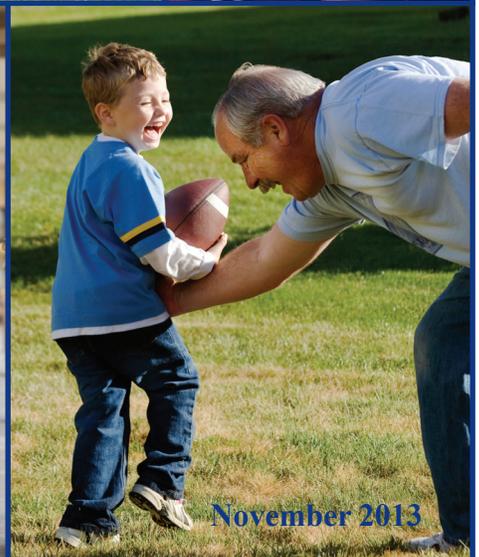


# 2011 Kansas Behavioral Risk Factor Surveillance System Local Data

## Wyandotte County





# **2011 Kansas Behavioral Risk Factor Surveillance System Local Data**

State of Kansas  
Sam Brownback, Governor

Kansas Department of Health and Environment  
Dr. Robert Moser, Secretary and State Health Officer

## **Report Preparation:**

Pratik Pandya, MPH  
Advanced Epidemiologist  
Bureau of Health Promotion (BHP)

Eric Cook-Wiens, MPH  
Data and Measurement Manager  
Kansas Healthcare Collaborative

## **Report Supervision:**

Ericka Welsh, PhD  
Senior Chronic Disease Epidemiologist  
Bureau of Health Promotion (BHP)

Ghazala Perveen, MBBS, PhD, MPH  
Director of Science and Surveillance, Health Officer II  
Bureau of Health Promotion (BHP)

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**Kansas Department of Health and Environment**  
**Bureau of Health Promotion**  
November 2013

# **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)**

## Foreword

The Behavioral Risk Factor Surveillance System (BRFSS) is the world's largest, annual population-based telephone survey system, tracking health conditions and risk behaviors in the U.S. It is coordinated by the Centers for Disease Control and Prevention (CDC) and is conducted in every state and several territories.

BRFSS allows us to perform a critical public health function of assessing population health and identifying issues critically important to public health and population health management. BRFSS provides data on a wide range of health issues including information related to access to health care, chronic and infectious diseases, clinical preventive services, environmental quality, infant and child health, injury and violence, maternal health, mental health, nutrition, physical activity, obesity, oral health, reproductive and sexual health, substance abuse and tobacco use.

Prior to 2009, the sample size for the Kansas survey was sufficient to produce state level estimates of health risk behaviors. Beginning in 2009, the Kansas BRFSS was expanded in response to demand from local health officials for local level health risk behavior data for a 10-year project. The survey now collects adequate sample data during odd years (2009, 2011, 2013, 2015 and 2017) to provide local level estimates by county or region for these years.

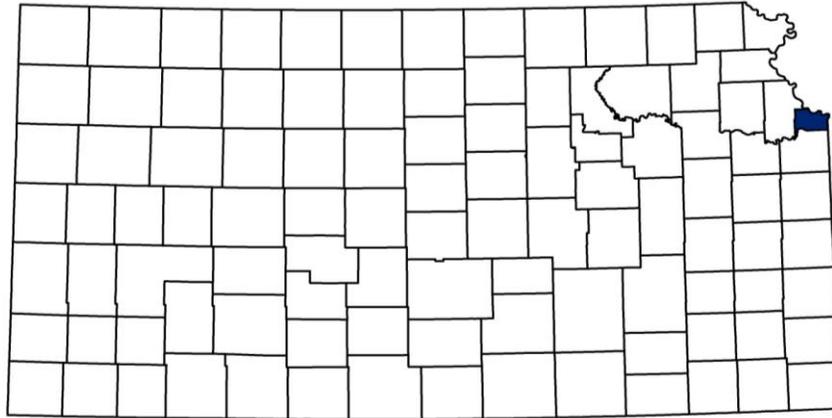
During the 2011 survey year, data were collected from more than 20,000 adult Kansans, providing estimates for 43 of the state's 105 counties and for 16 Public Health Preparedness Regions, with data for 43 health risk indicators analyzed at the county or regional level. By the conclusion of the 10-year project, most of Kansas counties will have county-specific data for use in estimating trends in selected health indicators from 2011 forward. Data from 2011 onward cannot be compared to previous years as the BRFSS data collection and analysis methods changed beginning in 2011.

BRFSS data help public health professionals measure Kansans health behaviors, conditions and concerns at the state and the local level. These data are important when we consider where to focus our public health efforts and to help us emphasize the benefits of prevention.

Sincerely,

A handwritten signature in blue ink that reads "Robert Moser". The signature is fluid and cursive, with a large initial "R" and "M".

Robert Moser, MD  
Secretary and State Health Officer  
Kansas Department of Health and Environment



### Wyandotte County

Kansas Behavioral Risk Factor Surveillance System – Local Data, 2011 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:

Pratik Pandya, MPH  
Advanced Epidemiologist  
Kansas Department of Health and Environment  
Bureau of Health Promotion  
Curtis State Office Building  
1000 SW Jackson Street, Suite 230  
Topeka, KS 66612  
Telephone: 785-296-6513  
Fax: 785-296-8059  
[ppandya@kdheks.gov](mailto:ppandya@kdheks.gov)

Ericka Welsh, PhD  
Senior Chronic Disease Epidemiologist  
Bureau of Health Promotion  
Kansas Department of Health & Environment  
Curtis State Office Building  
1000 SW Jackson, Suite 230  
Topeka, KS 66612-1274  
Telephone: 785-296-0842  
Fax: 785-296-8059  
[ewelsh@kdheks.gov](mailto:ewelsh@kdheks.gov)



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# Percentage of Adults Who Are Binge Drinkers, 2011

## Wyandotte County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,281	17.0	0.4	16.2	17.8
Wyandotte County	133	19.2	1.9	15.4	22.9
<b>Gender</b>					
Men	77	26.7	3.3	20.3	33.1
Women	56	12.4	2.0	8.4	16.4
<b>Age Group</b>					
18 to 44 Years	62	26.3	3.3	19.8	32.8
45 to 64 Years	60	15.6	2.3	11.1	20.2
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	19	21.9	5.4	11.4	32.5
Non-Hispanic	114	18.4	2.0	14.6	22.3
<b>Race</b>					
White	95	21.7	2.4	16.9	26.4
African American	*	*	*	*	*
Other	18	23.5	5.8	12.2	34.8
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	55	17.6	2.8	12.1	23.2
Some College or College Graduate	78	21.0	2.5	16.0	25.9
<b>Annual Household Income</b>					
Less than \$35,000 per Year	54	16.6	2.6	11.6	21.7
\$35,000 or Higher per Year	66	21.9	3.1	15.9	27.9
<b>Disability Status</b>					
Living with a Disability	30	13.8	3.1	7.7	19.8
Living without a Disability	103	21.2	2.4	16.6	25.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	33	19.3	3.8	11.9	26.7
Overweight (25 ≤ BMI <30)	47	21.4	3.7	14.2	28.7
Obese (BMI ≥ 30)	45	16.8	2.7	11.4	22.1
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	96	21.1	2.4	16.4	25.9
Does not participate in leisure time physical activity	37	15.7	3.1	9.7	21.8
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	20	23.9	5.9	12.4	35.5
Did Not Meet Both Aerobic and Strengthening Guidelines	111	18.4	2.0	14.5	22.4
<b>Smoking Status</b>					
Current smoker	50	29.5	4.2	21.3	37.7
Non-smoker	81	13.8	1.8	10.2	17.4
<b>Health Insurance Status</b>					
Insured	101	18.3	2.1	14.3	22.4
Uninsured	32	21.0	4.0	13.1	28.9

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

Denominator: All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

**Percentage of Adults Who Reported Heavy Alcohol Consumption in the Past 30 Days, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	823	5.4	0.2	5.0	5.9
Wyandotte County	55	6.9	1.2	4.5	9.3
<b>Gender</b>					
Men	29	8.4	1.9	4.6	12.2
Women	26	5.6	1.5	2.6	8.6
<b>Age Group</b>					
18 to 44 Years	16	7.1	2.0	3.1	11.0
45 to 64 Years	27	7.4	1.8	3.8	11.0
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	50	7.6	1.4	4.8	10.4
<b>Race</b>					
White	39	7.8	1.6	4.6	10.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	27	7.5	1.9	3.7	11.2
Some College or College Graduate	28	6.3	1.4	3.5	9.1
<b>Annual Household Income</b>					
Less than \$35,000 per Year	27	6.9	1.7	3.6	10.2
\$35,000 or Higher per Year	22	7.7	2.2	3.4	12.0
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	42	7.5	1.5	4.6	10.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	20	9.0	2.4	4.3	13.7
Overweight (25 ≤ BMI <30)	*	*	*	*	*
Obese (BMI ≥ 30)	*	*	*	*	*
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	39	9.2	1.8	5.7	12.7
Does not participate in leisure time physical activity	*	*	*	*	*
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	47	6.7	1.2	4.3	9.1
<b>Smoking Status</b>					
Current smoker	25	11.9	2.9	6.2	17.5
Non-smoker	30	4.9	1.2	2.5	7.4
<b>Health Insurance Status</b>					
Insured	40	7.5	1.5	4.4	10.5
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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, 2011

### Wyandotte County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,493	23.1	0.3	22.4	23.8
Wyandotte County	404	24.2	1.6	21.2	27.3
<b>Gender</b>					
Men	106	16.8	2.1	12.7	20.9
Women	298	31.2	2.2	26.8	35.6
<b>Age Group</b>					
18 to 44 Years	25	6.9	1.5	3.9	10.0
45 to 64 Years	196	37.3	2.8	31.7	42.9
65 Years and Older	182	55.3	3.4	48.7	61.9
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	391	28.8	1.8	25.2	32.3
<b>Race</b>					
White	256	27.1	2.0	23.2	31.1
African American	120	31.6	3.8	24.1	39.1
Other	16	8.6	2.5	3.7	13.6
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	209	26.1	2.4	21.4	30.8
Some College or College Graduate	194	22.2	2.0	18.3	26.1
<b>Annual Household Income</b>					
Less than \$35,000 per Year	219	26.5	2.4	21.8	31.3
\$35,000 or Higher per Year	128	21.9	2.3	17.4	26.4
<b>Disability Status</b>					
Living with a Disability	232	56.9	3.7	49.7	64.2
Living without a Disability	165	12.4	1.3	9.8	14.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	78	18.0	2.9	12.3	23.6
Overweight (25 ≤ BMI <30)	119	22.6	2.6	17.4	27.7
Obese (BMI ≥ 30)	182	31.0	2.8	25.5	36.6
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	224	20.3	1.8	16.8	23.7
Does not participate in leisure time physical activity	175	31.9	3.1	25.9	37.9
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	36	14.3	3.1	8.3	20.4
Did Not Meet Both Aerobic and Strengthening Guidelines	352	26.2	1.8	22.7	29.8
<b>Smoking Status</b>					
Current smoker	87	23.4	3.2	17.1	29.7
Non-smoker	316	25.3	1.8	21.8	28.8
<b>Health Insurance Status</b>					
Insured	362	30.0	1.9	26.2	33.8
Uninsured	42	12.4	2.6	7.4	17.5

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

Denominator: All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

**Percentage of Adults with Doctor Diagnosed Arthritis Who Are Limited in Their Usual Activities Because of Arthritis or Joint Symptoms, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,150	48.8	0.8	47.3	50.4
Wyandotte County	228	63.3	3.1	57.1	69.4
<b>Gender</b>					
Men	63	67.7	5.6	56.8	78.6
Women	165	61.0	3.8	53.6	68.3
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	115	64.6	4.3	56.1	73.1
65 Years and Older	96	56.4	4.9	46.7	66.1
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	222	64.4	3.1	58.3	70.5
<b>Race</b>					
White	140	61.8	3.9	54.2	69.4
African American	70	67.4	5.6	56.5	78.3
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	122	66.8	4.2	58.6	75.1
Some College or College Graduate	105	58.2	4.5	49.4	67.0
<b>Annual Household Income</b>					
Less than \$35,000 per Year	134	68.8	4.1	60.7	76.9
\$35,000 or Higher per Year	59	51.5	5.5	40.7	62.3
<b>Disability Status</b>					
Living with a Disability	184	84.9	2.6	79.8	90.0
Living without a Disability	44	26.1	5.0	16.3	36.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	43	70.8	6.4	58.4	83.3
Overweight (25 ≤ BMI <30)	56	48.3	5.8	36.9	59.6
Obese (BMI ≥ 30)	112	66.0	4.5	57.2	74.8
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	112	56.4	4.3	48.0	64.8
Does not participate in leisure time physical activity	116	70.5	4.4	61.9	79.2
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	209	65.6	3.2	59.3	72.0
<b>Smoking Status</b>					
Current smoker	57	70.8	6.4	58.2	83.4
Non-smoker	170	60.2	3.5	53.3	67.1
<b>Health Insurance Status</b>					
Insured	201	60.5	3.3	54.0	67.0
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, 2011

### Wyandotte County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,709	8.8	0.3	8.2	9.3
Wyandotte County	106	9.7	1.2	7.3	12.1
<b>Gender</b>					
Men	22	4.8	1.2	2.4	7.2
Women	84	14.2	2.0	10.3	18.1
<b>Age Group</b>					
18 to 44 Years	24	8.9	1.9	5.1	12.7
45 to 64 Years	53	10.4	1.7	6.9	13.8
65 Years and Older	29	10.8	2.6	5.8	15.8
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	102	11.5	1.5	8.7	14.4
<b>Race</b>					
White	68	10.5	1.7	7.3	13.8
African American	30	12.4	2.9	6.8	18.0
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	55	9.6	1.7	6.3	12.9
Some College or College Graduate	51	9.8	1.8	6.4	13.3
<b>Annual Household Income</b>					
Less than \$35,000 per Year	58	10.5	1.8	7.0	14.0
\$35,000 or Higher per Year	31	9.2	2.1	5.1	13.3
<b>Disability Status</b>					
Living with a Disability	65	19.2	2.9	13.6	24.8
Living without a Disability	38	6.1	1.3	3.6	8.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	23	9.7	2.6	4.7	14.8
Overweight (25 ≤ BMI <30)	21	6.2	1.9	2.6	9.9
Obese (BMI ≥ 30)	58	13.5	2.2	9.1	17.8
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	66	10.5	1.7	7.3	13.8
Does not participate in leisure time physical activity	39	8.8	1.9	5.1	12.4
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	91	9.7	1.4	7.1	12.4
<b>Smoking Status</b>					
Current smoker	24	10.0	2.5	5.1	14.8
Non-smoker	82	9.8	1.4	7.1	12.6
<b>Health Insurance Status</b>					
Insured	88	10.9	1.5	7.9	13.8
Uninsured	18	7.3	2.1	3.2	11.3

**Numerator:** Respondents reporting 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), 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,108	6.9	0.2	6.5	7.2
Wyandotte County	117	5.4	0.6	4.2	6.7
<b>Gender</b>					
Men	35	4.2	0.8	2.6	5.9
Women	82	6.5	0.9	4.7	8.4
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	44	6.1	1.1	4.0	8.2
65 Years and Older	68	19.4	2.7	14.1	24.8
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	114	6.6	0.8	5.1	8.1
<b>Race</b>					
White	77	7.1	1.0	5.1	9.0
African American	31	5.1	1.2	2.7	7.5
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	54	5.3	0.9	3.6	7.1
Some College or College Graduate	63	5.5	0.9	3.8	7.3
<b>Annual Household Income</b>					
Less than \$35,000 per Year	65	6.0	1.0	4.1	7.9
\$35,000 or Higher per Year	35	4.4	0.9	2.7	6.2
<b>Disability Status</b>					
Living with a Disability	60	11.4	1.9	7.8	15.1
Living without a Disability	54	3.3	0.5	2.2	4.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	33	5.0	1.1	2.9	7.1
Overweight (25 ≤ BMI <30)	40	5.8	1.1	3.6	8.0
Obese (BMI ≥ 30)	39	5.9	1.2	3.5	8.3
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	66	4.5	0.7	3.2	5.7
Does not participate in leisure time physical activity	48	7.2	1.3	4.6	9.9
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	99	5.9	0.7	4.4	7.3
<b>Smoking Status</b>					
Current smoker	29	5.2	1.2	2.8	7.5
Non-smoker	88	5.7	0.8	4.2	7.2
<b>Health Insurance Status</b>					
Insured	108	7.3	0.9	5.6	9.0
Uninsured	*	*	*	*	*

Numerator: Respondents reporting 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, 2011

### Wyandotte County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,950	6.2	0.2	5.9	6.5
Wyandotte County	71	3.3	0.5	2.3	4.3
<b>Gender</b>					
Men	28	3.0	0.7	1.6	4.4
Women	43	3.6	0.7	2.2	5.0
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	24	3.4	0.8	1.8	5.1
65 Years and Older	44	12.2	2.2	7.9	16.6
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	70	4.1	0.6	2.8	5.3
<b>Race</b>					
White	66	5.7	0.9	3.9	7.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	32	3.1	0.7	1.8	4.4
Some College or College Graduate	39	3.6	0.8	2.1	5.1
<b>Annual Household Income</b>					
Less than \$35,000 per Year	33	3.0	0.7	1.7	4.3
\$35,000 or Higher per Year	27	3.8	0.9	1.9	5.6
<b>Disability Status</b>					
Living with a Disability	34	6.6	1.4	3.8	9.3
Living without a Disability	37	2.3	0.5	1.3	3.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	24	4.6	1.2	2.2	7.0
Overweight (25 ≤ BMI < 30)	27	3.3	0.7	1.8	4.7
Obese (BMI ≥ 30)	*	*	*	*	*
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	40	2.9	0.6	1.7	4.1
Does not participate in leisure time physical activity	31	4.3	1.0	2.3	6.2
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	61	3.6	0.6	2.4	4.8
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	59	3.8	0.6	2.6	5.0
<b>Health Insurance Status</b>					
Insured	69	4.8	0.7	3.3	6.2
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

**Percentage of Adults Who Have Not Checked Cholesterol Within Five Years  
Among Those Who Have Ever Had Cholesterol Checked, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,379	27.1	0.5	26.2	28.0
Wyandotte County	188	30.0	2.2	25.6	34.3
<b>Gender</b>					
Men	84	33.8	3.6	26.7	40.9
Women	104	26.5	2.6	21.3	31.7
<b>Age Group</b>					
18 to 44 Years	108	46.9	3.6	39.8	54.1
45 to 64 Years	60	15.2	2.4	10.5	20.0
65 Years and Older	20	6.1	1.8	2.7	9.6
<b>Ethnicity</b>					
Hispanic	46	58.6	5.8	47.3	70.0
Non-Hispanic	142	22.5	2.1	18.5	26.6
<b>Race</b>					
White	105	25.3	2.5	20.3	30.3
African American	34	18.0	3.7	10.7	25.3
Other	38	52.8	6.3	40.5	65.0
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	106	35.7	3.4	29.2	42.3
Some College or College Graduate	81	22.8	2.6	17.7	28.0
<b>Annual Household Income</b>					
Less than \$35,000 per Year	102	34.9	3.3	28.4	41.5
\$35,000 or Higher per Year	48	18.6	2.9	12.9	24.2
<b>Disability Status</b>					
Living with a Disability	44	21.4	3.8	13.9	28.9
Living without a Disability	141	34.3	2.8	28.8	39.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	59	36.9	4.5	28.0	45.7
Overweight (25 ≤ BMI < 30)	52	28.8	4.1	20.8	36.8
Obese (BMI ≥ 30)	55	21.0	3.2	14.8	27.2
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	109	28.3	2.7	22.9	33.7
Does not participate in leisure time physical activity	76	34.3	3.9	26.6	41.9
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	19	21.7	5.8	10.4	33.1
Did Not Meet Both Aerobic and Strengthening Guidelines	162	32.1	2.5	27.2	36.9
<b>Smoking Status</b>					
Current smoker	73	48.2	4.4	39.6	56.8
Non-smoker	112	21.3	2.3	16.9	25.8
<b>Health Insurance Status</b>					
Insured	99	18.1	2.1	14.0	22.1
Uninsured	88	53.7	4.5	44.9	62.5

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

Denominator: Respondents who 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 Tested and Diagnosed with High Cholesterol, 2011

### Wyandotte County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	7,660	38.4	0.5	37.5	39.3
Wyandotte County	465	40.1	2.2	35.8	44.3
<b>Gender</b>					
Men	153	40.5	3.5	33.5	47.4
Women	312	39.8	2.7	34.5	45.0
<b>Age Group</b>					
18 to 44 Years	41	20.4	3.3	13.9	26.9
45 to 64 Years	224	51.0	3.1	45.0	57.1
65 Years and Older	199	57.7	3.5	50.9	64.5
<b>Ethnicity</b>					
Hispanic	22	27.6	6.4	15.0	40.2
Non-Hispanic	443	42.0	2.3	37.5	46.4
<b>Race</b>					
White	311	42.5	2.6	37.4	47.6
African American	123	43.3	4.6	34.3	52.3
Other	23	24.3	5.8	12.9	35.7
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	216	39.7	3.3	33.3	46.1
Some College or College Graduate	247	40.4	2.9	34.7	46.0
<b>Annual Household Income</b>					
Less than \$35,000 per Year	219	38.8	3.2	32.6	45.1
\$35,000 or Higher per Year	183	41.6	3.3	35.2	48.0
<b>Disability Status</b>					
Living with a Disability	182	51.9	3.6	44.9	58.9
Living without a Disability	271	35.7	2.6	30.5	40.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	97	32.9	4.0	25.1	40.8
Overweight (25 ≤ BMI < 30)	133	35.1	3.7	27.8	42.5
Obese (BMI ≥ 30)	211	49.0	3.6	41.9	56.1
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	264	37.1	2.7	31.8	42.3
Does not participate in leisure time physical activity	191	46.3	3.8	38.9	53.8
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	44	29.9	6.0	18.2	41.6
Did Not Meet Both Aerobic and Strengthening Guidelines	398	42.9	2.4	38.2	47.6
<b>Smoking Status</b>					
Current smoker	82	40.2	4.5	31.4	49.0
Non-smoker	380	39.7	2.5	34.8	44.5
<b>Health Insurance Status</b>					
Insured	418	44.1	2.4	39.4	48.7
Uninsured	47	26.8	4.7	17.6	36.0

Numerator: Respondents reporting 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 Had Chronic Obstructive Pulmonary Disease  
(COPD), Emphysema or Chronic Bronchitis, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,658	6.6	0.2	6.2	7.0
Wyandotte County	126	8.8	1.1	6.7	10.9
<b>Gender</b>					
Men	34	6.4	1.4	3.6	9.2
Women	92	11.0	1.6	7.9	14.1
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	60	13.6	2.0	9.6	17.6
65 Years and Older	57	15.8	2.7	10.6	21.1
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	123	10.3	1.2	7.9	12.7
<b>Race</b>					
White	87	10.2	1.4	7.5	12.9
African American	31	8.9	2.2	4.6	13.2
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	71	10.8	1.7	7.4	14.2
Some College or College Graduate	54	6.5	1.2	4.2	8.7
<b>Annual Household Income</b>					
Less than \$35,000 per Year	77	10.6	1.6	7.4	13.8
\$35,000 or Higher per Year	35	6.6	1.5	3.7	9.5
<b>Disability Status</b>					
Living with a Disability	78	19.1	2.7	13.8	24.3
Living without a Disability	44	4.9	1.1	2.8	7.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	37	7.2	1.6	4.0	10.3
Overweight (25 ≤ BMI <30)	30	6.9	1.8	3.4	10.3
Obese (BMI ≥ 30)	51	11.2	2.0	7.3	15.1
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	64	7.7	1.4	5.0	10.4
Does not participate in leisure time physical activity	60	11.1	1.8	7.6	14.7
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	112	9.7	1.2	7.3	12.2
<b>Smoking Status</b>					
Current smoker	48	16.2	2.9	10.6	21.9
Non-smoker	78	5.7	0.9	4.1	7.4
<b>Health Insurance Status</b>					
Insured	108	9.3	1.2	7.0	11.6
Uninsured	18	7.8	2.2	3.5	12.2

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

**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 Were EVER Diagnosed with a Depressive Disorder,  
2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,360	15.9	0.3	15.2	16.5
Wyandotte County	198	15.4	1.5	12.5	18.3
<b>Gender</b>					
Men	42	9.2	2.0	5.3	13.2
Women	156	21.2	2.1	17.0	25.3
<b>Age Group</b>					
18 to 44 Years	39	11.2	2.2	7.0	15.5
45 to 64 Years	113	22.6	2.6	17.6	27.7
65 Years and Older	46	14.1	2.5	9.2	19.1
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	186	16.5	1.6	13.4	19.6
<b>Race</b>					
White	131	18.1	1.9	14.2	21.9
African American	45	13.6	3.0	7.7	19.5
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	97	16.7	2.3	12.3	21.2
Some College or College Graduate	100	13.9	1.8	10.4	17.5
<b>Annual Household Income</b>					
Less than \$35,000 per Year	124	20.3	2.5	15.4	25.1
\$35,000 or Higher per Year	52	10.4	1.8	6.8	14.0
<b>Disability Status</b>					
Living with a Disability	122	33.0	3.4	26.4	39.7
Living without a Disability	72	9.1	1.6	6.1	12.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	42	12.6	2.8	7.2	18.0
Overweight (25 ≤ BMI < 30)	47	10.9	2.1	6.7	15.0
Obese (BMI ≥ 30)	92	20.2	2.7	14.9	25.4
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	103	11.6	1.5	8.7	14.5
Does not participate in leisure time physical activity	94	23.2	3.1	17.1	29.2
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	172	16.8	1.7	13.5	20.2
<b>Smoking Status</b>					
Current smoker	66	21.5	3.2	15.2	27.9
Non-smoker	131	13.1	1.6	9.9	16.3
<b>Health Insurance Status</b>					
Insured	157	15.2	1.6	12.1	18.4
Uninsured	41	15.9	3.1	9.7	22.0

**Numerator:** Respondents who reported they had 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, 2011

### Wyandotte County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,584	9.5	0.2	9.1	10.0
Wyandotte County	232	15.5	1.4	12.8	18.2
<b>Gender</b>					
Men	80	14.3	2.1	10.2	18.4
Women	152	16.6	1.8	13.1	20.0
<b>Age Group</b>					
18 to 44 Years	16	5.8	1.7	2.5	9.1
45 to 64 Years	113	23.1	2.5	18.2	27.9
65 Years and Older	101	32.2	3.4	25.5	38.8
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	212	16.4	1.5	13.6	19.3
<b>Race</b>					
White	130	14.2	1.5	11.2	17.2
African American	75	22.7	3.4	16.1	29.4
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	115	16.7	2.1	12.5	20.8
Some College or College Graduate	116	14.1	1.7	10.8	17.4
<b>Annual Household Income</b>					
Less than \$35,000 per Year	115	16.3	2.2	12.1	20.5
\$35,000 or Higher per Year	75	14.7	2.0	10.8	18.6
<b>Disability Status</b>					
Living with a Disability	119	26.8	3.0	21.0	32.6
Living without a Disability	107	11.7	1.6	8.6	14.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	41	9.9	1.9	6.1	13.6
Overweight (25 ≤ BMI <30)	51	8.3	1.5	5.4	11.2
Obese (BMI ≥ 30)	<i>127</i>	<i>25.8</i>	<i>2.9</i>	<i>20.1</i>	<i>31.6</i>
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	118	13.1	1.6	10.1	16.2
Does not participate in leisure time physical activity	<i>109</i>	<i>20.0</i>	<i>2.7</i>	<i>14.8</i>	<i>25.3</i>
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	20	9.1	2.5	4.2	14.0
Did Not Meet Both Aerobic and Strengthening Guidelines	201	17.0	1.6	13.9	20.1
<b>Smoking Status</b>					
Current smoker	42	12.4	2.4	7.7	17.1
Non-smoker	190	17.3	1.7	14.0	20.6
<b>Health Insurance Status</b>					
Insured	203	18.1	1.6	14.9	21.2
Uninsured	<i>29</i>	<i>10.1</i>	<i>2.6</i>	<i>5.1</i>	<i>15.2</i>

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 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, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,714	23.0	0.4	22.3	23.7
Wyandotte County	354	25.3	1.7	21.9	28.7
<b>Gender</b>					
Men	115	22.6	2.7	17.2	27.9
Women	239	27.8	2.2	23.5	32.1
<b>Age Group</b>					
18 to 44 Years	42	13.2	2.4	8.5	17.8
45 to 64 Years	187	38.0	2.9	32.3	43.7
65 Years and Older	124	37.7	3.5	30.8	44.7
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	339	28.9	1.9	25.2	32.7
<b>Race</b>					
White	236	30.0	2.3	25.5	34.4
African American	89	27.6	3.9	20.0	35.2
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	182	27.5	2.7	22.3	32.8
Some College or College Graduate	170	22.7	2.1	18.5	26.9
<b>Annual Household Income</b>					
Less than \$35,000 per Year	184	26.5	2.6	21.4	31.7
\$35,000 or Higher per Year	110	22.9	2.6	17.9	27.9
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	93	25.7	3.7	18.5	33.0
Overweight (25 ≤ BMI < 30)	84	17.1	2.3	12.6	21.7
Obese (BMI ≥ 30)	161	33.4	3.1	27.4	39.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	180	21.0	2.0	17.0	25.0
Does not participate in leisure time physical activity	174	32.6	3.2	26.4	38.8
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	30	18.1	5.0	8.4	27.9
Did Not Meet Both Aerobic and Strengthening Guidelines	313	26.4	1.9	22.7	30.1
<b>Smoking Status</b>					
Current smoker	104	32.6	3.9	24.9	40.3
Non-smoker	247	22.5	1.8	18.9	26.0
<b>Health Insurance Status</b>					
Insured	301	27.5	1.9	23.7	31.3
Uninsured	53	20.9	3.5	14.0	27.8

**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 , 2011

### Wyandotte County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	6,179	24.5	0.4	23.7	25.2
Wyandotte County	387	27.3	1.8	23.8	30.8
<b>Gender</b>					
Men	123	24.0	2.8	18.6	29.4
Women	264	30.3	2.3	25.9	34.8
<b>Age Group</b>					
18 to 44 Years	45	14.0	2.4	9.3	18.7
45 to 64 Years	194	39.5	2.9	33.7	45.2
65 Years and Older	146	44.6	3.5	37.7	51.6
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	371	31.3	2.0	27.5	35.2
<b>Race</b>					
White	254	31.7	2.3	27.2	36.2
African American	102	31.4	4.0	23.5	39.3
Other	22	12.7	3.7	5.4	20.0
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	205	29.9	2.7	24.6	35.3
Some College or College Graduate	180	24.2	2.2	19.9	28.6
<b>Annual Household Income</b>					
Less than \$35,000 per Year	206	29.5	2.7	24.1	34.8
\$35,000 or Higher per Year	115	23.7	2.6	18.6	28.7
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	100	27.3	3.7	20.0	34.5
Overweight (25 ≤ BMI < 30)	93	19.2	2.5	14.4	24.0
Obese (BMI ≥ 30)	175	36.0	3.2	29.8	42.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	193	22.4	2.1	18.4	26.5
Does not participate in leisure time physical activity	194	35.6	3.2	29.2	41.9
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	33	19.3	5.0	9.5	29.2
Did Not Meet Both Aerobic and Strengthening Guidelines	342	28.6	1.9	24.8	32.4
<b>Smoking Status</b>					
Current smoker	106	33.1	3.9	25.4	40.8
Non-smoker	278	25.2	1.9	21.5	28.9
<b>Health Insurance Status</b>					
Insured	333	30.4	2.0	26.4	34.3
Uninsured	54	21.2	3.5	14.3	28.1

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 Doing Enough Physical Activity To Meet Both The  
Aerobic AND Strengthening Exercise Recommendations, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	16,604	83.5	0.4	82.7	84.2
Wyandotte County	972	86.6	1.6	83.5	89.8
<b>Gender</b>					
Men	327	83.3	2.8	77.9	88.7
Women	645	89.8	1.7	86.5	93.1
<b>Age Group</b>					
18 to 44 Years	227	83.6	2.8	78.1	89.0
45 to 64 Years	428	89.6	1.9	85.9	93.4
65 Years and Older	316	90.2	2.1	86.2	94.2
<b>Ethnicity</b>					
Hispanic	94	88.1	4.3	79.7	96.4
Non-Hispanic	878	86.2	1.7	82.9	89.6
<b>Race</b>					
White	629	87.9	1.7	84.5	91.3
African American	225	85.4	3.4	78.7	92.0
Other	92	87.7	4.9	78.2	97.3
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	475	90.5	2.2	86.2	94.8
Some College or College Graduate	495	81.9	2.3	77.3	86.5
<b>Annual Household Income</b>					
Less than \$35,000 per Year	472	89.7	1.9	86.0	93.5
\$35,000 or Higher per Year	370	83.1	2.8	77.7	88.5
<b>Disability Status</b>					
Living with a Disability	342	90.5	2.5	85.5	95.5
Living without a Disability	626	85.1	2.0	81.2	89.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	249	81.8	3.6	74.7	88.8
Overweight (25 ≤ BMI < 30)	275	85.3	3.1	79.2	91.4
Obese (BMI ≥ 30)	377	90.0	2.2	85.6	94.4
<b>Smoking Status</b>					
Current smoker	227	90.8	2.7	85.5	96.1
Non-smoker	741	85.1	2.0	81.3	88.9
<b>Health Insurance Status</b>					
Insured	790	86.7	1.7	83.3	90.1
Uninsured	181	86.4	3.4	79.7	93.2

**Numerator:** Respondents who did not meet both aerobic and strengthening physical activity 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.

Meeting the physical activity guideline is defined as meeting both aerobic and strengthening guidelines.

**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 Doing Enough Physical Activity To Meet EITHER  
Aerobic OR Strengthening Guideline, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,956	45.3	0.5	44.4	46.2
Wyandotte County	609	54.6	2.2	50.3	58.9
<b>Gender</b>					
Men	187	50.5	3.5	43.6	57.4
Women	422	58.4	2.7	53.1	63.6
<b>Age Group</b>					
18 to 44 Years	133	49.5	3.7	42.3	56.6
45 to 64 Years	274	58.9	2.9	53.2	64.7
65 Years and Older	201	62.0	3.3	55.6	68.4
<b>Ethnicity</b>					
Hispanic	58	57.3	6.1	45.3	69.3
Non-Hispanic	551	53.8	2.2	49.4	58.2
<b>Race</b>					
White	376	50.5	2.6	45.4	55.5
African American	161	65.5	4.2	57.2	73.8
Other	57	54.4	6.3	42.0	66.9
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	331	63.1	3.2	56.8	69.3
Some College or College Graduate	277	44.7	2.8	39.2	50.1
<b>Annual Household Income</b>					
Less than \$35,000 per Year	308	58.6	3.2	52.4	64.8
\$35,000 or Higher per Year	216	47.1	3.2	40.8	53.4
<b>Disability Status</b>					
Living with a Disability	236	63.3	3.6	56.3	70.2
Living without a Disability	371	51.1	2.7	45.8	56.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	150	50.8	4.3	42.4	59.2
Overweight (25 ≤ BMI < 30)	148	42.7	4.1	34.6	50.8
Obese (BMI ≥ 30)	257	63.6	3.3	57.2	70.1
<b>Smoking Status</b>					
Current smoker	140	52.7	4.4	44.1	61.4
Non-smoker	465	54.7	2.5	49.8	59.5
<b>Health Insurance Status</b>					
Insured	489	53.6	2.4	48.9	58.3
Uninsured	119	56.3	4.6	47.2	65.3

**Numerator:** Respondents who did not meet either aerobic or strengthening physical activity 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.

**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 Any Physical Activity (Leisure Time Physical Activity) Other Than Their Regular Job in the Past 30 Days, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,740	26.8	0.4	26.0	27.6
Wyandotte County	433	36.6	2.1	32.5	40.7
<b>Gender</b>					
Men	131	33.9	3.3	27.3	40.4
Women	302	39.1	2.6	34.1	44.1
<b>Age Group</b>					
18 to 44 Years	86	31.7	3.4	25.1	38.3
45 to 64 Years	185	39.3	3.0	33.5	45.1
65 Years and Older	161	47.1	3.5	40.2	54.0
<b>Ethnicity</b>					
Hispanic	38	38.5	6.0	26.7	50.2
Non-Hispanic	395	36.1	2.1	32.0	40.2
<b>Race</b>					
White	275	36.2	2.4	31.5	41.0
African American	107	38.6	4.4	29.9	47.2
Other	43	39.2	6.1	27.2	51.1
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	251	44.6	3.2	38.3	50.8
Some College or College Graduate	181	27.2	2.4	22.6	31.9
<b>Annual Household Income</b>					
Less than \$35,000 per Year	232	40.8	3.2	34.6	47.0
\$35,000 or Higher per Year	129	28.0	2.8	22.4	33.5
<b>Disability Status</b>					
Living with a Disability	194	48.2	3.6	41.1	55.3
Living without a Disability	238	32.8	2.5	27.8	37.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	101	31.6	3.9	23.9	39.2
Overweight (25 ≤ BMI <30)	110	31.5	3.7	24.2	38.7
Obese (BMI ≥ 30)	186	40.7	3.3	34.2	47.2
<b>Smoking Status</b>					
Current smoker	119	42.2	4.2	34.0	50.3
Non-smoker	312	34.0	2.3	29.4	38.5
<b>Health Insurance Status</b>					
Insured	352	36.1	2.2	31.8	40.5
Uninsured	81	37.7	4.4	29.1	46.3

**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 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,  
2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	7,375	41.4	0.5	40.5	42.4
Wyandotte County	467	48.1	2.2	43.8	52.4
<b>Gender</b>					
Men	179	51.6	3.5	44.7	58.5
Women	288	44.8	2.7	39.5	50.0
<b>Age Group</b>					
18 to 44 Years	125	48.7	3.7	41.5	55.9
45 to 64 Years	221	50.4	3.0	44.5	56.3
65 Years and Older	120	40.9	3.6	33.8	48.0
<b>Ethnicity</b>					
Hispanic	42	42.3	6.2	30.1	54.5
Non-Hispanic	425	49.6	2.3	45.1	54.0
<b>Race</b>					
White	308	48.5	2.6	43.5	53.6
African American	109	52.4	4.6	43.4	61.4
Other	35	38.3	6.3	26.0	50.7
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	246	51.3	3.3	44.8	57.7
Some College or College Graduate	219	44.1	2.8	38.6	49.7
<b>Annual Household Income</b>					
Less than \$35,000 per Year	237	49.6	3.3	43.1	56.0
\$35,000 or Higher per Year	182	48.6	3.2	42.3	55.0
<b>Disability Status</b>					
Living with a Disability	168	49.2	3.7	41.9	56.5
Living without a Disability	295	48.0	2.7	42.7	53.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	130	48.9	4.3	40.4	57.4
Overweight (25 ≤ BMI < 30)	124	45.8	4.2	37.5	54.0
Obese (BMI ≥ 30)	185	51.7	3.4	45.0	58.5
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	258	43.0	2.7	37.6	48.4
Does not participate in leisure time physical activity	209	58.3	3.5	51.4	65.2
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	36	32.0	6.0	20.3	43.7
Did Not Meet Both Aerobic and Strengthening Guidelines	419	51.2	2.4	46.6	55.9
<b>Smoking Status</b>					
Current smoker	127	52.8	4.4	44.3	61.4
Non-smoker	334	44.9	2.5	40.0	49.8
<b>Health Insurance Status</b>					
Insured	366	46.9	2.4	42.2	51.6
Uninsured	100	50.3	4.6	41.3	59.4

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, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,908	22.3	0.4	21.4	23.1
Wyandotte County	287	26.3	1.9	22.5	30.1
<b>Gender</b>					
Men	91	25.7	3.1	19.7	31.7
Women	196	26.8	2.4	22.1	31.6
<b>Age Group</b>					
18 to 44 Years	68	24.1	3.1	18.1	30.2
45 to 64 Years	130	28.7	2.9	23.0	34.4
65 Years and Older	89	28.4	3.4	21.7	35.1
<b>Ethnicity</b>					
Hispanic	20	16.3	4.3	7.8	24.7
Non-Hispanic	267	28.8	2.1	24.6	32.9
<b>Race</b>					
White	170	24.5	2.2	20.1	28.9
African American	89	38.0	4.4	29.3	46.7
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	160	27.8	2.8	22.2	33.4
Some College or College Graduate	125	24.2	2.6	19.2	29.2
<b>Annual Household Income</b>					
Less than \$35,000 per Year	148	26.1	2.8	20.6	31.6
\$35,000 or Higher per Year	102	26.9	3.0	21.0	32.8
<b>Disability Status</b>					
Living with a Disability	112	28.0	3.3	21.6	34.4
Living without a Disability	172	25.7	2.4	21.1	30.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	85	29.2	3.9	21.5	36.9
Overweight (25 ≤ BMI < 30)	83	26.6	3.7	19.3	33.9
Obese (BMI ≥ 30)	100	24.7	3.0	18.9	30.5
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	149	22.1	2.3	17.5	26.6
Does not participate in leisure time physical activity	137	33.8	3.4	27.1	40.5
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	267	28.5	2.1	24.4	32.6
<b>Smoking Status</b>					
Current smoker	76	30.6	4.1	22.6	38.6
Non-smoker	208	24.0	2.1	19.9	28.1
<b>Health Insurance Status</b>					
Insured	232	27.7	2.2	23.4	31.9
Uninsured	54	23.0	3.8	15.5	30.4

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, 2011

### Wyandotte County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,212	16.7	0.4	15.9	17.5
Wyandotte County	215	32.5	2.2	28.2	36.8
<b>Gender</b>					
Men	90	37.5	3.6	30.4	44.5
Women	125	27.9	2.5	22.9	32.9
<b>Age Group</b>					
18 to 44 Years	113	46.4	3.6	39.4	53.4
45 to 64 Years	95	24.3	2.9	18.7	29.9
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	55	64.8	5.4	54.3	75.3
Non-Hispanic	160	24.2	2.1	20.1	28.3
<b>Race</b>					
White	97	19.4	2.2	15.1	23.7
African American	59	35.6	4.5	26.7	44.4
Other	51	62.6	5.7	51.3	73.8
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	125	41.3	3.3	34.8	47.7
Some College or College Graduate	88	21.8	2.5	16.9	26.7
<b>Annual Household Income</b>					
Less than \$35,000 per Year	154	44.9	3.2	38.6	51.2
\$35,000 or Higher per Year	34	13.7	2.6	8.6	18.8
<b>Disability Status</b>					
Living with a Disability	54	25.4	3.7	18.1	32.8
Living without a Disability	155	35.7	2.7	30.3	41.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	64	37.4	4.4	28.7	46.0
Overweight (25 ≤ BMI < 30)	55	28.4	4.0	20.6	36.2
Obese (BMI ≥ 30)	69	26.9	3.4	20.3	33.5
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	131	32.4	2.8	26.9	37.8
Does not participate in leisure time physical activity	81	33.9	3.8	26.5	41.2
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	22	32.9	6.8	19.5	46.3
Did Not Meet Both Aerobic and Strengthening Guidelines	181	32.4	2.4	27.7	37.1
<b>Smoking Status</b>					
Current smoker	79	46.9	4.3	38.5	55.3
Non-smoker	133	25.3	2.4	20.7	30.0

Numerator: Respondents reporting 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,  
2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,123	20.1	0.5	19.2	21.0
Wyandotte County	208	37.8	2.5	32.9	42.7
<b>Gender</b>					
Men	85	42.8	4.0	35.0	50.7
Women	123	33.0	3.0	27.2	38.8
<b>Age Group</b>					
18 to 44 Years	113	46.4	3.6	39.4	53.4
45 to 64 Years	95	24.3	2.9	18.7	29.9
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	54	67.8	5.5	57.0	78.5
Non-Hispanic	154	29.0	2.5	24.2	33.8
<b>Race</b>					
White	95	23.4	2.6	18.3	28.5
African American	55	42.3	5.2	32.0	52.5
Other	50	65.5	5.9	54.0	77.1
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	120	49.6	3.8	42.2	56.9
Some College or College Graduate	87	24.6	2.8	19.1	30.1
<b>Annual Household Income</b>					
Less than \$35,000 per Year	150	53.1	3.7	46.0	60.3
\$35,000 or Higher per Year	34	15.3	2.9	9.6	20.9
<b>Disability Status</b>					
Living with a Disability	51	33.6	4.7	24.5	42.7
Living without a Disability	151	39.9	3.0	34.0	45.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	61	44.2	5.0	34.4	54.0
Overweight (25 ≤ BMI < 30)	53	33.4	4.6	24.3	42.5
Obese (BMI ≥ 30)	68	31.2	3.8	23.7	38.6
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	127	36.5	3.1	30.4	42.6
Does not participate in leisure time physical activity	78	41.9	4.4	33.3	50.4
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	21	35.7	7.5	21.0	50.4
Did Not Meet Both Aerobic and Strengthening Guidelines	176	38.2	2.7	32.8	43.5
<b>Smoking Status</b>					
Current smoker	76	49.3	4.5	40.6	58.1
Non-smoker	129	31.1	2.9	25.5	36.7

Numerator: Respondents ages 18-64 years old reporting 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, 2011

### Wyandotte County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,606	19.7	0.4	18.9	20.6
Wyandotte County	209	31.1	2.2	26.8	35.5
<b>Gender</b>					
Men	100	40.9	3.5	34.0	47.9
Women	109	21.9	2.4	17.2	26.6
<b>Age Group</b>					
18 to 44 Years	113	45.2	3.6	38.1	52.2
45 to 64 Years	78	21.3	2.8	15.8	26.8
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	52	58.2	5.8	46.7	69.6
Non-Hispanic	157	24.3	2.1	20.0	28.5
<b>Race</b>					
White	101	21.4	2.3	17.0	25.9
African American	55	31.5	4.6	22.6	40.4
Other	47	58.9	5.9	47.3	70.5
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	116	37.4	3.3	30.9	43.9
Some College or College Graduate	92	23.4	2.6	18.3	28.4
<b>Annual Household Income</b>					
Less than \$35,000 per Year	136	39.1	3.2	32.7	45.4
\$35,000 or Higher per Year	43	17.3	3.0	11.3	23.2
<b>Disability Status</b>					
Living with a Disability	33	16.2	3.5	9.3	23.1
Living without a Disability	170	36.4	2.7	31.1	41.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	56	33.2	4.4	24.6	41.9
Overweight (25 ≤ BMI < 30)	62	34.5	4.2	26.2	42.7
Obese (BMI ≥ 30)	60	21.5	3.1	15.4	27.7
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	129	29.8	2.7	24.5	35.2
Does not participate in leisure time physical activity	75	32.7	3.8	25.2	40.2
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	28	37.0	7.0	23.3	50.8
Did Not Meet Both Aerobic and Strengthening Guidelines	169	29.8	2.4	25.2	34.4
<b>Smoking Status</b>					
Current smoker	62	38.9	4.3	30.4	47.4
Non-smoker	144	27.4	2.5	22.5	32.3
<b>Health Insurance Status</b>					
Insured	87	15.8	2.1	11.8	19.8
Uninsured	122	63.4	4.2	55.2	71.6

Numerator: Respondents reporting 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 Doctor Because of Cost In the Past 12 Months, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,334	14.3	0.3	13.7	15.0
Wyandotte County	230	27.6	2.0	23.6	31.5
<b>Gender</b>					
Men	58	20.3	3.0	14.5	26.2
Women	172	34.3	2.6	29.2	39.5
<b>Age Group</b>					
18 to 44 Years	103	35.7	3.4	29.1	42.4
45 to 64 Years	103	23.5	2.7	18.2	28.8
65 Years and Older	24	8.6	2.1	4.5	12.8
<b>Ethnicity</b>					
Hispanic	37	35.8	5.7	24.6	47.1
Non-Hispanic	193	25.4	2.0	21.4	29.5
<b>Race</b>					
White	118	22.0	2.3	17.5	26.5
African American	71	34.2	4.3	25.7	42.7
Other	33	33.5	5.8	22.1	44.9
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	115	29.6	3.0	23.7	35.5
Some College or College Graduate	113	24.7	2.5	19.7	29.7
<b>Annual Household Income</b>					
Less than \$35,000 per Year	161	37.6	3.1	31.5	43.6
\$35,000 or Higher per Year	44	16.2	2.8	10.7	21.7
<b>Disability Status</b>					
Living with a Disability	83	32.7	3.8	25.3	40.1
Living without a Disability	140	26.4	2.4	21.6	31.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	56	29.1	4.1	21.1	37.1
Overweight (25 ≤ BMI < 30)	60	24.1	3.5	17.1	31.0
Obese (BMI ≥ 30)	88	26.2	3.2	19.9	32.4
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	136	26.7	2.5	21.8	31.6
Does not participate in leisure time physical activity	90	30.7	3.5	23.8	37.6
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	18	21.3	5.8	10.0	32.6
Did Not Meet Both Aerobic and Strengthening Guidelines	199	28.6	2.2	24.3	32.9
<b>Smoking Status</b>					
Current smoker	82	37.9	4.2	29.8	46.1
Non-smoker	145	23.2	2.2	18.8	27.5
<b>Health Insurance Status</b>					
Insured	100	13.9	1.7	10.5	17.3
Uninsured	130	56.0	4.5	47.2	64.8

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 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, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,614	15.0	0.3	14.4	15.6
Wyandotte County	308	25.2	1.9	21.5	28.8
<b>Gender</b>					
Men	89	22.2	2.9	16.5	27.8
Women	219	28.0	2.3	23.4	32.6
<b>Age Group</b>					
18 to 44 Years	53	19.5	2.9	13.9	25.1
45 to 64 Years	134	29.1	2.8	23.6	34.6
65 Years and Older	121	36.2	3.5	29.4	43.1
<b>Ethnicity</b>					
Hispanic	35	32.4	5.7	21.4	43.5
Non-Hispanic	273	23.3	1.8	19.8	26.8
<b>Race</b>					
White	162	19.8	1.9	16.0	23.6
African American	100	31.6	4.0	23.8	39.5
Other	36	31.0	5.7	19.8	42.2
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	186	32.2	2.9	26.4	37.9
Some College or College Graduate	120	16.5	1.9	12.7	20.3
<b>Annual Household Income</b>					
Less than \$35,000 per Year	194	33.8	3.0	27.9	39.7
\$35,000 or Higher per Year	59	12.2	1.9	8.5	15.8
<b>Disability Status</b>					
Living with a Disability	199	55.6	3.6	48.6	62.5
Living without a Disability	96	13.7	1.9	10.0	17.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	70	20.3	3.5	13.6	27.1
Overweight (25 ≤ BMI < 30)	65	11.4	1.9	7.8	15.0
Obese (BMI ≥ 30)	155	39.9	3.4	33.3	46.6
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	127	19.7	2.3	15.3	24.2
Does not participate in leisure time physical activity	171	34.9	3.3	28.4	41.4
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	276	27.6	2.1	23.6	31.7
<b>Smoking Status</b>					
Current smoker	87	27.5	3.7	20.1	34.8
Non-smoker	220	24.7	2.1	20.6	28.9
<b>Health Insurance Status</b>					
Insured	235	21.5	1.8	18.0	25.1
Uninsured	73	32.8	4.2	24.7	41.0

Numerator: Respondents reporting 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, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,519	10.5	0.3	10.0	11.0
Wyandotte County	201	14.5	1.4	11.8	17.2
<b>Gender</b>					
Men	59	12.1	2.1	8.0	16.2
Women	142	16.7	1.8	13.1	20.3
<b>Age Group</b>					
18 to 44 Years	28	9.1	2.1	5.1	13.1
45 to 64 Years	103	21.1	2.3	16.6	25.6
65 Years and Older	70	19.2	2.7	13.9	24.6
<b>Ethnicity</b>					
Hispanic	16	14.7	4.2	6.4	23.0
Non-Hispanic	185	14.4	1.4	11.7	17.1
<b>Race</b>					
White	120	14.2	1.6	11.1	17.3
African American	58	16.4	3.0	10.6	22.2
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	123	18.8	2.3	14.3	23.2
Some College or College Graduate	78	9.7	1.4	6.9	12.4
<b>Annual Household Income</b>					
Less than \$35,000 per Year	132	19.4	2.3	14.8	24.0
\$35,000 or Higher per Year	42	8.5	1.6	5.5	11.6
<b>Disability Status</b>					
Living with a Disability	153	37.7	3.4	31.0	44.3
Living without a Disability	40	6.2	1.4	3.5	9.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	42	11.1	2.4	6.4	15.9
Overweight (25 ≤ BMI < 30)	55	10.9	2.0	6.8	14.9
Obese (BMI ≥ 30)	96	20.6	2.7	15.3	26.0
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	80	9.7	1.4	6.9	12.5
Does not participate in leisure time physical activity	115	23.0	2.9	17.3	28.7
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	184	16.5	1.6	13.3	19.7
<b>Smoking Status</b>					
Current smoker	59	14.8	2.5	9.9	19.7
Non-smoker	142	14.8	1.7	11.5	18.2
<b>Health Insurance Status</b>					
Insured	166	14.1	1.4	11.3	16.9
Uninsured	35	15.4	3.1	9.3	21.5

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

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, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,937	10.2	0.3	9.6	10.8
Wyandotte County	156	13.4	1.4	10.6	16.1
<b>Gender</b>					
Men	42	8.7	1.7	5.4	11.9
Women	114	17.7	2.1	13.5	21.9
<b>Age Group</b>					
18 to 44 Years	40	13.4	2.3	8.8	17.9
45 to 64 Years	84	15.6	2.0	11.7	19.5
65 Years and Older	32	8.8	1.9	5.0	12.6
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	146	14.4	1.5	11.5	17.4
<b>Race</b>					
White	88	13.7	1.8	10.2	17.3
African American	46	14.2	2.9	8.4	20.0
Other	17	11.3	3.2	5.0	17.6
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	83	14.0	2.0	10.0	18.0
Some College or College Graduate	72	12.7	1.9	9.0	16.4
<b>Annual Household Income</b>					
Less than \$35,000 per Year	103	17.2	2.3	12.8	21.7
\$35,000 or Higher per Year	39	10.4	2.0	6.5	14.3
<b>Disability Status</b>					
Living with a Disability	93	23.9	2.9	18.2	29.6
Living without a Disability	56	9.0	1.5	6.0	12.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	38	12.2	2.5	7.2	17.2
Overweight (25 ≤ BMI < 30)	48	12.3	2.5	7.5	17.1
Obese (BMI ≥ 30)	60	15.5	2.5	10.7	20.3
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	74	11.1	1.7	7.9	14.4
Does not participate in leisure time physical activity	77	16.9	2.5	12.0	21.8
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	140	15.1	1.6	11.9	18.2
<b>Smoking Status</b>					
Current smoker	54	16.5	2.8	11.0	21.9
Non-smoker	101	12.1	1.6	8.9	15.3
<b>Health Insurance Status</b>					
Insured	123	13.4	1.6	10.3	16.6
Uninsured	33	13.3	2.7	8.0	18.7

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

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, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,985	39.5	0.7	38.2	40.8
Wyandotte County	284	42.4	2.8	36.9	47.9
<b>Gender</b>					
Men	78	36.7	4.7	27.6	45.9
Women	206	46.0	3.4	39.3	52.7
<b>Age Group</b>					
18 to 44 Years	60	34.1	4.4	25.4	42.7
45 to 64 Years	145	53.9	3.8	46.5	61.3
65 Years and Older	79	45.8	5.0	36.0	55.5
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	267	44.3	2.9	38.6	49.9
<b>Race</b>					
White	180	43.5	3.4	36.8	50.1
African American	80	50.5	5.7	39.3	61.7
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	128	43.0	4.3	34.6	51.3
Some College or College Graduate	155	41.8	3.6	34.7	48.9
<b>Annual Household Income</b>					
Less than \$35,000 per Year	150	46.5	4.1	38.4	54.5
\$35,000 or Higher per Year	94	38.0	4.2	29.7	46.3
<b>Disability Status</b>					
Living with a Disability	180	70.2	3.7	62.9	77.4
Living without a Disability	95	26.3	3.2	20.0	32.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	65	40.0	5.6	29.0	51.0
Overweight (25 ≤ BMI < 30)	74	35.1	5.0	25.2	44.9
Obese (BMI ≥ 30)	131	51.4	4.3	42.9	59.9
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	147	39.5	3.7	32.4	46.7
Does not participate in leisure time physical activity	131	46.5	4.3	38.0	55.1
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	25	31.5	8.7	14.6	48.5
Did Not Meet Both Aerobic and Strengthening Guidelines	248	44.3	3.0	38.4	50.2
<b>Smoking Status</b>					
Current smoker	81	43.4	5.4	32.8	54.0
Non-smoker	202	42.1	3.2	35.8	48.5
<b>Health Insurance Status</b>					
Insured	239	44.1	3.1	38.1	50.2
Uninsured	45	37.5	6.1	25.6	49.5

**Numerator:** Respondents reporting 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:** Among 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 Who had a Heart Attack, 2011

### Wyandotte County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,236	4.4	0.2	4.1	4.7
Wyandotte County	83	5.1	0.8	3.6	6.6
<b>Gender</b>					
Men	39	5.8	1.1	3.5	8.0
Women	44	4.6	1.0	2.5	6.6
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	28	5.2	1.2	2.7	7.6
65 Years and Older	51	17.7	2.8	12.2	23.3
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	79	5.8	0.9	4.0	7.6
<b>Race</b>					
White	63	7.2	1.3	4.7	9.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	56	7.2	1.3	4.6	9.8
Some College or College Graduate	27	2.7	0.6	1.5	4.0
<b>Annual Household Income</b>					
Less than \$35,000 per Year	50	6.4	1.3	3.9	8.8
\$35,000 or Higher per Year	21	4.3	1.2	2.0	6.6
<b>Disability Status</b>					
Living with a Disability	49	11.6	2.2	7.3	15.8
Living without a Disability	30	2.8	0.7	1.4	4.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	25	6.1	1.8	2.6	9.7
Overweight (25 ≤ BMI <30)	22	4.1	1.1	2.0	6.2
Obese (BMI ≥ 30)	31	5.3	1.3	2.9	7.8
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	41	4.0	0.8	2.4	5.6
Does not participate in leisure time physical activity	38	7.0	1.6	3.9	10.1
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	72	5.5	0.9	3.7	7.2
<b>Smoking Status</b>					
Current smoker	22	6.4	1.8	2.8	9.9
Non-smoker	61	4.7	0.8	3.2	6.3
<b>Health Insurance Status</b>					
Insured	76	6.4	1.0	4.5	8.2
Uninsured	*	*	*	*	*

**Numerator:** Respondents reporting they had been told by a doctor, nurse, or other health professional that they had a heart attack also called a myocardial infarction.

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

\* Insufficient sample and/or statistically unreliable estimate

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 had Angina or Coronary Heart Disease, 2011

### Wyandotte County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,333	4.5	0.2	4.2	4.8
Wyandotte County	77	4.6	0.7	3.2	6.0
<b>Gender</b>					
Men	33	4.7	1.0	2.7	6.7
Women	44	4.4	1.0	2.5	6.4
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	27	5.4	1.3	2.8	8.0
65 Years and Older	47	14.4	2.4	9.7	19.1
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	74	5.2	0.8	3.6	6.9
<b>Race</b>					
White	55	5.3	1.0	3.4	7.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	45	5.2	1.0	3.1	7.2
Some College or College Graduate	32	3.9	0.9	2.0	5.7
<b>Annual Household Income</b>					
Less than \$35,000 per Year	43	5.1	1.1	3.0	7.3
\$35,000 or Higher per Year	25	4.7	1.2	2.4	7.1
<b>Disability Status</b>					
Living with a Disability	51	13.0	2.4	8.3	17.7
Living without a Disability	24	1.6	0.4	0.9	2.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	*	*	*	*	*
Overweight (25 ≤ BMI < 30)	23	3.2	0.8	1.7	4.7
Obese (BMI ≥ 30)	34	6.9	1.5	3.9	9.9
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	36	3.3	0.8	1.8	4.8
Does not participate in leisure time physical activity	39	7.0	1.4	4.1	9.8
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	72	5.4	0.9	3.7	7.1
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	64	5.4	0.9	3.6	7.1
<b>Health Insurance Status</b>					
Insured	71	6.4	1.0	4.4	8.4
Uninsured	*	*	*	*	*

Numerator: Respondents reporting they had been told by a doctor, nurse, or other health professional that they had angina or coronary heart disease.

Denominator: All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

## Percentage of Adults Who Had A Stroke, 2011

### Wyandotte County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	831	2.7	0.1	2.5	3.0
Wyandotte County	55	3.1	0.6	2.0	4.2
<b>Gender</b>					
Men	*	*	*	*	*
Women	41	3.8	0.8	2.3	5.3
<b>Age Group</b>					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	23	4.2	1.1	2.1	6.3
65 Years and Older	29	7.7	1.7	4.3	11.1
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	52	3.5	0.7	2.2	4.8
<b>Race</b>					
White	34	3.6	0.8	2.0	5.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	36	4.2	0.9	2.4	6.0
Some College or College Graduate	*	*	*	*	*
<b>Annual Household Income</b>					
Less than \$35,000 per Year	37	4.5	1.0	2.6	6.5
\$35,000 or Higher per Year	*	*	*	*	*
<b>Disability Status</b>					
Living with a Disability	42	9.1	1.9	5.4	12.8
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)	19	3.6	1.0	1.6	5.5
Obese (BMI ≥ 30)	*	*	*	*	*
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	25	2.7	0.7	1.2	4.1
Does not participate in leisure time physical activity	28	3.9	0.9	2.1	5.7
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	47	3.2	0.6	2.0	4.4
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	43	3.4	0.7	2.0	4.9
<b>Health Insurance Status</b>					
Insured	46	3.4	0.7	2.1	4.8
Uninsured	*	*	*	*	*

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

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

\* Insufficient sample and/or statistically unreliable estimate

## Percentage of Adults with Diagnosed Hypertension, 2011

### Wyandotte County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,234	30.8	0.4	30.1	31.6
Wyandotte County	565	38.3	2.0	34.4	42.2
<b>Gender</b>					
Men	194	39.7	3.3	33.3	46.1
Women	371	37.0	2.4	32.3	41.7
<b>Age Group</b>					
18 to 44 Years	57	18.9	2.8	13.4	24.4
45 to 64 Years	257	55.1	2.9	49.4	60.8
65 Years and Older	250	68.2	3.1	62.1	74.3
<b>Ethnicity</b>					
Hispanic	37	25.6	4.9	16.0	35.3
Non-Hispanic	528	41.5	2.1	37.3	45.7
<b>Race</b>					
White	332	34.8	2.3	30.3	39.2
African American	182	57.1	4.5	48.4	65.9
Other	39	26.6	5.1	16.7	36.6
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	289	41.2	3.0	35.2	47.1
Some College or College Graduate	275	35.1	2.5	30.1	40.1
<b>Annual Household Income</b>					
Less than \$35,000 per Year	298	40.1	3.0	34.2	46.1
\$35,000 or Higher per Year	188	37.7	3.0	31.7	43.6
<b>Disability Status</b>					
Living with a Disability	243	58.1	3.6	51.0	65.2
Living without a Disability	307	31.8	2.4	27.2	36.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	118	25.3	3.2	18.9	31.6
Overweight (25 ≤ BMI <30)	165	34.9	3.6	27.9	41.9
Obese (BMI ≥ 30)	247	53.3	3.4	46.7	60.0
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	311	34.2	2.5	29.3	39.0
Does not participate in leisure time physical activity	241	46.2	3.5	39.3	53.1
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	47	27.9	5.5	17.1	38.7
Did Not Meet Both Aerobic and Strengthening Guidelines	487	40.4	2.2	36.1	44.8
<b>Smoking Status</b>					
Current smoker	113	33.5	3.8	26.1	41.0
Non-smoker	448	39.9	2.3	35.4	44.4
<b>Health Insurance Status</b>					
Insured	488	42.9	2.3	38.4	47.3
Uninsured	77	29.0	4.0	21.2	36.7

Numerator: Respondents reporting 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 Ages 18 Years and Older Who Did Not Get Immunized  
Against Influenza During the Past 12 Months, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	10,021	58.3	0.4	57.4	59.2
Wyandotte County	627	65.3	1.9	61.5	69.1
<b>Gender</b>					
Men	233	69.9	2.9	64.2	75.7
Women	394	60.9	2.5	56.0	65.8
<b>Age Group</b>					
18 to 44 Years	192	73.5	3.1	67.5	79.5
45 to 64 Years	298	66.6	2.7	61.4	71.8
65 Years and Older	134	35.5	3.3	29.1	42.0
<b>Ethnicity</b>					
Hispanic	63	74.0	4.8	64.6	83.5
Non-Hispanic	564	63.0	2.1	59.0	67.1
<b>Race</b>					
White	371	59.9	2.4	55.1	64.7
African American	170	68.1	4.1	60.1	76.2
Other	63	72.7	5.0	63.0	82.5
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	303	69.2	2.7	63.9	74.6
Some College or College Graduate	322	60.4	2.7	55.1	65.7
<b>Annual Household Income</b>					
Less than \$35,000 per Year	311	69.6	2.7	64.4	74.8
\$35,000 or Higher per Year	241	61.9	3.1	56.0	67.9
<b>Disability Status</b>					
Living with a Disability	175	54.1	3.6	47.1	61.1
Living without a Disability	451	69.3	2.3	64.8	73.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	163	65.1	3.8	57.6	72.5
Overweight (25 ≤ BMI <30)	182	66.4	3.5	59.4	73.3
Obese (BMI ≥ 30)	235	63.8	3.2	57.6	70.0
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	387	64.2	2.5	59.3	69.1
Does not participate in leisure time physical activity	240	67.1	3.1	61.1	73.2
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	74	66.3	5.9	54.8	77.9
Did Not Meet Both Aerobic and Strengthening Guidelines	533	65.4	2.1	61.3	69.5
<b>Smoking Status</b>					
Current smoker	174	77.4	3.3	70.9	83.8
Non-smoker	446	58.7	2.4	54.1	63.4
<b>Health Insurance Status</b>					
Insured	468	58.5	2.3	54.0	62.9
Uninsured	158	78.9	3.5	72.1	85.7

Numerator: Respondents who reported they did not have a flu shot or vaccine sprayed in the 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 Ages 65 Years and Older Who Did Not Get Immunized  
Against Influenza During the Past 12 Months, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,059	32.4	0.7	31.0	33.7
Wyandotte County	134	35.5	3.3	29.1	42.0
<b>Gender</b>					
Men	40	34.0	5.2	23.7	44.3
Women	94	36.8	4.2	28.6	45.0
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	130	36.3	3.4	29.7	42.9
<b>Race</b>					
White	82	33.9	3.9	26.2	41.6
African American	45	42.9	7.0	29.2	56.6
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	84	38.7	4.5	29.8	47.6
Some College or College Graduate	50	30.2	4.4	21.5	38.8
<b>Annual Household Income</b>					
Less than \$35,000 per Year	82	42.7	4.7	33.4	52.0
\$35,000 or Higher per Year	25	25.7	5.5	14.9	36.4
<b>Disability Status</b>					
Living with a Disability	40	23.1	4.3	14.7	31.6
Living without a Disability	94	45.4	4.4	36.8	54.0
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	41	38.0	5.8	26.6	49.3
Overweight (25 ≤ BMI < 30)	45	37.5	5.9	26.0	49.0
Obese (BMI ≥ 30)	43	32.8	5.7	21.5	44.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	72	34.5	4.3	26.2	42.9
Does not participate in leisure time physical activity	62	36.6	5.1	26.6	46.6
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	114	35.1	3.5	28.3	42.0
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	110	32.8	3.5	26.0	39.6
<b>Health Insurance Status</b>					
Insured	131	34.3	3.2	28.0	40.7
Uninsured	*	*	*	*	*

Numerator: Respondents ages 65 years and older who reported they did not receive a flu shot or vaccine sprayed in the nose during the past 12 months.

Denominator: All respondents ages 65 years 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 Ages 65 Years and Older Who Never Had Pneumonia  
Vaccination, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,792	29.2	0.7	27.9	30.6
Wyandotte County	116	33.8	3.3	27.3	40.4
<b>Gender</b>					
Men	39	39.1	5.7	28.0	50.3
Women	77	29.6	3.8	22.2	37.0
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	112	33.2	3.3	26.6	39.7
<b>Race</b>					
White	71	28.5	3.6	21.5	35.6
African American	40	44.4	7.3	30.2	58.7
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	68	33.2	4.4	24.5	42.0
Some College or College Graduate	48	35.0	4.9	25.3	44.6
<b>Annual Household Income</b>					
Less than \$35,000 per Year	63	32.8	4.5	23.9	41.6
\$35,000 or Higher per Year	28	36.7	6.6	23.7	49.6
<b>Disability Status</b>					
Living with a Disability	35	24.9	4.7	15.6	34.2
Living without a Disability	81	40.9	4.4	32.2	49.5
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	39	38.4	5.9	26.8	50.0
Overweight (25 ≤ BMI < 30)	35	32.4	5.8	21.0	43.7
Obese (BMI ≥ 30)	38	32.3	5.9	20.7	43.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	65	37.1	4.5	28.2	46.0
Does not participate in leisure time physical activity	51	30.1	4.9	20.6	39.7
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	99	32.9	3.5	26.0	39.9
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	96	32.1	3.6	25.1	39.0
<b>Health Insurance Status</b>					
Insured	111	32.0	3.3	25.6	38.5
Uninsured	*	*	*	*	*

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

Denominator: All respondents ages 65 years 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 are Obese, 2011

### Wyandotte County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,907	29.6	0.4	28.7	30.4
Wyandotte County	430	38.8	2.1	34.6	42.9
<b>Gender</b>					
Men	143	35.9	3.2	29.5	42.3
Women	287	41.7	2.7	36.4	47.0
<b>Age Group</b>					
18 to 44 Years	91	33.6	3.5	26.8	40.3
45 to 64 Years	222	48.0	3.0	42.1	53.9
65 Years and Older	117	35.3	3.5	28.4	42.3
<b>Ethnicity</b>					
Hispanic	34	33.5	6.1	21.4	45.5
Non-Hispanic	396	39.9	2.2	35.6	44.2
<b>Race</b>					
White	264	38.6	2.5	33.7	43.5
African American	123	46.7	4.6	37.7	55.7
Other	30	29.2	6.0	17.4	40.9
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	188	36.5	3.1	30.3	42.7
Some College or College Graduate	242	41.3	2.8	35.8	46.7
<b>Annual Household Income</b>					
Less than \$35,000 per Year	198	36.2	3.1	30.1	42.3
\$35,000 or Higher per Year	186	43.7	3.2	37.3	50.0
<b>Disability Status</b>					
Living with a Disability	175	49.4	3.7	42.1	56.7
Living without a Disability	244	34.6	2.6	29.5	39.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	237	35.6	2.6	30.4	40.8
Does not participate in leisure time physical activity	186	45.2	3.6	38.2	52.3
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	35	27.8	5.8	16.4	39.2
Did Not Meet Both Aerobic and Strengthening Guidelines	377	40.8	2.3	36.2	45.3
<b>Smoking Status</b>					
Current smoker	86	31.2	3.8	23.7	38.6
Non-smoker	341	42.3	2.5	37.4	47.2
<b>Health Insurance Status</b>					
Insured	361	40.9	2.3	36.3	45.5
Uninsured	69	34.2	4.4	25.5	42.8

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, 2011

### Wyandotte County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	12,869	64.4	0.5	63.5	65.3
Wyandotte County	772	68.9	2.1	64.8	73.1
<b>Gender</b>					
Men	280	68.1	3.3	61.6	74.7
Women	492	69.8	2.6	64.7	74.8
<b>Age Group</b>					
18 to 44 Years	162	63.2	3.6	56.0	70.3
45 to 64 Years	373	77.8	2.6	72.6	83.0
65 Years and Older	235	67.9	3.2	61.7	74.1
<b>Ethnicity</b>					
Hispanic	61	61.9	6.7	48.8	75.0
Non-Hispanic	711	70.4	2.1	66.3	74.5
<b>Race</b>					
White	489	67.8	2.5	63.0	72.7
African American	199	74.9	4.1	66.8	82.9
Other	61	64.7	6.7	51.5	77.8
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	349	66.8	3.2	60.4	73.1
Some College or College Graduate	422	71.3	2.7	66.1	76.5
<b>Annual Household Income</b>					
Less than \$35,000 per Year	364	67.8	3.1	61.7	73.9
\$35,000 or Higher per Year	319	73.2	3.0	67.3	79.1
<b>Disability Status</b>					
Living with a Disability	268	69.7	3.8	62.4	77.1
Living without a Disability	482	68.2	2.6	63.1	73.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	459	66.9	2.7	61.6	72.2
Does not participate in leisure time physical activity	296	71.8	3.5	65.0	78.6
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	78	58.7	6.7	45.4	71.9
Did Not Meet Both Aerobic and Strengthening Guidelines	652	69.8	2.3	65.4	74.3
<b>Smoking Status</b>					
Current smoker	171	63.5	4.3	55.1	71.9
Non-smoker	594	70.8	2.4	66.2	75.4
<b>Health Insurance Status</b>					
Insured	648	72.1	2.2	67.9	76.3
Uninsured	124	62.2	4.7	52.9	71.5

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

Denominator: All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

**Percentage of Adults Who Reported That They Do Not Always Wear a Seatbelt  
When They Drive or Ride in a Car, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,339	19.4	0.4	18.6	20.1
Wyandotte County	179	19.5	1.8	15.9	23.1
<b>Gender</b>					
Men	81	22.6	3.0	16.7	28.5
Women	98	16.6	2.2	12.3	20.9
<b>Age Group</b>					
18 to 44 Years	55	23.7	3.2	17.4	29.9
45 to 64 Years	67	15.1	2.2	10.8	19.5
65 Years and Older	57	15.1	2.4	10.5	19.8
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	169	21.9	2.0	17.9	25.9
<b>Race</b>					
White	109	19.9	2.3	15.5	24.4
African American	48	24.6	4.2	16.4	32.7
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	82	17.9	2.7	12.7	23.1
Some College or College Graduate	97	21.6	2.5	16.6	26.5
<b>Annual Household Income</b>					
Less than \$35,000 per Year	90	16.2	2.3	11.7	20.7
\$35,000 or Higher per Year	66	23.0	3.2	16.7	29.3
<b>Disability Status</b>					
Living with a Disability	70	20.8	3.1	14.8	26.9
Living without a Disability	109	19.1	2.3	14.7	23.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	43	16.9	3.3	10.3	23.4
Overweight (25 ≤ BMI <30)	51	19.4	3.5	12.6	26.2
Obese (BMI ≥ 30)	76	23.0	3.1	16.9	29.0
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	102	18.7	2.3	14.2	23.2
Does not participate in leisure time physical activity	77	20.9	3.1	14.8	27.0
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	23	29.5	6.6	16.7	42.4
Did Not Meet Both Aerobic and Strengthening Guidelines	152	18.0	1.9	14.3	21.7
<b>Smoking Status</b>					
Current smoker	54	23.4	3.7	16.1	30.6
Non-smoker	123	16.8	2.0	13.0	20.6
<b>Health Insurance Status</b>					
Insured	139	18.3	2.0	14.4	22.2
Uninsured	40	22.0	3.9	14.4	29.7

Numerator: 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, 2011

### Wyandotte County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,547	22.0	0.4	21.2	22.8
Wyandotte County	266	30.9	2.1	26.8	34.9
<b>Gender</b>					
Men	107	36.4	3.4	29.6	43.1
Women	159	25.9	2.3	21.3	30.5
<b>Age Group</b>					
18 to 44 Years	83	33.2	3.4	26.5	39.8
45 to 64 Years	136	35.9	3.0	30.0	41.8
65 Years and Older	46	12.6	2.2	8.3	16.9
<b>Ethnicity</b>					
Hispanic	20	29.2	5.9	17.6	40.9
Non-Hispanic	246	31.3	2.1	27.1	35.5
<b>Race</b>					
White	172	32.4	2.5	27.5	37.3
African American	59	29.5	4.2	21.3	37.7
Other	24	29.2	6.1	17.3	41.0
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	141	35.2	3.1	29.0	41.3
Some College or College Graduate	125	26.1	2.5	21.1	31.0
<b>Annual Household Income</b>					
Less than \$35,000 per Year	157	37.5	3.2	31.3	43.7
\$35,000 or Higher per Year	84	24.5	2.9	18.8	30.2
<b>Disability Status</b>					
Living with a Disability	106	36.7	3.8	29.3	44.1
Living without a Disability	150	28.4	2.5	23.4	33.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	85	37.3	4.3	29.0	45.7
Overweight (25 ≤ BMI < 30)	85	35.0	4.0	27.2	42.9
Obese (BMI ≥ 30)	86	26.0	3.1	20.0	32.1
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	139	28.2	2.7	23.0	33.4
Does not participate in leisure time physical activity	119	35.8	3.5	29.0	42.6
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	20	21.3	5.7	10.1	32.5
Did Not Meet Both Aerobic and Strengthening Guidelines	227	31.9	2.3	27.4	36.3
<b>Health Insurance Status</b>					
Insured	187	24.2	2.0	20.1	28.2
Uninsured	79	45.3	4.5	36.5	54.1

**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 and/or statistically unreliable estimate

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

**Percentage of Adults Who Stopped Smoking for One Day or Longer Because  
They Were Trying to Quit Smoking, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,868	55.5	1.1	53.4	57.6
Wyandotte County	141	52.4	4.2	44.2	60.6
<b>Gender</b>					
Men	55	53.1	6.2	40.9	65.2
Women	86	51.5	5.3	41.1	61.8
<b>Age Group</b>					
18 to 44 Years	42	55.1	6.3	42.7	67.5
45 to 64 Years	75	49.3	5.6	38.3	60.2
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	128	47.4	4.3	39.0	55.7
<b>Race</b>					
White	80	37.8	4.7	28.5	47.0
African American	37	64.2	8.3	47.9	80.4
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	70	54.5	5.7	43.4	65.7
Some College or College Graduate	71	49.0	5.7	37.8	60.2
<b>Annual Household Income</b>					
Less than \$35,000 per Year	88	61.0	5.2	50.8	71.2
\$35,000 or Higher per Year	38	34.8	6.3	22.5	47.0
<b>Disability Status</b>					
Living with a Disability	56	52.3	7.0	38.6	66.0
Living without a Disability	79	52.7	5.4	42.1	63.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI < 25)	39	48.1	7.7	33.0	63.3
Overweight (25 ≤ BMI < 30)	52	60.2	7.1	46.4	74.1
Obese (BMI ≥ 30)	46	49.3	7.1	35.4	63.1
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	81	57.3	5.6	46.2	68.4
Does not participate in leisure time physical activity	54	43.3	6.3	31.1	55.6
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	120	51.4	4.6	42.5	60.3
<b>Health Insurance Status</b>					
Insured	100	47.5	4.9	37.9	57.2
Uninsured	41	57.9	6.7	44.7	71.1

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

Denominator: Among current smokers, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

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

## Percentage of Adults Who Currently Use Any Smokeless Tobacco Products, 2011

### Wyandotte County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	760	5.3	0.2	4.9	5.8
Wyandotte County	37	4.0	0.8	2.4	5.6
<b>Gender</b>					
Men	25	6.2	1.5	3.4	9.1
Women	*	*	*	*	*
<b>Age Group</b>					
18 to 44 Years	19	5.9	1.5	3.0	8.9
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	34	4.2	0.9	2.4	6.0
<b>Race</b>					
White	23	4.8	1.2	2.5	7.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	20	5.9	1.5	2.9	8.9
<b>Annual Household Income</b>					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	19	6.4	1.7	3.0	9.7
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	20	4.0	1.0	1.9	6.0

	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)	15	5.0	1.5	2.1	7.9
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	22	4.3	1.1	2.1	6.4
Does not participate in leisure time physical activity	*	*	*	*	*
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	24	3.2	0.8	1.6	4.7
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	23	3.6	1.0	1.7	5.5
<b>Health Insurance Status</b>					
Insured	28	3.7	0.9	1.9	5.5
Uninsured	*	*	*	*	*

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

Denominator: All respondents, excluding unknowns and refusals.

\* Insufficient sample and/or statistically unreliable estimate

## Percentage of Men Who Currently Use Any Smokeless Tobacco Products, 2011

### Wyandotte County

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	684	10.1	0.4	9.2	11.0
Wyandotte County	25	6.2	1.5	3.4	9.1
<b>Age Group</b>					
18 to 44 Years	14	8.9	2.6	3.8	14.1
45 to 64 Years	*	*	*	*	*
65 Years and Older	*	*	*	*	*
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	23	7.2	1.8	3.7	10.6
<b>Race</b>					
White	20	9.0	2.3	4.4	13.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	*	*	*	*	*
Some College or College Graduate	16	11.2	3.1	5.2	17.3
<b>Annual Household Income</b>					
Less than \$35,000 per Year	*	*	*	*	*
\$35,000 or Higher per Year	16	10.1	2.9	4.5	15.8
<b>Disability Status</b>					
Living with a Disability	*	*	*	*	*
Living without a Disability	15	5.8	1.7	2.4	9.1
<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	16	7.1	2.0	3.2	11.0
Does not participate in leisure time physical activity	*	*	*	*	*
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	17	4.6	1.3	2.0	7.2
<b>Smoking Status</b>					
Current smoker	*	*	*	*	*
Non-smoker	*	*	*	*	*
<b>Health Insurance Status</b>					
Insured	19	7.4	2.0	3.5	11.3
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, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,699	11.5	0.3	11.0	12.1
Wyandotte County	139	11.2	1.2	8.8	13.6
<b>Gender</b>					
Men	131	22.0	2.4	17.2	26.8
Women	*	*	*	*	*
<b>Age Group</b>					
18 to 44 Years	15	5.1	1.5	2.2	8.1
45 to 64 Years	49	13.8	2.2	9.4	18.1
65 Years and Older	75	26.5	3.2	20.2	32.8
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	134	13.3	1.5	10.4	16.1
<b>Race</b>					
White	102	13.8	1.7	10.4	17.2
African American	23	10.7	2.7	5.4	16.0
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	60	10.0	1.6	6.8	13.2
Some College or College Graduate	78	12.6	1.8	9.1	16.2
<b>Annual Household Income</b>					
Less than \$35,000 per Year	57	8.4	1.4	5.6	11.2
\$35,000 or Higher per Year	68	15.7	2.3	11.3	20.2
<b>Disability Status</b>					
Living with a Disability	57	16.8	2.7	11.5	22.1
Living without a Disability	79	9.2	1.4	6.6	11.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	44	12.4	2.5	7.5	17.3
Overweight (25 ≤ BMI <30)	48	13.3	2.3	8.7	17.9
Obese (BMI ≥ 30)	46	11.2	2.1	7.1	15.2
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	91	11.6	1.6	8.6	14.7
Does not participate in leisure time physical activity	45	10.3	2.0	6.5	14.2
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	*	*	*	*	*
Did Not Meet Both Aerobic and Strengthening Guidelines	113	10.6	1.2	8.1	13.0
<b>Smoking Status</b>					
Current smoker	33	12.0	2.5	7.0	16.9
Non-smoker	105	10.6	1.3	8.1	13.2
<b>Health Insurance Status</b>					
Insured	121	12.7	1.4	10.1	15.4
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 Have Vision Impairment In One of Both Eyes, Even  
When Wearing Glasses, 2011**

**Wyandotte County**

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,108	15.7	0.3	15.1	16.3
Wyandotte County	229	13.5	1.3	11.0	15.9
<b>Gender</b>					
Men	67	11.0	1.9	7.3	14.7
Women	162	15.7	1.7	12.5	19.0
<b>Age Group</b>					
18 to 44 Years	21	6.1	1.5	3.1	9.0
45 to 64 Years	94	17.7	2.4	13.0	22.4
65 Years and Older	113	30.0	3.7	24.0	36.1
<b>Ethnicity</b>					
Hispanic	*	*	*	*	*
Non-Hispanic	225	16.5	1.5	13.6	19.5
<b>Race</b>					
White	150	16.9	1.8	13.4	20.5
African American	62	15.6	3.0	9.8	21.5
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
<b>Education</b>					
High School Graduate or Less	121	14.3	1.8	10.7	17.9
Some College or College Graduate	107	12.5	1.7	9.2	15.8
<b>Annual Household Income</b>					
Less than \$35,000 per Year	130	14.8	1.9	11.0	18.6
\$35,000 or Higher per Year	62	12.8	2.0	8.8	16.8
<b>Disability Status</b>					
Living with a Disability	124	27.2	3.7	21.1	33.4
Living without a Disability	101	8.7	1.3	6.3	11.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
<b>Weight Category</b>					
Normal or Underweight (BMI <25)	52	10.9	2.4	6.1	15.6
Overweight (25 ≤ BMI <30)	67	12.7	2.2	8.3	17.0
Obese (BMI ≥ 30)	96	17.8	2.3	13.2	22.3
<b>Leisure Time Physical Activity</b>					
Participates in leisure time physical activity	115	11.5	1.5	8.5	14.5
Does not participate in leisure time physical activity	111	17.4	2.3	12.8	21.9
<b>Aerobic and Strengthening Exercise (2-Level)</b>					
Met Both Aerobic and Strengthening Guidelines	23	10.9	2.9	5.3	16.6
Did Not Meet Both Aerobic and Strengthening Guidelines	198	14.4	1.5	11.5	17.2
<b>Smoking Status</b>					
Current smoker	56	14.7	2.8	9.3	20.2
Non-smoker	173	13.3	1.4	10.6	16.0
<b>Health Insurance Status</b>					
Insured	200	15.3	1.4	12.5	18.2
Uninsured	29	9.7	2.4	4.9	14.4

**Numerator:** Respondents who reported they had been told by a doctor, nurse, or other health professional that they have vision impairment in one of both eyes, even when wearing glasses.

**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

Data on 43 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 unreliable. 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 while overlapping confidence intervals indicate that two estimates are not statistically significantly 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, 2011 BRFSS estimates cannot be compared to estimates from previous years.

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>