

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

## Southwest Kansas Health Initiative



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.

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

## 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.

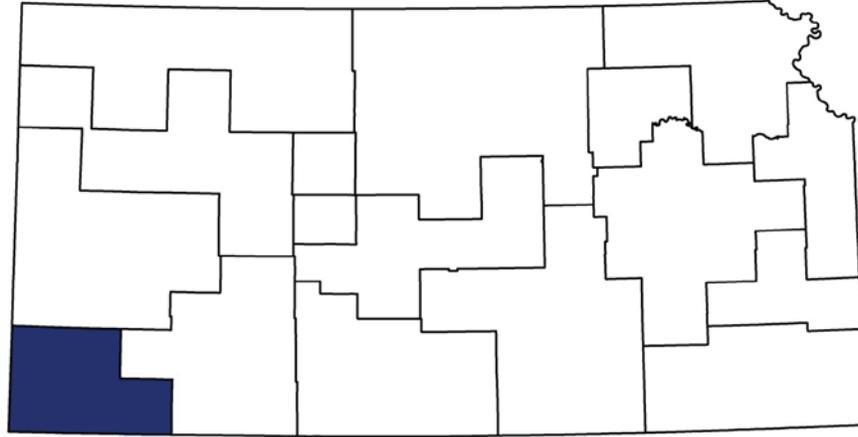
This significant enhancement is made possible by a grant from the Kansas Health Foundation (KHF), a private philanthropy dedicated to improving the health of all Kansans. This report is intended for use by local and regional public health officials, community leaders and policy makers to measure and 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, flowing style.

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



The Southwest Kansas Health Initiative comprises the following counties:  
**Grant, Morton, Seward, Stanton, Stevens**

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

### Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	1847	14.5	13.7	15.3
Southwest Kansas Health Initiative County	11	11.0	4.2	17.8
<b>Gender</b>				
Men	10	22.2	9.0	35.4
Women	*	*	*	*
<b>Age</b>				
18 to 44 Years	7	16.2	4.7	27.6
45 to 64 Years	*	*	*	*
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	9	13.4	4.6	22.2
<b>Race</b>				
White	8	11.2	3.2	19.3
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	6	12.1	2.0	22.2
Some College or College Graduate	5	9.6	0.8	18.3
<b>Annual Household Income</b>				
Less than \$35,000 per Year	5	13.8	1.6	25.9
\$35,000 or Higher per Year	6	11.0	1.9	20.1
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	10	11.7	4.0	19.5

**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**

**Southwest Kansas Health Initiative**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	645	4.1	3.6	4.6
Southwest Kansas Health Initiative County	8	6.3	0.8	11.9
<b>Gender</b>				
Men	5	11.9	0.8	23.1
Women	*	*	*	*
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	*	*	*	*
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	6	5.6	0.0	11.3
<b>Race</b>				
White	5	3.4	0.0	7.3
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	6	5.9	0.0	12.0

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

### Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	6314	24.1	23.4	24.8
Southwest Kansas Health Initiative County	60	15.1	10.1	20.0
<b>Gender</b>				
Men	16	11.4	4.5	18.3
Women	44	18.7	12.2	25.2
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	32	29.1	18.9	39.4
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	58	22.9	14.6	31.2
<b>Race</b>				
White	56	22.1	14.0	30.3
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	21	9.2	4.6	13.8
Some College or College Graduate	39	21.1	11.4	30.7
<b>Annual Household Income</b>				
Less than \$35,000 per Year	19	10.7	5.1	16.2
\$35,000 or Higher per Year	30	16.8	8.3	25.2
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	34	10.1	5.8	14.4

**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**

**Southwest Kansas Health Initiative**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	2867	44.9	43.4	46.5
Southwest Kansas Health Initiative County	20	39.5	23.8	55.3
<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	18	37.8	21.7	53.9
<b>Race</b>				
White	16	35.6	19.2	52.0
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

### Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	2652	9.9	9.5	10.4
Southwest Kansas Health Initiative County	21	6.0	3.1	8.8
<b>Gender</b>				
Men	5	3.8	0.1	7.5
Women	16	8.0	3.9	12.2
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	8	6.8	1.8	11.7
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	20	9.4	4.9	13.8
<b>Race</b>				
White	20	9.3	4.9	13.7
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	9	4.7	1.4	8.0
Some College or College Graduate	12	7.5	2.8	12.3
<b>Annual Household Income</b>				
Less than \$35,000 per Year	10	6.6	1.9	11.2
\$35,000 or Higher per Year	8	4.9	1.2	8.5
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	16	5.7	2.6	8.8

**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**

**Southwest Kansas Health Initiative**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	5278	26.4	25.5	27.2
Southwest Kansas Health Initiative County	53	21.5	13.9	29.1
<b>Gender</b>				
Men	13	14.2	4.9	23.5
Women	40	28.8	18.2	39.4
<b>Age</b>				
18 to 44 Years	12	15.0	4.8	25.2
45 to 64 Years	30	31.9	20.3	43.5
65 Years and Older	11	27.8	11.3	44.3
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	45	22.4	13.6	31.2
<b>Race</b>				
White	45	23.2	14.2	32.3
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	21	22.2	11.1	33.4
Some College or College Graduate	32	20.7	10.7	30.8
<b>Annual Household Income</b>				
Less than \$35,000 per Year	14	20.7	8.1	33.4
\$35,000 or Higher per Year	31	20.9	10.6	31.2
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	40	20.9	12.4	29.4

**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

### Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	1447	8.5	7.9	9.1
Southwest Kansas Health Initiative County	17	6.8	2.8	10.8
<b>Gender</b>				
Men	*	*	*	*
Women	13	8.5	2.9	14.1
<b>Age</b>				
18 to 44 Years	6	7.6	1.1	14.1
45 to 64 Years	9	6.9	2.5	11.3
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	16	9.8	3.8	15.9
<b>Race</b>				
White	17	10.6	4.3	16.8
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	*	*	*	*
Some College or College Graduate	14	11.8	3.9	19.7
<b>Annual Household Income</b>				
Less than \$35,000 per Year	5	5.5	0.0	11.4
\$35,000 or Higher per Year	9	7.7	1.3	14.0
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	11	5.8	1.6	10.0

**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

### Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	2267	8.5	8.1	9.0
Southwest Kansas Health Initiative County	24	8.9	4.1	13.7
<b>Gender</b>				
Men	7	8.5	0.4	16.6
Women	17	9.3	4.2	14.3
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	10	9.0	3.2	14.9
65 Years and Older	12	28.0	11.7	44.2
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	19	7.6	3.5	11.7
<b>Race</b>				
White	17	6.5	2.8	10.2
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	11	10.8	2.6	19.0
Some College or College Graduate	13	6.9	2.3	11.5
<b>Annual Household Income</b>				
Less than \$35,000 per Year	8	11.6	1.6	21.6
\$35,000 or Higher per Year	12	6.2	2.0	10.4
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	15	6.1	2.0	10.1

**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

### Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	4971	20.5	19.7	21.2
Southwest Kansas Health Initiative County	43	16.1	9.6	22.5
<b>Gender</b>				
Men	16	17.6	6.7	28.5
Women	27	14.5	7.5	21.6
<b>Age</b>				
18 to 44 Years	5	8.9	0.9	16.9
45 to 64 Years	26	27.9	16.4	39.5
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	35	17.2	9.5	24.9
<b>Race</b>				
White	34	16.2	9.0	23.4
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	17	15.5	6.1	24.9
Some College or College Graduate	26	16.6	7.9	25.4
<b>Annual Household Income</b>				
Less than \$35,000 per Year	16	16.7	6.2	27.2
\$35,000 or Higher per Year	20	13.5	5.6	21.4

**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**

**Southwest Kansas Health Initiative**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	4526	18.9	18.1	19.6
Southwest Kansas Health Initiative County	42	15.2	9.0	21.4
<b>Gender</b>				
Men	15	15.9	5.6	26.3
Women	27	14.5	7.5	21.6
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	26	27.9	16.4	39.5
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	35	17.2	9.5	24.9
<b>Race</b>				
White	33	14.9	8.2	21.6
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	17	15.5	6.1	24.9
Some College or College Graduate	25	15.0	6.9	23.0
<b>Annual Household Income</b>				
Less than \$35,000 per Year	16	16.7	6.2	27.2
\$35,000 or Higher per Year	19	11.8	4.7	18.9

**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

### Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	14770	81.4	80.6	82.1
Southwest Kansas Health Initiative County	157	83.3	77.0	89.6
<b>Gender</b>				
Men	57	86.4	77.3	95.6
Women	100	80.0	71.9	88.1
<b>Age</b>				
18 to 44 Years	52	88.8	80.4	97.2
45 to 64 Years	69	74.0	63.7	84.3
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	116	79.1	70.2	87.9
<b>Race</b>				
White	112	77.4	68.1	86.7
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	86	92.5	86.6	98.4
Some College or College Graduate	71	73.5	61.0	86.0
<b>Annual Household Income</b>				
Less than \$35,000 per Year	65	91.0	83.7	98.4
\$35,000 or Higher per Year	75	77.1	65.6	88.6
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	127	84.8	78.0	91.5

**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

### Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	6848	38.4	37.4	39.4
Southwest Kansas Health Initiative County	54	26.6	18.8	34.3
<b>Gender</b>				
Men	24	31.7	18.6	44.9
Women	30	21.7	13.3	30.1
<b>Age</b>				
18 to 44 Years	14	23.3	11.6	34.9
45 to 64 Years	31	37.1	25.1	49.1
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	48	36.1	26.4	45.7
<b>Race</b>				
White	44	31.8	22.5	41.1
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	24	26.3	14.8	37.9
Some College or College Graduate	30	26.8	17.1	36.5
<b>Annual Household Income</b>				
Less than \$35,000 per Year	22	27.1	14.7	39.6
\$35,000 or Higher per Year	31	32.5	20.9	44.1
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	41	26.3	17.7	34.8

**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

### Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	3019	12.3	11.7	12.9
Southwest Kansas Health Initiative County	39	17.3	9.9	24.6
<b>Gender</b>				
Men	13	15.1	5.1	25.1
Women	26	19.4	9.0	29.7
<b>Age</b>				
18 to 44 Years	5	8.9	0.0	18.4
45 to 64 Years	22	28.0	16.1	40.0
65 Years and Older	12	29.4	13.1	45.7
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	29	14.8	7.7	21.9
<b>Race</b>				
White	25	11.7	5.9	17.4
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	25	26.8	14.3	39.2
Some College or College Graduate	14	7.9	2.8	13.1
<b>Annual Household Income</b>				
Less than \$35,000 per Year	18	20.8	9.6	31.9
\$35,000 or Higher per Year	14	8.0	2.7	13.2
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	19	11.8	4.5	19.1

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

### Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	1641	11.8	11.1	12.6
Southwest Kansas Health Initiative County	34	24.9	15.4	34.4
<b>Gender</b>				
Men	12	20.6	7.4	33.7
Women	22	29.3	16.7	41.9
<b>Age</b>				
18 to 44 Years	21	37.3	20.9	53.8
45 to 64 Years	13	12.2	4.9	19.4
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	8	6.6	0.8	12.5
<b>Race</b>				
White	10	8.4	2.1	14.8
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	27	39.3	25.3	53.3
Some College or College Graduate	7	10.4	1.9	18.9
<b>Annual Household Income</b>				
Less than \$35,000 per Year	22	37.4	22.7	52.1
\$35,000 or Higher per Year	8	12.8	2.1	23.6
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	28	25.1	14.4	35.7

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

## Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	1912	14.6	13.8	15.5
Southwest Kansas Health Initiative County	45	29.8	20.0	39.6
<b>Gender</b>				
Men	19	28.8	14.1	43.6
Women	26	30.8	18.4	43.1
<b>Age</b>				
18 to 44 Years	25	41.2	24.2	58.2
45 to 64 Years	15	17.3	8.0	26.7
65 Years and Older	5	8.6	0.8	16.5
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	20	15.6	7.5	23.6
<b>Race</b>				
White	20	15.5	7.4	23.5
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	26	40.1	26.2	54.1
Some College or College Graduate	19	19.4	8.8	30.1
<b>Annual Household Income</b>				
Less than \$35,000 per Year	27	51.0	36.4	65.5
\$35,000 or Higher per Year	15	12.1	4.3	19.8
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	38	30.5	19.4	41.6

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**

**Southwest Kansas Health Initiative**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	1823	11.2	10.5	11.8
Southwest Kansas Health Initiative County	23	17.7	9.4	26.0
<b>Gender</b>				
Men	7	15.6	4.0	27.3
Women	16	19.8	8.4	31.3
<b>Age</b>				
18 to 44 Years	14	25.3	11.5	39.1
45 to 64 Years	8	6.8	1.1	12.4
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	10	8.1	1.7	14.4
<b>Race</b>				
White	10	8.2	1.9	14.5
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	15	25.2	12.0	38.4
Some College or College Graduate	8	10.2	2.0	18.4
<b>Annual Household Income</b>				
Less than \$35,000 per Year	15	28.8	14.7	42.8
\$35,000 or Higher per Year	*	*	*	*
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	15	16.0	7.1	25.0

**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**

**Southwest Kansas Health Initiative**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	1630	8.6	8.1	9.2
Southwest Kansas Health Initiative County	14	7.5	1.7	13.4
<b>Gender</b>				
Men	5	6.5	0.0	13.2
Women	9	8.6	0.0	18.0
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	8	6.3	1.5	11.0
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	11	7.3	1.6	13.0
<b>Race</b>				
White	9	5.0	0.8	9.3
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	6	10.1	0.0	20.6
Some College or College Graduate	8	4.8	0.8	8.9
<b>Annual Household Income</b>				
Less than \$35,000 per Year	7	6.9	0.0	13.8
\$35,000 or Higher per Year	6	4.9	0.0	10.0
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	6	5.7	0.0	11.9

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

### Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	1037	3.7	3.4	4.0
Southwest Kansas Health Initiative County	13	3.6	1.4	5.8
<b>Gender</b>				
Men	6	4.0	0.3	7.8
Women	7	3.2	0.8	5.6
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	*	*	*	*
65 Years and Older	9	15.6	5.5	25.8
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	11	4.8	1.5	8.0
<b>Race</b>				
White	11	4.8	1.5	8.0
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	8	4.4	0.9	7.9
Some College or College Graduate	5	2.8	0.1	5.5
<b>Annual Household Income</b>				
Less than \$35,000 per Year	*	*	*	*
\$35,000 or Higher per Year	8	4.3	0.9	7.8
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	8	2.9	0.6	5.2

**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

## Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	7158	38.6	37.6	39.5
Southwest Kansas Health Initiative County	70	34.3	25.2	43.3
<b>Gender</b>				
Men	25	36.0	21.2	50.8
Women	45	32.4	22.2	42.7
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	39	40.5	28.2	52.8
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	62	40.1	30.3	50.0
<b>Race</b>				
White	57	37.0	27.2	46.7
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	29	33.0	18.6	47.3
Some College or College Graduate	41	35.5	24.5	46.5
<b>Annual Household Income</b>				
Less than \$35,000 per Year	23	37.6	20.2	55.0
\$35,000 or Higher per Year	41	33.4	22.1	44.7
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	44	27.3	18.1	36.5

**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

### Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	7332	28.7	27.9	29.5
Southwest Kansas Health Initiative County	72	24.7	17.1	32.4
<b>Gender</b>				
Men	25	24.3	11.8	36.8
Women	47	25.1	16.4	33.8
<b>Age</b>				
18 to 44 Years	8	9.9	2.2	17.7
45 to 64 Years	35	35.6	23.7	47.4
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	65	32.8	21.5	44.0
<b>Race</b>				
White	59	28.6	18.3	38.8
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	37	28.3	17.4	39.3
Some College or College Graduate	35	21.0	11.1	30.9
<b>Annual Household Income</b>				
Less than \$35,000 per Year	25	24.1	12.8	35.3
\$35,000 or Higher per Year	35	22.8	12.0	33.6
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	50	20.3	12.7	27.8

**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**

**Southwest Kansas Health Initiative**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	9542	58.9	58.0	59.9
Southwest Kansas Health Initiative County	120	68.0	59.0	77.1
<b>Gender</b>				
Men	44	74.8	61.5	88.1
Women	76	61.4	50.6	72.2
<b>Age</b>				
18 to 44 Years	44	78.0	65.9	90.1
45 to 64 Years	57	64.1	52.7	75.5
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	87	65.6	54.0	77.2
<b>Race</b>				
White	83	63.2	50.9	75.4
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	61	68.0	55.9	80.0
Some College or College Graduate	59	68.1	54.8	81.4
<b>Annual Household Income</b>				
Less than \$35,000 per Year	47	66.5	53.0	80.0
\$35,000 or Higher per Year	58	68.7	55.3	82.2
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	98	68.4	58.1	78.7

**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

### Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	4969	23.2	22.3	24.0
Southwest Kansas Health Initiative County	55	31.8	21.8	41.7
<b>Gender</b>				
Men	20	27.9	13.2	42.7
Women	35	35.6	23.5	47.8
<b>Age</b>				
18 to 44 Years	18	33.7	17.8	49.6
45 to 64 Years	23	27.5	15.6	39.5
65 Years and Older	14	32.0	15.7	48.3
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	34	19.9	11.3	28.5
<b>Race</b>				
White	35	20.3	11.7	29.0
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	40	51.1	37.8	64.5
Some College or College Graduate	15	12.2	4.8	19.5
<b>Annual Household Income</b>				
Less than \$35,000 per Year	27	42.9	28.2	57.6
\$35,000 or Higher per Year	18	16.9	6.1	27.8
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	38	28.4	17.6	39.3

**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

### Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	10019	51.5	50.5	52.6
Southwest Kansas Health Initiative County	111	56.3	47.0	65.6
<b>Gender</b>				
Men	44	70.0	56.0	84.0
Women	67	44.3	32.9	55.6
<b>Age</b>				
18 to 44 Years	33	53.4	38.8	67.9
45 to 64 Years	53	58.6	46.5	70.6
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	81	53.9	43.9	63.9
<b>Race</b>				
White	81	53.0	42.8	63.2
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	55	57.6	43.2	72.0
Some College or College Graduate	56	54.9	43.3	66.4
<b>Annual Household Income</b>				
Less than \$35,000 per Year	42	61.0	46.3	75.7
\$35,000 or Higher per Year	55	53.5	41.1	65.9
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	81	53.2	42.7	63.7

**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

### Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	10019	51.5	50.5	52.6
Southwest Kansas Health Initiative County	111	56.3	47.0	65.6
<b>Gender</b>				
Men	44	70.0	56.0	84.0
Women	67	44.3	32.9	55.6
<b>Age</b>				
18 to 44 Years	33	53.4	38.8	67.9
45 to 64 Years	53	58.6	46.5	70.6
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	81	53.9	43.9	63.9
<b>Race</b>				
White	81	53.0	42.8	63.2
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	55	57.6	43.2	72.0
Some College or College Graduate	56	54.9	43.3	66.4
<b>Annual Household Income</b>				
Less than \$35,000 per Year	42	61.0	46.3	75.7
\$35,000 or Higher per Year	55	53.5	41.1	65.9
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	81	53.2	42.7	63.7

**Numerator:** Respondents reporting they did not participate in 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**

**Southwest Kansas Health Initiative**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	14428	72.5	71.5	73.5
Southwest Kansas Health Initiative County	165	78.9	71.2	86.7
<b>Gender</b>				
Men	56	85.1	74.6	95.6
Women	109	73.3	62.4	84.2
<b>Age</b>				
18 to 44 Years	44	74.6	61.9	87.2
45 to 64 Years	80	82.1	73.0	91.3
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	129	80.1	71.5	88.7
<b>Race</b>				
White	124	78.0	69.2	86.9
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	76	78.2	66.7	89.7
Some College or College Graduate	89	79.8	69.8	89.9
<b>Annual Household Income</b>				
Less than \$35,000 per Year	59	78.7	66.2	91.2
\$35,000 or Higher per Year	83	75.5	64.2	86.9
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	126	75.7	66.5	84.8

**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**

**Southwest Kansas Health Initiative**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	4400	26.4	25.5	27.4
Southwest Kansas Health Initiative County	47	21.7	13.6	29.8
<b>Gender</b>				
Men	13	14.8	4.9	24.7
Women	34	28.3	17.0	39.7
<b>Age</b>				
18 to 44 Years	16	24.9	11.3	38.5
45 to 64 Years	23	18.5	10.5	26.5
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	36	21.1	12.1	30.1
<b>Race</b>				
White	32	19.3	10.6	28.0
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	23	25.1	12.7	37.4
Some College or College Graduate	24	18.4	8.5	28.2
<b>Annual Household Income</b>				
Less than \$35,000 per Year	21	23.5	12.1	34.9
\$35,000 or Higher per Year	22	17.7	7.3	28.1
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	30	20.2	11.1	29.3

**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

### Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	3019	17.8	17.0	18.7
Southwest Kansas Health Initiative County	23	13.3	6.2	20.3
<b>Gender</b>				
Men	9	17.9	4.8	31.0
Women	14	8.7	3.5	13.9
<b>Age</b>				
18 to 44 Years	9	16.4	4.7	28.1
45 to 64 Years	9	8.9	2.8	14.9
65 Years and Older	5	9.2	1.1	17.3
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	13	6.5	2.2	10.8
<b>Race</b>				
White	10	5.1	1.2	9.0
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	18	23.9	11.5	36.3
Some College or College Graduate	5	2.5	0.0	5.0
<b>Annual Household Income</b>				
Less than \$35,000 per Year	14	23.9	10.8	37.1
\$35,000 or Higher per Year	6	6.2	0.0	14.4
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	19	14.7	6.3	23.0

**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

## Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	788	5.9	5.3	6.4
Southwest Kansas Health Initiative County	6	4.3	0.7	8.0
<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	6	6.8	1.1	12.5
<b>Race</b>				
White	6	6.8	1.1	12.5
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	6	5.2	0.8	9.5

**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**

**Southwest Kansas Health Initiative**

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	2568	12.1	11.5	12.7
Southwest Kansas Health Initiative County	15	5.3	2.2	8.4
<b>Gender</b>				
Men	14	10.1	3.4	16.8
Women	*	*	*	*
<b>Age</b>				
18 to 44 Years	*	*	*	*
45 to 64 Years	9	11.4	3.7	19.1
65 Years and Older	5	9.2	0.9	17.5
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	15	8.3	3.3	13.3
<b>Race</b>				
White	15	8.3	3.2	13.3
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	7	4.1	0.8	7.3
Some College or College Graduate	8	6.5	1.1	11.9
<b>Annual Household Income</b>				
Less than \$35,000 per Year	5	3.9	0.3	7.5
\$35,000 or Higher per Year	8	6.3	1.0	11.7
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	11	4.6	1.6	7.7

**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

### Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	5453	28.8	27.9	29.7
Southwest Kansas Health Initiative County	78	37.2	27.0	47.3
<b>Gender</b>				
Men	30	37.3	20.8	53.9
Women	48	37.0	26.4	47.6
<b>Age</b>				
18 to 44 Years	26	38.1	21.5	54.8
45 to 64 Years	35	38.9	27.1	50.7
65 Years and Older	*	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	62	37.5	25.0	50.0
<b>Race</b>				
White	58	34.4	22.5	46.3
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	33	36.9	23.5	50.3
Some College or College Graduate	45	37.4	22.2	52.7
<b>Annual Household Income</b>				
Less than \$35,000 per Year	25	33.9	20.3	47.6
\$35,000 or Higher per Year	43	39.4	23.0	55.8
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	60	36.0	24.7	47.3

**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

### Southwest Kansas Health Initiative

	Unweighted Frequency	Weighted Percentage	95% Confidence Limit	
			Lower	Upper
Kansas	11952	64.6	63.6	65.6
Southwest Kansas Health Initiative County	141	67.1	53.7	80.6
<b>Gender</b>				
Men	59	71.5	47.5	95.5
Women	82	61.9	50.7	73.1
<b>Age</b>				
18 to 44 Years	38	59.6	38.6	80.6
45 to 64 Years	68	76.2	66.6	85.8
65 Years and Older	35	*	*	*
<b>Ethnicity</b>				
Hispanic	*	*	*	*
Non-Hispanic	111	64.9	47.3	82.6
<b>Race</b>				
White	105	60.7	43.8	77.7
African American	*	*	*	*
Other	*	*	*	*
Multi-Race	*	*	*	*
<b>Education</b>				
High School Graduate or Less	63	69.2	56.2	82.1
Some College or College Graduate	78	65.3	43.1	87.6
<b>Annual Household Income</b>				
Less than \$35,000 per Year	51	73.2	59.3	87.1
\$35,000 or Higher per Year	75	62.1	40.5	83.7
<b>Disability</b>				
Living with a Disability	*	*	*	*
Living without a Disability	113	67.4	51.9	82.9

**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