## Barton County 2019
### Behavioral Health Report

### Primary Indicators

#### Suicidal Thoughts (Youth)

<table>
<thead>
<tr>
<th>Data Year Range: 2017-2019</th>
<th>Current Average</th>
<th>Highest County</th>
<th>Kansas State</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>26.06</td>
<td>36.44</td>
<td>26.84</td>
</tr>
</tbody>
</table>

**Indicator Definition:**
The percentage of 6th, 8th, 10th, and 12th graders who reported that they have had suicidal thoughts. The survey question is "Have you ever seriously thought about killing yourself? (If yes, please choose the most recent answer.)" Responses of 1)Yes, in the past 30 days 2)Yes, in the past year and 3)Yes, over one year ago are included.

**Indicator Measure:**
Percent of students surveyed

**Indicator Source:**
Kansas Communities That Care (KCTC) Student Survey

#### Depression (Youth)

<table>
<thead>
<tr>
<th>Data Year Range: 2017-2019</th>
<th>Current Average</th>
<th>Highest County</th>
<th>Kansas State</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>27.65</td>
<td>40.77</td>
<td>29.30</td>
</tr>
</tbody>
</table>

**Indicator Definition:**
The percentage of 6th, 8th, 10th, and 12th graders who responded "yes" to the following question on the Kansas Communities That Care Survey: During the past 12 months, did you ever feel so sad or hopeless almost every day for two weeks or more in a row that you stopped doing some usual activities?

**Indicator Measure:**
Percent of students surveyed

**Indicator Source:**
Kansas Communities That Care (KCTC) Student Survey

#### Suicidal Plans (Youth)

<table>
<thead>
<tr>
<th>Data Year Range: 2017-2019</th>
<th>Current Average</th>
<th>Highest County</th>
<th>Kansas State</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>17.13</td>
<td>26.29</td>
<td>17.69</td>
</tr>
</tbody>
</table>

**Indicator Definition:**
The percentage of 6th, 8th, 10th, and 12th graders who reported that they have made a plan to commit suicide. The survey question is "Have you ever made a plan about how you would kill yourself? (If yes, please choose the most recent answer.) " Responses of 1)Yes, in the past 30 days 2)Yes, in the past year and 3)Yes, over one year ago are included.

**Indicator Measure:**
Percent of students surveyed

**Indicator Source:**
Kansas Communities That Care (KCTC) Student Survey

#### Suicide Attempts (Youth)

<table>
<thead>
<tr>
<th>Data Year Range: 2017-2019</th>
<th>Current Average</th>
<th>Highest County</th>
<th>Kansas State</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>9.68</td>
<td>15.04</td>
<td>9.51</td>
</tr>
</tbody>
</table>

**Indicator Definition:**
The percentage of 6th, 8th, 10th, and 12th graders who reported that they have had suicidal thoughts. The survey question is "Have you ever tried to kill yourself? (If yes, please choose the most recent answer.) " Responses of 1)Yes, in the past 30 days 2)Yes, in the past year and 3)Yes, over one year ago are included.

**Indicator Measure:**
Percent of students surveyed

**Indicator Source:**
Kansas Communities That Care (KCTC) Student Survey

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Wednesday, June 26, 2019

Barton County
### Gambling (Youth)

**Data Year Range:** 2017-2019

**Current Average:** 7.16  
**Highest County:** 11.31  
**Kansas State:** 6.92

**Indicator Definition:**
The percentage of 6th, 8th, 10th, and 12th graders who reported having gambled for anything of value at least once in the 30 days prior to completing the Kansas Communities That Care Survey. The survey question is “In the last 30 days, have you gambled for money or anything of value?” The response options are Yes or No.

**Indicator Measure:**
Percent of students surveyed

**Indicator Source:**
Kansas Communities That Care (KCTC) Student Survey

### Suicide Rate (All Ages)

**Data Year Range:** 2015-2017

**Current Average:** 19.87  
**Highest County:** 49.27  
**Kansas State:** 17.57

**Indicator Definition:**
Suicide deaths are defined as those individuals of all ages whose underlying primary cause of death is listed on their death certificate as ICD-10 codes X60-X84 and Y87.0 (External cause, intentional injury).

**Indicator Measure:**
Rate per/100k (Calculated by taking the indicator number divided by the geographic population then multiplied by 100,000)

**Indicator Source:**
Kansas Information for Communities (KIC) - Death Statistics

### Gambling Helpline Calls

**Data Year Range:** 2016-2018

**Current Average:** 0.06  
**Highest County:** 2.05  
**Kansas State:** 0.12

**Indicator Definition:**
The rate per 1,000 adults who made calls considered legitimate to the Kansas Problem Gambling Helpline per fiscal year.

**Indicator Measure:**
Rate per/1k (Calculated by taking the indicator number divided by the geographic population then multiplied by 1,000)

**Indicator Source:**
Kansas Problem Gambling Helpline
Secondary Indicators

**Low Family Attachment**
Data Year Range: 2017-2019

**Indicator Definition:**
Percentage of students in grades 6, 8, 10, and 12 who are considered “at risk” on the low family attachment scale. The scale includes an aggregation of the following questions: 1) Do you feel very close to your mother? 2) Do you share your thoughts and feelings with your mother? 3) Do you feel very close to your father? 4) Do you share your thoughts and feelings with your father?

**Indicator Measure:**
Percent of students surveyed

**Indicator Source:**
Kansas Communities That Care (KCTC) Student Survey

**Poor Family Management**
Data Year Range: 2017-2019

**Indicator Definition:**
Percentage of students in grades 6, 8, 10, and 12 who are considered “at risk” on the poor family management scale. The scale includes an aggregation of the following questions: 1) The rules in my family are clear. 2) My parents ask if I've gotten my homework done. 3) When I am not at home, one of my parents knows where I am and who I am with. 4) Would your parents know if you did not come home on time? 5) If you drank some beer or wine or hard liquor for example, vodka, whiskey, or gin without your parents’ permission, would you be caught by your parents? 6) My family has clear rules about alcohol and drug use. 7) If you carried a handgun without your parents’ permission, would you be caught by your parents? 8) If you skipped school without your parents' permission, would you be caught by your parents?

**Indicator Measure:**
Percent of students surveyed

**Indicator Source:**
Kansas Communities That Care (KCTC) Student Survey

**Child Poverty**
Data Year Range: 2015-2017

**Indicator Definition:**
Percent of the population under 18 years of age at or below 100% of the poverty level.

**Indicator Measure:**
Percent of children

**Indicator Source:**
Kansas Statistical Abstract (KSA)

**Unemployment**
Data Year Range: 2015-2017

**Indicator Definition:**
Unemployment rate is calculated as a percentage by dividing the number of unemployed individuals seeking employment by all individuals currently in the labor force.

**Indicator Measure:**
Percent of adults in labor force

**Indicator Source:**
Kansas Statistical Abstract (KSA)
## Family Conflict

**Data Year Range:** 2017-2019

**Current Average:** 27.49

**Highest County:** 44.44

**Kansas State:** 33.78

**Indicator Definition:**
Percentage of students in grades 6, 8, 10, and 12 who are considered “at risk” on the family conflict scale. The scale includes an aggregation of the following questions: 1) People in my family often insult or yell at each other. 2) People in my family have serious arguments. 3) We argue about the same things in my family over and over.

**Indicator Measure:**
Percent of students surveyed

**Indicator Source:**
Kansas Communities That Care (KCTC) Student Survey

## Single-Parent Families

**Data Year Range:** 2013-2017

**Current Average:** 9.50

**Highest County:** 15.90

**Kansas State:** 8.70

**Indicator Definition:**
Percent of single-parent families is calculated as the number of male householders with their own children under the age of 18 years with no wife present plus the number of female householders with their own children under the age of 18 years with no husband present divided by the total number of families with children under the age of 18 years.

**Indicator Measure:**
Percent of households

**Indicator Source:**
American Community Survey 5-Year Estimate

## Gross Rent (Median)

**Data Year Range:** 2013-2017

**Current Average:** 626.00

**Highest County:** 1052.00

**Kansas State:** 801.00

**Indicator Definition:**
Median gross rent is the amount of rent paid at which half the households pay more and half the households pay less.

**Indicator Measure:**
Median dollars

**Indicator Source:**
American Community Survey 5-Year Estimate

## Median Household Income

**Data Year Range:** 2015-2017

**Current Average:** 48228.67

**Highest County:** 82465.00

**Kansas State:** 55004.00

**Indicator Definition:**
Median Household Income is the income at which half the households earn more and half the households earn less. Amounts shown are inflation-adjusted to prior year dollar values.

**Indicator Measure:**
Median dollars

**Indicator Source:**
Kansas Statistical Abstract (KSA)
### Uninsured

Data Year Range: 2013-2017

<table>
<thead>
<tr>
<th>Current Average</th>
<th>Highest County</th>
<th>Kansas State</th>
</tr>
</thead>
<tbody>
<tr>
<td>13.40</td>
<td>23.50</td>
<td>9.60</td>
</tr>
</tbody>
</table>

#### Indicator Definition:
The percentage of the total population estimate currently having no health insurance coverage as defined by the American Community Survey (not currently covered through a current or former employer or union, insurance purchased directly from an insurance company, Medicare, Medicaid, Medical Assistance, or any kind of government-assistance plan for those with low incomes or a disability, TRICARE or other military health care, Indian Health Services, VA or any other type of health insurance or health coverage plan.

#### Indicator Measure:
Percent Uninsured - Total Population

#### Indicator Source:
American Community Survey 5-Year Estimate

### Out-of-Home Child Placement

Data Year Range: 2016-2018

<table>
<thead>
<tr>
<th>Current Average</th>
<th>Highest County</th>
<th>Kansas State</th>
</tr>
</thead>
<tbody>
<tr>
<td>18.16</td>
<td>32.79</td>
<td>8.35</td>
</tr>
</tbody>
</table>

#### Indicator Definition:
Children removed to out-of-home placement by Kansas Department of Children & Families by cause as a rate of the population under 18 years of age according to the US Decennial Census 2010.

#### Indicator Measure:
Rate per/1k (Calculated by taking the indicator number divided by the geographic population then multiplied by 1,000)

#### Indicator Source:
Kansas Department for Children & Families: Prevention and Protection Services

### Tobacco-Related Deaths

Data Year Range: 2014-2016

<table>
<thead>
<tr>
<th>Current Average</th>
<th>Highest County</th>
<th>Kansas State</th>
</tr>
</thead>
<tbody>
<tr>
<td>29.85</td>
<td>61.90</td>
<td>25.30</td>
</tr>
</tbody>
</table>

#### Indicator Definition:
Percentage of deaths for which the attending physician indicated on the death certificate that tobacco use contributed to the death.

#### Indicator Measure:
Percent of deaths

#### Indicator Source:
Kansas Vital Statistics (KVS)

### DOC Court Commitments (Adult)

Data Year Range: 2015-2017

<table>
<thead>
<tr>
<th>Current Average</th>
<th>Highest County</th>
<th>Kansas State</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.81</td>
<td>5.86</td>
<td>2.72</td>
</tr>
</tbody>
</table>

#### Indicator Definition:
Number of court commitments made during given fiscal year shown as the rate per 1,000 adults incarcerated. Court Commitments include the sum of admit types: New court commitments, probation violations, parole violations, and non-violator return with new sentence. The county identified is the one associated with the offender’s most serious active offense for the current incarceration.

#### Indicator Measure:
Rate per/1k (Calculated by taking the indicator number divided by the geographic population then multiplied by 1,000)

#### Indicator Source:
Kansas Department of Corrections (KDOC)
Deaths Due to Lung Cancer

Data Year Range: 2015-2017

**Indicator Definition:**
Number of cases and rate per 100,000 population of those diagnosed with cancers of the lung and bronchus. Kansas resident data compiled from reports of cancer cases provided to the Kansas Cancer Registry (KCR), which is operated by the University of Kansas Medical Center under a Kansas Department of Health and Environment contract. This KIC module produces counts, population-based crude rates, and population-based age-adjusted rates.

**Indicator Measure:**
Rate per/100k (Calculated by taking the indicator number divided by the geographic population then multiplied by 100,000)

**Indicator Source:**
Kansas Information for Communities (KIC) - Death Statistics

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**Violent Crime**

Data Year Range: 2015-2017

**Indicator Definition:**
Violent crimes will be defined as the number of incidences reported to law enforcement agencies for simple assault, aggravated assault, sexual assault, and robberies.

**Indicator Measure:**
Rate per/1k (Calculated by taking the indicator number divided by the geographic population then multiplied by 1,000)

**Indicator Source:**
Kansas Bureau of Investigation (KBI)

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**Teen Pregnancy**

Data Year Range: 2014-2016

**Indicator Definition:**
Teen pregnancy is calculated using the number of pregnancies in girls ages 10-17 years, regardless of pregnancy outcome, as a rate of the total female population of the same ages.

**Indicator Measure:**
Rate per/1k (Calculated by taking the indicator number divided by the geographic population then multiplied by 1,000)

**Indicator Source:**
Kansas Vital Statistics (KVS)

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**Mental Health Providers**

Data Year Range: 2016-2018

**Indicator Definition:**
Mental Health Providers is the rate of mental health providers including psychiatrists, psychologists, licensed clinical social workers, counselors, marriage and family therapists and advanced practice nurses specializing in mental health care per 100,000 total county population. In 2015, mental health providers that treat alcohol and other drug abuse were added to this measure.

**Indicator Measure:**
Rate per/100k (Calculated by taking the indicator number divided by the geographic population then multiplied by 100,000)

**Indicator Source:**
County Health Rankings Data
## Deaths Due to Chronic Liver Disease

Data Year Range: 2015-2017

### Indicator Definition:
Chronic liver disease deaths are defined as those individuals whose underlying primary cause of death is listed on their death certificate as International Classification of Disease, Version 10 (ICD – 10) codes K70 and K73-K74.

### Indicator Measure:
Rate per/100k  (Calculated by taking the indicator number divided by the geographic population then multiplied by 100,000)

### Indicator Source:
Kansas Information for Communities (KIC) – Death Statistics

<table>
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<tr>
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<th>Current Average</th>
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<tbody>
<tr>
<td></td>
<td>25.00</td>
<td>83.10</td>
<td>10.77</td>
</tr>
</tbody>
</table>

### Child Removal Due to Parental Substance Use

Data Year Range: 2016-2018

### Indicator Definition:
Children removed to out-of-home placement by Kansas Department of Children & Families due to parent substance use as a rate of the population under 18 years of age according to the US Decennial Census 2010.

### Indicator Measure:
Rate per/1k (Calculated by taking the indicator number divided by the geographic population then multiplied by 1,000)

### Indicator Source:
Kansas Department for Children & Families: Prevention and Protection Services

<table>
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<th>Current Average</th>
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</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1.53</td>
<td>5.29</td>
<td>0.86</td>
</tr>
</tbody>
</table>

### Alcohol-Related Vehicle Crashes

Data Year Range: 2015-2017

### Indicator Definition:
Alcohol related vehicle accidents are defined as the percent of motor vehicle accidents where it has been determined that alcohol was a contributing factor in the incident.

### Indicator Measure:
Percent of total motor vehicle accidents

### Indicator Source:
Kansas Department of Transportation (KDOT)

<table>
<thead>
<tr>
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<th>Kansas State</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2.95</td>
<td>12.50</td>
<td>3.70</td>
</tr>
</tbody>
</table>