

# Kansas

State Health Department Website: kdheks.gov

## **Summary**

## Strengths:

- · Low income inequality
- · Low prevalence of severe housing problems
- · Low prevalence of low birthweight

#### **Highlights:**

#### **OCCUPATIONAL FATALITIES**

between 1988-1990 and 2016-2018 from 11.5 to 5.5 deaths per 100,000 workers

#### **HIGH-SPEED INTERNET**

▲9%

between 2015 and 2018 from 81.4% to 88.4% of households

### HPV IMMUNIZATION

**44%** between 2017 and 2019 from 34.4% to 49.5% of adolescents ages 13-17

## **Challenges:**

- · High prevalence of household food insecurity
- · Low prevalence of exercise
- · High prevalence of obesity

#### CHLAMYDIA

between 2007 and 2018 from 294.7 to 488.5 cases per 100,000 population

#### FREQUENT PHYSICAL DISTRESS

▲16%

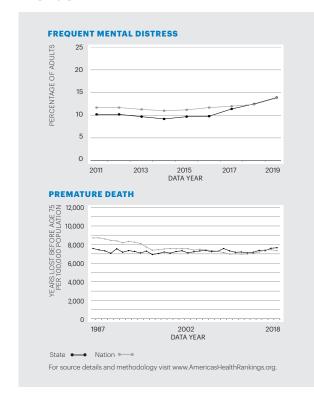
between 2015 and 2019 from 10.0% to 11.6% of adults

### SUICIDE

**▲ 41%** 

between 2009 and 2018 from 13.8 to 19.5 deaths per 100,000 population

## **Trends**



# **Economic Hardship Index**

The economic hardship index compares financial strain between states. It combines six population-level social and economic measures to provide a more complete picture of the difficulties faced by communities than a single measure could provide.

Measure	State Value
Crowded Housing (units with more than one person/room)	1.9%
Dependency (ages 0-17 or ages 65+)	40.4%
Education (ages 25+ without a high school diploma)	8.2%
Per Capita Income	\$32,885
Poverty (households below the poverty level)	11.6%
Unemployment (ages 16-64)	3.9%

# **Multiple Chronic Conditions**

Chronic conditions are medical conditions that last more than a year, require ongoing medical attention and/or limit activities of daily living. Adults with multiple chronic conditions represent one of the highest-need segments of the population.

Measure	State Value		
Arthritis	25.6%		
Asthma	9.9%		
Cancer (excluding skin)	7.6%		
Cardiovascular Disease	8.2%		
Chronic Kidney Disease	2.7%		
Chronic Obstructive Pulmonary Disease	6.4%		
Depression	19.9%		
Diabetes	10.8%		

Rating Rank -++++ 1-10 ++++ 11-20 +++ 21-30 ++ 31-40 + 41-50

Measures		Rating	Value	Rank	Healthie State
SOCIAL & ECONOMIC FACTOR	es e	+++	0.168	21	0.965
Community and Family Safety	Occupational Fatalities (deaths per 100,000 workers)	++	5.5	34	2.9
	Public Health Funding (dollars per person)	++	\$64	40	\$289
Economic Resources	Violent Crime (offenses per 100,000 population)	++	411 43	34 22	115
economic resources	Economic Hardship Index (index from 1-100) Food Insecurity (% of households)	+++	13.8	40	7.8
	Income Inequality (80-20 ratio)	+++++	4.27	9	3.70
Education	High School Graduation (% of students)	++++	87.2	18	91.4
	High School Graduation Racial Gap (percentage point difference)	++++	10.7	15	3.9
Social Support and Engagement	Adverse Childhood Experiences (% of children ages 0-17)	+++	15.9	24	8.9
	High-speed Internet (% of households)	+++	88.4	23	92.9
	Residential Segregation (index from 0-100)	++++	54	19	42
	Volunteerism (% of adults)  Voter Participation — Midterm (% of U.S. citizens)	++++	36.5 56.9	12 14	51.0 65.6
	voter Participation — Midterni (% or 0.5. citizens)	++++	56.9	14	05.0
PHYSICAL ENVIRONMENT		++	0.180	35	0.810
Air and Water Quality	Air Pollution (micrograms of fine particles per cubic meter)	+++	7.4	28	4.1
	Drinking Water Violations (% of community water systems)	++	1.2	35	0.0
	Non-smoking Regulation (% of population)*	+++++	100.0 4,579,921	1 30	100.0 317
	Risk-screening Environmental Indicator Score (unitless score) Water Fluoridation (% of population served)	+++	4,579,921	33	99.8
Climate Change	Climate Change Policies (number of four policies)*	++	00.1	36	4
Omnate Onlinge	Transportation Energy Use (trillions of BTUs per 100,000 population)*	++	9.8	35	5.8
Housing and Transit	Drive Alone to Work (% of workers)	+	82.7	47	52.8
	Housing With Lead Risk (% of housing stock)	++	21.4	34	5.2
	Severe Housing Problems (% of occupied housing units)	+++++	12.9	7	11.2
CLINICAL CARE		+++	-0.082	28	1.443
Access to Care	Avoided Care Due to Cost (% of adults)	+++	13.1	27	8.2
	Providers				
	Dental Providers (number per 100,000 population)	++	53.7	36	90.6
	Mental Health Providers (number per 100,000 population)	++	209.7	36	666.4
	Primary Care Providers (number per 100,000 population)	+++	255.1	25	362.8
	Uninsured (% of population)	++	9.2	32	3.0
Preventive Clinical Services	Colorectal Cancer Screening (% of adults ages 50-75)	++	67.3	37	77.1
	Dental Visit (% of adults)	+++	67.9	21	76.5
	Immunizations Childhood Immunizations (% by age 35 months)	++	75.2	33	86.6
	Flu Vaccination (% adults)	++++	46.2	33 17	50.5
	HPV Vaccination (% of adolescents ages 13-17)	++	49.5	38	78.9
Quality of Care	Dedicated Health Care Provider (% of adults)	+++	78.2	24	88.4
<b>,</b>	Preventable Hospitalizations (discharges per 100,000 Medicare enrollees)	+++	4,014	21	1,971
BEHAVIORS		+++	0.046	26	1.072
Sleep Health	Insufficient Sleep (% of adults)	++++	33.1	16	28.7
Nutrition and Physical Activity	Exercise (% of adults)	++	20.8	38	28.5
	Fruit and Vegetable Consumption (% of adults)	++++	8.6	18	14.1
	Physical Inactivity (% of adults)	++	27.1	31	18.5
Sexual Health	Chlamydia (cases per 100,000 population)	+++	488.5	21	198.2
	High-risk HIV Behaviors (% of adults)	++++	5.8	13	4.5
	Teen Births (births per 1,000 females ages 15-19)	++	20.0	32	7.2
Tobacco Use	E-cigarette Use (% of adults)* Smoking (% of adults)	+++	5.5%	27	4.3 7.9
ALL DETERMINANTS	SHOKING (% OF addits)	+++	16.2 <b>0.087</b>	23	0.86
					0.846
		+++	0.057	26	0.0-1
HEALTH OUTCOMES	Depression (% of adults)*	+++	<b>0.057</b>	<b>26</b>	11.8
HEALTH OUTCOMES	Depression (% of adults)* Excessive Drinking (% of adults)	<b>+++</b> +++ +++	19.9	26	11.8 12.0
HEALTH OUTCOMES	Excessive Drinking (% of adults)	+++	19.9 18.7	26 27	12.0
HEALTH OUTCOMES		+++	19.9	26	12.0
HEALTH OUTCOMES Behavioral Health	Excessive Drinking (% of adults) Frequent Mental Distress (% of adults)	+++ +++ +++	19.9 18.7 13.9	26 27 27	12.0 10.6
HEALTH OUTCOMES  Behavioral Health	Excessive Drinking (% of adults) Frequent Mental Distress (% of adults) Non-medical Drug Use (% of adults) Drug Deaths (deaths per 100,000 population)* Premature Death (years lost before age 75 per 100,000 population)	++++ +++ +++ +++ ++++	19.9 18.7 13.9 10.8 12.3 7,668	26 27 27 23 10 30	12.0 10.6 6.4 6.8 5,648
	Excessive Drinking (% of adults) Frequent Mental Distress (% of adults) Non-medical Drug Use (% of adults)  Drug Deaths (deaths per 100,000 population)* Premature Death (years lost before age 75 per 100,000 population) Premature Death Racial Inequality (ratio)	+++ +++ +++ +++ ++++ ++++	19.9 18.7 13.9 10.8 12.3 7,668 1.5	26 27 27 23 10 30 27	12.0 10.6 6.4 6.8 5,648 1.0
HEALTH OUTCOMES Behavioral Health  Mortality	Excessive Drinking (% of adults) Frequent Mental Distress (% of adults) Non-medical Drug Use (% of adults) Drug Deaths (deaths per 100,000 population)* Premature Death (years lost before age 75 per 100,000 population) Premature Death Racial Inequality (ratio) Suicide (deaths per 100,000 population)*	+++ +++ +++ +++ +++ +++	19.9 18.7 13.9 10.8 12.3 7,668 1.5	26 27 27 23 10 30 27 34	12.0 10.6 6.4 6.8 5,648 1.0 8.6
HEALTH OUTCOMES Behavioral Health  Mortality	Excessive Drinking (% of adults) Frequent Mental Distress (% of adults) Non-medical Drug Use (% of adults) Drug Deaths (deaths per 100,000 population)* Premature Death (years lost before age 75 per 100,000 population) Premature Death Racial Inequality (ratio) Suicide (deaths per 100,000 population)* Frequent Physical Distress (% of adults)	+++ +++ +++ +++ ++++ +++ +++	19.9 18.7 13.9 10.8 12.3 7,668 1.5 19.5	26 27 27 23 10 30 27 34	12.0 10.6 6.4 6.8 5,648 1.0 8.6 9.3
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HEALTH OUTCOMES Behavioral Health  Mortality	Excessive Drinking (% of adults) Frequent Mental Distress (% of adults) Non-medical Drug Use (% of adults) Drug Deaths (deaths per 100,000 population)* Premature Death (years lost before age 75 per 100,000 population) Premature Death Racial Inequality (ratio) Suicide (deaths per 100,000 population)* Frequent Physical Distress (% of adults) Low Birthweight (% of live births) Low Birthweight Racial Gap (percentage point difference) Multiple Chronic Conditions (% of adults)	+++ +++ +++ +++ +++ +++ +++ +++ +++	19.9 18.7 13.9 10.8 12.3 7,668 1.5 19.5 11.6 7.4	26 27 27 23 10 30 27 34 16	12.0 10.6 6.4 6.8 5,648 1.0 8.6 9.3 5.9
HEALTH OUTCOMES  Behavioral Health	Excessive Drinking (% of adults) Frequent Mental Distress (% of adults) Non-medical Drug Use (% of adults)  Drug Deaths (deaths per 100,000 population)* Premature Death (years lost before age 75 per 100,000 population) Premature Death Racial Inequality (ratio) Suicide (deaths per 100,000 population)* Frequent Physical Distress (% of adults) Low Birthweight (% of live births) Low Birthweight Racial Gap (percentage point difference) Multiple Chronic Conditions (% of adults) Risk Factors	+++ +++ +++ +++ +++ +++ +++ +++ +++ ++	19.9 18.7 13.9 10.8 12.3 7,668 1.5 19.5 11.6 7.4 6.5 9.6	26 27 27 23 10 30 27 34 16 14 27 26	12.0 10.6 6.4 6.8 5,648 1.0 8.6 9.3 5.9 2.4 6.4
HEALTH OUTCOMES Behavioral Health  Mortality	Excessive Drinking (% of adults) Frequent Mental Distress (% of adults) Non-medical Drug Use (% of adults)  Drug Deaths (deaths per 100,000 population)* Premature Death (years lost before age 75 per 100,000 population) Premature Death Racial Inequality (ratio) Suicide (deaths per 100,000 population)* Frequent Physical Distress (% of adults) Low Birthweight (% of live births) Low Birthweight Racial Gap (percentage point difference) Multiple Chronic Conditions (% of adults) Risk Factors High Blood Pressure (% of adults)*	+++ +++ +++ +++ +++ +++ +++ +++ +++ ++	19.9 18.7 13.9 10.8 12.3 7,668 1.5 19.5 11.6 7.4 6.5 9.6	26 27 27 23 10 30 27 34 16 14 27 26	12.0 10.6 6.4 6.8 5,648 1.0 8.6 9.3 5.9 2.4 6.4
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 $<sup>^{*}\,\</sup>text{Measure not included in overall score.}\,\text{For measure definitions, source details and methodology, visit www.AmericasHealthRankings.org.}$ 

<sup>—</sup>Indicates data missing or suppressed.