 per Year	179	42.8	3.1	36.7	48.9
\$35,000 or Higher per Year	400	34.0	1.6	30.8	37.3
Disability Status					
Living with a Disability	299	60.0	2.7	54.8	65.2
Living without a Disability	349	28.6	1.6	25.6	31.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	221	35.7	2.4	31.1	40.3
Overweight (25 ≤ BMI < 30)	201	32.6	2.4	27.9	37.2
Obese (BMI ≥ 30)	204	41.0	2.8	35.6	46.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	425	32.3	1.6	29.2	35.4
Does not participate in leisure time physical activity	193	48.3	3.0	42.3	54.2
Smoking Status					
Current smoker	97	42.2	4.0	34.2	50.1
Non-smoker	550	35.4	1.5	32.5	38.4
Health Insurance Status					
Insured	605	36.5	1.4	33.6	39.3
Uninsured	49	34.5	5.0	24.7	44.4

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**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	11,185	57.8	0.4	57.0	58.6
Johnson County	1,573	51.5	1.0	49.5	53.5
Gender					
Men	752	55.6	1.5	52.7	58.5
Women	821	47.6	1.4	44.8	50.4
Age Group					
18 to 44 Years	613	63.0	1.7	59.7	66.2
45 to 64 Years	636	47.4	1.5	44.4	50.4
65 Years and Older	311	28.1	1.5	25.2	31.1
Ethnicity					
Hispanic	74	63.0	4.8	53.5	72.5
Non-Hispanic	1,486	50.6	1.0	48.6	52.7
Race					
White	1,376	49.6	1.1	47.5	51.6
African American	40	53.4	6.7	40.2	66.5
Other	107	66.6	4.1	58.6	74.7
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	340	60.7	2.3	56.1	65.3
Some College or College Graduate	1,231	48.8	1.1	46.6	51.0
Annual Household Income					
Less than \$35,000 per Year	345	59.3	2.3	54.8	63.9
\$35,000 or Higher per Year	1,039	48.4	1.2	46.0	50.7
Disability Status					
Living with a Disability	260	40.0	2.3	35.6	44.5
Living without a Disability	1,301	53.6	1.1	51.4	55.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	583	53.0	1.7	49.7	56.3
Overweight (25 ≤ BMI < 30)	541	49.2	1.8	45.8	52.7
Obese (BMI ≥ 30)	364	52.1	2.1	47.9	56.2
Leisure Time Physical Activity					
Participates in leisure time physical activity	1,236	51.1	1.1	48.8	53.3
Does not participate in leisure time physical activity	336	53.2	2.2	48.8	57.6
Smoking Status					
Current smoker	246	67.0	2.8	61.5	72.6
Non-smoker	1,319	49.2	1.1	47.1	51.4
Health Insurance Status					
Insured	1,393	48.4	1.1	46.3	50.5
Uninsured	177	78.1	3.1	72.0	84.2

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**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,547	35.2	0.6	33.9	36.4
Johnson County	311	28.1	1.5	25.2	31.1
Gender					
Men	128	27.6	2.3	23.1	32.2
Women	183	28.5	2.0	24.6	32.4
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	307	28.0	1.5	25.1	31.0
Race					
White	292	27.5	1.5	24.6	30.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	76	31.2	3.4	24.6	37.8
Some College or College Graduate	235	27.1	1.7	23.8	30.4
Annual Household Income					
Less than \$35,000 per Year	96	30.2	2.9	24.5	36.0
\$35,000 or Higher per Year	159	26.6	2.0	22.7	30.5
Disability Status					
Living with a Disability	91	24.9	2.5	20.0	29.7
Living without a Disability	215	29.3	1.9	25.6	32.9
Weight Category					
Normal or Underweight (BMI < 25)	117	28.8	2.5	24.0	33.6
Overweight (25 ≤ BMI < 30)	128	28.2	2.4	23.5	32.9
Obese (BMI ≥ 30)	52	25.2	3.3	18.7	31.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	228	27.2	1.7	23.9	30.6
Does not participate in leisure time physical activity	82	30.7	3.2	24.5	36.9
Smoking Status					
Current smoker	30	42.1	6.5	29.4	54.8
Non-smoker	279	27.1	1.5	24.1	30.1
Health Insurance Status					
Insured	304	27.9	1.5	25.0	30.9
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**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,063	30.0	0.6	28.7	31.2
Johnson County	257	24.7	1.5	21.8	27.6
Gender					
Men	114	25.4	2.3	21.0	29.9
Women	143	24.0	1.9	20.2	27.8
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	251	24.1	1.5	21.3	27.0
Race					
White	240	23.9	1.5	21.0	26.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	50	20.4	2.9	14.6	26.1
Some College or College Graduate	207	26.0	1.7	22.7	29.4
Annual Household Income					
Less than \$35,000 per Year	76	25.9	2.9	20.2	31.7
\$35,000 or Higher per Year	145	25.1	2.0	21.3	29.0
Disability Status					
Living with a Disability	62	17.0	2.2	12.8	21.3
Living without a Disability	193	28.3	1.9	24.5	32.0
Weight Category					
Normal or Underweight (BMI < 25)	93	22.4	2.2	18.1	26.8
Overweight (25 ≤ BMI < 30)	108	27.0	2.5	22.2	31.9
Obese (BMI ≥ 30)	46	22.9	3.3	16.4	29.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	190	24.5	1.7	21.2	27.9
Does not participate in leisure time physical activity	66	24.9	3.0	19.0	30.7
Smoking Status					
Current smoker	25	37.2	6.4	24.6	49.9
Non-smoker	231	23.9	1.5	20.9	26.8
Health Insurance Status					
Insured	251	24.4	1.5	21.5	27.3
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**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,359	17.0	0.3	16.3	17.6
Johnson County	284	8.7	0.6	7.5	9.9
Gender					
Men	181	12.2	1.0	10.2	14.3
Women	103	5.4	0.6	4.2	6.6
Age Group					
18 to 44 Years	89	9.6	1.1	7.5	11.8
45 to 64 Years	118	8.5	0.8	6.9	10.1
65 Years and Older	76	6.7	0.8	5.1	8.4
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	273	8.7	0.6	7.5	9.9
Race					
White	266	9.3	0.7	8.0	10.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	71	11.8	1.6	8.6	14.9
Some College or College Graduate	213	7.8	0.6	6.6	9.1
Annual Household Income					
Less than \$35,000 per Year	69	11.0	1.6	7.8	14.2
\$35,000 or Higher per Year	190	8.5	0.7	7.1	9.9
Disability Status					
Living with a Disability	85	12.6	1.6	9.5	15.8
Living without a Disability	198	8.0	0.7	6.7	9.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	69	6.6	0.9	4.9	8.4
Overweight (25 ≤ BMI < 30)	104	8.4	1.0	6.4	10.4
Obese (BMI ≥ 30)	96	12.1	1.4	9.4	14.9
Leisure Time Physical Activity					
Participates in leisure time physical activity	207	7.9	0.7	6.6	9.1
Does not participate in leisure time physical activity	76	12.0	1.6	8.9	15.0
Smoking Status					
Current smoker	60	16.7	2.5	11.9	21.6
Non-smoker	224	7.6	0.6	6.4	8.8
Health Insurance Status					
Insured	248	7.9	0.6	6.7	9.0
Uninsured	35	16.0	2.8	10.4	21.5

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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,865	20.0	0.4	19.3	20.7
Johnson County	412	12.6	0.7	11.2	14.0
Gender					
Men	207	14.9	1.2	12.7	17.2
Women	205	10.4	0.8	8.8	12.1
Age Group					
18 to 44 Years	151	15.0	1.3	12.6	17.5
45 to 64 Years	181	12.7	1.0	10.7	14.6
65 Years and Older	77	5.8	0.7	4.4	7.2
Ethnicity					
Hispanic	13	8.8	2.6	3.7	13.8
Non-Hispanic	397	12.9	0.7	11.5	14.4
Race					
White	371	13.0	0.8	11.5	14.5
African American	*	*	*	*	*
Other	16	7.3	2.0	3.3	11.2
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	123	19.8	1.9	16.2	23.5
Some College or College Graduate	287	10.4	0.7	9.0	11.8
Annual Household Income					
Less than \$35,000 per Year	131	19.4	1.9	15.6	23.1
\$35,000 or Higher per Year	248	11.5	0.8	9.9	13.1
Disability Status					
Living with a Disability	107	16.5	1.8	13.0	20.0
Living without a Disability	303	11.9	0.8	10.3	13.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	151	12.7	1.2	10.3	15.0
Overweight (25 ≤ BMI < 30)	145	12.2	1.2	9.9	14.5
Obese (BMI ≥ 30)	98	14.0	1.5	11.0	16.9
Leisure Time Physical Activity					
Participates in leisure time physical activity	285	11.6	0.8	10.0	13.1
Does not participate in leisure time physical activity	116	16.9	1.7	13.5	20.3
Health Insurance Status					
Insured	348	11.6	0.7	10.2	13.0
Uninsured	64	21.2	2.8	15.7	26.7

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**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,063	56.5	1.0	54.5	58.4
Johnson County	225	55.7	3.0	49.8	61.6
Gender					
Men	106	52.7	4.3	44.4	61.0
Women	119	59.8	4.1	51.7	67.8
Age Group					
18 to 44 Years	90	58.0	4.6	49.0	66.9
45 to 64 Years	97	54.5	4.2	46.3	62.8
65 Years and Older	35	42.5	6.3	30.0	54.9
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	216	55.5	3.1	49.4	61.5
Race					
White	198	55.2	3.1	49.1	61.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	69	56.6	5.2	46.4	66.7
Some College or College Graduate	154	54.9	3.7	47.6	62.1
Annual Household Income					
Less than \$35,000 per Year	71	58.5	5.4	47.9	69.1
\$35,000 or Higher per Year	134	54.6	3.9	47.0	62.1
Disability Status					
Living with a Disability	57	52.8	6.0	40.9	64.6
Living without a Disability	166	56.2	3.5	49.4	63.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	80	53.2	5.1	43.2	63.2
Overweight (25 ≤ BMI < 30)	77	53.8	5.2	43.6	64.0
Obese (BMI ≥ 30)	56	59.0	5.9	47.5	70.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	175	62.7	3.5	55.8	69.6
Does not participate in leisure time physical activity	46	41.2	5.6	30.3	52.1
Health Insurance Status					
Insured	187	54.5	3.3	48.0	61.1
Uninsured	38	61.1	7.0	47.4	74.7

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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	961	5.5	0.2	5.1	5.9
Johnson County	87	2.9	0.3	2.2	3.6
Gender					
Men	77	5.5	0.7	4.1	6.8
Women	*	*	*	*	*
Age Group					
18 to 44 Years	47	3.8	0.6	2.6	5.0
45 to 64 Years	35	2.9	0.5	1.9	4.0
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	85	3.1	0.4	2.4	3.8
Race					
White	77	3.1	0.4	2.3	3.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	28	5.0	1.0	3.0	7.0
Some College or College Graduate	59	2.3	0.3	1.6	2.9
Annual Household Income					
Less than \$35,000 per Year	19	3.2	0.8	1.6	4.8
\$35,000 or Higher per Year	66	3.3	0.4	2.4	4.1
Disability Status					
Living with a Disability	13	2.5	0.7	1.1	4.0
Living without a Disability	74	3.0	0.4	2.2	3.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	27	2.6	0.6	1.4	3.7
Overweight (25 ≤ BMI < 30)	37	3.3	0.6	2.2	4.5
Obese (BMI ≥ 30)	22	3.4	0.8	1.9	5.0
Leisure Time Physical Activity					
Participates in leisure time physical activity	68	2.9	0.4	2.2	3.7
Does not participate in leisure time physical activity	16	3.1	0.8	1.4	4.7
Smoking Status					
Current smoker	24	7.1	1.6	4.0	10.1
Non-smoker	63	2.3	0.3	1.7	3.0
Health Insurance Status					
Insured	74	2.7	0.3	2.0	3.4
Uninsured	13	4.9	1.4	2.1	7.7

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

Percentage of Men Who Currently Use Any Smokeless Tobacco Products, 2013

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	866	10.4	0.4	9.6	11.2
Johnson County	77	5.5	0.7	4.1	6.8
Age Group					
18 to 44 Years	47	7.6	1.2	5.2	9.9
45 to 64 Years	27	4.8	1.0	2.9	6.8
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	76	5.9	0.7	4.5	7.4
Race					
White	68	5.8	0.8	4.3	7.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	25	8.9	1.9	5.2	12.6
Some College or College Graduate	52	4.4	0.7	3.1	5.7
Annual Household Income					
Less than \$35,000 per Year	18	7.3	1.9	3.6	11.0
\$35,000 or Higher per Year	57	5.7	0.8	4.1	7.3
Disability Status					
Living with a Disability	*	*	*	*	*
Living without a Disability	67	5.8	0.8	4.3	7.3
Weight Category					
Normal or Underweight (BMI < 25)	21	5.7	1.4	3.0	8.5
Overweight (25 ≤ BMI < 30)	36	5.5	1.0	3.6	7.4
Obese (BMI ≥ 30)	20	5.7	1.3	3.0	8.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	62	5.5	0.8	4.0	7.0
Does not participate in leisure time physical activity	*	*	*	*	*
Smoking Status					
Current smoker	22	<i>11.7</i>	2.6	6.5	16.9
Non-smoker	55	4.4	0.7	3.1	5.7
Health Insurance Status					
Insured	65	5.0	0.7	3.7	6.4
Uninsured	12	<i>9.4</i>	2.8	4.0	14.8

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**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,022	12.0	0.3	11.5	12.5
Johnson County	453	9.8	0.5	8.7	10.8
Gender					
Men	420	18.7	1.0	16.7	20.8
Women	33	1.5	0.3	0.9	2.0
Age Group					
18 to 44 Years	42	4.2	0.7	2.9	5.6
45 to 64 Years	122	9.0	0.9	7.3	10.7
65 Years and Older	286	27.1	1.5	24.1	30.0
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	447	10.2	0.6	9.1	11.3
Race					
White	427	10.6	0.6	9.4	11.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	83	9.9	1.2	7.5	12.2
Some College or College Graduate	369	9.7	0.6	8.5	10.9
Annual Household Income					
Less than \$35,000 per Year	96	10.1	1.2	7.7	12.5
\$35,000 or Higher per Year	311	10.1	0.7	8.8	11.4
Disability Status					
Living with a Disability	139	16.7	1.6	13.6	19.8
Living without a Disability	309	8.4	0.6	7.3	9.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	128	7.6	0.8	6.0	9.2
Overweight (25 ≤ BMI < 30)	201	11.9	1.0	10.0	13.8
Obese (BMI ≥ 30)	116	11.4	1.2	9.0	13.7
Leisure Time Physical Activity					
Participates in leisure time physical activity	344	9.9	0.6	8.7	11.1
Does not participate in leisure time physical activity	89	9.9	1.2	7.5	12.2
Smoking Status					
Current smoker	52	11.0	2.0	7.2	14.8
Non-smoker	391	9.5	0.5	8.4	10.6
Health Insurance Status					
Insured	434	10.3	0.6	9.2	11.4
Uninsured	19	5.3	1.3	2.6	7.9

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

Percentage of Adults Who Are Obese, 2013

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,656	30.0	0.4	29.2	30.7
Johnson County	854	24.6	0.9	22.8	26.3
Gender					
Men	449	26.9	1.3	24.4	29.4
Women	405	22.3	1.2	19.9	24.7
Age Group					
18 to 44 Years	235	22.5	1.4	19.6	25.3
45 to 64 Years	398	30.0	1.4	27.1	32.8
65 Years and Older	219	19.2	1.3	16.6	21.8
Ethnicity					
Hispanic	31	28.9	5.0	19.1	38.8
Non-Hispanic	820	24.4	0.9	22.7	26.2
Race					
White	764	24.4	0.9	22.6	26.2
African American	38	39.8	6.1	27.9	51.7
Other	35	15.8	3.1	9.8	21.9
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	176	29.1	2.2	24.8	33.5
Some College or College Graduate	678	23.3	0.9	21.4	25.1
Annual Household Income					
Less than \$35,000 per Year	215	32.3	2.3	27.8	36.9
\$35,000 or Higher per Year	571	23.6	1.0	21.6	25.6
Disability Status					
Living with a Disability	275	36.7	2.2	32.5	41.0
Living without a Disability	572	22.2	1.0	20.3	24.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	587	22.7	1.0	20.7	24.6
Does not participate in leisure time physical activity	231	33.4	2.2	29.0	37.8
Smoking Status					
Current smoker	98	26.9	2.7	21.5	32.2
Non-smoker	744	24.3	0.9	22.5	26.2
Health Insurance Status					
Insured	773	23.5	0.9	21.7	25.2
Uninsured	79	34.3	3.8	27.0	41.7

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

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	14,533	65.3	0.4	64.5	66.1
Johnson County	2,174	61.0	1.0	59.0	63.0
Gender					
Men	1,161	70.5	1.4	67.7	73.2
Women	1,013	51.6	1.4	48.8	54.3
Age Group					
18 to 44 Years	577	55.3	1.7	51.9	58.7
45 to 64 Years	920	68.0	1.4	65.2	70.8
65 Years and Older	667	61.7	1.6	58.6	64.9
Ethnicity					
Hispanic	69	62.7	5.2	52.6	72.8
Non-Hispanic	2,092	60.9	1.0	58.9	62.9
Race					
White	1,958	60.5	1.0	58.5	62.6
African American	67	74.6	5.8	63.2	86.0
Other	101	59.1	4.5	50.2	68.0
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	406	61.7	2.4	56.9	66.4
Some College or College Graduate	1,767	60.8	1.1	58.7	62.9
Annual Household Income					
Less than \$35,000 per Year	439	62.8	2.3	58.3	67.4
\$35,000 or Higher per Year	1,528	61.8	1.2	59.5	64.1
Disability Status					
Living with a Disability	530	70.8	2.1	66.7	74.9
Living without a Disability	1,625	59.2	1.1	57.0	61.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	1,598	59.0	1.2	56.8	61.3
Does not participate in leisure time physical activity	474	68.3	2.2	63.9	72.7
Smoking Status					
Current smoker	243	61.5	3.0	55.5	67.4
Non-smoker	1,896	61.1	1.1	59.0	63.2
Health Insurance Status					
Insured	2,022	60.6	1.0	58.5	62.6
Uninsured	147	65.1	3.8	57.7	72.5

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>