

# Kansas Behavioral Risk Factor Surveillance System – Local Data, 2009

## Labette County



Kansas BRFSS  
Bureau of Health Promotion  
Kansas Department of Health and Environment  
1000 SW Jackson St., Suite 230  
Topeka, Kansas 66612-1274  
[www.kdheks.gov/brfss/index.html](http://www.kdheks.gov/brfss/index.html)

# **Kansas Behavioral Risk Factor Surveillance System – Local Data, 2009**

State of Kansas  
Mark Parkinson, Governor

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## **Project Funding:**

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**Kansas Department of Health and Environment**  
**Bureau of Health Promotion**  
October 2010

**Kansas Department of Health and Environment (KDHE)**  
**Mission**

To protect the health and environment of all Kansans by promoting responsible choices.

Through education, direct services and the assessment of data and trends, coupled with policy development and enforcement, KDHE will improve health and quality of life. We prevent illness, injuries and foster a safe and sustainable environment for the people of Kansas.

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## Foreword

The Behavioral Risk Factor Surveillance System (BRFSS) is the largest continuously conducted telephone survey in the world. The Kansas Department of Health and Environment's Bureau of Health Promotion (BHP) first collected state level health risk information in Kansas in 1990 as a point-in-time BRFSS survey. Since 1992, the Bureau has conducted the Kansas BRFSS survey continuously, enabling public health officials the ability to detect and monitor the trends in risk factors and health behaviors of adult Kansans (18 years and older) that are of greatest public health importance to Kansas. Public support of the survey is demonstrated by high response rates, resulting in consistently high data quality with respect to scientific validity and reliability, as indicated by above average CASRO Response Rates and other measures of data quality set by the Centers for Disease Control and Prevention (CDC).

Prior to 2009, the sample size for the Kansas survey was sufficient to produce state level estimates of health risk. Beginning in 2009, the Kansas BRFSS has been expanded in response to a growing demand from local health officials for local level health risk statistics. As a result, the survey will collect adequate sample during odd years (2009, 2011, 2013, 2015, 2017) over a 10 year time period to provide local level estimates from a single year of survey data.

During the 2009 survey year, data were collected from more than 18,000 adult Kansans, providing estimates for 61 of the state's 105 counties and for 16 Public Health Preparedness Regions, with data for 31 health risk indicators analyzed at the subpopulation level. By the conclusion of the 10 year project, the majority of Kansas counties will have county-specific data for use in examining trends in selected health indicators.

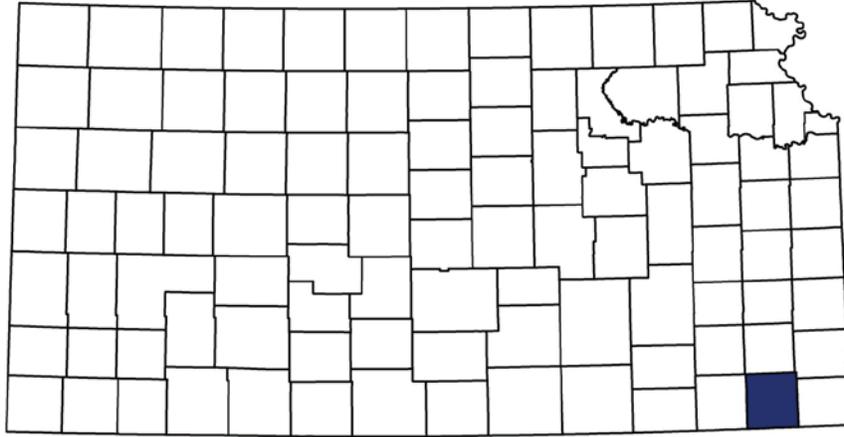
This significant enhancement is made possible by a grant from the Kansas Health Foundation (KHF), a private philanthropy dedicated to improving the health of all Kansans. This report is intended for use by local and regional public health officials, community leaders and policy makers to measure and monitor health conditions and behaviors related to chronic and communicable diseases, disability and injury with ability to compare to state and national statistics.

Sherlock Holmes, the legendary detective created by Sir Arthur Conan Doyle, once said, "It is a capital mistake to theorize before one has data." Unfortunately, such mistakes are made in the practice of public health every day. Now that county- and region-specific BRFSS data are available in Kansas, we who devote our lives to public health practice are in a much better position to theorize about the underlying causes of serious health problems in our communities. And ultimately, we are much better positioned to take targeted action that will significantly improve the health of our communities.

Sincerely,

A handwritten signature in black ink that reads "Jason Eberhart-Phillips". The signature is written in a cursive style with a large, prominent 'J' and 'P'.

Jason Eberhart-Phillips, M.D., M.P.H.  
State Health Officer and Director of Health  
Kansas Department of Health and Environment



Labette County

Kansas Behavioral Risk Factor Surveillance System – Local Data, 2009 can also be accessed at <http://www.kdheks.gov/brfss/>

If you have any questions about survey methodology or need assistance interpreting the data, please contact:

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## Percentage of Adults Who Are Binge Drinkers, 2009

### Lafayette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	1847	14.5	13.7	15.3
Lafayette County	13	19.2	5.0	33.5
<b>Gender</b>				
Men	*	*	*	*
Women	7	8.9	1.6	16.3
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	*	*	*	*
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	12	19.4	4.8	34.0
<b>Race</b>				
White	12	20.1	4.8	35.4
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	9	20.0	5.2	34.8
Some College or College Graduate	*	*	*	*
<b>Annual Household Income</b>				
Less than \$35,000 per Year	5	13.7	0.0	28.2
\$35,000 or Higher per Year	8	26.1	3.1	49.2
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	11	22.0	4.8	39.1

**Numerator:** Respondents males having five or more drinks on one occasion in the past 30 days or females having four or more drinks on one occasion in the past 30 days.

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

\* Insufficient Sample

**Percentage of Adults Who Reported Heavy Alcohol Consumption in the Past 30 Days, 2009**

**Labette County**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	645	4.1	3.6	4.6
Labette County	5	2.2	0.0	4.6
<b>Gender</b>				
Men	*	*	*	*
Women	*	*	*	*
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	*	*	*	*
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	*	*	*	*
<b>Race</b>				
White	*	*	*	*
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</b>				
Living with a Disability	*	*	*	*
Living without a Disability	5	2.8	0.0	5.7

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

Denominator: All respondents, excluding unknowns and refusals.

\* Insufficient Sample

## Percentage of Adults with Doctor Diagnosed Arthritis, 2009

### Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	6314	24.1	23.4	24.8
Labette County	55	26.9	18.5	35.3
<b>Gender</b>				
Men	*	*	*	*
Women	42	35.8	25.3	46.4
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	23	35.2	21.1	49.3
65 Years and Older	26	49.0	34.6	63.4
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	53	26.2	17.8	34.6
<b>Race</b>				
White	49	26.7	17.8	35.5
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	22	29.7	16.4	43.0
Some College or College Graduate	33	25.0	14.4	35.7
<b>Annual Household Income</b>				
Less than \$35,000 per Year	34	40.0	25.8	54.3
\$35,000 or Higher per Year	18	18.8	8.6	29.0
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	27	17.0	9.6	24.5

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

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

\* Insufficient Sample

**Percentage of Adults with Doctor Diagnosed Arthritis Who Are Limited in Their Usual Activities Because of Arthritis or Joint Symptoms, 2009**

**Labette County**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	2867	44.9	43.4	46.5
Labette County	28	51.3	36.1	66.6
<b>Gender</b>				
Men	*	*	*	*
Women	*	*	*	*
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	*	*	*	*
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	28	53.3	37.7	68.9
<b>Race</b>				
White	*	*	*	*
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</b>				
Living with a Disability	*	*	*	*
Living without a Disability	*	*	*	*

**Numerator:** Respondents who reported any limitation in their usual activities because of arthritis or joint symptoms

**Denominator:** Respondents with doctor diagnosed arthritis, excluding unknowns and refusals.

\* Insufficient Sample

## Percentage of Adults with Diagnosed Cancer, 2009

### Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	2652	9.9	9.5	10.4
Labette County	23	11.7	6.3	17.2
<b>Gender</b>				
Men	*	*	*	*
Women	16	15.3	7.6	23.0
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	7	8.7	1.7	15.8
65 Years and Older	13	27.7	14.4	41.0
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	23	11.9	6.4	17.4
<b>Race</b>				
White	18	10.1	4.9	15.3
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	6	9.8	1.5	18.1
Some College or College Graduate	17	13.1	5.8	20.4
<b>Annual Household Income</b>				
Less than \$35,000 per Year	10	14.2	4.7	23.8
\$35,000 or Higher per Year	10	9.1	2.7	15.5
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	14	8.6	3.5	13.6

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

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

\* Insufficient Sample

**Percentage of Adults Who Provide Care or Assistance to a Friend or Family Member Who Has a Health Problem, Long-term Illness, or Disability, 2009**

**Labette County**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	5278	26.4	25.5	27.2
Labette County	44	29.4	19.4	39.3
<b>Gender</b>				
Men	*	*	*	*
Women	34	33.1	22.1	44.1
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	24	37.9	22.7	53.2
65 Years and Older	6	12.7	2.7	22.6
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	44	30.1	19.9	40.3
<b>Race</b>				
White	39	29.4	18.8	40.0
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	14	32.3	16.2	48.4
Some College or College Graduate	30	27.2	15.1	39.3
<b>Annual Household Income</b>				
Less than \$35,000 per Year	20	33.9	18.4	49.5
\$35,000 or Higher per Year	21	27.0	13.4	40.7
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	33	27.9	16.3	39.4

**Numerator:** Respondents who reported that they provided regular care or assistance to a family member or friend who has a health problem, long-term illness or disability in the past month.

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

\* Insufficient Sample

## Percentage of Adults with Current Asthma, 2009

### Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	1447	8.5	7.9	9.1
Labette County	15	9.7	3.7	15.7
<b>Gender</b>				
Men	*	*	*	*
Women	10	7.9	2.6	13.2
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	9	15.6	3.5	27.7
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	15	10.0	3.8	16.1
<b>Race</b>				
White	13	9.8	3.4	16.2
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	9	17.5	5.1	30.0
Some College or College Graduate	6	3.9	0.3	7.6
<b>Annual Household Income</b>				
Less than \$35,000 per Year	12	20.4	7.4	33.4
\$35,000 or Higher per Year	*	*	*	*
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	*	*	*	*

**Numerator:** Respondents reporting they had been told by a doctor or health care professional that they had asthma and that they currently have asthma.

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

\* Insufficient Sample

## Percentage of Adults with Diagnosed Diabetes, 2009

### Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	2267	8.5	8.1	9.0
Labette County	19	9.7	5.0	14.5
<b>Gender</b>				
Men	*	*	*	*
Women	9	9.4	3.3	15.5
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	*	*	*	*
65 Years and Older	13	27.7	14.2	41.2
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	18	9.6	4.8	14.5
<b>Race</b>				
White	16	9.0	4.2	13.8
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	8	11.0	3.3	18.7
Some College or College Graduate	11	8.8	2.9	14.7
<b>Annual Household Income</b>				
Less than \$35,000 per Year	10	13.2	4.8	21.6
\$35,000 or Higher per Year	7	6.5	1.1	11.9
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	12	7.4	2.7	12.0

**Numerator:** Respondents reporting 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

## Percentage of Adults Who Reported Living with a Disability, 2009

### Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	4971	20.5	19.7	21.2
Labette County	41	20.7	13.3	28.1
<b>Gender</b>				
Men	*	*	*	*
Women	28	23.4	14.6	32.3
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	14	22.7	9.9	35.6
65 Years and Older	22	42.0	27.9	56.0
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	41	21.2	13.6	28.9
<b>Race</b>				
White	37	21.0	13.1	28.9
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	25	31.4	18.2	44.6
Some College or College Graduate	16	12.9	5.6	20.2
<b>Annual Household Income</b>				
Less than \$35,000 per Year	32	39.3	25.3	53.2
\$35,000 or Higher per Year	6	6.9	0.7	13.2

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

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

\* Insufficient Sample

**Percentage of Adults Who Reported Activity Limitations Due to Physical,  
Mental, or Emotional Problems, 2009**

**Labette County**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	4526	18.9	18.1	19.6
Labette County	40	20.3	12.9	27.6
<b>Gender</b>				
Men	*	*	*	*
Women	27	22.6	13.9	31.3
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	13	21.3	8.6	33.9
65 Years and Older	22	42.0	27.9	56.0
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	40	20.8	13.2	28.3
<b>Race</b>				
White	36	20.6	12.7	28.4
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	25	31.4	18.2	44.6
Some College or College Graduate	15	12.1	5.1	19.2
<b>Annual Household Income</b>				
Less than \$35,000 per Year	31	38.1	24.3	51.9
\$35,000 or Higher per Year	6	6.9	0.7	13.2

**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

**Percentage of Adults Who Reported Consuming Fruits and Vegetables Less Than 5 Times Per Day, 2009**

**Labette County**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	14770	81.4	80.6	82.1
Labette County	117	81.6	73.5	89.6
<b>Gender</b>				
Men	*	*	*	*
Women	77	78.4	68.0	88.8
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	51	88.0	78.5	97.5
65 Years and Older	38	72.3	58.6	86.1
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	114	81.3	73.1	89.5
<b>Race</b>				
White	105	80.9	72.3	89.4
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	49	85.7	73.7	97.8
Some College or College Graduate	68	78.7	67.5	89.8
<b>Annual Household Income</b>				
Less than \$35,000 per Year	56	77.1	63.0	91.3
\$35,000 or Higher per Year	53	85.5	75.5	95.5
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	82	80.2	70.5	89.9

**Numerator:** Respondents who reported they consumed fruits and vegetables less than 5 times per day.

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

\* Insufficient Sample

## Percentage of Adults Who Have Gambled in Past 12 Months, 2009

### Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	6848	38.4	37.4	39.4
Labette County	57	38.8	27.9	49.7
<b>Gender</b>				
Men	*	*	*	*
Women	40	45.7	33.9	57.5
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	24	43.8	28.1	59.5
65 Years and Older	16	31.0	17.5	44.5
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	55	38.6	27.6	49.6
<b>Race</b>				
White	50	36.3	25.1	47.4
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	19	38.5	22.5	54.5
Some College or College Graduate	38	38.9	24.1	53.8
<b>Annual Household Income</b>				
Less than \$35,000 per Year	24	35.4	21.2	49.7
\$35,000 or Higher per Year	33	45.9	28.1	63.8
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	43	39.6	26.4	52.8

**Numerator:** Respondents reporting they had played the lottery, bingo, card games, slot machines, or any other games for money or something else of value in the last 12 months.

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

\* Insufficient Sample

## Percentage of Adults with Fair or Poor Self-Perceived Health Status, 2009

### Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	3019	12.3	11.7	12.9
Labette County	27	13.5	7.6	19.3
<b>Gender</b>				
Men	*	*	*	*
Women	16	13.1	6.3	19.8
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	10	17.0	5.1	28.9
65 Years and Older	15	30.5	17.0	44.1
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	25	12.8	7.0	18.6
<b>Race</b>				
White	23	12.9	6.8	18.9
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	16	20.8	9.8	31.9
Some College or College Graduate	11	8.1	2.5	13.7
<b>Annual Household Income</b>				
Less than \$35,000 per Year	18	22.5	11.2	33.9
\$35,000 or Higher per Year	6	5.9	0.7	11.1
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	9	5.4	1.5	9.3

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

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

\* Insufficient Sample

# Percentage of Adults Who Lack Health Care Coverage, 2009

## Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	1641	11.8	11.1	12.6
Labette County	21	19.7	10.8	28.6
<b>Gender</b>				
Men	*	*	*	*
Women	12	14.2	5.2	23.1
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	10	19.0	6.3	31.7
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	21	20.2	11.0	29.3
<b>Race</b>				
White	20	19.9	10.6	29.2
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	11	32.7	16.3	49.1
Some College or College Graduate	10	10.3	2.6	18.0
<b>Annual Household Income</b>				
Less than \$35,000 per Year	16	41.2	25.3	57.2
\$35,000 or Higher per Year	*	*	*	*
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	16	20.9	10.3	31.5

Numerator: Respondents reporting they had no health care coverage.

Denominator: All respondents, excluding unknowns and refusals.

\* Insufficient Sample

## Percentage of Adults with No Personal Doctor or Health Care Provider, 2009

### Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	1912	14.6	13.8	15.5
Labette County	18	15.0	6.7	23.2
<b>Gender</b>				
Men	*	*	*	*
Women	9	9.7	1.9	17.6
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	10	17.9	5.8	30.1
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	17	15.0	6.6	23.5
<b>Race</b>				
White	16	14.9	6.2	23.7
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	8	19.7	4.6	34.7
Some College or College Graduate	10	11.6	3.0	20.2
<b>Annual Household Income</b>				
Less than \$35,000 per Year	7	19.6	4.1	35.0
\$35,000 or Higher per Year	10	13.1	3.9	22.4
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	17	17.4	7.4	27.4

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

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

\* Insufficient Sample

**Percentage of Adults Who Could Not See Doctor Because of Cost in Past 12 Months, 2009**

**Labette County**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	1823	11.2	10.5	11.8
Labette County	24	21.8	12.3	31.3
<b>Gender</b>				
Men	*	*	*	*
Women	18	24.4	13.1	35.8
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	10	16.3	4.8	27.9
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	24	22.3	12.6	32.1
<b>Race</b>				
White	20	21.3	11.4	31.3
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	11	30.1	13.8	46.5
Some College or College Graduate	13	15.7	5.5	25.9
<b>Annual Household Income</b>				
Less than \$35,000 per Year	15	38.1	22.0	54.2
\$35,000 or Higher per Year	8	12.2	2.6	21.8
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	17	21.3	10.2	32.3

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

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

\* Insufficient Sample

**Percentage of Adults Who Reported Their Mental Health Was Not Good on 14 or More Days in the Past 30 Days, 2009**

**Labette County**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	1630	8.6	8.1	9.2
Labette County	19	9.4	4.3	14.4
<b>Gender</b>				
Men	*	*	*	*
Women	16	13.3	6.3	20.3
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	13	18.4	6.7	30.2
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	17	8.6	3.7	13.6
<b>Race</b>				
White	16	9.1	3.8	14.3
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	9	12.9	3.5	22.4
Some College or College Graduate	10	6.8	1.7	11.9
<b>Annual Household Income</b>				
Less than \$35,000 per Year	11	14.3	4.5	24.2
\$35,000 or Higher per Year	7	5.5	0.8	10.1
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	11	6.6	2.1	11.1

**Numerator: Respondents reporting 14 or more days when their mental health was not good.**

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

\* Insufficient Sample

## Percentage of Adults Who Had a Heart Attack, 2009

### Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	1037	3.7	3.4	4.0
Labette County	12	5.5	1.6	9.5
<b>Gender</b>				
Men	*	*	*	*
Women	10	6.8	2.3	11.3
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	5	8.6	0.0	18.3
65 Years and Older	6	10.6	2.0	19.1
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	11	5.3	1.4	9.3
<b>Race</b>				
White	10	5.3	1.2	9.5
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	*	*	*	*
Some College or College Graduate	8	5.0	1.1	9.0
<b>Annual Household Income</b>				
Less than \$35,000 per Year	10	11.7	3.0	20.5
\$35,000 or Higher per Year	*	*	*	*
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	*	*	*	*

**Numerator:** Respondents who reported that a doctor, nurse, or other health professional EVER told them that they had ever had a heart attack, also called a myocardial infarction.

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

\* Insufficient Sample

## Percentage of Adults Tested and Diagnosed with High Cholesterol, 2009

### Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	7158	38.6	37.6	39.5
Labette County	53	43.4	32.9	53.8
<b>Gender</b>				
Men	*	*	*	*
Women	35	44.2	31.9	56.4
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	20	44.7	27.5	62.0
65 Years and Older	25	52.2	37.7	66.7
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	51	42.5	32.0	53.1
<b>Race</b>				
White	46	41.6	30.6	52.5
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	*	*	*	*
Some College or College Graduate	30	37.4	24.7	50.2
<b>Annual Household Income</b>				
Less than \$35,000 per Year	34	55.7	41.3	70.0
\$35,000 or Higher per Year	17	32.1	17.3	47.0
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	29	36.1	23.4	48.7

**Numerator:** Respondents reporting they had been told by a doctor or health care professional that they have high blood cholesterol.

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

\* Insufficient Sample

## Percentage of Adults with Diagnosed Hypertension, 2009

### Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	7332	28.7	27.9	29.5
Labette County	57	30.0	20.7	39.3
<b>Gender</b>				
Men	*	*	*	*
Women	37	29.9	20.3	39.6
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	24	42.3	26.7	58.0
65 Years and Older	29	57.7	43.3	72.0
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	55	29.7	20.4	39.1
<b>Race</b>				
White	49	28.2	18.8	37.7
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	23	31.3	17.6	44.9
Some College or College Graduate	34	29.1	16.7	41.5
<b>Annual Household Income</b>				
Less than \$35,000 per Year	35	43.1	28.5	57.7
\$35,000 or Higher per Year	17	20.4	8.9	31.9
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	33	23.1	13.5	32.7

**Numerator:** Respondents reporting they had been told by a doctor or health care professional that they have high blood pressure.

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

\* Insufficient Sample

**Percentage of Adults Ages 18 Years and Older Who Did Not Receive a Flu Shot  
During the Past 12 Months, 2009**

**Labette County**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	9542	58.9	58.0	59.9
Labette County	76	48.1	36.2	60.0
<b>Gender</b>				
Men	*	*	*	*
Women	56	54.3	42.5	66.1
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	43	65.2	49.7	80.7
65 Years and Older	12	22.5	10.5	34.5
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	74	48.3	36.2	60.4
<b>Race</b>				
White	68	47.7	35.1	60.3
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	26	51.9	35.7	68.1
Some College or College Graduate	50	45.4	29.3	61.5
<b>Annual Household Income</b>				
Less than \$35,000 per Year	35	50.2	34.6	65.9
\$35,000 or Higher per Year	36	48.1	29.9	66.3
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	57	49.0	34.6	63.4

**Numerator:** Respondents who reported they did not have a flu shot during the past 12 months.

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

\* Insufficient Sample

## Percentage of Adults Not Participating in Any Physical Activity (Leisure Time Physical Activity), 2009

### Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	4969	23.2	22.3	24.0
Labette County	48	32.8	20.1	45.6
<b>Gender</b>				
Men	*	*	*	*
Women	31	28.0	17.9	38.0
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	24	42.2	26.8	57.6
65 Years and Older	20	38.4	24.3	52.4
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	47	33.0	20.0	46.0
<b>Race</b>				
White	44	33.3	19.8	46.9
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	24	31.6	18.2	45.0
Some College or College Graduate	24	33.8	14.4	53.2
<b>Annual Household Income</b>				
Less than \$35,000 per Year	26	37.3	22.7	51.9
\$35,000 or Higher per Year	19	31.8	10.4	53.1
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	28	30.1	14.4	45.8

**Numerator:** Respondents reporting 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

## Percentage of Adults Not Participating in Recommended Level of Physical Activity, 2009

### Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	10019	51.5	50.5	52.6
Labette County	84	51.6	39.2	64.1
<b>Gender</b>				
Men	*	*	*	*
Women	58	61.6	49.8	73.4
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	36	61.7	45.9	77.4
65 Years and Older	31	59.1	44.5	73.7
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	83	51.5	38.9	64.0
<b>Race</b>				
White	77	51.5	38.3	64.7
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	30	47.1	30.7	63.5
Some College or College Graduate	54	54.6	36.8	72.4
<b>Annual Household Income</b>				
Less than \$35,000 per Year	42	59.0	42.8	75.2
\$35,000 or Higher per Year	36	44.5	26.8	62.2
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	55	46.6	32.1	61.0

**Numerator:** Respondents reporting they did not participate in moderate physical activities at least 5 times per week for at least 30 minutes or vigorous physical activities at least 3 times per week for at least 20 minutes.

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

\* Insufficient Sample

## Percentage of Adults Not Participating in Recommended Level of Moderate Physical Activity, 2009

### Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	10019	51.5	50.5	52.6
Labette County	84	51.6	39.2	64.1
<b>Gender</b>				
Men	*	*	*	*
Women	58	61.6	49.8	73.4
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	36	61.7	45.9	77.4
65 Years and Older	31	59.1	44.5	73.7
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	83	51.5	38.9	64.0
<b>Race</b>				
White	77	51.5	38.3	64.7
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	30	47.1	30.7	63.5
Some College or College Graduate	54	54.6	36.8	72.4
<b>Annual Household Income</b>				
Less than \$35,000 per Year	42	59.0	42.8	75.2
\$35,000 or Higher per Year	36	44.5	26.8	62.2
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	55	46.6	32.1	61.0

**Numerator:** Respondents reporting they did not participate in either moderate physical activity defined as 30 or more minutes per day for 5 or more days per week, or vigorous activity for 20 or more minutes per day on 3 or more days.

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

\* Insufficient Sample

## Percentage of Adults Not Participating in Recommended Level of Vigorous Physical Activity, 2009

### Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	14428	72.5	71.5	73.5
Labette County	109	65.8	52.1	79.4
<b>Gender</b>				
Men	*	*	*	*
Women	77	77.7	66.8	88.6
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	49	78.8	64.4	93.3
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	107	65.6	51.8	79.5
<b>Race</b>				
White	98	64.6	50.2	79.1
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	42	67.8	50.4	85.2
Some College or College Graduate	67	64.4	44.9	83.9
<b>Annual Household Income</b>				
Less than \$35,000 per Year	51	70.0	53.5	86.5
\$35,000 or Higher per Year	49	59.7	39.1	80.3
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	74	61.2	45.1	77.3

**Numerator:** Respondents reporting they did not participate in vigorous physical activities at least 3 times per week for at least 20 minutes.

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

\* Insufficient Sample

**Percentage of Adults Who Did Not Get Enough Rest or Sleep in Past 30 Days,  
2009**

**Labette County**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	4400	26.4	25.5	27.4
Labette County	44	34.6	21.6	47.7
<b>Gender</b>				
Men	*	*	*	*
Women	36	38.0	26.4	49.5
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	24	39.9	24.6	55.1
65 Years and Older	8	15.8	5.3	26.2
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	43	35.2	21.9	48.5
<b>Race</b>				
White	41	36.4	22.6	50.2
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	16	25.4	12.4	38.4
Some College or College Graduate	28	41.0	22.4	59.7
<b>Annual Household Income</b>				
Less than \$35,000 per Year	23	38.0	23.0	52.9
\$35,000 or Higher per Year	20	35.5	14.3	56.7
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	25	29.5	13.2	45.9

**Numerator:** Respondents reporting they did not get enough sleep on 14 or more days in the past 30 days.

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

\* Insufficient Sample

## Percentage of Adults Who Are Current Smokers, 2009

### Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	3019	17.8	17.0	18.7
Labette County	36	26.5	16.8	36.2
<b>Gender</b>				
Men	*	*	*	*
Women	24	25.2	15.1	35.3
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	17	28.9	14.4	43.3
65 Years and Older	5	11.0	1.4	20.7
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	34	26.1	16.3	36.0
<b>Race</b>				
White	31	25.5	15.3	35.7
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	21	45.6	29.5	61.8
Some College or College Graduate	15	12.5	4.8	20.2
<b>Annual Household Income</b>				
Less than \$35,000 per Year	22	38.1	22.6	53.7
\$35,000 or Higher per Year	13	20.7	8.0	33.5
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	22	25.6	14.0	37.1

**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

# Percentage of Adults Who Currently Use Any Smokeless Tobacco Products, 2009

## Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	788	5.9	5.3	6.4
Labette County	5	9.7	0.0	23.3
<b>Gender</b>				
Men	*	*	*	*
Women	*	*	*	*
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	*	*	*	*
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	5	9.9	0.0	23.9
<b>Race</b>				
White	5	10.5	0.0	25.3
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</b>				
Living with a Disability	*	*	*	*
Living without a Disability	*	*	*	*

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

**Percentage of Adults Who Ever Served on Active Duty in the United States  
Armed Forces, 2009**

**Labette County**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	2568	12.1	11.5	12.7
Labette County	19	18.3	4.9	31.7
<b>Gender</b>				
Men	*	*	*	*
Women	*	*	*	*
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	*	*	*	*
65 Years and Older	14	29.3	15.8	42.8
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	19	18.8	5.1	32.5
<b>Race</b>				
White	18	18.8	4.4	33.2
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	9	13.8	3.7	24.0
Some College or College Graduate	10	21.6	0.4	42.8
<b>Annual Household Income</b>				
Less than \$35,000 per Year	8	9.8	2.8	16.8
\$35,000 or Higher per Year	9	25.4	2.6	48.2
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	14	19.6	3.2	36.1

**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

## Percentage of Adults Who Are Obese, 2009

### Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	5453	28.8	27.9	29.7
Labette County	43	31.2	21.0	41.4
<b>Gender</b>				
Men	*	*	*	*
Women	26	27.7	17.0	38.5
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	23	48.6	32.7	64.4
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	42	30.8	20.5	41.1
<b>Race</b>				
White	38	29.0	18.6	39.4
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	19	38.6	22.6	54.5
Some College or College Graduate	24	25.9	13.5	38.4
<b>Annual Household Income</b>				
Less than \$35,000 per Year	24	42.4	26.9	57.9
\$35,000 or Higher per Year	18	25.2	11.8	38.6
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	26	26.5	15.1	38.0

**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

## Percentage of Adults Who Are Overweight or Obese, 2009

### Labette County

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	11952	64.6	63.6	65.6
Labette County	89	66.7	56.2	77.2
<b>Gender</b>				
Men	*	*	*	*
Women	56	60.9	49.3	72.5
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	37	73.4	61.3	85.6
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	87	66.5	55.8	77.3
<b>Race</b>				
White	80	65.4	54.1	76.7
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	39	72.0	56.3	87.6
Some College or College Graduate	50	63.0	48.2	77.7
<b>Annual Household Income</b>				
Less than \$35,000 per Year	45	70.5	55.7	85.4
\$35,000 or Higher per Year	43	69.8	55.4	84.3
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	62	64.7	51.9	77.5

**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