

Kansans Age 0-64: Uninsured Rate by County Peer Group, 2018

Prepared by Kansas Health Institute, September 2020

County	KDHEPeer Group	Number of Uninsured Kansans Age 0-64	Total Number of Kansans Age 0-64	Uninsured Rate Kansans Age 0-64
All Kansas	--	241,000	2,386,672	10.1%
Allen	Densely-Settled Rural	843	9,561	8.8%
Anderson	Rural	649	6,140	10.6%
Atchison	Densely-Settled Rural	896	12,294	7.3%
Barber	Frontier	482	3,418	14.1%
Barton	Densely-Settled Rural	2,427	20,583	11.8%
Bourbon	Densely-Settled Rural	1,144	11,433	10.0%
Brown	Rural	738	7,580	9.7%
Butler	Semi-Urban	4,395	54,825	8.0%
Chase	Frontier	177	1,858	9.5%
Chautauqua	Frontier	357	2,405	14.8%
Cherokee	Densely-Settled Rural	1,746	16,024	10.9%
Cheyenne	Frontier	273	1,929	14.2%
Clark	Frontier	181	1,556	11.6%
Clay	Rural	557	6,112	9.1%
Cloud	Rural	611	6,526	9.4%
Coffey	Rural	480	6,441	7.5%
Comanche	Frontier	167	1,276	13.1%
Cowley	Densely-Settled Rural	2,825	27,159	10.4%
Crawford	Semi-Urban	3,544	31,551	11.2%
Decatur	Frontier	238	2,048	11.6%
Dickinson	Densely-Settled Rural	1,559	14,880	10.5%
Doniphan	Densely-Settled Rural	518	5,806	8.9%
Douglas	Urban	8,261	98,804	8.4%
Edwards	Frontier	344	2,217	15.5%
Elk	Frontier	257	1,762	14.6%
Ellis	Densely-Settled Rural	1,909	23,533	8.1%
Ellsworth	Rural	377	4,018	9.4%
Finney	Densely-Settled Rural	5,127	31,757	16.1%
Ford	Densely-Settled Rural	5,034	29,291	17.2%
Franklin	Semi-Urban	1,633	20,958	7.8%
Geary	Semi-Urban	2,238	28,779	7.8%
Gove	Frontier	327	1,963	16.7%
Graham	Frontier	195	1,793	10.9%

Source: KHI analysis of data from the U.S. Census Bureau 2018 Small Area Health Insurance Estimates.

Uninsured Kansans age 0-64 (not in institutions) = 241,000

The uninsured rate for adults age 0-64 was calculated by taking the number of uninsured adults age 0-64 and dividing by the total number of adults age 0-64. Peer Groups are designated using the Kansas Department of Health and Environment County Peer-Groups by population density:

Frontier counties < 6.0 persons per square mile
 Rural counties 6.0 - 19.9 persons per square mile
 Densely Settled Rural counties 20.0 - 39.9 persons per square mile
 Semi-Urban counties 40.0 - 149.9 persons per square mile
 Urban counties 150.0 or more persons per square mile.

About the Data

The Small Area Health Insurance Estimates (SAHIE) from the U.S. Census Bureau is the only data source for single-year, county-specific estimates of health insurance coverage (<http://www.census.gov/programs-surveys/sahie/about.html>). The SAHIE program was created to develop model-based estimates of health insurance coverage for counties and states. SAHIE estimates for health insurance coverage at the state level could differ slightly from those derived from other data sources because of differences in methodology. SAHIE uses information from the American Community Survey (ACS), demographic population estimates, aggregated federal tax returns, the Supplemental Nutrition Assistance Program (SNAP), County Business Patterns, Medicaid and the Children's Health Insurance Program (CHIP).

County	KDHEPeer Group	Number of Uninsured Kansans Age 0-64	Total Number of Kansans Age 0-64	Uninsured Rate Kansans Age 0-64							
Grant	Rural	941	6,254	15.0%							
Gray	Rural	802	5,096	15.7%							
Greeley	Frontier	128	965	13.3%							
Greenwood	Frontier	507	4,492	11.3%							
Hamilton	Frontier	452	2,211	20.4%							
Harper	Rural	548	4,197	13.1%							
Harvey	Semi-Urban	2,429	26,625	9.1%							
Haskell	Rural	692	3,375	20.5%							
Hodgeman	Frontier	178	1,374	13.0%							
Jackson	Densely-Settled Rural	1,079	10,678	10.1%							
Jefferson	Densely-Settled Rural	1,432	15,340	9.3%							
Jewell	Frontier	216	1,972	11.0%							
Johnson	Urban	36,853	511,141	7.2%							
Kearny	Frontier	507	3,297	15.4%							
Kingman	Rural	529	5,656	9.4%							
Kiowa	Frontier	248	1,808	13.7%							
Labette	Densely-Settled Rural	1,763	15,978	11.0%							
Lane	Frontier	151	1,188	12.7%							
Leavenworth	Urban	4,351	63,653	6.8%							
Lincoln	Frontier	249	2,268	11.0%							
Linn	Rural	824	7,509	11.0%							
Logan	Frontier	232	2,243	10.3%							
Lyon	Densely-Settled Rural	3,247	27,074	12.0%							
McPherson	Densely-Settled Rural	1,865	22,446	8.3%							
Marion	Rural	880	8,679	10.1%							
Marshall	Rural	630	7,561	8.3%							
Meade	Frontier	474	3,279	14.5%							
Miami	Semi-Urban	1,932	27,748	7.0%							
Mitchell	Rural	431	4,556	9.5%							
Montgomery	Semi-Urban	2,937	24,761	11.9%							
Morris	Rural	481	4,132	11.6%							
Morton	Frontier	280	2,092	13.4%							
Nemaha	Rural	614	8,071	7.6%							
Neosho	Densely-Settled Rural	1,196	12,378	9.7%							
Ness	Frontier	291	2,080	14.0%							
Norton	Rural	402	3,576	11.2%							
Osage	Densely-Settled Rural	1,183	12,711	9.3%							

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Osborne	Frontier	343	2,582	13.3%						
Ottawa	Rural	409	4,560	9.0%						
Pawnee	Rural	351	4,252	8.3%						
Phillips	Rural	449	4,013	11.2%						
Pottawatomie	Densely-Settled Rural	1,555	20,738	7.5%						
Pratt	Rural	702	7,197	9.8%						
Rawlins	Frontier	238	1,785	13.3%						
Reno	Semi-Urban	5,042	47,401	10.6%						
Republic	Rural	322	3,354	9.6%						
Rice	Rural	768	7,116	10.8%						
Riley	Semi-Urban	4,750	57,868	8.2%						
Rooks	Frontier	415	3,862	10.7%						
Rush	Frontier	233	2,312	10.1%						
Russell	Rural	583	5,167	11.3%						
Saline	Semi-Urban	4,202	43,638	9.6%						
Scott	Rural	458	3,908	11.7%						
Sedgwick	Urban	49,813	432,299	11.5%						
Seward	Densely-Settled Rural	3,641	18,984	19.2%						
Shawnee	Urban	13,313	142,117	9.4%						
Sheridan	Frontier	314	1,929	16.3%						
Sherman	Frontier	380	4,683	8.1%						
Smith	Frontier	291	2,589	11.2%						
Stafford	Frontier	453	3,222	14.1%						
Stanton	Frontier	263	1,596	16.5%						
Stevens	Rural	767	4,622	16.6%						
Sumner	Densely-Settled Rural	1,887	18,508	10.2%						
Thomas	Rural	604	6,081	9.9%						
Trego	Frontier	199	2,030	9.8%						
Wabaunsee	Rural	434	5,460	7.9%						
Wallace	Frontier	124	1,150	10.8%						
Washington	Rural	494	4,095	12.1%						
Wichita	Frontier	295	1,656	17.8%						
Wilson	Rural	686	6,712	10.2%						
Woodson	Rural	326	2,389	13.6%						
Wyandotte	Urban	23,433	142,053	16.5%						