



Kansas County COVID Rankings

January 24th, 2022

Kansas County COVID Rankings

Goal of Rankings: Help county commissioners and local leaders stop the spread of COVID-19 in their communities

Multiple factors impact COVID-19 vaccination and testing rates in Kansas communities. State, county, and local leaders must work together to stop the spread of the dangerous delta variant and keep Kansas businesses and schools open. This data – to be updated 3x/ week – will empower local leaders to take timely actions to keep their communities safe.

Counties ranked on each of three COVID measures:

- Vaccination rate¹
- Average number of COVID cases²
- Average number of COVID tests given³

Rankings from each measure are summed for total score, which is converted into a single ranking:

- Lowest risk county has #1 ranking (*highest vaccination rate & avg. tests; lowest avg. cases*)
- Highest risk county has #105 ranking (*lowest vaccination rate & avg. tests; highest avg. cases*)
- When the point score is the same, counties are assigned the same ranking

1. % of eligible population (5+) fully vaccinated; defined as people who have received the second dose in a two-dose COVID-19 vaccine series or one dose of the single-shot J&J/Janssen (CDC)

2. 7-day average daily cases / 100k people (KDHE)

3. 7-day average daily tests / 100k people (KDHE)

Note: County overall rank may be higher than each individual metric rankings because it is based on a sum of the rankings, not an average of the individual metric rankings Source: CDC, KDHE

Kansas County COVID Rankings (I/V)

County	Vaccination rate ¹		COVID-19 Cases ²		COVID-19 Tests ³		Rank
	Rate	Ranking	Cases per 100k	Ranking	Tests per 100k	Ranking	
Allen	47%	67	147	71	1669	5	36
Anderson	45%	80	124	43	1093	35	54
Atchison	48%	66	153	75	1280	20	56
Barber	48%	56	129	51	862	65	68
Barton	44%	83	128	49	1049	44	70
Bourbon	38%	101	116	36	1045	45	78
Brown	62%	6	125	46	817	71	19
Butler	50%	42	160	81	1020	46	64
Chase	47%	72	162	82	1311	18	68
Chautauqua	42%	93	211	98	558	93	105
Cherokee	47%	69	152	74	1085	36	74
Cheyenne	48%	64	145	68	554	94	99
Clark	48%	60	136	59	1662	6	20
Clay	62%	7	129	50	964	52	11
Cloud	50%	45	85	21	646	88	51
Coffey	55%	22	145	67	1191	27	14
Comanche	47%	68	42	6	1277	21	6
Cowley	49%	49	155	76	1263	24	45
Crawford	49%	55	60	12	1012	47	13
Decatur	42%	94	20	2	364	103	90
Dickinson	57%	14	152	73	787	75	57

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Source: CDC, KDHE

Kansas County COVID Rankings (II/V)

County	Vaccination rate ¹		COVID-19 Cases ²		COVID-19 Tests ³		Rank
	Rate	Ranking	Cases per 100k	Ranking	Tests per 100k	Ranking	
Doniphan	50%	48	122	41	789	74	58
Douglas	63%	5	145	69	1324	15	5
Edwards	50%	44	41	5	250	105	51
Elk	34%	104	164	84	943	55	102
Ellis	51%	36	142	64	659	87	84
Ellsworth	56%	18	140	62	974	50	25
Finney	48%	59	146	70	925	58	84
Ford	46%	74	159	80	923	59	97
Franklin	53%	30	130	53	1065	43	21
Geary	95%	1	180	92	1095	34	23
Gove	50%	41	108	32	715	81	51
Graham	50%	47	98	28	932	56	27
Grant	49%	50	118	38	1137	30	15
Gray	48%	65	124	44	589	91	91
Greeley	55%	21	278	103	1461	13	32
Greenwood	51%	38	158	79	1316	17	30
Hamilton	42%	92	84	20	681	84	89
Harper	48%	57	137	60	972	51	61
Harvey	48%	63	164	85	1622	7	52
Haskell	40%	98	187	95	1570	8	92
Hodgeman	47%	71	72	16	605	90	72

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Source: CDC, KDHE

Kansas County COVID Ranking (III/V)

County	Vaccination rate ¹		COVID-19 Cases ²		COVID-19 Tests ³		Rank
	Rate	Ranking	Cases per 100k	Ranking	Tests per 100k	Ranking	
Jackson	67%	3	33	3	1075	39	1
Jefferson	56%	17	170	88	1216	26	27
Jewell	48%	58	45	7	521	96	56
Johnson	77%	2	123	42	823	70	13
Kearny	55%	20	130	55	1146	29	8
Kingman	49%	54	144	66	837	68	85
Kiowa	53%	31	75	17	947	54	7
Labette	52%	35	244	102	1915	3	34
Lane	44%	85	93	26	354	104	98
Leavenworth	60%	9	132	57	772	77	36
Lincoln	45%	79	96	27	854	66	68
Linn	36%	103	140	61	724	80	103
Logan	50%	46	143	65	1079	38	45
Lyon	59%	11	101	29	1067	41	3
Marion	51%	39	230	100	1535	11	46
Marshall	60%	8	212	99	740	79	82
McPherson	59%	10	39	4	1081	37	2
Meade	42%	95	163	83	893	61	101
Miami	49%	51	126	47	741	78	70
Mitchell	56%	19	184	94	1302	19	29
Montgomery	47%	70	204	97	1276	22	86

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Source: CDC, KDHE

Kansas County COVID Ranking (IV/V)

County	Vaccination rate ¹		COVID-19 Cases ²		COVID-19 Tests ³		Rank
	Rate	Ranking	Cases per 100k	Ranking	Tests per 100k	Ranking	
Morris	58%	13	193	96	1548	10	17
Morton	43%	91	171	89	563	92	104
Nemaha	57%	15	169	86	1130	31	29
Neosho	29%	105	302	104	2089	1	95
Ness	53%	26	130	54	1735	4	4
Norton	54%	24	176	91	1109	33	43
Osage	52%	32	131	56	902	60	43
Osborne	44%	87	134	58	1566	9	51
Ottawa	45%	82	85	22	997	49	47
Pawnee	54%	25	62	14	829	69	9
Phillips	44%	86	55	10	671	85	76
Pottawatomie	43%	90	47	8	1004	48	39
Pratt	51%	40	53	9	808	73	18
Rawlins	45%	78	62	13	446	101	88
Reno	51%	37	127	48	950	53	33
Republic	53%	28	89	24	838	67	17
Rice	45%	77	156	78	1185	28	81
Riley	40%	97	92	25	690	83	93
Rooks	50%	43	125	45	1066	42	25
Rush	52%	34	141	63	814	72	64
Russell	44%	84	129	52	1113	32	61

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Kansas County COVID Ranking (V/V)

County	Vaccination rate ¹		COVID-19 Cases ²		COVID-19 Tests ³		Rank
	Rate	Ranking	Cases per 100k	Ranking	Tests per 100k	Ranking	
Saline	52%	33	114	33	709	82	43
Scott	49%	52	151	72	927	57	76
Sedgwick	55%	23	155	77	867	64	59
Seward	48%	61	89	23	495	99	81
Shawnee	63%	4	181	93	1068	40	32
Sheridan	37%	102	79	18	669	86	94
Sherman	46%	75	80	19	608	89	81
Smith	47%	73	16	1	498	98	68
Stafford	48%	62	172	90	1220	25	72
Stanton	53%	29	107	31	506	97	53
Stevens	39%	100	115	35	1482	12	40
Sumner	45%	81	120	39	888	62	78
Thomas	44%	88	169	87	1323	16	87
Trego	40%	96	117	37	535	95	100
Wabaunsee	49%	53	122	40	783	76	64
Wallace	39%	99	56	11	442	102	96
Washington	56%	16	103	30	452	100	39
Wichita	53%	27	351	105	1348	14	39
Wilson	45%	76	236	101	1977	2	74
Woodson	44%	89	64	15	1266	23	23
Wyandotte	58%	12	114	34	886	63	11

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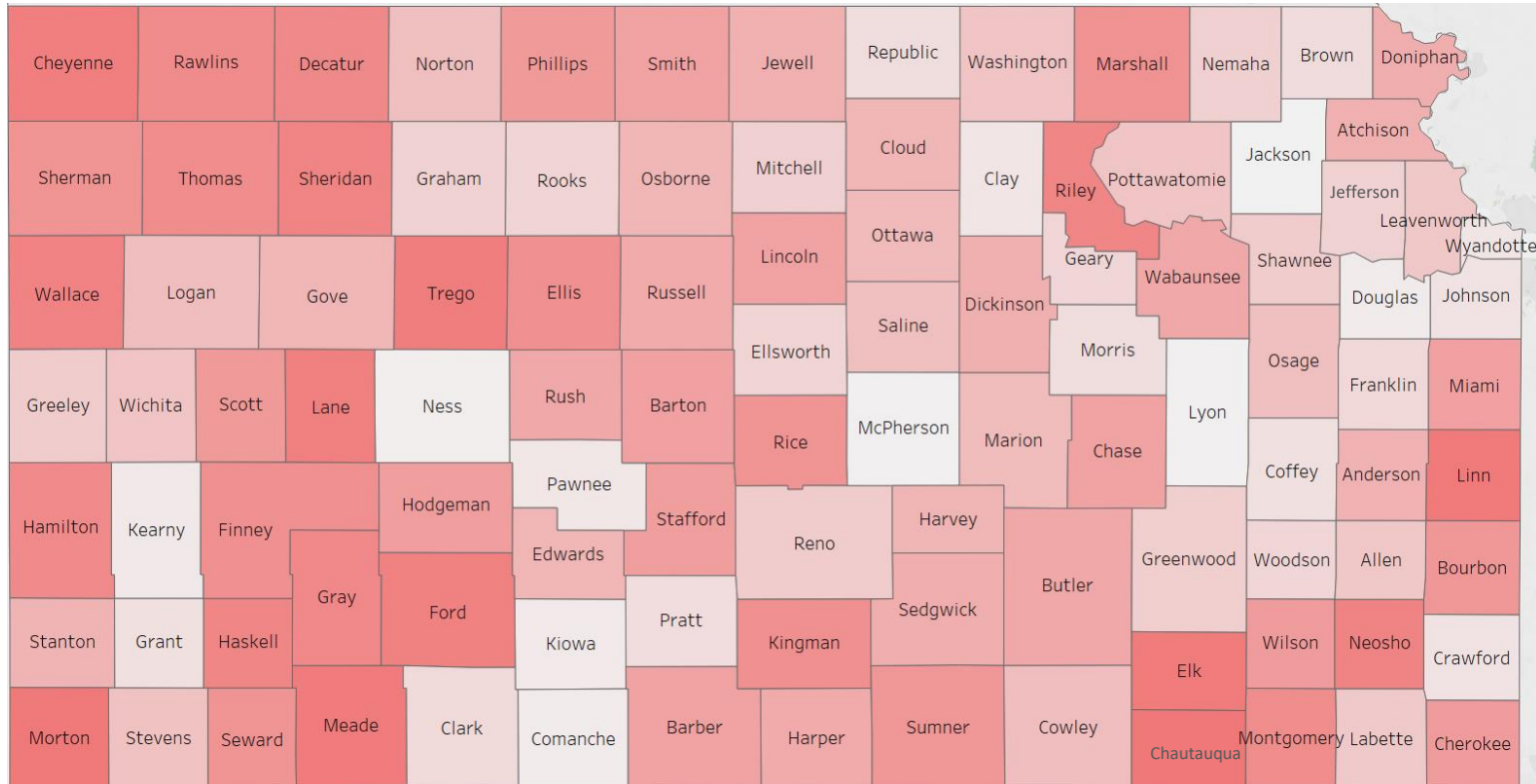
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Kansas County COVID Rankings | County Ranking Map

COVID Ranking Map

As of 1/24/22



Ranking Legend



Key insights

- Kansas has full vaccination ~63% of the **eligible population (5+)** ranking **31st** nationally, but within Kansas there is significant variation by county
- Currently, the CDC¹ indicates that **105/105 (100%) counties in Kansas** are at a "high" or "substantial" risk of transmission, reinforcing the need for local leaders to engage
- County COVID rankings will be fluid over time, we expect to see change in hot spot counties where case growth rates are high
- Report will be updated 3x per week and available on the [KDHE website](#)

1. [CDC Level of Transmission Map](#), [CDC Mask Guidance](#)
Source: CDC, KDHE, NYT

Kansas County COVID Rankings | Resources to help counties



To increase vaccinations

KDHE provides [detailed manuals](#) for health care providers and local public health departments

The [Immunize Kansas Coalition](#) has numerous resources for communities to support vaccinations

The CDC provides resources [to increase adult vaccinations](#) and [how schools can support vaccinations](#)



To reduce COVID-19 cases

The [Kansas Association of Counties](#) provides resources and links for counties to access support from the American Rescue Plan

Review [CDC's community transmission map](#) to understand risk of COVID-19 spreading within your county

To maximize protection from the Delta variant the CDC offers [user friendly guidance](#) to prevent COVID-19 spread



Testing efforts

KDHE provides information on [testing and a convenient map](#) with detailed info on testing sites, open hours, type of testing available, etc.

Communities can encourage local school districts who have access to [\\$74 million to support increased COVID-19 testing in pre-K to 12 grade schools](#).