

Shawnee County Health Department

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Shawnee County Health Department

FOR IMMEDIATE RELEASE

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MEDIA RELEASE

2022 County Health Rankings Released

Topeka, Kan. – The 2022 County Health Rankings have been released and shows <u>Shawnee</u> <u>County</u> in the lower middle range of counties in Kansas (Lower 25%-50%) for Health Outcomes with an Individual Rank of 54 and in Health Factors with an Individual Rank of 56. This year's ranking collected data for 104 of the counties in Kansas.

The County Health Rankings, released by the Robert Wood Johnson Foundation (RWJF) and the University of Wisconsin Population Health Institute, look at a variety of elements that impact the overall health of a community. Areas ranked include length of life, quality of life, health behaviors, clinical care, social and economic factors and physical environment. Shawnee County incorporates County Health Rankings into the local Community Health Needs Assessment processes as well as in the development and analysis of the Community Health Improvement Plan which is currently ongoing. Additionally, communities have the ability to use the Rankings to identify and garner support for local health improvement initiatives among government agencies, healthcare providers, community organizations, business leaders, policy makers, and the public.

"The County Health Rankings provide a wonderful snapshot of how we compare to other counties in Kansas; highlighting that where we live, work, learn and play has an impact on our health," said Teresa Fisher, Director of Shawnee County Health Department. "There continues to be a lot of momentum around improving the overall quality of life here in Topeka and Shawnee County, especially as we enter into the endemic phase of COVID-19. The Health Department will continue this work by looking for opportunities to effectively collaborate with new and existing partners in furthering the improvement of the health in our community."

The County Health Rankings identified some of the following areas of strength in Shawnee County:

- Access to exercise opportunities
- Overall clinical care
 - o Ratio of population to Primary Care Physicians
 - o Ratio of population to Mental Health Providers
 - Mammography screening
 - o Flu vaccinations
- High school completion

The County Health Rankings identified the following areas to explore in Shawnee County:

- Adult smoking
- Adult obesity
- Sexually transmitted infections
- Violent crime



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On Monday May 9, 2022 from 11:30-1:00pm at the Topeka and Shawnee County Public Library the Shawnee County Health Department in partnership with Heartland Healthy Neighborhoods will be hosting the annual County Health Rankings: A Community Conversation an annual breakdown of the Rankings with a look to the future to create awareness around improving the health of all residents in Shawnee County. Registration can be completed online.

For more information about the County Health Rankings visit www.countyhealthrankings.org.

Attachment: Kansas Health Institute – 2022 Shawnee County Report

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Shawnee County Health Department is committed to working in partnership with our community to promote and protect the optimal health of all people by bridging gaps to eliminate health inequities, respecting the diversity of our community, through adaptive and innovative processes.

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KANSAS HEALTH INSTITUTE
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County Health Rankings & Roadmaps Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

khi.org | countyhealthrankings.org

Health Factors Rank
Health Outcomes Rank

Population: 178,264

20 22

NR: Health outcomes (e.g., length of life) or health factors (e.g., health behaviors) were not ranked that year.

N/A: State is not ranked against counties.

Empty cells: Shaded cells indicate data are unavailable or omitted due to methodology changes.

- # The data source or calculation of this measures has changed over time, making comparisons with similar measures in prior years unreliable so the data have been omitted.
 - A Represents new measure added in 2019.
 - @ Represents new measure added in 2021.
 - a Source data have not been updated since the 2018 County Health Rankings Release.

| | | | | | | nrankings.org |
|--|------|------|------|------|------|---------------|
| | | | | | | Kansas |
| | 2018 | 2019 | 2020 | 2021 | 2022 | 2022 |
| Number of Counties Ranked | 103 | 102 | 104 | 104 | 104 | 104 |
| Health Outcomes - Rank | 61 | 79 | 81 | 64 | 54 | N/A |
| Length of life - Rank | 47 | 78 | 81 | 82 | 77 | N/A |
| Premature death (years of potential life lost, per 100,000) | 7676 | 8644 | 8839 | 8864 | 9104 | 7458 |
| Quality of life - Rank | 72 | 75 | 78 | 42 | 38 | N/A |
| % Reporting poor or fair health, adults [#] | | | | 16 | 18 | 17 |
| Average number of poor physical health days, adults [#] | | | | 4 | 3 | 4 |
| Average number of poor mental health days, adults [#] | | | | 4 | 4 | 5 |
| % Low birthweight, <2,500 grams | 7.2 | 7.3 | 7.3 | 7.1 | 7.3 | 7.2 |
| Health Factors - Rank | 56 | 59 | 78 | 47 | 56 | N/A |
| Health Behaviors - Rank | 63 | 60 | 90 | 45 | 43 | N/A |
| % Smokers, adults [#] | | | | 20 | 17 | 17 |
| % Obese, adults age 20 and older [#] | | | | | 39 | 36 |
| Food environment index, 0 (worst) to 10 (best) | 7.3 | 7.4 | 7.4 | 7.5 | 7.5 | 6.7 |
| % Physically inactive, adults age 20 and older # | 7.5 | 7.1 | 7.1 | 7.5 | 29 | 27 |
| % Access to exercise opportunities | 87 | 91 | 93 | 93 | 85 | 73 |
| % Excessive drinking, adults [#] | 07 | 31 | 33 | 16 | 18 | 20 |
| % Driving deaths with alcohol-involvement | 28 | 25 | 25 | 22 | 16 | 19 |
| Sexually transmitted infection rate, per 100,000 population | 499 | 533 | 654 | 716 | 734 | 525 |
| Teen birth rate, per 1,000 females age 15-19 | 39 | 36 | 33 | 30 | 28 | 22 |
| Clinical Care - Rank | 4 | 5 | 5 | 5 | 3 | N/A |
| % Uninsured, population under age 65 | 9 | 9 | 9 | 9 | 9 | 11 |
| Primary care physicians rate, per 100,000 population | 72 | 70 | 73 | 77 | 74 | 79 |
| Dentists rate, per 100,000 population | 61 | 62 | 64 | 66 | 66 | 61 |
| Mental health providers rate, per 100,000 population | 328 | 336 | 349 | 356 | 363 | 214 |
| Preventable hospital stays rate, per 100,000 Medicare enrollees [#] | | 3997 | 4214 | 4152 | 3960 | 3645 |
| % Mammography screening, Medicare females age 65-74 [#] | | 52 | 53 | 55 | 56 | 46 |
| % Flu vaccinations, Medicare enrollees^ | | 56 | 58 | 59 | 60 | 49 |
| Social & Economic Factors - Rank | 70 | 73 | 81 | 62 | 77 | N/A |
| % High school completion, adults age 25 and older [®] | | | | 92 | 92 | 91 |
| % With some college, adults age 25-44 | 66 | 66 | 66 | 67 | 67 | 71 |
| % Unemployed, population age 16 and older | 4.1 | 3.7 | 3.5 | 3.3 | 5.9 | 5.9 |
| % Children in poverty | 14 | 15 | 18 | 13 | 13 | 13 |
| Income inequality ratio, 80th to 20th percentile | 4.3 | 4.3 | 4.3 | 4.1 | 4.0 | 4.3 |
| % Children in single-parent households [#] | | | | 22 | 23 | 21 |
| Membership associations rate, per 10,000 population | 17.0 | 16.8 | 16.2 | 16.0 | 15.7 | 13.5 |
| Violent crime rate, per 100,000 population $^{\alpha}$ | 440 | 444 | 444 | 444 | 444 | 365 |
| Injury death rate, per 100,000 population | 77 | 82 | 88 | 93 | 99 | 78 |
| Physical Environment- Rank | 95 | 89 | 95 | 85 | 101 | N/A |
| Average daily density of fine particulate matter | 9.6 | 9.6 | 9.6 | 7.1 | 9.7 | 7.5 |
| Drinking water violations? | Yes | Yes | Yes | Yes | Yes | |
| % Households with severe housing problems | 14 | 14 | 13 | 13 | 14 | 13 |
| % Driving alone to work | 83 | 83 | 83 | 83 | 81 | 81 |
| % Long commute - driving alone | 12 | 13 | 13 | 13 | 12 | 22 |

The annual County Health Rankings provide a snapshot of the health of Kansas counties. The Rankings are made up of two summary scores: Health Factors (which measure issues that can shape the health outcomes) and Health Outcomes (which measure length and quality of life). The following tables illustrate the "drivers," or measures with the greatest impact on ranking position, for this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the ranking position. Drivers labeled with a green plus sign are measures on which the county performed particularly well. Drivers labeled with a red minus sign indicate priority areas which, if improved, could have the greatest impact on improving the rankings of the county.

Health Factors: Drivers with greatest impact on ranking, Shawnee County, KS - 2022

| | Measure | Description | Factor Category | County Value | State Value | Impact on Rankings |
|---|------------------------------------|--|---------------------------------|-----------------|----------------|--------------------|
| 1 | Unemployment | Percentage of population ages 16 and older unemployed but seeking work. | Social and Economic Environment | 5.9% | 5.9% | - |
| 2 | Adult smoking | Percentage of adults who are current smokers (age-adjusted). | Health Behaviors | 17% | 17% | + |
| 3 | Uninsured | Percentage of population under age 65 without health insurance. | Clinical Care | 9% | 11% | + |
| 4 | Air pollution - particulate matter | Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5). | Physical Environment | 9.7 | 7.5 | - |
| 5 | Flu vaccinations | Percentage of fee-for-service (FFS) Medicare enrollees that had an annual flu vaccination. | Clinical Care | 60% | 49% | + |

Health Outcomes: Drivers with the greatest impact on ranking, Shawnee County, KS - 2022

| | Measure | Description | Factor Category | County Value | State Value | Impact on Rankings |
|---|---------------------------|--|-----------------|-----------------|----------------|-----------------------|
| 1 | Poor mental health days | Average number of mentally unhealthy days reported in past 30 days (age-adjusted). | Quality of Life | 4 | 5 | + |
| 2 | Premature death | Years of potential life lost before age 75 per 100,000 population (age-adjusted). | Length of Life | 9104 | 7458 | - |
| 3 | Poor physical health days | Average number of physically unhealthy days reported in past 30 days (age-adjusted). | Quality of Life | 3 | 4 | + |
| 4 | Low birthweight | Percentage of live births with low birthweight (< 2,500 grams). | Quality of Life | 7.3% | 7.2% | - |
| 5 | Poor or fair health | Percentage of adults reporting fair or poor health (age-adjusted). | Quality of Life | 18% | 17% | + |

NR: Measure could not be reported for this county.

- + Green Plus: Measure with a positive impact on a county's ranking position.
- **Red Minus:** Measure with a negative impact on a county's ranking position.

Technical Note: The state values are only provided as a point of reference. They have not been used in the determination of county rankings or top drivers for health outcomes and health factors. Drivers are provided in order of impact on ranking for this year. For more information on the calculation of score and rankings, please visit: http://bit.ly/CHRzscores.



CONTINUE THE JOURNEY

Explore resources and strategies to move with data to action.

