

# 2015 Kansas Behavioral Risk Factor Surveillance System Local Data

## Miami County



January 2017



# **2015 Kansas Behavioral Risk Factor Surveillance System Local Data**

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**Kansas Department of Health and Environment  
Bureau of Health Promotion  
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# **Kansas Department of Health and Environment (KDHE)**

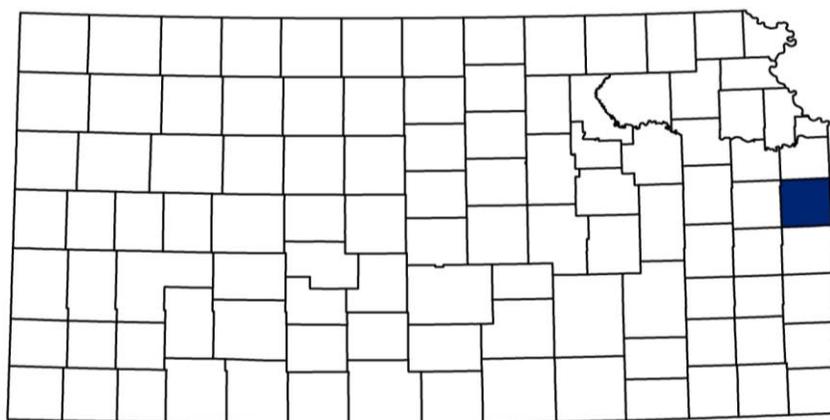
## **Mission**

To protect and improve the health and environment of all Kansans

## **Vision**

Healthy Kansans living in safe and sustainable environments

**[www.kdheks.gov](http://www.kdheks.gov)**



### Miami County

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

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# Table of Contents

## **Alcohol Consumption**

Binge Drinking.....	1
---------------------	---

## **Arthritis**

Arthritis .....	3
Activity Limitation Due to Arthritis .....	5

<b>Asthma</b> .....	7
---------------------	---

## **Cancer**

Cancer (Excluding Skin Cancer) .....	9
Skin Cancer .....	11

## **Cardiovascular Health**

High Blood Pressure .....	13
---------------------------	----

## **Cholesterol**

Not Checked Cholesterol within Five Years .....	15
High Blood Cholesterol Status.....	17

<b>Chronic Obstructive Pulmonary Disease (COPD)</b> .....	19
---	----

<b>Depressive Disorder</b> .....	21
----------------------------------	----

<b>Diabetes</b> .....	23
-----------------------	----

## **Disability**

Activity Limitation Due to Physical, Mental or Emotional Problems .....	25
Disability .....	27

## **Exercise and Physical Activity**

Not Participating in the Recommended Level of Physical Activity (Aerobic AND/OR Strengthening) .....	29
Did Not Participate in the Recommended Level of Aerobic AND Strengthening Physical Activity.....	31
Not Participating in Any Physical Activity .....	33

## **Fruits and Vegetable Consumption**

Consuming Fruits Less than 1 Time Per Day .....	35
Consuming Vegetables Less than 1 Time Per Day.....	37

## **Health Care Access**

Lack of Health Care Coverage.....	39
Lack of Health Care Coverage 18 to 64 Years Old Only .....	41
No Personal Doctor .....	43
Did Not See Doctor Due to Cost.....	45

## **General Health .....**

47

## **Healthy Days - Health Related Quality of Life**

Physical Health Status.....	49
Mental Health Status .....	51
Poor Physical or Mental Health is Barrier to Usual Activities.....	53

## **Immunization**

Not Immunized Against Influenza.....	55
Not Immunized Against Influenza 65 Years and Older Only .....	57
Never Had Pneumonia Vaccination 65 Years and Older Only .....	59

## **Seatbelt Use.....**

61

## **Tobacco Use**

Current Smoker .....	63
Smokeless Tobacco Use .....	65
Male Smokeless Tobacco Use .....	67

## **Veteran Status .....**

69

## **Weight Status (BMI Categories)**

Obese.....	71
Overweight or Obese .....	73

## **Technical Notes.....**

75

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

# Percentage of Adults Who Are Binge Drinkers, 2015

## Miami County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,556	15.6	0.3	15.0	16.3
Miami County	34	15.6	2.9	10.1	21.2
<b>Gender</b>					
Men	22	20.4	4.3	11.9	28.9
Women	*	*	*	*	*
<b>Age Group</b>					
18 to 44 Years	20	27.6	5.7	16.4	38.8
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	32	15.2	2.9	9.5	20.8
<b>Race</b>					
White	33	15.9	2.9	10.2	21.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	25	19.0	3.9	11.3	26.7
<b>Annual Household Income</b>					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	24	18.7	3.9	11.0	26.4
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	30	18.0	3.4	11.3	24.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	14	19.0	5.3	8.6	29.5
Obese (BMI ≥ 30)	12	14.2	4.1	6.1	22.3
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	23	13.7	3.0	7.7	19.6
Does not participate in leisure time physical activity	*	*	*	*	*
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	25	14.5	3.2	8.3	20.8
<b>Health Insurance Status</b>					
Insured	30	15.1	3.0	9.2	21.0
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

## Percentage of Adults with Doctor Diagnosed Arthritis, 2015

### Miami County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	7,320	24.5	0.3	23.9	25.1
Miami County	71	19.0	2.5	14.0	23.9
<b>Gender</b>					
Men	22	13.6	3.3	7.2	20.0
Women	49	24.2	3.8	16.7	31.7
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	28	21.5	4.3	13.1	29.9
65 Years and Older	36	43.1	6.6	30.3	56.0
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	71	19.4	2.6	14.4	24.4
<b>Race</b>					
White	68	19.0	2.6	13.9	24.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	32	23.3	4.5	14.5	32.1
Some College or College Graduate	39	16.3	3.0	10.5	22.1
<b>Annual Household Income</b>					
Less than \$35,000 per Year	28	29.0	5.8	17.6	40.4
\$35,000 or Higher per Year	31	15.1	3.2	8.9	21.3
<b>Disability Status</b>					
Living with a Disability	35	61.5	7.7	46.4	76.6
Living without a Disability	34	10.6	2.2	6.3	14.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	17	17.0	4.7	7.7	26.2
Overweight (25 ≤ BMI <30)	20	17.8	4.5	9.1	26.6
Obese (BMI ≥ 30)	29	21.6	4.4	13.0	30.1
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	40	15.7	2.8	10.2	21.3
Does not participate in leisure time physical activity	27	29.7	5.9	18.2	41.2
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	57	19.0	2.8	13.4	24.6
<b>Health Insurance Status</b>					
Insured	67	19.7	2.7	14.4	25.1
Uninsured	*	*	*	*	*

**Numerator:** Respondents who reported they had been told by a doctor or other health professional that they have some form of arthritis, rheumatoid arthritis, gout, lupus or fibromyalgia.

**Denominator:** All respondents, excluding unknowns and refusals.

\* 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**

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,152	48.2	0.8	46.7	49.7
Miami County	32	49.9	7.4	35.5	64.3
<b>Gender</b>					
Men	*	*	*	*	*
Women	*	*	*	*	*
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	32	49.9	7.4	35.5	64.3
<b>Race</b>					
White	30	49.6	7.6	34.7	64.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
<b>Annual Household Income</b>					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	*	*	*	*	*
Overweight (25 ≤ BMI <30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	*	*	*	*	*
Does not participate in leisure time physical activity	*	*	*	*	*
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	<i>23</i>	<i>40.7</i>	<i>7.9</i>	<i>25.2</i>	<i>56.3</i>
<b>Health Insurance Status</b>					
Insured	<i>28</i>	<i>45.6</i>	<i>7.6</i>	<i>30.6</i>	<i>60.5</i>
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

### Miami County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,990	8.7	0.2	8.2	9.1
Miami County	24	8.6	1.8	5.0	12.2
<b>Gender</b>					
Men	*	*	*	*	*
Women	17	10.7	2.7	5.4	16.0
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	16	15.3	3.7	8.0	22.5
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	23	8.6	1.9	4.9	12.2
<b>Race</b>					
White	23	8.8	1.9	5.1	12.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	14	7.5	2.1	3.4	11.5
<b>Annual Household Income</b>					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	15	7.6	2.0	3.7	11.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	12	11.8	3.4	5.2	18.5
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	14	8.2	2.3	3.6	12.8
Does not participate in leisure time physical activity	*	*	*	*	*
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	14	6.1	1.8	2.7	9.6
<b>Health Insurance Status</b>					
Insured	18	7.2	1.8	3.7	10.7
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

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

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,273	7.1	0.2	6.8	7.5
Miami County	28	6.9	1.5	4.1	9.8
<b>Gender</b>					
Men	*	*	*	*	*
Women	20	8.5	2.1	4.5	12.5
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	16	22.2	5.8	10.9	33.5
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	28	7.1	1.5	4.1	10.1
<b>Race</b>					
White	26	6.8	1.5	3.9	9.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	15	5.3	1.4	2.5	8.2
<b>Annual Household Income</b>					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	16	5.0	1.5	2.1	7.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	14	4.7	1.3	2.1	7.3
Does not participate in leisure time physical activity	*	*	*	*	*
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	23	7.5	1.8	4.1	11.0
<b>Health Insurance Status</b>					
Insured	26	7.2	1.6	4.1	10.4
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

## Percentage of Adults Who Have Been Diagnosed With Skin Cancer, 2015

### Miami County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,155	6.4	0.2	6.1	6.7
Miami County	30	8.0	1.7	4.6	11.3
<b>Gender</b>					
Men	17	10.3	3.0	4.5	16.1
Women	*	*	*	*	*
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	21	26.6	6.0	14.9	38.2
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	30	8.2	1.7	4.7	11.6
<b>Race</b>					
White	29	8.2	1.8	4.7	11.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	20	7.8	2.1	3.7	12.0
<b>Annual Household Income</b>					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	18	8.3	2.4	3.6	12.9
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	17	6.2	1.8	2.7	9.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	18	6.8	1.8	3.3	10.3
Does not participate in leisure time physical activity	*	*	*	*	*
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	27	9.2	2.1	5.0	13.3
<b>Health Insurance Status</b>					
Insured	28	8.3	1.9	4.7	12.0
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

## Percentage of Adults with Diagnosed Hypertension, 2015

### Miami County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	9,207	31.6	0.4	30.9	32.3
Miami County	93	25.2	2.8	19.7	30.7
<b>Gender</b>					
Men	40	25.0	4.2	16.9	33.2
Women	53	25.4	3.8	18.0	32.8
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	38	29.9	4.7	20.6	39.1
65 Years and Older	49	60.1	6.5	47.5	72.8
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	91	25.5	2.9	19.9	31.1
<b>Race</b>					
White	88	25.1	2.9	19.5	30.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	46	36.0	5.2	25.7	46.3
Some College or College Graduate	47	18.6	3.0	12.7	24.5
<b>Annual Household Income</b>					
Less than \$35,000 per Year	35	35.8	6.3	23.5	48.2
\$35,000 or Higher per Year	37	19.0	3.4	12.2	25.7
<b>Disability Status</b>					
Living with a Disability	34	57.3	7.7	42.3	72.3
Living without a Disability	56	18.8	2.8	13.4	24.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	16	16.0	4.5	7.3	24.8
Overweight (25 ≤ BMI < 30)	20	16.3	3.9	8.6	24.0
Obese (BMI ≥ 30)	47	38.4	5.5	27.6	49.2
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	52	23.4	3.5	16.5	30.3
Does not participate in leisure time physical activity	37	35.3	5.9	23.8	46.9
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	76	26.0	3.2	19.8	32.3
<b>Health Insurance Status</b>					
Insured	82	24.5	2.9	18.7	30.2
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

**Percentage of Adults Who Did Not Have Their Blood Cholesterol Checked  
Within the Past Five Years, 2015**

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,834	25.9	0.4	25.1	26.7
Miami County	48	25.2	3.4	18.6	31.9
<b>Gender</b>					
Men	26	24.8	4.7	15.6	34.0
Women	22	25.7	4.9	16.0	35.3
<b>Age Group</b>					
18 to 44 Years	33	50.6	6.4	38.1	63.2
45 to 64 Years	14	11.0	3.0	5.2	16.8
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	48	25.9	3.5	19.1	32.7
<b>Race</b>					
White	47	25.0	3.4	18.3	31.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	18	24.1	5.2	13.9	34.3
Some College or College Graduate	30	25.9	4.5	17.2	34.7
<b>Annual Household Income</b>					
Less than \$35,000 per Year	13	27.4	6.7	14.3	40.5
\$35,000 or Higher per Year	26	24.5	4.7	15.3	33.6
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	40	26.2	3.9	18.5	33.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	15	29.3	6.9	15.8	42.8
Overweight (25 ≤ BMI < 30)	13	18.3	5.1	8.3	28.3
Obese (BMI ≥ 30)	17	27.3	5.9	15.7	38.9
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	28	23.6	4.3	15.2	32.0
Does not participate in leisure time physical activity	15	26.0	6.1	14.0	38.0
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	29	19.8	3.6	12.8	26.9
<b>Health Insurance Status</b>					
Insured	33	20.8	3.5	13.9	27.7
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

## Percentage of Adults Tested and Diagnosed with High Cholesterol, 2015

### Miami County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,479	37.4	0.4	36.5	38.2
Miami County	96	34.8	3.6	27.8	41.8
<b>Gender</b>					
Men	45	34.4	5.1	24.3	44.5
Women	51	35.2	5.0	25.5	44.9
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	43	35.9	5.2	25.7	46.0
65 Years and Older	43	49.2	6.6	36.3	62.2
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	95	34.6	3.6	27.6	41.6
<b>Race</b>					
White	93	34.3	3.6	27.2	41.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	38	38.0	6.1	26.0	50.0
Some College or College Graduate	58	32.9	4.4	24.3	41.4
<b>Annual Household Income</b>					
Less than \$35,000 per Year	27	38.4	7.2	24.4	52.5
\$35,000 or Higher per Year	53	31.1	4.5	22.2	39.9
<b>Disability Status</b>					
Living with a Disability	30	53.2	7.9	37.6	68.8
Living without a Disability	63	30.2	4.0	22.4	37.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	17	26.8	7.0	13.1	40.5
Overweight (25 ≤ BMI <30)	25	25.4	5.5	14.7	36.2
Obese (BMI ≥ 30)	49	51.8	6.3	39.4	64.1
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	63	38.1	4.7	28.9	47.3
Does not participate in leisure time physical activity	27	29.1	5.8	17.8	40.4
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	78	32.1	3.7	24.8	39.4
<b>Health Insurance Status</b>					
Insured	91	35.0	3.7	27.7	42.2
Uninsured	*	*	*	*	*

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

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

\* Insufficient sample and/or statistically unreliable estimate

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

**Percentage of Adults Who Have Chronic Obstructive Pulmonary Disease  
(COPD), Emphysema or Chronic Bronchitis, 2015**

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,752	6.2	0.2	5.8	6.5
Miami County	17	5.8	1.5	2.8	8.8
<b>Gender</b>					
Men	*	*	*	*	*
Women	*	*	*	*	*
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	17	5.9	1.6	2.8	9.0
<b>Race</b>					
White	16	5.8	1.6	2.7	8.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
<b>Annual Household Income</b>					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	*	*	*	*	*
Does not participate in leisure time physical activity	*	*	*	*	*
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	*	*	*	*	*
<b>Health Insurance Status</b>					
Insured	16	6.2	1.7	2.9	9.5
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**

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,472	19.4	0.3	18.8	20.1
Miami County	62	23.4	3.1	17.3	29.5
<b>Gender</b>					
Men	25	20.5	4.2	12.3	28.7
Women	37	26.2	4.6	17.2	35.2
<b>Age Group</b>					
18 to 44 Years	20	26.4	5.6	15.3	37.4
45 to 64 Years	32	26.2	4.7	16.9	35.4
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	59	22.5	3.1	16.5	28.6
<b>Race</b>					
White	58	22.8	3.1	16.7	28.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	26	26.3	5.2	16.2	36.5
Some College or College Graduate	36	21.7	3.9	14.1	29.3
<b>Annual Household Income</b>					
Less than \$35,000 per Year	33	38.5	6.6	25.6	51.4
\$35,000 or Higher per Year	20	16.4	4.0	8.6	24.2
<b>Disability Status</b>					
Living with a Disability	24	38.3	7.2	24.2	52.5
Living without a Disability	36	20.4	3.6	13.4	27.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	*	*	*	*	*
Overweight (25 ≤ BMI <30)	17	23.0	5.7	11.8	34.3
Obese (BMI ≥ 30)	30	27.8	5.2	17.7	37.9
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	39	24.9	4.0	16.9	32.8
Does not participate in leisure time physical activity	19	21.7	5.5	10.9	32.5
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	44	20.5	3.4	13.8	27.1
<b>Health Insurance Status</b>					
Insured	51	21.1	3.2	14.8	27.5
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

## Percentage of Adults with Diagnosed Diabetes, 2015

### Miami County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,878	9.7	0.2	9.3	10.1
Miami County	38	10.9	1.9	7.1	14.7
<b>Gender</b>					
Men	20	12.0	2.9	6.3	17.6
Women	18	9.9	2.6	4.8	15.0
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	18	14.0	3.5	7.2	20.8
65 Years and Older	17	23.0	5.7	11.9	34.2
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	38	11.2	2.0	7.3	15.0
<b>Race</b>					
White	35	10.8	2.0	6.9	14.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	18	13.6	3.5	6.8	20.4
Some College or College Graduate	20	9.3	2.3	4.8	13.7
<b>Annual Household Income</b>					
Less than \$35,000 per Year	18	19.9	4.9	10.3	29.4
\$35,000 or Higher per Year	15	8.1	2.4	3.4	12.8
<b>Disability Status</b>					
Living with a Disability	19	36.4	7.5	21.8	51.0
Living without a Disability	19	6.3	1.6	3.1	9.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	21	18.0	4.1	9.9	26.1
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	25	10.7	2.3	6.3	15.1
Does not participate in leisure time physical activity	13	15.7	4.7	6.5	24.9
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	27	9.2	2.0	5.4	13.1
<b>Health Insurance Status</b>					
Insured	32	10.1	2.0	6.2	14.0
Uninsured	*	*	*	*	*

**Numerator:** Respondents who reported they had been told by a doctor they had diabetes, excluding females told only during pregnancy and pre-diabetes or borderline diabetes.

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

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

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,248	20.0	0.3	19.3	20.6
Miami County	52	15.1	2.3	10.5	19.6
<b>Gender</b>					
Men	23	13.9	3.2	7.6	20.2
Women	29	16.2	3.4	9.6	22.8
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	25	19.3	4.0	11.4	27.1
65 Years and Older	19	19.8	4.7	10.6	29.0
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	52	15.4	2.4	10.8	20.1
<b>Race</b>					
White	49	14.9	2.4	10.3	19.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	20	17.5	4.3	9.0	26.0
Some College or College Graduate	32	13.7	2.7	8.4	18.9
<b>Annual Household Income</b>					
Less than \$35,000 per Year	22	26.0	5.8	14.7	37.4
\$35,000 or Higher per Year	24	10.9	2.6	5.8	16.0
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	29	23.6	4.7	14.4	32.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	31	15.1	3.0	9.2	21.0
Does not participate in leisure time physical activity	21	20.4	4.9	10.8	30.0
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	38	13.5	2.5	8.6	18.3
<b>Health Insurance Status</b>					
Insured	47	15.0	2.5	10.2	19.9
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

## Percentage of Adults Who Reported Living with a Disability, 2015

### Miami County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,842	21.9	0.3	21.2	22.5
Miami County	57	16.8	2.5	12.0	21.7
<b>Gender</b>					
Men	26	16.0	3.4	9.3	22.7
Women	31	17.6	3.5	10.8	24.5
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	25	19.3	4.0	11.4	27.1
65 Years and Older	24	29.2	5.8	17.9	40.6
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	57	17.3	2.5	12.3	22.2
<b>Race</b>					
White	54	16.8	2.5	11.9	21.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	22	19.9	4.6	11.0	28.8
Some College or College Graduate	35	15.0	2.8	9.6	20.5
<b>Annual Household Income</b>					
Less than \$35,000 per Year	22	26.8	5.9	15.2	38.5
\$35,000 or Higher per Year	26	11.6	2.7	6.4	16.8
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	13	12.2	3.6	5.3	19.2
Obese (BMI ≥ 30)	31	25.5	4.8	16.1	35.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	34	16.7	3.1	10.6	22.8
Does not participate in leisure time physical activity	23	22.8	5.1	12.8	32.9
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	43	15.6	2.7	10.4	20.8
<b>Health Insurance Status</b>					
Insured	52	17.0	2.6	11.8	22.1
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

**Percentage of Adults Not Participating in the Recommended Level of Physical Activity (Aerobic and/or Strengthening), 2015**

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	16,199	80.7	0.4	80.0	81.4
Miami County	210	88.4	2.7	83.1	93.8
<b>Gender</b>					
Men	103	90.9	3.7	83.6	98.2
Women	107	86.0	4.0	78.1	93.8
<b>Age Group</b>					
18 to 44 Years	57	83.2	5.5	72.3	94.0
45 to 64 Years	85	90.0	3.3	83.4	96.6
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	205	88.7	2.8	83.3	94.1
<b>Race</b>					
White	204	90.3	2.4	85.5	95.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	79	88.7	4.3	80.3	97.1
Some College or College Graduate	131	88.3	3.5	81.4	95.2
<b>Annual Household Income</b>					
Less than \$35,000 per Year	58	89.9	4.6	80.8	99.0
\$35,000 or Higher per Year	113	85.5	4.3	77.1	93.9
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	156	87.3	3.2	81.0	93.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	49	80.2	6.8	66.9	93.4
Overweight (25 ≤ BMI < 30)	65	91.0	4.1	82.9	99.0
Obese (BMI ≥ 30)	84	91.4	3.8	84.0	98.8
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	170	88.7	2.8	83.1	94.3
<b>Health Insurance Status</b>					
Insured	185	87.3	3.1	81.3	93.3
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents, excluding unknowns and refusals.

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

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

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

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

\* Insufficient sample and/or statistically unreliable estimate

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

**Percentage of Adults Not Participating in the Recommended Level of Physical Activity (Aerobic and Strengthening), 2015**

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,120	40.3	0.4	39.4	41.2
Miami County	113	48.3	3.9	40.7	55.9
<b>Gender</b>					
Men	54	47.1	5.5	36.2	58.0
Women	59	49.5	5.4	38.8	60.1
<b>Age Group</b>					
18 to 44 Years	26	39.5	6.7	26.4	52.6
45 to 64 Years	53	53.1	5.8	41.7	64.6
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	110	48.9	3.9	41.2	56.6
<b>Race</b>					
White	110	49.9	3.9	42.2	57.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	49	56.5	6.2	44.3	68.7
Some College or College Graduate	64	43.3	4.9	33.6	53.0
<b>Annual Household Income</b>					
Less than \$35,000 per Year	38	58.9	7.3	44.6	73.2
\$35,000 or Higher per Year	55	42.4	5.2	32.2	52.7
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	74	43.1	4.4	34.4	51.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	36	52.0	6.9	38.4	65.6
Obese (BMI ≥ 30)	49	48.7	6.1	36.8	60.7
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	93	49.3	4.3	40.8	57.8
<b>Health Insurance Status</b>					
Insured	96	46.7	4.2	38.5	54.8
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents, excluding unknowns and refusals.

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

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

\* 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**

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,698	26.5	0.4	25.8	27.3
Miami County	82	33.3	3.6	26.3	40.3
<b>Gender</b>					
Men	43	34.4	5.7	24.5	44.3
Women	39	32.2	5.0	22.3	42.0
<b>Age Group</b>					
18 to 44 Years	18	25.0	5.8	13.5	36.4
45 to 64 Years	39	38.9	5.5	28.2	49.7
65 Years and Older	25	38.9	7.1	25.0	52.8
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	80	33.8	3.6	26.7	40.9
<b>Race</b>					
White	80	34.4	3.7	27.2	41.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	39	42.0	5.9	30.5	53.6
Some College or College Graduate	43	27.9	4.4	19.2	36.6
<b>Annual Household Income</b>					
Less than \$35,000 per Year	32	49.6	7.2	35.5	63.7
\$35,000 or Higher per Year	37	26.9	4.6	17.8	36.0
<b>Disability Status</b>					
Living with a Disability	23	40.1	7.6	25.2	55.0
Living without a Disability	56	31.2	4.1	23.3	39.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	17	31.5	7.4	17.1	46.0
Overweight (25 ≤ BMI <30)	24	29.8	6.1	17.9	41.7
Obese (BMI ≥ 30)	37	35.1	5.5	24.4	45.8
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	64	32.4	4.0	24.6	40.2
<b>Health Insurance Status</b>					
Insured	68	31.0	3.8	23.6	38.4
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

**Percentage of Adults Who Reported Consuming Fruit Less than 1 Time Per Day,  
2015**

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,386	43.7	0.4	42.9	44.6
Miami County	106	41.6	3.7	34.3	48.8
<b>Gender</b>					
Men	55	43.4	5.3	33.0	53.7
Women	51	39.8	5.2	29.7	50.0
<b>Age Group</b>					
18 to 44 Years	33	44.2	6.5	31.6	56.9
45 to 64 Years	42	40.0	5.4	29.4	50.6
65 Years and Older	31	38.8	6.9	25.4	52.3
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	105	42.5	3.8	35.1	49.9
<b>Race</b>					
White	101	42.1	3.8	34.7	49.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	39	39.3	5.9	27.7	50.9
Some College or College Graduate	67	42.9	4.7	33.6	52.3
<b>Annual Household Income</b>					
Less than \$35,000 per Year	33	49.6	7.4	35.0	64.1
\$35,000 or Higher per Year	57	40.7	5.0	30.8	50.6
<b>Disability Status</b>					
Living with a Disability	33	66.3	7.2	52.2	80.4
Living without a Disability	72	36.8	4.1	28.8	44.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	26	39.3	7.1	25.4	53.2
Overweight (25 ≤ BMI < 30)	32	43.8	6.8	30.5	57.1
Obese (BMI ≥ 30)	43	42.5	5.9	31.0	54.0
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	65	38.8	4.4	30.1	47.5
Does not participate in leisure time physical activity	41	51.2	6.9	37.7	64.8
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	82	40.8	4.1	32.7	48.9
<b>Health Insurance Status</b>					
Insured	96	41.5	3.9	33.8	49.2
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

**Percentage of Adults Who Reported Consuming Vegetables Less than 1 Time  
Per Day, 2015**

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,217	22.3	0.4	21.6	23.1
Miami County	54	27.3	3.6	20.3	34.4
<b>Gender</b>					
Men	28	26.1	4.9	16.5	35.7
Women	26	28.5	5.2	18.3	38.7
<b>Age Group</b>					
18 to 44 Years	22	37.5	6.6	24.6	50.4
45 to 64 Years	17	17.0	4.2	8.8	25.2
65 Years and Older	15	26.4	6.7	13.2	39.6
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	53	27.9	3.7	20.7	35.1
<b>Race</b>					
White	52	27.9	3.7	20.6	35.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	19	26.7	5.9	15.2	38.2
Some College or College Graduate	35	27.7	4.5	18.8	36.6
<b>Annual Household Income</b>					
Less than \$35,000 per Year	12	24.3	6.7	11.2	37.5
\$35,000 or Higher per Year	29	26.7	4.9	17.1	36.4
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	45	29.1	4.1	21.1	37.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	17	31.3	7.1	17.4	45.2
Overweight (25 ≤ BMI < 30)	15	24.2	6.1	12.2	36.2
Obese (BMI ≥ 30)	21	29.3	6.1	17.4	41.2
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	32	24.6	4.2	16.3	32.8
Does not participate in leisure time physical activity	21	30.3	6.3	17.9	42.7
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	46	29.3	4.1	21.2	37.4
<b>Health Insurance Status</b>					
Insured	47	26.9	3.8	19.4	34.3
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

## Percentage of Adults Who Lack Health Care Coverage, 2015

### Miami County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,027	12.8	0.3	12.2	13.4
Miami County	27	10.5	2.1	6.4	14.6
<b>Gender</b>					
Men	13	12.3	3.4	5.6	18.9
Women	14	8.8	2.4	4.1	13.6
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	17	13.5	3.4	6.8	20.1
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	27	10.7	2.1	6.6	14.9
<b>Race</b>					
White	26	10.7	2.2	6.5	14.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	16	18.1	4.4	9.5	26.7
Some College or College Graduate	*	*	*	*	*
<b>Annual Household Income</b>					
Less than \$35,000 per Year	16	23.2	5.7	12.1	34.3
\$35,000 or Higher per Year	*	*	*	*	*
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	22	11.0	2.4	6.3	15.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	16	18.0	4.4	9.3	26.7
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	12	8.1	2.4	3.4	12.8
Does not participate in leisure time physical activity	13	16.4	4.6	7.5	25.4
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	13	6.9	2.0	3.0	10.8

**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**

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,921	15.7	0.4	15.0	16.5
Miami County	26	12.0	2.4	7.2	16.7
<b>Gender</b>					
Men	12	13.4	3.9	5.8	20.9
Women	14	10.7	2.9	4.9	16.4
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	17	13.5	3.4	6.8	20.1
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	26	12.3	2.5	7.4	17.1
<b>Race</b>					
White	25	12.3	2.5	7.3	17.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	15	22.6	5.6	11.6	33.6
Some College or College Graduate	*	*	*	*	*
<b>Annual Household Income</b>					
Less than \$35,000 per Year	16	28.7	6.9	15.2	42.2
\$35,000 or Higher per Year	*	*	*	*	*
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	21	12.0	2.7	6.7	17.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	16	21.3	5.2	11.1	31.5
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	12	9.7	2.9	4.1	15.4
Does not participate in leisure time physical activity	13	20.8	5.7	9.6	32.0
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	*	*	*	*	*

**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

### Miami County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,278	20.1	0.4	19.4	20.8
Miami County	56	24.7	3.2	18.4	31.0
<b>Gender</b>					
Men	36	32.9	5.0	23.2	42.6
Women	20	16.9	4.0	9.1	24.7
<b>Age Group</b>					
18 to 44 Years	31	39.2	6.0	27.3	51.0
45 to 64 Years	22	18.7	4.2	10.5	26.8
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	56	25.3	3.3	18.9	31.7
<b>Race</b>					
White	54	24.2	3.2	18.0	30.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	16	17.6	4.3	9.2	26.0
Some College or College Graduate	40	29.0	4.4	20.4	37.6
<b>Annual Household Income</b>					
Less than \$35,000 per Year	15	26.0	6.5	13.2	38.7
\$35,000 or Higher per Year	31	25.4	4.5	16.6	34.2
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	48	27.5	3.8	20.1	35.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	11	22.4	6.6	9.4	35.4
Overweight (25 ≤ BMI < 30)	24	34.1	6.2	22.0	46.2
Obese (BMI ≥ 30)	20	20.9	4.6	11.9	29.8
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	34	24.9	4.1	16.8	33.0
Does not participate in leisure time physical activity	17	26.6	6.2	14.4	38.7
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	35	20.1	3.4	13.4	26.8
<b>Health Insurance Status</b>					
Insured	40	21.1	3.3	14.6	27.7
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

**Percentage of Adults Who Could Not See a Doctor Because of Cost In the Past 12 Months, 2015**

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,120	11.0	0.3	10.5	11.6
Miami County	41	16.0	2.6	10.9	21.1
<b>Gender</b>					
Men	18	15.3	3.7	8.1	22.6
Women	23	16.7	3.7	9.5	23.9
<b>Age Group</b>					
18 to 44 Years	15	16.5	4.3	7.9	25.0
45 to 64 Years	23	20.6	4.3	12.1	29.1
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	40	15.9	2.6	10.7	21.1
<b>Race</b>					
White	38	15.9	2.7	10.7	21.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	17	17.8	4.4	9.2	26.3
Some College or College Graduate	24	15.0	3.2	8.6	21.4
<b>Annual Household Income</b>					
Less than \$35,000 per Year	25	35.6	6.6	22.7	48.4
\$35,000 or Higher per Year	*	*	*	*	*
<b>Disability Status</b>					
Living with a Disability	17	35.3	7.5	20.7	49.9
Living without a Disability	23	12.7	2.8	7.2	18.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	23	25.4	5.1	15.4	35.3
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	19	12.3	2.9	6.6	17.9
Does not participate in leisure time physical activity	19	25.2	5.7	14.0	36.5
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	21	9.5	2.2	5.2	13.9
<b>Health Insurance Status</b>					
Insured	28	12.7	2.6	7.7	17.8
Uninsured	*	*	*	*	*

**Numerator:** Respondents who reported they could not see a doctor because of cost in the past 12 months.

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

## Percentage of Adults with Fair or Poor Self-Perceived Health Status, 2015

### Miami County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,945	15.7	0.3	15.1	16.2
Miami County	49	14.7	2.3	10.3	19.2
<b>Gender</b>					
Men	24	14.8	3.2	8.5	21.1
Women	25	14.7	3.2	8.4	20.9
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	25	19.1	4.0	11.2	26.9
65 Years and Older	16	19.2	4.7	9.9	28.4
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	49	15.1	2.3	10.6	19.6
<b>Race</b>					
White	46	14.8	2.3	10.2	19.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	24	21.0	4.4	12.4	29.5
Some College or College Graduate	25	10.9	2.4	6.2	15.7
<b>Annual Household Income</b>					
Less than \$35,000 per Year	24	28.6	5.8	17.4	39.9
\$35,000 or Higher per Year	17	8.5	2.4	3.8	13.2
<b>Disability Status</b>					
Living with a Disability	31	55.9	7.7	40.8	71.1
Living without a Disability	17	6.9	1.8	3.3	10.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	33	28.7	4.9	19.0	38.4
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	25	12.9	2.7	7.5	18.3
Does not participate in leisure time physical activity	22	22.9	5.1	12.8	32.9
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	32	10.7	2.1	6.7	14.8
<b>Health Insurance Status</b>					
Insured	40	12.3	2.1	8.1	16.5
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

**Percentage of Adults Who Reported Their Physical Health Was Not Good on 14 or More Days in the Past 30 Days, 2015**

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,560	10.0	0.2	9.5	10.4
Miami County	30	11.8	2.4	7.1	16.4
<b>Gender</b>					
Men	*	*	*	*	*
Women	19	15.2	3.9	7.7	22.8
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	19	18.7	4.4	10.1	27.3
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	30	12.0	2.4	7.3	16.8
<b>Race</b>					
White	29	12.0	2.5	7.2	16.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	12	13.8	4.1	5.8	21.8
Some College or College Graduate	18	10.5	2.9	4.9	16.2
<b>Annual Household Income</b>					
Less than \$35,000 per Year	15	23.4	5.9	11.9	35.0
\$35,000 or Higher per Year	*	*	*	*	*
<b>Disability Status</b>					
Living with a Disability	18	38.6	7.8	23.3	54.0
Living without a Disability	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	15	21.3	5.4	10.8	31.8
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	17	11.2	2.8	5.7	16.7
Does not participate in leisure time physical activity	*	*	*	*	*
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	17	8.3	2.4	3.6	13.1
<b>Health Insurance Status</b>					
Insured	25	10.6	2.4	5.8	15.3
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

**Percentage of Adults Who Reported Their Mental Health Was Not Good on 14  
or More Days in the Past 30 Days, 2015**

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,978	9.7	0.3	9.2	10.2
Miami County	25	8.2	1.8	4.6	11.8
<b>Gender</b>					
Men	*	*	*	*	*
Women	16	11.6	3.2	5.4	17.8
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	14	12.7	3.6	5.6	19.7
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	24	8.2	1.9	4.5	11.9
<b>Race</b>					
White	22	7.9	1.9	4.2	11.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
<b>Annual Household Income</b>					
Less than \$35,000 per Year	13	15.1	4.4	6.4	23.8
\$35,000 or Higher per Year	*	*	*	*	*
<b>Disability Status</b>					
Living with a Disability	14	23.3	6.5	10.7	36.0
Living without a Disability	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	*	*	*	*	*
Does not participate in leisure time physical activity	*	*	*	*	*
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	18	7.6	2.0	3.6	11.5
<b>Health Insurance Status</b>					
Insured	21	7.4	1.9	3.8	11.1
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

**Percentage of Adults Who Reported Their Poor Physical or Mental Health Kept Them From Doing Their Usual Activities, such as Self-care, Work or Recreation in the Past 30 Days, 2015**

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,379	38.7	0.6	37.6	39.9
Miami County	62	42.6	5.0	32.8	52.3
<b>Gender</b>					
Men	23	38.5	7.6	23.5	53.4
Women	39	45.0	6.4	32.4	57.5
<b>Age Group</b>					
18 to 44 Years	23	40.6	7.6	25.8	55.4
45 to 64 Years	26	43.2	7.6	28.2	58.1
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	61	43.3	5.1	33.4	53.2
<b>Race</b>					
White	58	42.1	5.1	32.2	52.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	41	39.6	6.1	27.7	51.5
<b>Annual Household Income</b>					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	30	45.9	7.6	30.9	60.9
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	32	35.3	6.0	23.6	47.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	29	42.3	7.4	27.7	56.8
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	32	39.1	6.1	27.1	51.1
Does not participate in leisure time physical activity	*	*	*	*	*
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	44	39.9	5.7	28.6	51.1
<b>Health Insurance Status</b>					
Insured	53	41.5	5.4	31.0	52.0
Uninsured	*	*	*	*	*

**Numerator:** Respondents who reported one or more days in the past 30 days when their poor physical or mental health kept them from doing their usual activities, such as self-care, work or recreation.

**Denominator:** Respondents with at least one day in the past 30 days when their physical or mental health was not good, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

**Percentage of Adults Ages 18 Years and Older Who Did Not Get Immunized  
Against Influenza During the Past 12 Months, 2015**

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	10,526	57.4	0.4	56.6	58.3
Miami County	141	64.1	3.5	57.2	71.0
<b>Gender</b>					
Men	65	61.0	5.2	50.9	71.2
Women	76	67.1	4.7	58.0	76.3
<b>Age Group</b>					
18 to 44 Years	48	73.5	5.6	62.5	84.5
45 to 64 Years	64	68.8	5.1	58.9	78.7
65 Years and Older	29	32.9	6.1	20.9	45.0
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	138	64.9	3.5	58.0	71.7
<b>Race</b>					
White	137	64.9	3.5	58.0	71.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	52	63.3	5.8	52.0	74.7
Some College or College Graduate	89	64.6	4.4	56.0	73.2
<b>Annual Household Income</b>					
Less than \$35,000 per Year	41	69.8	6.2	57.6	82.0
\$35,000 or Higher per Year	77	65.7	4.7	56.4	75.0
<b>Disability Status</b>					
Living with a Disability	24	43.5	7.7	28.4	58.6
Living without a Disability	114	69.1	3.8	61.6	76.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	39	74.1	5.9	62.4	85.7
Overweight (25 ≤ BMI <30)	45	60.4	6.6	47.4	73.3
Obese (BMI ≥ 30)	50	59.0	5.7	47.9	70.2
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	85	59.9	4.4	51.3	68.5
Does not participate in leisure time physical activity	56	72.5	5.7	61.2	83.7
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	102	57.5	4.1	49.5	65.6
<b>Health Insurance Status</b>					
Insured	118	60.5	3.8	52.9	68.0
Uninsured	*	*	*	*	*

**Numerator:** Respondents who reported they did not get a flu shot or flu vaccine sprayed in their nose during the past 12 months.

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

**Percentage of Adults 65 Years Old and Older Who Did Not Get Immunized  
Against Influenza During the Past 12 Months, 2015**

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,557	38.3	0.7	36.9	39.6
Miami County	29	32.9	6.1	20.9	45.0
<b>Gender</b>					
Men	*	*	*	*	*
Women	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	28	32.3	6.1	20.2	44.3
<b>Race</b>					
White	28	32.5	6.2	20.4	44.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
<b>Annual Household Income</b>					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	20	35.9	8.0	20.2	51.6
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	17	30.2	7.0	16.6	43.9
Does not participate in leisure time physical activity	*	*	*	*	*
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	26	31.4	6.3	19.1	43.7
<b>Health Insurance Status</b>					
Insured	28	31.7	6.1	19.8	43.7
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**

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,711	26.2	0.6	25.0	27.4
Miami County	16	26.0	6.8	12.7	39.3
<b>Gender</b>					
Men	*	*	*	*	*
Women	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	15	25.2	6.8	11.8	38.6
<b>Race</b>					
White	15	25.4	6.9	11.9	38.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
<b>Annual Household Income</b>					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	13	32.9	8.9	15.4	50.3
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	*	*	*	*	*
Does not participate in leisure time physical activity	*	*	*	*	*
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	<i>14</i>	<i>25.4</i>	<i>7.0</i>	<i>11.6</i>	<i>39.2</i>
<b>Health Insurance Status</b>					
Insured	<i>16</i>	<i>26.0</i>	<i>6.8</i>	<i>12.7</i>	<i>39.3</i>
Uninsured	*	*	*	*	*

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

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

\* Insufficient sample and/or statistically unreliable estimate

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

**Percentage of Adults Who Reported That They Do Not Always Wear a Seatbelt  
When They Drive or Ride in a Car, 2015**

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,288	17.0	0.3	16.3	17.6
Miami County	40	18.2	3.0	12.3	24.0
<b>Gender</b>					
Men	27	25.6	4.8	16.3	34.9
Women	*	*	*	*	*
<b>Age Group</b>					
18 to 44 Years	17	25.1	5.7	14.0	36.3
45 to 64 Years	13	13.2	3.9	5.6	20.8
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	39	18.5	3.0	12.5	24.4
<b>Race</b>					
White	39	18.8	3.1	12.7	24.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	18	26.5	5.7	15.3	37.7
Some College or College Graduate	22	13.2	3.1	7.0	19.3
<b>Annual Household Income</b>					
Less than \$35,000 per Year	13	24.8	6.6	11.9	37.8
\$35,000 or Higher per Year	23	18.5	4.1	10.5	26.6
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	29	17.9	3.4	11.3	24.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	20	25.1	5.6	14.2	36.0
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	20	15.6	3.5	8.7	22.4
Does not participate in leisure time physical activity	20	23.3	5.5	12.4	34.1
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	29	17.5	3.4	10.9	24.2
<b>Health Insurance Status</b>					
Insured	35	17.4	3.1	11.3	23.5
Uninsured	*	*	*	*	*

Respondents who reported they nearly always, sometimes, seldom or never use a seatbelt when they ride or drive in a car.

Denominator: All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

## Percentage of Adults Who Currently Smoke Cigarettes, 2015

### Miami County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,343	17.7	0.3	17.0	18.4
Miami County	47	21.6	3.1	15.5	27.8
<b>Gender</b>					
Men	24	23.7	4.7	14.5	33.0
Women	23	19.6	4.2	11.5	27.8
<b>Age Group</b>					
18 to 44 Years	22	28.9	5.7	17.7	40.1
45 to 64 Years	21	22.3	4.8	12.9	31.7
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	46	21.2	3.1	15.0	27.3
<b>Race</b>					
White	44	19.8	3.0	14.0	25.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	21	24.9	5.1	15.0	34.9
Some College or College Graduate	26	19.6	4.0	11.7	27.5
<b>Annual Household Income</b>					
Less than \$35,000 per Year	19	32.5	6.7	19.4	45.6
\$35,000 or Higher per Year	20	17.4	4.2	9.2	25.6
<b>Disability Status</b>					
Living with a Disability	14	28.1	7.1	14.2	42.0
Living without a Disability	32	20.1	3.5	13.2	27.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	15	30.2	6.9	16.7	43.7
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	19	21.2	4.7	12.0	30.4
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	27	20.9	4.0	13.0	28.8
Does not participate in leisure time physical activity	18	24.5	5.6	13.4	35.5
<b>Health Insurance Status</b>					
Insured	34	18.5	3.3	12.1	24.8
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

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

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	982	5.6	0.2	5.2	6.0
Miami County	17	9.3	2.3	4.8	13.8
<b>Gender</b>					
Men	16	18.1	4.3	9.7	26.5
Women	*	*	*	*	*
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	17	9.6	2.3	5.0	14.1
<b>Race</b>					
White	17	9.7	2.4	5.1	14.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
<b>Annual Household Income</b>					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	*	*	*	*	*
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	15	9.8	2.5	4.8	14.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	*	*	*	*	*
Overweight (25 ≤ BMI <30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	<i>11</i>	<i>10.6</i>	<i>3.1</i>	<i>4.5</i>	<i>16.7</i>
Does not participate in leisure time physical activity	*	*	*	*	*
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	*	*	*	*	*
<b>Health Insurance Status</b>					
Insured	13	7.9	2.3	3.5	12.4
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

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

### Miami County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	893	10.5	0.4	9.8	11.3
Miami County	16	18.1	4.3	9.7	26.5
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	16	18.5	4.4	9.9	27.0
<b>Race</b>					
White	16	19.1	4.5	10.3	27.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	*	*	*	*	*
<b>Annual Household Income</b>					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	10	18.5	5.5	7.7	29.4
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	14	18.7	4.7	9.4	28.0
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	<i>10</i>	<i>20.0</i>	<i>5.8</i>	<i>8.7</i>	<i>31.4</i>
Does not participate in leisure time physical activity	*	*	*	*	*
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	<i>11</i>	<i>15.9</i>	<i>4.7</i>	<i>6.7</i>	<i>25.1</i>
<b>Health Insurance Status</b>					
Insured	<i>12</i>	<i>15.4</i>	<i>4.4</i>	<i>6.9</i>	<i>24.0</i>
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**

**Miami County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,099	11.8	0.2	11.3	12.3
Miami County	48	14.2	2.2	9.9	18.5
<b>Gender</b>					
Men	42	24.9	4.0	17.0	32.8
Women	*	*	*	*	*
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	17	15.5	3.8	8.0	23.0
65 Years and Older	23	27.8	5.6	16.8	38.9
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	48	14.5	2.3	10.1	19.0
<b>Race</b>					
White	46	14.4	2.3	9.9	18.8
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	15	11.7	3.1	5.5	17.9
Some College or College Graduate	33	15.7	3.0	9.8	21.6
<b>Annual Household Income</b>					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	27	13.5	3.0	7.7	19.4
<b>Disability Status</b>					
Living with a Disability	18	28.0	6.4	15.4	40.5
Living without a Disability	28	11.5	2.4	6.8	16.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	14	14.3	4.3	5.9	22.7
Obese (BMI ≥ 30)	22	16.8	3.7	9.5	24.1
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	34	18.4	3.3	11.9	24.9
Does not participate in leisure time physical activity	*	*	*	*	*
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	37	14.0	2.5	9.0	18.9
<b>Health Insurance Status</b>					
Insured	44	14.6	2.4	9.9	19.3
Uninsured	*	*	*	*	*

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

**Denominator:** All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

## Percentage of Adults Who Are Obese, 2015

### Miami County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	7,154	34.2	0.4	33.4	35.0
Miami County	103	36.4	3.5	29.6	43.3
<b>Gender</b>					
Men	58	41.9	5.0	32.0	51.7
Women	45	30.9	4.8	21.5	40.3
<b>Age Group</b>					
18 to 44 Years	28	34.4	6.0	22.6	46.1
45 to 64 Years	49	40.9	5.3	30.5	51.4
65 Years and Older	26	32.9	6.4	20.5	45.4
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	99	36.0	3.5	29.2	42.9
<b>Race</b>					
White	98	37.1	3.6	30.1	44.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	43	47.6	5.9	36.1	59.1
Some College or College Graduate	60	30.0	4.1	21.9	38.0
<b>Annual Household Income</b>					
Less than \$35,000 per Year	39	56.1	7.3	41.8	70.4
\$35,000 or Higher per Year	48	28.0	4.3	19.5	36.6
<b>Disability Status</b>					
Living with a Disability	31	51.8	7.8	36.4	67.1
Living without a Disability	69	31.7	3.8	24.2	39.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	62	36.3	4.4	27.7	44.9
Does not participate in leisure time physical activity	37	41.1	6.5	28.4	53.8
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	82	36.3	3.9	28.6	44.0
<b>Health Insurance Status</b>					
Insured	86	33.1	3.6	26.0	40.1
Uninsured	*	*	*	*	*

Numerator: Respondents with a body mass index greater than or equal to 30, based on self-reported height and weight.

Denominator: All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

## Percentage of Adults Who Are Overweight or Obese, 2015

### Miami County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	14,432	68.0	0.4	67.2	68.8
Miami County	186	68.1	3.6	61.1	75.1
<b>Gender</b>					
Men	105	78.5	4.6	69.5	87.5
Women	81	57.5	5.3	47.2	67.9
<b>Age Group</b>					
18 to 44 Years	53	63.7	6.3	51.3	76.1
45 to 64 Years	78	71.8	5.1	61.7	81.9
65 Years and Older	55	73.4	5.5	62.7	84.2
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	180	67.3	3.6	60.2	74.5
<b>Race</b>					
White	178	68.6	3.6	61.6	75.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	67	71.7	5.1	61.7	81.7
Some College or College Graduate	119	66.0	4.8	56.7	75.4
<b>Annual Household Income</b>					
Less than \$35,000 per Year	56	78.5	6.7	65.4	91.6
\$35,000 or Higher per Year	103	68.1	4.9	58.6	77.6
<b>Disability Status</b>					
Living with a Disability	44	74.7	7.4	60.2	89.1
Living without a Disability	139	66.0	4.1	58.0	74.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	114	69.7	4.4	61.1	78.2
Does not participate in leisure time physical activity	61	70.8	6.8	57.5	84.2
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	151	71.1	3.8	63.6	78.5
<b>Health Insurance Status</b>					
Insured	164	66.0	3.8	58.5	73.5
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

## Technical Notes

The 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>