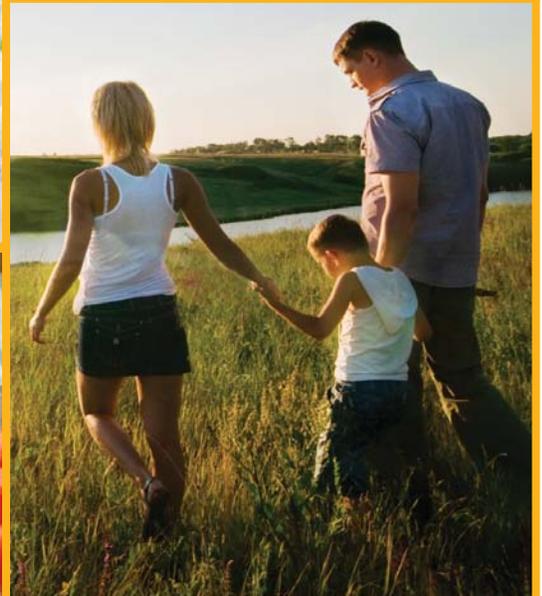


2015 Kansas Behavioral Risk Factor Surveillance System Local Data

Johnson County



January 2017

2015 Kansas Behavioral Risk Factor Surveillance System Local Data

State of Kansas
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**Kansas Department of Health and Environment
Bureau of Health Promotion
January 2017**

Kansas Department of Health and Environment (KDHE)

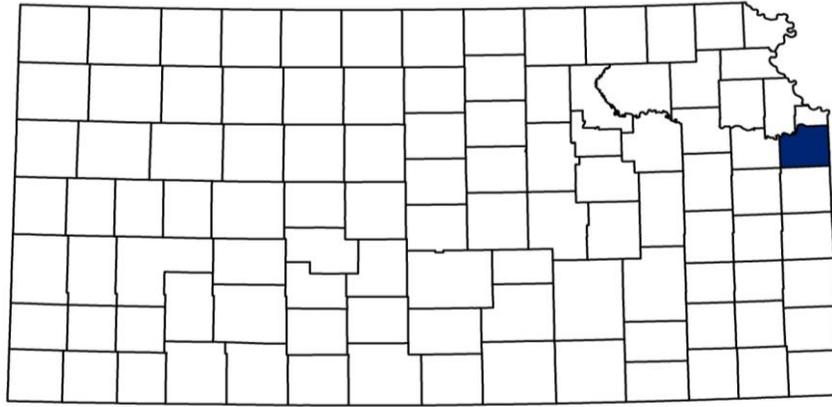
Mission

To protect and improve the health and environment of all Kansans

Vision

Healthy Kansans living in safe and sustainable environments

www.kdheks.gov



Johnson County

Kansas Behavioral Risk Factor Surveillance System – Local Data, 2015 can also be accessed at <http://www.kdheks.gov/brfss/>

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Percentage of Adults Who Are Binge Drinkers, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,556	15.6	0.3	15.0	16.3
Johnson County	481	16.8	0.8	15.2	18.4
Gender					
Men	307	23.0	1.3	20.4	25.6
Women	174	10.9	0.9	9.1	12.6
Age Group					
18 to 44 Years	244	24.4	1.5	21.5	27.4
45 to 64 Years	182	13.2	1.0	11.2	15.2
65 Years and Older	54	4.6	0.7	3.3	6.0
Ethnicity					
Hispanic	26	18.9	3.6	11.9	25.9
Non-Hispanic	454	16.8	0.8	15.1	18.4
Race					
White	450	17.4	0.8	15.8	19.1
African American	14	24.0	6.2	11.8	36.2
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	72	14.4	1.8	10.9	17.9
Some College or College Graduate	409	17.5	0.9	15.7	19.3
Annual Household Income					
Less than \$35,000 per Year	54	13.5	2.0	9.6	17.4
\$35,000 or Higher per Year	394	19.3	1.0	17.4	21.3
Disability Status					
Living with a Disability	74	11.4	1.4	8.6	14.3
Living without a Disability	405	18.0	0.9	16.1	19.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	186	18.0	1.4	15.3	20.7
Overweight (25 ≤ BMI < 30)	158	16.9	1.4	14.2	19.6
Obese (BMI ≥ 30)	129	18.3	1.7	15.0	21.7
Leisure Time Physical Activity					
Participates in leisure time physical activity	388	17.0	0.9	15.2	18.7
Does not participate in leisure time physical activity	69	14.7	2.0	10.9	18.5
Smoking Status					
Current smoker	79	32.6	3.4	26.1	39.2
Non-smoker	401	14.8	0.8	13.3	16.3
Health Insurance Status					
Insured	449	16.7	0.8	15.0	18.3
Uninsured	29	18.1	3.4	11.5	24.7

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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	965	5.1	0.2	4.7	5.5
Johnson County	203	6.1	0.5	5.1	7.1
Gender					
Men	86	5.9	0.7	4.5	7.3
Women	117	6.3	0.7	5.0	7.7
Age Group					
18 to 44 Years	70	7.1	0.9	5.4	8.9
45 to 64 Years	80	6.0	0.7	4.5	7.4
65 Years and Older	53	4.1	0.6	2.9	5.3
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	198	6.3	0.5	5.3	7.3
Race					
White	197	6.7	0.6	5.6	7.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	30	5.4	1.1	3.1	7.6
Some College or College Graduate	173	6.3	0.6	5.2	7.4
Annual Household Income					
Less than \$35,000 per Year	25	6.0	1.4	3.2	8.7
\$35,000 or Higher per Year	165	7.0	0.6	5.8	8.2
Disability Status					
Living with a Disability	47	6.0	1.0	4.0	8.0
Living without a Disability	156	6.2	0.6	5.0	7.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	98	7.9	0.9	6.1	9.7
Overweight (25 ≤ BMI < 30)	58	5.9	0.9	4.2	7.6
Obese (BMI ≥ 30)	40	4.5	0.9	2.7	6.2
Leisure Time Physical Activity					
Participates in leisure time physical activity	156	6.0	0.6	4.9	7.1
Does not participate in leisure time physical activity	40	7.0	1.4	4.3	9.8
Smoking Status					
Current smoker	34	12.0	2.3	7.5	16.5
Non-smoker	168	5.4	0.5	4.4	6.3
Health Insurance Status					
Insured	193	6.1	0.5	5.1	7.2
Uninsured	*	*	*	*	*

Numerator: Male respondents who reported consuming an average of more than 14 drinks per week and female respondents who reported consuming an average of more than 7 drink per week 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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	7,320	24.5	0.3	23.9	25.1
Johnson County	1,033	20.3	0.7	18.9	21.7
Gender					
Men	398	16.9	0.9	15.0	18.7
Women	635	23.5	1.0	21.5	25.6
Age Group					
18 to 44 Years	68	5.8	0.7	4.4	7.3
45 to 64 Years	374	25.2	1.3	22.7	27.8
65 Years and Older	578	49.2	1.7	45.9	52.4
Ethnicity					
Hispanic	18	7.3	1.9	3.6	11.0
Non-Hispanic	1,010	21.3	0.7	19.8	22.7
Race					
White	982	21.9	0.8	20.4	23.4
African American	22	16.3	4.0	8.5	24.1
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	203	20.0	1.6	16.9	23.1
Some College or College Graduate	829	20.5	0.8	18.9	22.0
Annual Household Income					
Less than \$35,000 per Year	202	22.7	1.8	19.1	26.2
\$35,000 or Higher per Year	656	19.7	0.8	18.0	21.4
Disability Status					
Living with a Disability	444	49.4	2.2	45.1	53.6
Living without a Disability	565	14.2	0.7	12.8	15.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	267	14.0	1.0	12.0	16.0
Overweight (25 ≤ BMI < 30)	348	22.1	1.3	19.5	24.6
Obese (BMI ≥ 30)	352	29.1	1.6	25.9	32.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	726	19.2	0.8	17.6	20.8
Does not participate in leisure time physical activity	239	27.9	1.9	24.0	31.7
Smoking Status					
Current smoker	91	19.1	2.2	14.8	23.5
Non-smoker	909	20.6	0.8	19.1	22.0
Health Insurance Status					
Insured	1,005	21.3	0.7	19.8	22.7
Uninsured	26	10.8	2.3	6.4	15.3

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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,152	48.2	0.8	46.7	49.7
Johnson County	424	46.8	1.9	43.0	50.6
Gender					
Men	152	41.5	3.0	35.5	47.4
Women	272	50.4	2.5	45.5	55.3
Age Group					
18 to 44 Years	29	47.3	6.7	34.1	60.5
45 to 64 Years	154	48.2	3.1	42.1	54.4
65 Years and Older	238	45.0	2.4	40.3	49.8
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	413	46.3	2.0	42.4	50.1
Race					
White	400	45.9	2.0	42.1	49.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	95	53.8	4.3	45.3	62.3
Some College or College Graduate	329	44.9	2.2	40.6	49.1
Annual Household Income					
Less than \$35,000 per Year	105	60.3	4.1	52.4	68.3
\$35,000 or Higher per Year	251	41.8	2.4	37.1	46.5
Disability Status					
Living with a Disability	287	70.0	2.6	65.0	75.1
Living without a Disability	135	28.3	2.5	23.4	33.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	100	41.8	4.0	34.0	49.6
Overweight (25 ≤ BMI < 30)	126	38.0	3.7	31.9	44.2
Obese (BMI ≥ 30)	176	57.0	3.2	50.8	63.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	289	42.5	2.3	38.1	46.9
Does not participate in leisure time physical activity	135	60.1	3.7	52.8	67.4
Smoking Status					
Current smoker	51	56.6	6.2	44.4	68.8
Non-smoker	369	45.2	2.0	41.2	49.2
Health Insurance Status					
Insured	414	46.8	2.0	42.9	50.6
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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,990	8.7	0.2	8.2	9.1
Johnson County	293	7.8	0.5	6.7	8.9
Gender					
Men	98	6.2	0.7	4.8	7.6
Women	195	9.3	0.8	7.7	10.9
Age Group					
18 to 44 Years	87	8.0	0.9	6.1	9.8
45 to 64 Years	114	7.7	0.8	6.1	9.3
65 Years and Older	90	7.9	1.0	6.0	9.9
Ethnicity					
Hispanic	15	7.9	2.2	3.7	12.2
Non-Hispanic	276	7.8	0.6	6.7	8.9
Race					
White	274	8.3	0.6	7.2	9.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	48	7.2	1.2	4.9	9.6
Some College or College Graduate	243	8.0	0.6	6.8	9.1
Annual Household Income					
Less than \$35,000 per Year	60	10.4	1.5	7.4	13.4
\$35,000 or Higher per Year	182	6.7	0.6	5.6	7.9
Disability Status					
Living with a Disability	113	15.9	1.7	12.7	19.2
Living without a Disability	167	6.0	0.6	4.9	7.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	87	6.2	0.8	4.6	7.8
Overweight (25 ≤ BMI < 30)	82	7.2	1.0	5.3	9.1
Obese (BMI ≥ 30)	90	10.2	1.2	7.8	12.6
Leisure Time Physical Activity					
Participates in leisure time physical activity	209	7.5	0.6	6.3	8.8
Does not participate in leisure time physical activity	59	9.1	1.3	6.5	11.8
Smoking Status					
Current smoker	31	8.9	1.7	5.5	12.3
Non-smoker	248	7.7	0.6	6.5	8.8
Health Insurance Status					
Insured	281	8.1	0.6	7.0	9.2
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

Percentage of Adults Who Have Been Diagnosed With Cancer (Excluding Skin Cancer), 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,273	7.1	0.2	6.8	7.5
Johnson County	358	6.7	0.4	5.9	7.5
Gender					
Men	131	5.1	0.5	4.0	6.1
Women	227	8.2	0.6	6.9	9.5
Age Group					
18 to 44 Years	22	2.0	0.5	1.1	2.9
45 to 64 Years	106	6.8	0.7	5.4	8.2
65 Years and Older	227	19.1	1.3	16.6	21.6
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	350	6.9	0.4	6.1	7.8
Race					
White	339	7.3	0.5	6.4	8.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	67	6.3	0.9	4.5	8.0
Some College or College Graduate	291	6.8	0.5	5.9	7.8
Annual Household Income					
Less than \$35,000 per Year	84	10.0	1.3	7.5	12.6
\$35,000 or Higher per Year	213	5.8	0.5	4.9	6.7
Disability Status					
Living with a Disability	119	12.2	1.2	9.7	14.6
Living without a Disability	228	5.5	0.4	4.6	6.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	111	5.6	0.6	4.4	6.8
Overweight (25 ≤ BMI < 30)	133	7.7	0.8	6.2	9.3
Obese (BMI ≥ 30)	93	7.6	0.9	5.9	9.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	257	6.4	0.5	5.5	7.4
Does not participate in leisure time physical activity	75	8.8	1.2	6.4	11.1
Smoking Status					
Current smoker	22	4.7	1.2	2.4	7.0
Non-smoker	324	7.0	0.5	6.1	7.9
Health Insurance Status					
Insured	351	7.2	0.4	6.3	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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,155	6.4	0.2	6.1	6.7
Johnson County	430	7.4	0.4	6.6	8.3
Gender					
Men	209	7.5	0.6	6.3	8.6
Women	221	7.4	0.6	6.3	8.6
Age Group					
18 to 44 Years	17	1.5	0.4	0.7	2.2
45 to 64 Years	137	8.3	0.8	6.8	9.8
65 Years and Older	275	22.2	1.3	19.6	24.8
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	425	7.9	0.4	7.0	8.7
Race					
White	417	8.3	0.5	7.4	9.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	62	5.6	0.8	4.1	7.1
Some College or College Graduate	368	8.0	0.5	7.1	9.0
Annual Household Income					
Less than \$35,000 per Year	57	6.4	1.0	4.4	8.3
\$35,000 or Higher per Year	304	7.9	0.5	6.9	8.9
Disability Status					
Living with a Disability	134	12.6	1.2	10.3	15.0
Living without a Disability	285	6.4	0.4	5.6	7.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	148	7.7	0.7	6.2	9.1
Overweight (25 ≤ BMI < 30)	171	9.6	0.8	8.0	11.3
Obese (BMI ≥ 30)	91	6.1	0.7	4.7	7.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	332	7.9	0.5	7.0	8.9
Does not participate in leisure time physical activity	70	6.6	0.9	4.8	8.3
Smoking Status					
Current smoker	26	5.4	1.3	3.0	7.9
Non-smoker	387	7.8	0.4	6.9	8.7
Health Insurance Status					
Insured	424	8.0	0.4	7.1	8.9
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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,263	4.0	0.1	3.7	4.2
Johnson County	158	2.9	0.3	2.4	3.4
Gender					
Men	118	4.6	0.5	3.6	5.6
Women	40	1.3	0.3	0.8	1.8
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	42	3.0	0.5	2.0	4.0
65 Years and Older	112	9.8	1.0	7.8	11.9
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	156	3.1	0.3	2.5	3.6
Race					
White	144	3.0	0.3	2.4	3.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	40	4.2	0.8	2.7	5.8
Some College or College Graduate	118	2.5	0.3	2.0	3.1
Annual Household Income					
Less than \$35,000 per Year	39	4.7	0.9	2.9	6.4
\$35,000 or Higher per Year	96	2.5	0.3	2.0	3.1
Disability Status					
Living with a Disability	66	7.4	1.1	5.2	9.5
Living without a Disability	88	2.0	0.2	1.5	2.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	42	2.1	0.4	1.3	2.8
Overweight (25 ≤ BMI < 30)	56	3.3	0.6	2.2	4.4
Obese (BMI ≥ 30)	53	4.2	0.7	2.9	5.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	98	2.3	0.3	1.8	2.9
Does not participate in leisure time physical activity	49	5.5	0.9	3.7	7.3
Smoking Status					
Current smoker	25	5.1	1.2	2.8	7.4
Non-smoker	127	2.6	0.3	2.1	3.2
Health Insurance Status					
Insured	152	3.0	0.3	2.4	3.6
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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,274	3.8	0.1	3.6	4.0
Johnson County	201	3.4	0.3	2.9	4.0
Gender					
Men	134	4.9	0.5	3.9	5.8
Women	67	2.1	0.3	1.5	2.7
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	56	3.4	0.5	2.4	4.4
65 Years and Older	138	11.5	1.0	9.5	13.6
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	199	3.7	0.3	3.1	4.2
Race					
White	190	3.7	0.3	3.1	4.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	34	3.4	0.6	2.1	4.6
Some College or College Graduate	167	3.5	0.3	2.9	4.1
Annual Household Income					
Less than \$35,000 per Year	35	4.2	0.9	2.5	5.8
\$35,000 or Higher per Year	136	3.3	0.3	2.7	3.9
Disability Status					
Living with a Disability	89	9.8	1.2	7.6	12.1
Living without a Disability	105	2.0	0.2	1.5	2.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	61	2.8	0.4	2.0	3.6
Overweight (25 ≤ BMI < 30)	82	4.6	0.6	3.5	5.7
Obese (BMI ≥ 30)	54	3.8	0.6	2.6	5.0
Leisure Time Physical Activity					
Participates in leisure time physical activity	138	3.1	0.3	2.5	3.6
Does not participate in leisure time physical activity	47	5.1	0.8	3.4	6.7
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	182	3.5	0.3	3.0	4.1
Health Insurance Status					
Insured	197	3.6	0.3	3.1	4.2
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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	907	3.0	0.1	2.8	3.3
Johnson County	99	2.1	0.3	1.6	2.6
Gender					
Men	40	1.8	0.3	1.1	2.4
Women	59	2.4	0.4	1.7	3.1
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	29	2.2	0.5	1.3	3.2
65 Years and Older	65	6.3	0.9	4.7	8.0
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	98	2.2	0.3	1.7	2.7
Race					
White	89	2.0	0.2	1.5	2.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	24	2.6	0.6	1.4	3.8
Some College or College Graduate	75	1.9	0.3	1.4	2.5
Annual Household Income					
Less than \$35,000 per Year	28	4.4	1.0	2.5	6.3
\$35,000 or Higher per Year	52	1.5	0.2	1.1	2.0
Disability Status					
Living with a Disability	60	7.7	1.2	5.4	10.0
Living without a Disability	38	0.9	0.2	0.6	1.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	34	1.9	0.4	1.2	2.6
Overweight (25 ≤ BMI < 30)	25	1.6	0.4	0.8	2.3
Obese (BMI ≥ 30)	38	3.6	0.7	2.2	4.9
Leisure Time Physical Activity					
Participates in leisure time physical activity	66	2.0	0.3	1.4	2.6
Does not participate in leisure time physical activity	29	3.2	0.7	1.9	4.6
Smoking Status					
Current smoker	*	*	*	*	*
Non-smoker	87	2.0	0.3	1.5	2.5
Health Insurance Status					
Insured	97	2.2	0.3	1.7	2.7
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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	9,207	31.6	0.4	30.9	32.3
Johnson County	1,308	26.4	0.8	24.9	28.0
Gender					
Men	645	29.2	1.2	26.8	31.6
Women	663	23.9	1.0	21.9	25.9
Age Group					
18 to 44 Years	121	10.2	1.0	8.3	12.1
45 to 64 Years	498	32.3	1.4	29.6	35.1
65 Years and Older	671	57.8	1.6	54.7	61.0
Ethnicity					
Hispanic	33	15.0	2.8	9.4	20.5
Non-Hispanic	1,267	27.3	0.8	25.6	28.9
Race					
White	1,223	27.8	0.8	26.1	29.4
African American	28	21.3	4.4	12.7	29.9
Other	23	15.5	3.6	8.5	22.5
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	265	27.8	1.9	24.1	31.5
Some College or College Graduate	1,041	26.1	0.9	24.4	27.8
Annual Household Income					
Less than \$35,000 per Year	241	30.3	2.2	26.1	34.6
\$35,000 or Higher per Year	840	25.0	0.9	23.2	26.8
Disability Status					
Living with a Disability	420	48.0	2.1	43.7	52.2
Living without a Disability	852	21.8	0.8	20.2	23.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	311	16.2	1.1	14.1	18.4
Overweight (25 ≤ BMI < 30)	450	29.8	1.5	26.9	32.8
Obese (BMI ≥ 30)	456	38.5	1.8	35.0	42.1
Leisure Time Physical Activity					
Participates in leisure time physical activity	929	25.1	0.9	23.3	26.9
Does not participate in leisure time physical activity	297	35.7	2.2	31.4	40.0
Smoking Status					
Current smoker	118	28.1	2.8	22.7	33.6
Non-smoker	1,141	26.2	0.8	24.6	27.9
Health Insurance Status					
Insured	1,266	27.5	0.8	25.8	29.1
Uninsured	42	17.4	2.8	11.9	22.9

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, 2015**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,834	25.9	0.4	25.1	26.7
Johnson County	433	19.1	0.9	17.3	20.9
Gender					
Men	239	22.1	1.4	19.4	24.8
Women	194	16.2	1.2	13.8	18.6
Age Group					
18 to 44 Years	314	35.5	1.7	32.1	38.9
45 to 64 Years	91	6.8	0.8	5.3	8.3
65 Years and Older	26	2.2	0.5	1.3	3.1
Ethnicity					
Hispanic	56	41.7	4.4	33.2	50.2
Non-Hispanic	375	17.5	0.9	15.6	19.3
Race					
White	358	17.2	0.9	15.4	19.0
African American	18	30.1	6.1	18.1	42.1
Other	30	28.9	4.9	19.3	38.6
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	139	32.4	2.4	27.6	37.1
Some College or College Graduate	293	15.2	0.9	13.4	17.0
Annual Household Income					
Less than \$35,000 per Year	105	30.6	2.7	25.4	35.8
\$35,000 or Higher per Year	245	14.3	0.9	12.5	16.1
Disability Status					
Living with a Disability	57	10.7	1.5	7.7	13.7
Living without a Disability	360	20.6	1.1	18.6	22.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	191	24.7	1.7	21.3	28.1
Overweight (25 ≤ BMI < 30)	110	14.7	1.4	11.8	17.5
Obese (BMI ≥ 30)	84	14.1	1.6	10.9	17.2
Leisure Time Physical Activity					
Participates in leisure time physical activity	290	16.8	1.0	14.8	18.7
Does not participate in leisure time physical activity	92	25.1	2.5	20.2	30.0
Smoking Status					
Current smoker	72	29.5	3.2	23.3	35.7
Non-smoker	337	17.4	1.0	15.5	19.3
Health Insurance Status					
Insured	346	16.3	0.9	14.5	18.1
Uninsured	82	49.3	4.1	41.2	57.4

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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,479	37.4	0.4	36.5	38.2
Johnson County	1,496	36.8	1.0	34.9	38.7
Gender					
Men	739	40.5	1.5	37.7	43.4
Women	757	33.5	1.3	31.0	36.0
Age Group					
18 to 44 Years	143	16.9	1.4	14.1	19.7
45 to 64 Years	652	44.3	1.5	41.4	47.3
65 Years and Older	689	59.8	1.6	56.6	63.0
Ethnicity					
Hispanic	39	32.7	4.8	23.2	42.1
Non-Hispanic	1,447	37.0	1.0	35.1	38.9
Race					
White	1,395	37.6	1.0	35.6	39.5
African American	26	31.3	6.4	18.7	43.8
Other	36	29.8	5.0	20.0	39.6
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	259	37.5	2.4	32.8	42.2
Some College or College Graduate	1,233	36.7	1.1	34.6	38.8
Annual Household Income					
Less than \$35,000 per Year	234	40.3	2.7	35.0	45.5
\$35,000 or Higher per Year	1,019	35.2	1.1	33.0	37.4
Disability Status					
Living with a Disability	416	52.2	2.2	47.9	56.6
Living without a Disability	1,042	33.2	1.1	31.1	35.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	401	26.9	1.5	24.0	29.7
Overweight (25 ≤ BMI < 30)	544	42.8	1.8	39.4	46.3
Obese (BMI ≥ 30)	452	43.3	2.0	39.5	47.2
Leisure Time Physical Activity					
Participates in leisure time physical activity	1,115	35.8	1.1	33.6	37.9
Does not participate in leisure time physical activity	293	46.3	2.5	41.4	51.2
Smoking Status					
Current smoker	134	37.3	3.3	30.7	43.8
Non-smoker	1,315	37.0	1.0	34.9	39.0
Health Insurance Status					
Insured	1,456	37.4	1.0	35.4	39.3
Uninsured	38	29.5	4.7	20.4	38.7

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, 2015**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,752	6.2	0.2	5.8	6.5
Johnson County	157	3.3	0.3	2.7	4.0
Gender					
Men	64	3.0	0.4	2.1	3.8
Women	93	3.7	0.5	2.8	4.6
Age Group					
18 to 44 Years	14	1.4	0.4	0.6	2.2
45 to 64 Years	44	3.2	0.5	2.1	4.3
65 Years and Older	97	8.7	1.0	6.8	10.6
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	154	3.5	0.3	2.8	4.1
Race					
White	142	3.3	0.3	2.6	3.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	48	4.9	0.8	3.3	6.5
Some College or College Graduate	108	2.9	0.3	2.2	3.5
Annual Household Income					
Less than \$35,000 per Year	53	6.6	1.1	4.6	8.7
\$35,000 or Higher per Year	71	2.3	0.3	1.6	2.9
Disability Status					
Living with a Disability	91	10.8	1.3	8.3	13.4
Living without a Disability	60	1.7	0.3	1.2	2.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	48	2.9	0.5	1.9	3.9
Overweight (25 ≤ BMI < 30)	41	2.6	0.5	1.6	3.5
Obese (BMI ≥ 30)	59	5.3	0.8	3.7	6.9
Leisure Time Physical Activity					
Participates in leisure time physical activity	85	2.2	0.3	1.6	2.7
Does not participate in leisure time physical activity	56	7.8	1.2	5.4	10.2
Smoking Status					
Current smoker	47	10.0	1.6	6.8	13.3
Non-smoker	101	2.3	0.3	1.8	2.9
Health Insurance Status					
Insured	148	3.3	0.3	2.7	4.0
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

**Percentage of Adults Who Were EVER Diagnosed with a Depressive Disorder,
2015**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,472	19.4	0.3	18.8	20.1
Johnson County	672	18.6	0.8	17.1	20.2
Gender					
Men	217	13.8	1.0	11.8	15.8
Women	455	23.2	1.2	20.9	25.4
Age Group					
18 to 44 Years	204	19.3	1.3	16.7	21.9
45 to 64 Years	295	20.5	1.2	18.1	22.9
65 Years and Older	172	14.6	1.2	12.3	16.9
Ethnicity					
Hispanic	25	15.3	3.0	9.3	21.3
Non-Hispanic	644	18.9	0.8	17.3	20.5
Race					
White	632	20.1	0.9	18.4	21.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	133	19.6	1.8	16.0	23.2
Some College or College Graduate	539	18.4	0.9	16.7	20.1
Annual Household Income					
Less than \$35,000 per Year	175	31.4	2.4	26.7	36.1
\$35,000 or Higher per Year	403	16.0	0.9	14.3	17.7
Disability Status					
Living with a Disability	273	39.7	2.2	35.5	43.9
Living without a Disability	383	14.1	0.8	12.5	15.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	211	17.1	1.4	14.4	19.7
Overweight (25 ≤ BMI < 30)	168	14.6	1.2	12.2	17.1
Obese (BMI ≥ 30)	238	25.6	1.7	22.3	29.0
Leisure Time Physical Activity					
Participates in leisure time physical activity	445	16.4	0.9	14.7	18.1
Does not participate in leisure time physical activity	182	29.7	2.2	25.3	34.1
Smoking Status					
Current smoker	99	29.1	3.0	23.2	34.9
Non-smoker	545	17.2	0.8	15.6	18.8
Health Insurance Status					
Insured	626	18.3	0.8	16.7	19.9
Uninsured	45	23.8	3.5	16.9	30.6

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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,878	9.7	0.2	9.3	10.1
Johnson County	373	7.8	0.5	6.9	8.7
Gender					
Men	195	8.6	0.7	7.2	9.9
Women	178	7.1	0.6	5.9	8.3
Age Group					
18 to 44 Years	23	2.0	0.4	1.1	2.8
45 to 64 Years	135	9.3	0.9	7.6	11.0
65 Years and Older	210	20.3	1.4	17.5	23.1
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	362	8.0	0.5	7.0	8.9
Race					
White	343	8.0	0.5	7.1	9.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	91	9.6	1.2	7.3	11.9
Some College or College Graduate	282	7.3	0.5	6.3	8.3
Annual Household Income					
Less than \$35,000 per Year	80	9.8	1.3	7.3	12.4
\$35,000 or Higher per Year	225	7.1	0.5	6.1	8.2
Disability Status					
Living with a Disability	141	17.0	1.6	13.9	20.1
Living without a Disability	225	5.9	0.5	5.0	6.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	60	3.4	0.5	2.4	4.4
Overweight (25 ≤ BMI < 30)	119	7.8	0.8	6.1	9.4
Obese (BMI ≥ 30)	167	14.3	1.2	11.9	16.7
Leisure Time Physical Activity					
Participates in leisure time physical activity	258	7.3	0.5	6.3	8.4
Does not participate in leisure time physical activity	94	11.1	1.3	8.6	13.6
Smoking Status					
Current smoker	35	7.6	1.5	4.7	10.4
Non-smoker	330	8.0	0.5	7.0	9.0
Health Insurance Status					
Insured	362	8.2	0.5	7.2	9.1
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

**Percentage of Adults Who Reported Activity Limitations Due to Physical,
Mental or Emotional Problems, 2015**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,248	20.0	0.3	19.3	20.6
Johnson County	719	16.6	0.7	15.2	18.0
Gender					
Men	331	16.3	1.0	14.4	18.3
Women	388	16.8	1.0	14.9	18.7
Age Group					
18 to 44 Years	107	9.8	1.0	7.9	11.7
45 to 64 Years	278	19.6	1.2	17.2	21.9
65 Years and Older	331	29.4	1.5	26.3	32.4
Ethnicity					
Hispanic	17	9.8	2.5	5.0	14.6
Non-Hispanic	697	17.0	0.7	15.6	18.4
Race					
White	671	17.4	0.7	15.9	18.8
African American	16	14.5	3.9	6.9	22.1
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	150	17.4	1.6	14.3	20.6
Some College or College Graduate	569	16.4	0.8	14.9	17.9
Annual Household Income					
Less than \$35,000 per Year	195	26.8	2.1	22.6	31.0
\$35,000 or Higher per Year	418	13.9	0.8	12.4	15.4
Weight Category					
Normal or Underweight (BMI < 25)	213	13.2	1.1	11.1	15.3
Overweight (25 ≤ BMI < 30)	220	16.0	1.2	13.6	18.3
Obese (BMI ≥ 30)	259	23.9	1.6	20.8	27.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	460	13.8	0.7	12.4	15.2
Does not participate in leisure time physical activity	230	31.1	2.1	27.0	35.3
Smoking Status					
Current smoker	<i>104</i>	<i>26.0</i>	<i>2.7</i>	<i>20.7</i>	<i>31.2</i>
Non-smoker	598	15.3	0.7	13.9	16.7
Health Insurance Status					
Insured	681	16.7	0.7	15.3	18.1
Uninsured	<i>37</i>	<i>16.8</i>	<i>3.0</i>	<i>10.9</i>	<i>22.8</i>

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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,842	21.9	0.3	21.2	22.5
Johnson County	788	18.0	0.7	16.6	19.4
Gender					
Men	369	17.8	1.0	15.8	19.8
Women	419	18.2	1.0	16.2	20.1
Age Group					
18 to 44 Years	112	10.3	1.0	8.3	12.3
45 to 64 Years	292	20.7	1.2	18.3	23.1
65 Years and Older	380	33.5	1.6	30.3	36.6
Ethnicity					
Hispanic	19	10.8	2.6	5.8	15.8
Non-Hispanic	764	18.4	0.7	17.0	19.9
Race					
White	737	18.9	0.8	17.3	20.4
African American	16	14.5	3.9	6.9	22.1
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	163	18.8	1.7	15.5	22.0
Some College or College Graduate	625	17.8	0.8	16.2	19.3
Annual Household Income					
Less than \$35,000 per Year	208	28.3	2.2	24.1	32.6
\$35,000 or Higher per Year	458	15.0	0.8	13.5	16.6
Weight Category					
Normal or Underweight (BMI <25)	224	13.8	1.1	11.6	15.9
Overweight (25 ≤ BMI < 30)	250	17.7	1.3	15.3	20.2
Obese (BMI ≥ 30)	285	26.1	1.6	22.9	29.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	513	15.2	0.8	13.7	16.7
Does not participate in leisure time physical activity	242	32.2	2.1	28.0	36.3
Smoking Status					
Current smoker	<i>107</i>	<i>26.3</i>	<i>2.7</i>	<i>21.0</i>	<i>31.6</i>
Non-smoker	663	16.7	0.7	15.3	18.2
Health Insurance Status					
Insured	750	18.2	0.7	16.7	19.6
Uninsured	<i>37</i>	<i>16.8</i>	<i>3.0</i>	<i>10.9</i>	<i>22.8</i>

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), 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	16,199	80.7	0.4	80.0	81.4
Johnson County	2,557	76.4	0.9	74.6	78.1
Gender					
Men	1,158	75.2	1.3	72.6	77.8
Women	1,399	77.4	1.2	75.1	79.8
Age Group					
18 to 44 Years	703	75.0	1.6	72.0	78.1
45 to 64 Years	1,012	76.9	1.3	74.4	79.4
65 Years and Older	839	78.6	1.4	75.9	81.3
Ethnicity					
Hispanic	115	81.1	3.5	74.2	88.1
Non-Hispanic	2,431	76.1	0.9	74.3	77.9
Race					
White	2,341	76.0	0.9	74.2	77.8
African American	59	76.7	6.5	63.9	89.5
Other	86	83.6	3.7	76.3	90.9
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	496	82.8	1.9	79.1	86.4
Some College or College Graduate	2,058	74.5	1.0	72.5	76.5
Annual Household Income					
Less than \$35,000 per Year	426	81.1	2.1	77.0	85.1
\$35,000 or Higher per Year	1,767	73.9	1.1	71.8	76.1
Disability Status					
Living with a Disability	608	85.1	1.5	82.2	88.0
Living without a Disability	1,936	74.3	1.0	72.3	76.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	842	71.5	1.7	68.3	74.8
Overweight (25 ≤ BMI < 30)	819	73.9	1.6	70.8	77.0
Obese (BMI ≥ 30)	731	82.2	1.5	79.2	85.2
Smoking Status					
Current smoker	268	85.6	2.2	81.3	90.0
Non-smoker	2,272	75.1	1.0	73.2	77.0
Health Insurance Status					
Insured	2,413	75.8	0.9	74.0	77.6
Uninsured	138	83.2	3.1	77.2	89.2

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), 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,120	40.3	0.4	39.4	41.2
Johnson County	1,091	33.0	1.0	31.1	35.0
Gender					
Men	455	31.5	1.4	28.7	34.3
Women	636	34.4	1.4	31.7	37.2
Age Group					
18 to 44 Years	303	32.8	1.7	29.4	36.2
45 to 64 Years	441	33.3	1.5	30.4	36.2
65 Years and Older	344	32.7	1.6	29.5	35.9
Ethnicity					
Hispanic	57	40.0	4.5	31.1	48.8
Non-Hispanic	1,028	32.5	1.0	30.5	34.5
Race					
White	983	32.0	1.0	30.0	34.0
African American	*	*	*	*	*
Other	40	36.6	5.3	26.3	47.0
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	267	42.8	2.5	37.9	47.7
Some College or College Graduate	823	30.2	1.1	28.1	32.3
Annual Household Income					
Less than \$35,000 per Year	227	43.2	2.7	37.8	48.5
\$35,000 or Higher per Year	701	30.0	1.1	27.8	32.2
Disability Status					
Living with a Disability	311	44.0	2.2	39.7	48.3
Living without a Disability	771	30.4	1.1	28.2	32.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI <25)	301	27.0	1.7	23.8	30.3
Overweight (25 ≤ BMI <30)	334	30.2	1.7	26.9	33.5
Obese (BMI ≥ 30)	373	41.2	2.0	37.4	45.1
Smoking Status					
Current smoker	141	44.1	3.3	37.6	50.7
Non-smoker	941	31.5	1.0	29.5	33.5
Health Insurance Status					
Insured	1,018	32.4	1.0	30.4	34.4
Uninsured	70	40.8	4.3	32.4	49.2

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), 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,698	26.5	0.4	25.8	27.3
Johnson County	653	18.4	0.8	16.8	20.0
Gender					
Men	268	17.9	1.2	15.6	20.3
Women	385	18.8	1.1	16.7	21.0
Age Group					
18 to 44 Years	147	16.4	1.4	13.7	19.1
45 to 64 Years	236	18.3	1.2	15.9	20.7
65 Years and Older	267	24.2	1.4	21.4	27.0
Ethnicity					
Hispanic	31	21.5	3.7	14.3	28.8
Non-Hispanic	616	18.1	0.8	16.5	19.7
Race					
White	594	17.9	0.8	16.3	19.5
African American	20	27.4	6.7	15.5	39.3
Other	19	17.2	4.0	9.4	25.0
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	203	29.5	2.2	25.2	33.8
Some College or College Graduate	449	15.1	0.8	13.5	16.7
Annual Household Income					
Less than \$35,000 per Year	165	28.9	2.5	24.1	33.7
\$35,000 or Higher per Year	378	15.2	0.9	13.5	16.9
Disability Status					
Living with a Disability	242	32.1	2.0	28.1	36.1
Living without a Disability	405	15.2	0.9	13.5	16.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI <25)	171	13.0	1.2	10.7	15.3
Overweight (25 ≤ BMI <30)	184	14.8	1.3	12.3	17.3
Obese (BMI ≥ 30)	249	28.3	1.8	24.7	31.9
Smoking Status					
Current smoker	<i>108</i>	<i>31.0</i>	<i>3.1</i>	<i>25.0</i>	<i>37.1</i>
Non-smoker	538	16.7	0.8	15.1	18.3
Health Insurance Status					
Insured	604	17.8	0.8	16.2	19.4
Uninsured	<i>47</i>	<i>26.9</i>	<i>3.8</i>	<i>19.4</i>	<i>34.4</i>

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,
2015**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,386	43.7	0.4	42.9	44.6
Johnson County	1,276	39.2	1.0	37.2	41.2
Gender					
Men	700	46.4	1.5	43.4	49.4
Women	576	32.4	1.4	29.7	35.1
Age Group					
18 to 44 Years	400	43.3	1.8	39.7	46.8
45 to 64 Years	532	37.8	1.5	34.9	40.7
65 Years and Older	337	32.5	1.7	29.2	35.7
Ethnicity					
Hispanic	61	44.7	4.5	35.9	53.6
Non-Hispanic	1,209	38.8	1.1	36.7	40.9
Race					
White	1,172	39.2	1.1	37.1	41.2
African American	24	35.9	6.8	22.5	49.3
Other	42	38.9	5.5	28.1	49.7
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	280	46.4	2.5	41.5	51.2
Some College or College Graduate	996	37.2	1.1	35.0	39.4
Annual Household Income					
Less than \$35,000 per Year	226	45.5	2.7	40.2	50.8
\$35,000 or Higher per Year	874	37.3	1.2	34.9	39.6
Disability Status					
Living with a Disability	278	40.6	2.2	36.3	44.9
Living without a Disability	992	38.9	1.2	36.6	41.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	390	35.5	1.8	32.0	38.9
Overweight (25 ≤ BMI < 30)	422	39.7	1.8	36.2	43.1
Obese (BMI ≥ 30)	388	43.6	2.0	39.7	47.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	959	36.2	1.1	34.0	38.4
Does not participate in leisure time physical activity	296	51.1	2.5	46.2	55.9
Smoking Status					
Current smoker	172	52.9	3.3	46.3	59.4
Non-smoker	1,099	37.6	1.1	35.5	39.7
Health Insurance Status					
Insured	1,180	38.1	1.1	36.0	40.1
Uninsured	93	53.4	4.2	45.2	61.7

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, 2015**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,217	22.3	0.4	21.6	23.1
Johnson County	555	17.8	0.8	16.2	19.5
Gender					
Men	319	22.8	1.3	20.2	25.4
Women	236	13.1	1.0	11.1	15.1
Age Group					
18 to 44 Years	184	20.7	1.5	17.7	23.6
45 to 64 Years	206	15.0	1.1	12.8	17.2
65 Years and Older	159	15.4	1.3	13.0	17.9
Ethnicity					
Hispanic	28	21.1	3.8	13.6	28.6
Non-Hispanic	524	17.5	0.9	15.8	19.2
Race					
White	504	17.5	0.9	15.8	19.2
African American	13	19.8	5.6	8.9	30.7
Other	22	21.2	4.4	12.5	29.9
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	151	25.9	2.2	21.5	30.3
Some College or College Graduate	403	15.5	0.9	13.8	17.1
Annual Household Income					
Less than \$35,000 per Year	132	27.6	2.5	22.8	32.5
\$35,000 or Higher per Year	329	14.2	0.9	12.4	15.9
Disability Status					
Living with a Disability	135	20.4	1.9	16.8	24.1
Living without a Disability	415	17.2	0.9	15.3	19.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	179	16.4	1.4	13.7	19.1
Overweight (25 ≤ BMI < 30)	175	16.9	1.4	14.1	19.7
Obese (BMI ≥ 30)	167	20.1	1.7	16.8	23.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	400	16.0	0.9	14.3	17.8
Does not participate in leisure time physical activity	147	25.4	2.3	20.9	29.8
Smoking Status					
Current smoker	81	24.1	2.8	18.6	29.7
Non-smoker	471	17.1	0.9	15.3	18.8
Health Insurance Status					
Insured	511	17.3	0.9	15.6	19.0
Uninsured	44	25.2	3.7	18.0	32.5

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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,027	12.8	0.3	12.2	13.4
Johnson County	196	8.0	0.6	6.8	9.1
Gender					
Men	104	9.2	1.0	7.4	11.1
Women	92	6.7	0.8	5.2	8.2
Age Group					
18 to 44 Years	116	12.5	1.2	10.2	14.8
45 to 64 Years	74	5.9	0.7	4.5	7.3
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	73	54.3	4.2	46.0	62.5
Non-Hispanic	123	4.9	0.5	3.9	5.8
Race					
White	144	6.3	0.6	5.2	7.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	104	22.2	2.1	18.2	26.2
Some College or College Graduate	90	3.7	0.4	2.9	4.6
Annual Household Income					
Less than \$35,000 per Year	93	24.3	2.4	19.6	28.9
\$35,000 or Higher per Year	57	3.0	0.5	2.1	3.9
Disability Status					
Living with a Disability	37	7.3	1.4	4.7	10.0
Living without a Disability	150	8.0	0.7	6.6	9.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI <25)	50	6.2	1.0	4.3	8.1
Overweight (25 ≤ BMI <30)	66	8.4	1.1	6.2	10.5
Obese (BMI ≥ 30)	47	7.5	1.2	5.2	9.9
Leisure Time Physical Activity					
Participates in leisure time physical activity	129	7.0	0.7	5.7	8.3
Does not participate in leisure time physical activity	47	11.4	1.8	7.9	14.8
Smoking Status					
Current smoker	47	19.2	2.8	13.8	24.6
Non-smoker	138	6.5	0.6	5.4	7.7

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,
2015**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,921	15.7	0.4	15.0	16.5
Johnson County	190	9.7	0.7	8.2	11.2
Gender					
Men	100	11.0	1.2	8.8	13.3
Women	90	8.4	1.0	6.5	10.3
Age Group					
18 to 44 Years	116	12.5	1.2	10.2	14.8
45 to 64 Years	74	5.9	0.7	4.5	7.3
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	72	56.4	4.3	48.0	64.7
Non-Hispanic	118	6.0	0.6	4.8	7.2
Race					
White	139	7.8	0.7	6.4	9.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	101	28.1	2.6	23.1	33.1
Some College or College Graduate	87	4.5	0.5	3.5	5.6
Annual Household Income					
Less than \$35,000 per Year	90	31.1	3.0	25.2	37.0
\$35,000 or Higher per Year	56	3.5	0.5	2.5	4.6
Disability Status					
Living with a Disability	33	10.5	2.0	6.6	14.5
Living without a Disability	148	9.4	0.8	7.8	11.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	50	7.6	1.2	5.3	9.9
Overweight (25 ≤ BMI < 30)	63	10.7	1.4	7.9	13.4
Obese (BMI ≥ 30)	45	8.8	1.4	6.1	11.6
Leisure Time Physical Activity					
Participates in leisure time physical activity	126	8.5	0.8	6.9	10.0
Does not participate in leisure time physical activity	45	14.9	2.3	10.4	19.4
Smoking Status					
Current smoker	46	21.3	3.7	15.3	27.3
Non-smoker	135	8.1	0.7	6.7	9.6

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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,278	20.1	0.4	19.4	20.8
Johnson County	472	17.4	0.8	15.8	19.0
Gender					
Men	290	23.8	1.4	21.1	26.4
Women	182	11.4	0.9	9.6	13.2
Age Group					
18 to 44 Years	285	27.6	1.5	24.6	30.6
45 to 64 Years	149	11.4	1.0	9.4	13.4
65 Years and Older	35	2.7	0.5	1.7	3.7
Ethnicity					
Hispanic	77	54.7	4.2	46.5	62.9
Non-Hispanic	393	14.9	0.8	13.3	16.5
Race					
White	383	15.1	0.8	13.5	16.7
African American	22	32.8	6.2	20.6	45.0
Other	27	21.0	3.9	13.4	28.7
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	143	28.0	2.2	23.7	32.3
Some College or College Graduate	328	14.3	0.8	12.6	15.9
Annual Household Income					
Less than \$35,000 per Year	114	30.0	2.5	25.0	35.0
\$35,000 or Higher per Year	272	13.6	0.9	11.9	15.3
Disability Status					
Living with a Disability	59	10.9	1.5	7.9	13.9
Living without a Disability	398	18.8	1.0	16.9	20.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	173	17.5	1.4	14.7	20.3
Overweight (25 ≤ BMI < 30)	147	17.1	1.4	14.3	19.9
Obese (BMI ≥ 30)	95	15.3	1.6	12.2	18.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	339	16.4	0.9	14.6	18.2
Does not participate in leisure time physical activity	93	22.6	2.3	18.1	27.1
Smoking Status					
Current smoker	75	28.1	3.1	22.1	34.2
Non-smoker	377	16.0	0.9	14.3	17.7
Health Insurance Status					
Insured	355	13.3	0.8	11.8	14.8
Uninsured	114	64.9	3.8	57.5	72.3

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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,120	11.0	0.3	10.5	11.6
Johnson County	246	8.7	0.6	7.4	9.9
Gender					
Men	106	8.2	0.9	6.4	10.0
Women	140	9.1	0.9	7.4	10.8
Age Group					
18 to 44 Years	104	11.5	1.2	9.2	13.8
45 to 64 Years	106	8.0	0.9	6.3	9.7
65 Years and Older	32	2.6	0.5	1.6	3.7
Ethnicity					
Hispanic	37	25.5	3.8	18.0	33.0
Non-Hispanic	206	7.3	0.6	6.1	8.5
Race					
White	195	7.1	0.6	5.9	8.2
African American	13	20.4	5.6	9.3	31.4
Other	11	10.7	3.2	4.4	17.0
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	70	13.1	1.7	9.9	16.4
Some College or College Graduate	176	7.4	0.7	6.1	8.7
Annual Household Income					
Less than \$35,000 per Year	96	22.9	2.4	18.3	27.5
\$35,000 or Higher per Year	113	5.2	0.6	4.0	6.3
Disability Status					
Living with a Disability	88	15.1	1.8	11.7	18.5
Living without a Disability	148	7.2	0.7	5.9	8.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	66	7.5	1.1	5.3	9.6
Overweight (25 ≤ BMI < 30)	63	5.9	0.9	4.2	7.6
Obese (BMI ≥ 30)	79	10.8	1.3	8.2	13.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	160	7.4	0.7	6.1	8.8
Does not participate in leisure time physical activity	62	13.8	1.9	10.2	17.5
Smoking Status					
Current smoker	56	19.6	2.7	14.3	24.9
Non-smoker	177	7.2	0.6	6.0	8.5
Health Insurance Status					
Insured	172	6.2	0.6	5.1	7.3
Uninsured	72	37.2	3.9	29.6	44.9

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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,945	15.7	0.3	15.1	16.2
Johnson County	386	10.3	0.6	9.1	11.5
Gender					
Men	194	11.0	0.9	9.2	12.8
Women	192	9.6	0.8	8.0	11.2
Age Group					
18 to 44 Years	75	7.2	0.9	5.4	9.0
45 to 64 Years	149	12.1	1.1	10.1	14.2
65 Years and Older	156	14.6	1.2	12.2	17.1
Ethnicity					
Hispanic	33	21.9	3.6	14.8	29.1
Non-Hispanic	349	9.4	0.6	8.3	10.6
Race					
White	342	9.9	0.6	8.6	11.1
African American	*	*	*	*	*
Other	14	10.9	2.9	5.2	16.7
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	139	18.3	1.7	14.9	21.6
Some College or College Graduate	247	7.9	0.6	6.8	9.1
Annual Household Income					
Less than \$35,000 per Year	149	25.4	2.2	21.0	29.8
\$35,000 or Higher per Year	172	6.4	0.6	5.4	7.5
Disability Status					
Living with a Disability	240	34.9	2.1	30.8	39.0
Living without a Disability	135	4.9	0.5	3.9	6.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	93	6.7	0.9	4.9	8.4
Overweight (25 ≤ BMI < 30)	102	8.1	0.9	6.3	9.9
Obese (BMI ≥ 30)	159	17.1	1.5	14.2	20.0
Leisure Time Physical Activity					
Participates in leisure time physical activity	203	7.1	0.6	5.9	8.3
Does not participate in leisure time physical activity	149	24.0	2.1	19.9	28.1
Smoking Status					
Current smoker	72	20.4	2.6	15.3	25.5
Non-smoker	296	8.8	0.6	7.6	10.0
Health Insurance Status					
Insured	346	9.4	0.6	8.3	10.6
Uninsured	39	20.4	3.2	14.1	26.7

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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,560	10.0	0.2	9.5	10.4
Johnson County	275	7.2	0.5	6.2	8.2
Gender					
Men	118	6.7	0.7	5.4	8.1
Women	157	7.7	0.7	6.3	9.2
Age Group					
18 to 44 Years	50	4.7	0.7	3.3	6.1
45 to 64 Years	103	8.4	0.9	6.6	10.1
65 Years and Older	121	12.3	1.2	9.9	14.7
Ethnicity					
Hispanic	14	9.5	2.6	4.5	14.6
Non-Hispanic	259	7.1	0.5	6.1	8.1
Race					
White	248	7.3	0.5	6.2	8.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	83	10.9	1.3	8.3	13.5
Some College or College Graduate	192	6.2	0.5	5.2	7.2
Annual Household Income					
Less than \$35,000 per Year	87	14.6	1.7	11.2	18.0
\$35,000 or Higher per Year	133	5.1	0.5	4.1	6.0
Disability Status					
Living with a Disability	188	27.9	2.0	23.9	31.8
Living without a Disability	79	2.9	0.4	2.1	3.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	81	6.0	0.8	4.4	7.6
Overweight (25 ≤ BMI < 30)	82	6.5	0.9	4.8	8.2
Obese (BMI ≥ 30)	93	10.1	1.2	7.8	12.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	140	5.1	0.5	4.1	6.1
Does not participate in leisure time physical activity	114	17.7	1.8	14.2	21.2
Smoking Status					
Current smoker	54	14.7	2.1	10.5	18.8
Non-smoker	207	6.3	0.5	5.2	7.3
Health Insurance Status					
Insured	253	7.0	0.5	6.0	8.0
Uninsured	21	10.4	2.4	5.7	15.1

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, 2015**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,978	9.7	0.3	9.2	10.2
Johnson County	261	8.6	0.6	7.3	9.8
Gender					
Men	91	6.5	0.8	5.0	8.1
Women	170	10.4	0.9	8.6	12.3
Age Group					
18 to 44 Years	100	10.4	1.1	8.3	12.6
45 to 64 Years	112	8.5	0.9	6.8	10.3
65 Years and Older	48	4.1	0.7	2.8	5.5
Ethnicity					
Hispanic	15	8.9	2.4	4.2	13.6
Non-Hispanic	242	8.5	0.6	7.3	9.8
Race					
White	233	8.5	0.6	7.3	9.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	70	12.1	1.7	8.8	15.4
Some College or College Graduate	191	7.5	0.6	6.3	8.8
Annual Household Income					
Less than \$35,000 per Year	87	18.1	2.1	14.0	22.3
\$35,000 or Higher per Year	133	5.7	0.6	4.7	6.8
Disability Status					
Living with a Disability	134	23.2	2.0	19.2	27.1
Living without a Disability	120	5.2	0.6	4.1	6.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	79	7.8	1.1	5.7	9.9
Overweight (25 ≤ BMI < 30)	64	5.8	0.8	4.2	7.4
Obese (BMI ≥ 30)	97	12.6	1.4	9.8	15.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	144	6.3	0.6	5.1	7.5
Does not participate in leisure time physical activity	97	17.3	1.9	13.5	21.1
Smoking Status					
Current smoker	62	20.5	2.7	15.1	25.8
Non-smoker	189	6.9	0.6	5.8	8.1
Health Insurance Status					
Insured	231	7.7	0.6	6.5	8.9
Uninsured	27	16.3	3.2	10.1	22.6

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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,379	38.7	0.6	37.6	39.9
Johnson County	648	38.0	1.5	35.1	40.9
Gender					
Men	246	34.2	2.2	29.9	38.5
Women	402	40.8	1.9	37.0	44.6
Age Group					
18 to 44 Years	186	33.9	2.3	29.4	38.4
45 to 64 Years	275	43.4	2.3	39.0	47.8
65 Years and Older	181	40.2	2.7	34.9	45.4
Ethnicity					
Hispanic	19	28.9	6.0	17.2	40.6
Non-Hispanic	625	38.7	1.5	35.8	41.7
Race					
White	597	38.5	1.5	35.5	41.4
African American	*	*	*	*	*
Other	19	30.1	6.9	16.6	43.5
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	120	34.4	3.2	28.2	40.5
Some College or College Graduate	528	39.2	1.6	36.0	42.4
Annual Household Income					
Less than \$35,000 per Year	127	40.1	3.4	33.4	46.8
\$35,000 or Higher per Year	424	37.1	1.7	33.7	40.5
Disability Status					
Living with a Disability	294	57.7	2.6	52.6	62.8
Living without a Disability	333	30.1	1.7	26.7	33.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	177	30.6	2.5	25.7	35.4
Overweight (25 ≤ BMI < 30)	193	36.3	2.6	31.3	41.4
Obese (BMI ≥ 30)	227	48.8	2.7	43.4	54.2
Leisure Time Physical Activity					
Participates in leisure time physical activity	427	34.9	1.7	31.6	38.2
Does not participate in leisure time physical activity	174	48.3	3.2	42.1	54.5
Smoking Status					
Current smoker	82	45.4	4.5	36.6	54.2
Non-smoker	542	36.8	1.6	33.8	39.9
Health Insurance Status					
Insured	615	39.1	1.5	36.1	42.0
Uninsured	31	29.5	5.2	19.4	39.6

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, 2015**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	10,526	57.4	0.4	56.6	58.3
Johnson County	1,561	51.4	1.0	49.4	53.5
Gender					
Men	771	55.8	1.5	52.9	58.7
Women	790	47.3	1.5	44.5	50.2
Age Group					
18 to 44 Years	550	60.1	1.8	56.6	63.5
45 to 64 Years	638	49.4	1.6	46.3	52.4
65 Years and Older	358	33.6	1.6	30.4	36.8
Ethnicity					
Hispanic	87	64.7	4.2	56.3	73.0
Non-Hispanic	1,463	50.5	1.1	48.4	52.6
Race					
White	1,404	50.5	1.1	48.4	52.6
African American	38	55.5	6.8	42.2	68.8
Other	56	51.8	5.5	41.0	62.6
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	326	60.8	2.4	56.1	65.5
Some College or College Graduate	1,231	48.7	1.1	46.4	50.9
Annual Household Income					
Less than \$35,000 per Year	274	60.6	2.6	55.5	65.7
\$35,000 or Higher per Year	1,057	48.0	1.2	45.6	50.4
Disability Status					
Living with a Disability	295	45.7	2.2	41.3	50.0
Living without a Disability	1,258	52.6	1.2	50.3	55.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	548	51.2	1.8	47.6	54.7
Overweight (25 ≤ BMI < 30)	512	53.2	1.8	49.7	56.7
Obese (BMI ≥ 30)	391	48.1	2.0	44.1	52.0
Leisure Time Physical Activity					
Participates in leisure time physical activity	1,245	50.4	1.2	48.1	52.6
Does not participate in leisure time physical activity	312	55.9	2.4	51.3	60.6
Smoking Status					
Current smoker	195	67.2	3.0	61.2	73.1
Non-smoker	1,358	49.4	1.1	47.3	51.6
Health Insurance Status					
Insured	1,421	48.6	1.1	46.5	50.7
Uninsured	133	82.2	3.1	76.2	88.2

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, 2015**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,557	38.3	0.7	36.9	39.6
Johnson County	358	33.6	1.6	30.4	36.8
Gender					
Men	147	33.0	2.5	28.2	37.9
Women	211	34.0	2.2	29.7	38.3
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	354	33.7	1.7	30.4	36.9
Race					
White	341	33.1	1.7	29.9	36.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	85	38.1	3.7	31.0	45.3
Some College or College Graduate	273	32.0	1.8	28.5	35.5
Annual Household Income					
Less than \$35,000 per Year	85	39.2	3.7	31.9	46.5
\$35,000 or Higher per Year	195	29.0	1.9	25.2	32.9
Disability Status					
Living with a Disability	106	32.2	3.0	26.3	38.1
Living without a Disability	251	34.5	2.0	30.6	38.3
Weight Category					
Normal or Underweight (BMI <25)	121	31.8	2.7	26.5	37.0
Overweight (25 ≤ BMI < 30)	137	35.1	2.8	29.6	40.6
Obese (BMI ≥ 30)	81	32.3	3.2	26.0	38.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	270	33.9	1.9	30.2	37.7
Does not participate in leisure time physical activity	87	32.4	3.2	26.1	38.7
Smoking Status					
Current smoker	31	51.0	6.6	38.1	63.9
Non-smoker	326	32.4	1.7	29.1	35.7
Health Insurance Status					
Insured	356	33.5	1.6	30.3	36.7
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, 2015**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,711	26.2	0.6	25.0	27.4
Johnson County	199	18.8	1.3	16.1	21.4
Gender					
Men	89	20.2	2.1	16.0	24.4
Women	110	17.7	1.7	14.3	21.1
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	197	18.8	1.4	16.2	21.5
Race					
White	186	18.4	1.4	15.8	21.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	42	17.1	2.6	11.9	22.2
Some College or College Graduate	157	19.5	1.6	16.4	22.5
Annual Household Income					
Less than \$35,000 per Year	36	16.1	2.7	10.8	21.5
\$35,000 or Higher per Year	124	19.6	1.8	16.1	23.0
Disability Status					
Living with a Disability	47	12.4	2.0	8.6	16.2
Living without a Disability	151	22.0	1.8	18.5	25.4
Weight Category					
Normal or Underweight (BMI <25)	65	17.2	2.1	13.0	21.4
Overweight (25 ≤ BMI < 30)	71	17.4	2.2	13.2	21.7
Obese (BMI ≥ 30)	49	21.2	3.0	15.4	27.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	150	18.8	1.6	15.7	21.8
Does not participate in leisure time physical activity	48	18.6	2.7	13.3	24.0
Smoking Status					
Current smoker	17	27.8	6.3	15.4	40.2
Non-smoker	180	18.0	1.4	15.3	20.7
Health Insurance Status					
Insured	199	18.9	1.4	16.2	21.5
Uninsured	*	*	*	*	*

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

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

* 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, 2015**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,288	17.0	0.3	16.3	17.6
Johnson County	263	8.2	0.6	7.0	9.4
Gender					
Men	166	11.1	1.0	9.2	13.0
Women	97	5.5	0.7	4.2	6.9
Age Group					
18 to 44 Years	87	9.3	1.1	7.2	11.4
45 to 64 Years	108	8.3	0.9	6.6	10.0
65 Years and Older	68	5.7	0.8	4.2	7.2
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	253	8.2	0.6	7.0	9.4
Race					
White	242	8.3	0.6	7.1	9.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	62	10.0	1.5	7.2	12.9
Some College or College Graduate	201	7.7	0.6	6.4	9.0
Annual Household Income					
Less than \$35,000 per Year	63	13.0	1.9	9.2	16.7
\$35,000 or Higher per Year	166	7.1	0.6	5.9	8.3
Disability Status					
Living with a Disability	81	12.4	1.5	9.5	15.4
Living without a Disability	180	7.2	0.6	6.0	8.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	76	6.7	0.9	4.9	8.6
Overweight (25 ≤ BMI < 30)	80	7.5	1.0	5.6	9.4
Obese (BMI ≥ 30)	94	11.4	1.3	8.8	14.0
Leisure Time Physical Activity					
Participates in leisure time physical activity	191	7.3	0.6	6.1	8.5
Does not participate in leisure time physical activity	72	12.3	1.7	9.0	15.5
Smoking Status					
Current smoker	43	15.6	2.5	10.7	20.6
Non-smoker	217	7.2	0.6	6.1	8.4
Health Insurance Status					
Insured	243	8.1	0.6	6.9	9.3
Uninsured	20	10.5	2.6	5.4	15.6

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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,343	17.7	0.3	17.0	18.4
Johnson County	340	11.2	0.7	9.9	12.6
Gender					
Men	184	13.8	1.1	11.6	15.9
Women	156	8.9	0.8	7.3	10.5
Age Group					
18 to 44 Years	132	13.8	1.2	11.4	16.2
45 to 64 Years	134	10.3	0.9	8.5	12.2
65 Years and Older	73	6.8	0.8	5.1	8.4
Ethnicity					
Hispanic	19	13.6	3.7	7.5	19.6
Non-Hispanic	318	11.1	0.7	9.7	12.5
Race					
White	304	11.2	0.7	9.8	12.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	120	19.3	1.9	15.6	23.0
Some College or College Graduate	220	8.9	0.7	7.5	10.2
Annual Household Income					
Less than \$35,000 per Year	117	23.1	2.2	18.7	27.5
\$35,000 or Higher per Year	191	9.3	0.8	7.7	10.8
Disability Status					
Living with a Disability	107	16.7	1.7	13.3	20.0
Living without a Disability	232	10.1	0.8	8.6	11.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	120	10.8	1.1	8.6	13.0
Overweight (25 ≤ BMI < 30)	113	11.9	1.2	9.5	14.3
Obese (BMI ≥ 30)	93	12.8	1.5	9.8	15.7
Leisure Time Physical Activity					
Participates in leisure time physical activity	218	9.4	0.7	8.1	10.8
Does not participate in leisure time physical activity	108	18.9	2.0	15.0	22.9
Health Insurance Status					
Insured	291	9.9	0.7	8.6	11.2
Uninsured	47	27.1	3.7	19.8	34.4

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, 2015**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,790	55.1	1.1	53.0	57.2
Johnson County	183	59.3	3.2	53.1	65.4
Gender					
Men	90	52.8	4.4	44.2	61.3
Women	93	68.7	4.2	60.4	76.9
Age Group					
18 to 44 Years	83	65.3	4.5	56.4	74.1
45 to 64 Years	71	55.2	4.8	45.8	64.6
65 Years and Older	28	38.0	6.3	25.7	50.3
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	167	57.3	3.3	50.7	63.8
Race					
White	156	54.6	3.4	48.1	61.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	59	58.3	5.2	48.0	68.5
Some College or College Graduate	124	59.9	3.9	52.2	67.6
Annual Household Income					
Less than \$35,000 per Year	64	56.7	5.4	46.1	67.4
\$35,000 or Higher per Year	104	60.8	4.2	52.6	69.0
Disability Status					
Living with a Disability	55	57.1	5.5	46.3	67.9
Living without a Disability	128	60.1	3.8	52.7	67.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	56	52.8	5.4	42.2	63.3
Overweight (25 ≤ BMI < 30)	56	54.6	5.4	43.9	65.3
Obese (BMI ≥ 30)	61	69.8	5.7	58.6	81.0
Leisure Time Physical Activity					
Participates in leisure time physical activity	132	63.0	3.7	55.7	70.4
Does not participate in leisure time physical activity	41	45.8	6.1	33.9	57.6
Health Insurance Status					
Insured	150	56.7	3.5	49.9	63.6
Uninsured	*	*	*	*	*

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

Denominator: Current smokers, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

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

Percentage of Adults Who Currently Use Any Smokeless Tobacco Products, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	982	5.6	0.2	5.2	6.0
Johnson County	102	3.5	0.4	2.7	4.2
Gender					
Men	90	6.5	0.7	5.0	8.0
Women	*	*	*	*	*
Age Group					
18 to 44 Years	45	4.2	0.7	2.9	5.5
45 to 64 Years	37	3.2	0.6	2.1	4.4
65 Years and Older	20	2.2	0.5	1.1	3.3
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	101	3.7	0.4	2.9	4.5
Race					
White	93	3.7	0.4	2.9	4.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	28	4.5	0.9	2.7	6.3
Some College or College Graduate	74	3.2	0.4	2.4	4.0
Annual Household Income					
Less than \$35,000 per Year	15	3.5	1.0	1.5	5.6
\$35,000 or Higher per Year	76	3.7	0.5	2.8	4.6
Disability Status					
Living with a Disability	20	2.9	0.8	1.4	4.4
Living without a Disability	82	3.6	0.4	2.8	4.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	26	2.6	0.6	1.5	3.7
Overweight (25 ≤ BMI < 30)	40	4.6	0.8	3.1	6.2
Obese (BMI ≥ 30)	32	3.9	0.8	2.4	5.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	76	3.1	0.4	2.3	3.9
Does not participate in leisure time physical activity	23	5.6	1.2	3.1	8.0
Smoking Status					
Current smoker	23	7.6	1.7	4.3	11.0
Non-smoker	79	3.0	0.4	2.2	3.7
Health Insurance Status					
Insured	96	3.5	0.4	2.8	4.3
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they currently use chewing tobacco, snuff or snus (Swedish for snuff) some days or every day.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Percentage of Men Who Currently Use Any Smokeless Tobacco Products, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	893	10.5	0.4	9.8	11.3
Johnson County	90	6.5	0.7	5.0	8.0
Age Group					
18 to 44 Years	41	7.8	1.3	5.3	10.3
45 to 64 Years	34	6.0	1.1	3.8	8.2
65 Years and Older	15	4.1	1.2	1.9	6.4
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	89	7.0	0.8	5.4	8.6
Race					
White	82	7.0	0.8	5.4	8.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	24	7.9	1.7	4.6	11.2
Some College or College Graduate	66	6.1	0.8	4.4	7.7
Annual Household Income					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	69	6.6	0.9	4.9	8.2
Disability Status					
Living with a Disability	18	5.8	1.6	2.7	8.9
Living without a Disability	72	6.7	0.8	5.0	8.3
Weight Category					
Normal or Underweight (BMI <25)	21	5.3	1.3	2.7	7.8
Overweight (25 ≤ BMI < 30)	37	7.3	1.3	4.8	9.8
Obese (BMI ≥ 30)	31	6.6	1.3	4.1	9.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	67	5.8	0.8	4.2	7.3
Does not participate in leisure time physical activity	20	10.8	2.5	6.0	15.6
Smoking Status					
Current smoker	20	11.3	2.7	6.1	16.5
Non-smoker	70	5.8	0.8	4.3	7.3
Health Insurance Status					
Insured	84	6.7	0.8	5.1	8.2
Uninsured	*	*	*	*	*

Numerator: Male respondents who reported they currently use chewing tobacco, snuff or snus (Swedish for snuff) some days or every day.

Denominator: All male respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

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

**Percentage of Adults Who Ever Served on Active Duty in the United States
Armed Forces, 2015**

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,099	11.8	0.2	11.3	12.3
Johnson County	484	10.5	0.6	9.4	11.6
Gender					
Men	456	20.5	1.1	18.3	22.7
Women	28	1.2	0.3	0.7	1.7
Age Group					
18 to 44 Years	52	5.5	0.9	3.8	7.2
45 to 64 Years	118	8.3	0.8	6.7	10.0
65 Years and Older	310	27.8	1.5	24.8	30.7
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	471	10.8	0.6	9.6	12.0
Race					
White	464	11.2	0.6	10.0	12.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	89	10.4	1.2	7.9	12.8
Some College or College Graduate	393	10.5	0.7	9.2	11.8
Annual Household Income					
Less than \$35,000 per Year	66	9.3	1.4	6.5	12.0
\$35,000 or Higher per Year	350	11.1	0.7	9.7	12.6
Disability Status					
Living with a Disability	167	18.3	1.6	15.3	21.4
Living without a Disability	308	8.9	0.6	7.7	10.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	123	7.4	0.9	5.7	9.2
Overweight (25 ≤ BMI < 30)	193	13.7	1.1	11.5	15.9
Obese (BMI ≥ 30)	158	13.6	1.3	11.1	16.2
Leisure Time Physical Activity					
Participates in leisure time physical activity	361	10.0	0.6	8.8	11.3
Does not participate in leisure time physical activity	90	12.9	1.6	9.8	15.9
Smoking Status					
Current smoker	41	10.7	2.1	6.5	14.9
Non-smoker	426	10.6	0.6	9.4	11.8
Health Insurance Status					
Insured	481	11.4	0.6	10.1	12.6
Uninsured	*	*	*	*	*

Numerator: Respondents who reported that they served on active duty in the United States Armed Forces, either in the regular military or in a National Guard or military reserve unit.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Percentage of Adults Who Are Obese, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	7,154	34.2	0.4	33.4	35.0
Johnson County	965	28.0	0.9	26.2	29.8
Gender					
Men	532	31.0	1.4	28.3	33.6
Women	433	24.9	1.3	22.4	27.3
Age Group					
18 to 44 Years	266	26.7	1.6	23.6	29.7
45 to 64 Years	423	31.6	1.4	28.7	34.4
65 Years and Older	274	25.3	1.5	22.4	28.2
Ethnicity					
Hispanic	47	34.4	4.5	25.6	43.2
Non-Hispanic	914	27.7	1.0	25.8	29.6
Race					
White	888	28.2	1.0	26.4	30.1
African American	33	41.5	6.7	28.4	54.7
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	187	30.0	2.3	25.6	34.4
Some College or College Graduate	778	27.4	1.0	25.5	29.4
Annual Household Income					
Less than \$35,000 per Year	184	34.5	2.6	29.4	39.5
\$35,000 or Higher per Year	686	27.7	1.1	25.6	29.8
Disability Status					
Living with a Disability	285	39.3	2.2	35.1	43.5
Living without a Disability	671	25.4	1.0	23.4	27.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	664	24.5	1.0	22.5	26.4
Does not participate in leisure time physical activity	249	44.4	2.5	39.4	49.3
Smoking Status					
Current smoker	93	30.4	3.2	24.7	36.7
Non-smoker	855	27.5	1.0	25.6	29.4
Health Insurance Status					
Insured	918	28.2	1.0	26.3	30.0
Uninsured	47	29.1	4.1	21.1	37.0

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, 2015

Johnson County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	14,432	68.0	0.4	67.2	68.8
Johnson County	2,181	61.1	1.0	59.0	63.1
Gender					
Men	1,232	71.0	1.4	68.3	73.7
Women	949	50.7	1.5	47.8	53.7
Age Group					
18 to 44 Years	543	54.3	1.8	50.7	57.8
45 to 64 Years	911	68.3	1.5	65.4	71.1
65 Years and Older	717	64.9	1.6	61.8	68.0
Ethnicity					
Hispanic	92	71.4	4.4	62.8	80.0
Non-Hispanic	2,077	60.5	1.1	58.4	62.6
Race					
White	2,013	61.9	1.1	59.8	64.0
African American	55	65.5	6.8	52.1	78.8
Other	51	38.6	5.2	28.5	48.8
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	406	63.6	2.5	58.7	68.5
Some College or College Graduate	1,775	60.4	1.1	58.1	62.6
Annual Household Income					
Less than \$35,000 per Year	346	63.4	2.7	58.1	68.7
\$35,000 or Higher per Year	1,580	62.1	1.2	59.8	64.4
Disability Status					
Living with a Disability	535	71.1	2.0	67.1	75.0
Living without a Disability	1,626	58.9	1.2	56.6	61.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	1,627	58.9	1.2	56.6	61.3
Does not participate in leisure time physical activity	433	71.8	2.3	67.3	76.3
Smoking Status					
Current smoker	206	64.1	3.2	57.9	70.4
Non-smoker	1,939	60.7	1.1	58.5	62.9
Health Insurance Status					
Insured	2,066	61.0	1.1	59.0	63.1
Uninsured	113	67.1	4.3	58.7	75.5

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 2015 BRFSS data for your county/region on health risk indicators, analyzed by various subpopulation groups (e.g. gender, age group, ethnicity, etc.), are included in this report. The indicators are summarized in tables that show:

- Unweighted Frequency: the number of respondents who reported the risk behavior
- Weighted Percentage: the prevalence estimate for the risk behavior within a particular subpopulation group category
- Standard Error: used to compute the 95% confidence limits
- Lower and upper 95% confidence limits

Prevalence estimates vary in precision depending on sample size. One way of describing the precision of an estimate is the margin of error, which is the half-width of the confidence interval. When the sample size is large for a particular subpopulation group, the corresponding margin of error for an estimate is small. When the sample size is small for a particular subpopulation group, the corresponding margin of error for an estimate is large. Large margins of error (i.e. >5) indicate that an estimate may be less precise. Prevalence estimates that have a margin of error >5 are *italicized* in this report and should be interpreted with caution.

To determine whether two weighted percentages are significantly different from one another, the reader must compare the confidence intervals. Confidence intervals which do not overlap indicate a statistically significant difference between the two prevalence estimates while overlapping confidence intervals indicate that two estimates are not statistically different from one another. It is incorrect to say two estimates are different if their confidence limits overlap.

Estimates have been censored with an asterisk ("*") when the sample size was inadequate and/or when the estimates were statistically unreliable. Specifically, estimates were censored when any of the following conditions were met:

- the numerator of the indicator is less than 5
- the denominator of the indicator is less than 50
- the relative standard error (RSE) is 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>