



Kansas County COVID Rankings

September 27th, 2021

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 (12+) 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	45%	74	39	68	298	80	94
Anderson	45%	77	29	41	356	65	77
Atchison	45%	73	36	59	395	57	80
Barber	48%	54	26	33	268	86	64
Barton	44%	84	63	89	462	46	93
Bourbon	39%	99	34	56	153	101	102
Brown	62%	5	12	10	977	4	1
Butler	48%	58	46	76	620	29	54
Chase	45%	76	38	64	755	13	47
Chautauqua	41%	90	70	95	220	93	105
Cherokee	46%	64	19	23	254	89	67
Cheyenne	46%	66	22	26	151	102	83
Clark	49%	49	72	98	509	43	82
Clay	58%	9	34	53	389	59	25
Cloud	49%	50	29	42	642	26	23
Coffey	52%	28	65	91	945	7	28
Comanche	49%	42	0	1	714	18	4
Cowley	48%	56	46	77	631	28	51
Crawford	48%	53	14	15	194	97	57
Decatur	41%	92	5	2	106	105	87
Dickinson	53%	22	50	81	559	33	33

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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	46%	68	13	13	197	96	68
Douglas	60%	8	22	27	538	37	5
Edwards	49%	51	66	92	286	82	98
Elk	34%	104	51	82	237	91	104
Ellis	49%	43	33	51	332	70	56
Ellsworth	55%	17	42	72	337	67	49
Finney	44%	80	32	49	307	79	89
Ford	44%	79	28	39	374	62	72
Franklin	51%	32	51	83	570	31	39
Geary	73%	3	27	37	409	55	8
Gove	51%	34	54	85	1051	2	25
Graham	75%	1	58	86	731	14	13
Grant	49%	41	14	16	521	39	9
Gray	46%	65	72	97	952	6	60
Greeley	55%	19	12	8	186	99	28
Greenwood	51%	38	19	21	490	45	16
Hamilton	40%	93	11	6	439	47	39
Harper	49%	46	76	100	1516	1	40
Harvey	47%	62	39	67	874	9	35
Haskell	39%	98	47	78	961	5	75
Hodgeman	47%	61	16	17	135	103	75

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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	66%	4	23	31	325	73	19
Jefferson	55%	18	34	52	638	27	10
Jewell	47%	60	109	104	377	61	98
Johnson	75%	2	22	28	420	53	6
Kearny	54%	20	41	69	558	34	26
Kingman	48%	55	38	65	425	51	62
Kiowa	52%	29	87	101	560	32	53
Labette	51%	33	12	9	268	85	29
Lane	44%	83	37	62	121	104	100
Leavenworth	61%	7	26	34	368	63	16
Lincoln	45%	71	10	5	207	94	61
Linn	36%	102	122	105	720	16	96
Logan	49%	44	36	58	378	60	53
Lyon	57%	12	31	48	499	44	16
Marion	49%	48	58	87	727	15	42
Marshall	58%	10	16	18	313	77	17
McPherson	57%	14	37	61	775	12	7
Meade	40%	94	64	90	326	72	102
Miami	49%	47	38	66	514	42	48
Mitchell	57%	16	67	93	394	58	59
Montgomery	46%	69	43	73	541	36	71

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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	57%	13	31	46	437	48	18
Morton	39%	97	61	88	271	84	103
Nemaha	58%	11	20	24	807	11	2
Neosho	27%	105	28	40	312	78	96
Ness	52%	30	52	84	1039	3	22
Norton	53%	25	27	35	424	52	21
Osage	51%	35	46	75	674	19	31
Osborne	43%	86	17	20	647	25	32
Ottawa	41%	91	20	25	336	68	78
Pawnee	52%	26	71	96	664	21	36
Phillips	45%	72	27	38	418	54	56
Pottawatomie	42%	89	16	19	315	75	77
Pratt	50%	39	33	50	362	64	47
Rawlins	44%	82	23	29	169	100	91
Reno	51%	37	41	71	587	30	35
Republic	53%	23	92	102	653	24	41
Rice	45%	75	67	94	520	40	90
Riley	38%	100	13	11	316	74	79
Rooks	49%	45	38	63	671	20	30
Rush	51%	36	24	32	193	98	58
Russell	44%	81	35	57	656	22	50

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Saline	50%	40	30	44	333	69	47
Scott	49%	52	9	3	246	90	37
Sedgwick	52%	31	50	79	515	41	43
Seward	47%	59	37	60	329	71	82
Shawnee	62%	6	34	54	529	38	11
Sheridan	37%	101	11	7	255	88	85
Sherman	45%	70	19	22	280	83	66
Smith	46%	63	72	99	403	56	92
Stafford	46%	67	96	103	918	8	71
Stanton	52%	27	50	80	228	92	87
Stevens	35%	103	13	12	346	66	75
Sumner	43%	87	43	74	714	17	71
Thomas	44%	85	29	43	314	76	88
Trego	40%	95	31	47	821	10	44
Wabaunsee	48%	57	23	30	262	87	65
Wallace	40%	96	9	4	198	95	84
Washington	54%	21	34	55	542	35	20
Wichita	53%	24	13	14	654	23	4
Wilson	44%	78	30	45	432	50	64
Woodson	43%	88	41	70	291	81	99
Wyandotte	57%	15	27	36	433	49	12

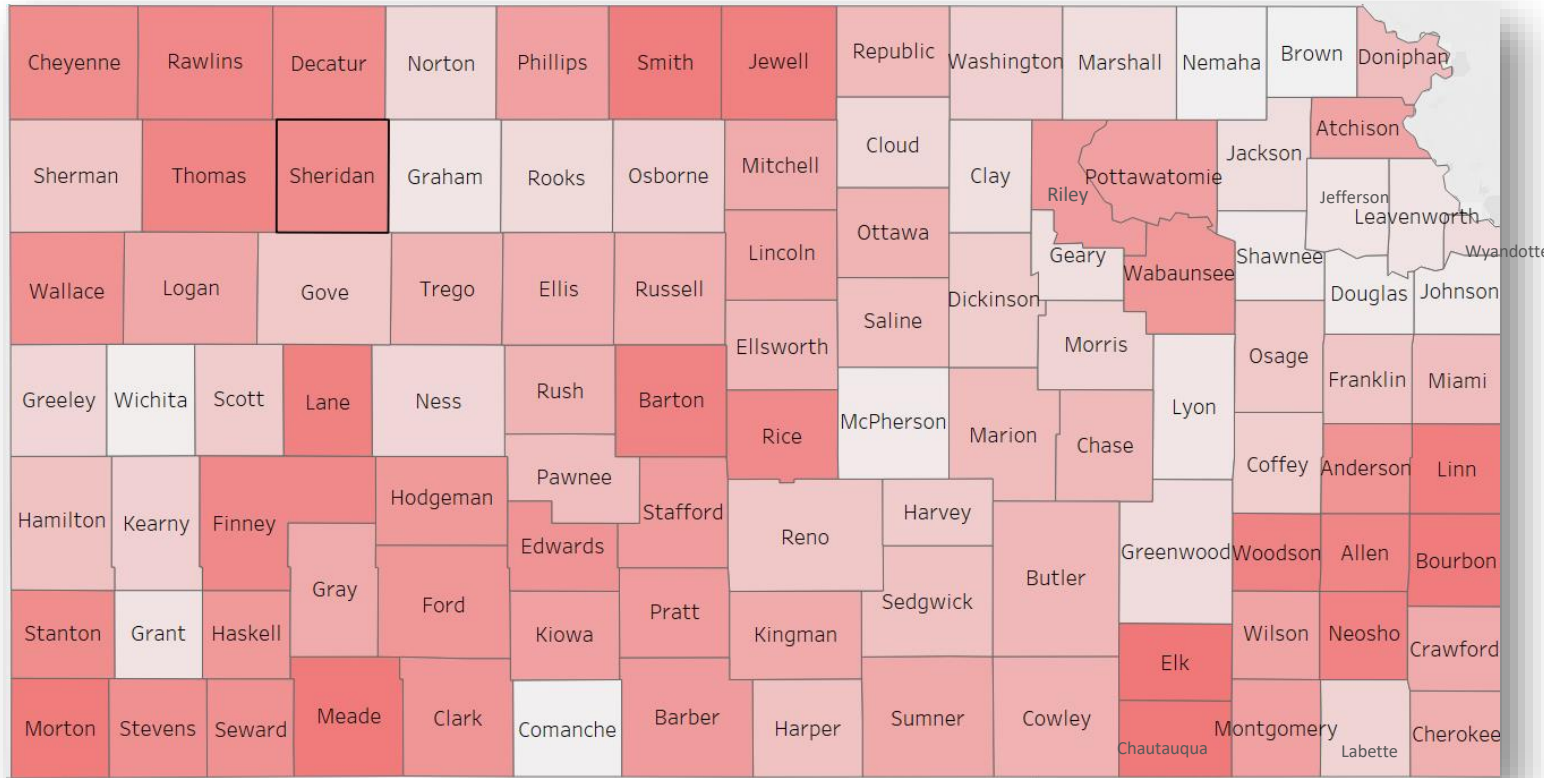
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Kansas County COVID Rankings | County Ranking Map

COVID Ranking Map

As of 9/27/21



Ranking Legend



Key insights

- Kansas has full vaccination ~60% of the eligible population (12+) ranking 30th nationally, but within Kansas there is significant variation by county
- Currently, the CDC¹ indicates that **103/105 (97%) 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](#).