

This dashboard will be updated weekly. Data current as of 12:01am 6/13/2022

Community Transmission

Oregon's COVID-19 Community Transmission

This page shows the evidence-based metrics Oregon public health officials and the CDC are using to track and report COVID-19 community transmission. The indicators are determined by case rates and test positivity in the previous week (Sunday to Saturday). Case rate tells us the number of new cases in the last 7 days per 100,000 people, while the test positivity rate tells us the percentage of new tests that came back positive in the past 7 days. While both metrics are strong indicators of transmission, looking at them together gives a more robust picture of community spread than either on its own. If the two indicators suggest different transmission levels, the higher level is selected to err on the side of caution. A table with the indicator thresholds is included below.

For more information, see the CDC's explanation of [Community Transmission](#).

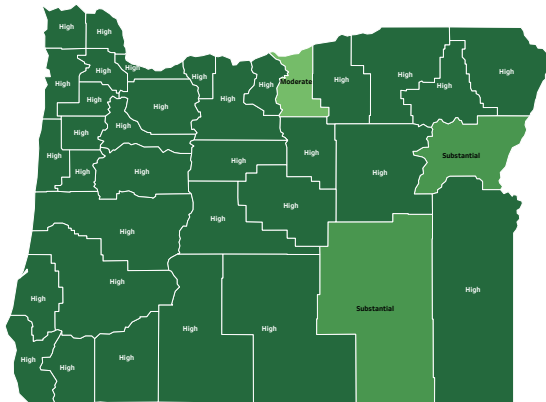
Statewide

For the week of 6/5/2022, there were **259.8** cases per 100k residents and **12.2%** test positivity statewide

Hover over a county for more information

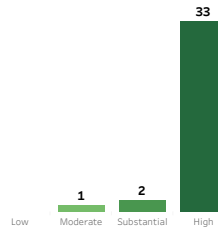
Community Transmission

- High
- Substantial
- Moderate



Counties by Level of Community Transmission

Select a bar to highlight the counties in that level of community transmission.



Indicators

	Low Transmission	Moderate Transmission	Substantial Transmission	High Transmission
Total new cases per 100,000 persons in the past 7 days	<10.0	10.0 to <50.0	50.0 to <100.0	≥100.0
Percentage of test positivity over 7 days	<5.0%	5.0% to <8.0%	8.0% to <10.0%	≥10.0%

More about these data

What is the time period?

On Mondays, OHA pulls the number of COVID-19 cases, cases per 100,000 residents, and test positivity by county for the previous four full weeks from Opera. Weeks run from Sunday to Saturday following the CDC's standard Morbidity and Mortality Weekly Report (MMWR) week. The case counts, case rates, and test positivity numbers from the previous full week are used to determine level of community spread. For case counts and case rates, cases are assigned to an MMWR week based on the date when public health first identified them as a confirmed or presumptive COVID-19 case. For percent test positivity, lab results are assigned to a MMWR week based on the date the test result was reported to public health.

How does OHA calculate test positivity?

OHA receives test results from a variety of laboratories and health care providers. To calculate test positivity, OHA pulls all test results received from Electronic Lab Reports (ELRs) and via Oregon's COVID Reporting Portal (OCR) that were reported to public health in the previous full MMWR week by county. Next, the positive number of test results in each county are divided by the total number of test results in each county to calculate the county's test positivity rate.

Are Adults in Custody (AICs) included in county case counts?

The data presented in this document includes all COVID-19 cases reported in a jurisdiction, so may include AICs.

County Levels of Community Spread

County	Week of Date	Cases	Case R..	% Posi..
Oregon, Statewide	May 15, 2022	11,425	267.7	11.8%
	May 22, 2022	10,746	251.8	12.5%
	May 29, 2022	9,990	234.1	12.4%
	June 5, 2022	11,088	259.8	12.2%
Baker	May 15, 2022	13	76.9	7.7%
	May 22, 2022	16	94.6	8.4%
	May 29, 2022	14	82.8	11.4%
	June 5, 2022	14	82.8	7.0%
Benton	May 15, 2022	271	286.3	11.2%
	May 22, 2022	307	324.3	12.3%
	May 29, 2022	248	262.0	14.4%
	June 5, 2022	316	333.8	11.5%
Clackamas	May 15, 2022	1,263	296.1	13.7%
	May 22, 2022	1,128	264.5	14.5%
	May 29, 2022	952	223.2	13.1%
	June 5, 2022	1,003	235.2	12.4%
Clatsop	May 15, 2022	60	152.1	12.9%
	May 22, 2022	63	159.7	13.9%
	May 29, 2022	63	159.7	20.9%
	June 5, 2022	97	245.8	14.9%
Columbia	May 15, 2022	143	268.4	10.2%
	May 22, 2022	122	229.0	9.6%
	May 29, 2022	121	227.1	13.2%
	June 5, 2022	135	253.4	10.0%
Coos	May 15, 2022	93	146.9	9.6%
	May 22, 2022	121	191.1	11.0%
	May 29, 2022	160	252.7	13.8%
	June 5, 2022	178	281.1	15.1%
Crook	May 15, 2022	69	294.4	11.0%
	May 22, 2022	45	192.0	9.9%
	May 29, 2022	61	260.2	10.6%
	June 5, 2022	76	324.2	12.9%
Curry	May 15, 2022	34	147.8	9.9%
	May 22, 2022	37	160.8	14.7%
	May 29, 2022	67	291.2	12.9%
	June 5, 2022	64	278.2	16.8%
Deschutes	May 15, 2022	781	396.4	16.7%
	May 22, 2022	627	318.2	19.2%
	May 29, 2022	599	304.0	18.8%
	June 5, 2022	660	335.0	19.0%
Douglas	May 15, 2022	164	145.7	13.9%
	May 22, 2022	210	186.6	16.2%
	May 29, 2022	217	192.8	7.3%
	June 5, 2022	235	208.8	18.8%

County Levels of Community Spread

County	Week of Date	Cases	Case R..	% Posi..
Gilliam	May 15, 2022	1	50.3	7.7%
	May 22, 2022	1	50.3	13.3%
	May 29, 2022	1	50.3	0.0%
	June 5, 2022	0	0.0	5.9%
Grant	May 15, 2022	10	136.7	2.2%
	May 22, 2022	10	136.7	7.0%
	May 29, 2022	32	437.5	11.7%
	June 5, 2022	15	205.1	4.7%
Harney	May 15, 2022	11	151.1	19.8%
	May 22, 2022	18	247.3	23.8%
	May 29, 2022	0	0.0	9.3%
	June 5, 2022	7	96.2	4.8%
Hood River	May 15, 2022	50	195.0	7.9%
	May 22, 2022	62	241.8	10.6%
	May 29, 2022	65	253.5	14.3%
	June 5, 2022	75	292.5	10.8%
Jackson	May 15, 2022	364	163.1	10.2%
	May 22, 2022	396	177.4	11.4%
	May 29, 2022	455	203.8	11.2%
	June 5, 2022	596	267.0	13.1%
Jefferson	May 15, 2022	57	236.5	11.9%
	May 22, 2022	54	224.0	13.6%
	May 29, 2022	35	145.2	13.9%
	June 5, 2022	40	165.9	10.3%
Josephine	May 15, 2022	113	130.5	6.3%
	May 22, 2022	124	143.3	9.3%
	May 29, 2022	114	131.7	8.1%
	June 5, 2022	173	199.9	11.8%
Klamath	May 15, 2022	74	108.7	7.8%
	May 22, 2022	59	86.7	9.0%
	May 29, 2022	95	139.6	8.9%
	June 5, 2022	142	208.6	12.6%
Lake	May 15, 2022	5	61.9	4.4%
	May 22, 2022	6	74.3	2.9%
	May 29, 2022	7	86.7	10.2%
	June 5, 2022	9	111.5	19.7%
Lane	May 15, 2022	1,119	293.4	10.1%
	May 22, 2022	993	260.4	10.2%
	May 29, 2022	915	239.9	9.9%
	June 5, 2022	997	261.4	9.9%
Lincoln	May 15, 2022	122	252.6	17.8%
	May 22, 2022	84	173.9	15.1%
	May 29, 2022	79	163.5	11.7%
	June 5, 2022	102	211.2	14.0%

County Levels of Community Spread

County	Week of Date	Cases	Case R..	% Posi..
Linn	May 15, 2022	244	191.6	9.2%
	May 22, 2022	247	194.0	10.6%
	May 29, 2022	207	162.6	10.6%
	June 5, 2022	291	228.6	9.2%
Malheur	May 15, 2022	14	43.6	4.6%
	May 22, 2022	18	56.1	6.3%
	May 29, 2022	19	59.2	6.8%
	June 5, 2022	35	109.0	7.8%
Marion	May 15, 2022	656	187.9	10.1%
	May 22, 2022	765	219.1	12.2%
	May 29, 2022	636	182.2	12.4%
	June 5, 2022	766	219.4	12.3%
Morrow	May 15, 2022	4	31.2	4.7%
	May 22, 2022	4	31.2	2.2%
	May 29, 2022	8	62.4	8.1%
	June 5, 2022	17	132.6	12.9%
Multnomah	May 15, 2022	2,958	356.6	12.0%
	May 22, 2022	2,715	327.3	12.3%
	May 29, 2022	2,402	289.6	12.4%
	June 5, 2022	2,584	311.5	11.5%
Polk	May 15, 2022	216	257.7	10.9%
	May 22, 2022	227	270.9	14.3%
	May 29, 2022	171	204.0	12.8%
	June 5, 2022	224	267.3	13.4%
Sherman	May 15, 2022	2	111.4	8.0%
	May 22, 2022	2	111.4	12.2%
	May 29, 2022	1	55.7	0.0%
	June 5, 2022	2	111.4	7.9%
Tillamook	May 15, 2022	52	196.0	29.0%
	May 22, 2022	53	199.8	27.0%
	May 29, 2022	47	177.2	38.0%
	June 5, 2022	47	177.2	27.6%
Umatilla	May 15, 2022	54	66.3	7.0%
	May 22, 2022	72	88.3	10.0%
	May 29, 2022	81	99.4	9.3%
	June 5, 2022	116	142.3	13.2%
Union	May 15, 2022	22	82.0	8.3%
	May 22, 2022	27	100.6	14.2%
	May 29, 2022	25	93.1	8.8%
	June 5, 2022	32	119.2	13.4%
Wallowa	May 15, 2022	3	41.9	7.7%
	May 22, 2022	10	139.7	14.5%
	May 29, 2022	2	27.9	11.1%
	June 5, 2022	13	181.6	13.6%

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Wasco	May 15, 2022	69	252.8	11.4%
	May 22, 2022	76	278.4	11.9%
	May 29, 2022	88	322.4	16.2%
	June 5, 2022	61	223.5	12.1%
Washington	May 15, 2022	2,074	334.5	13.0%
	May 22, 2022	1,850	298.3	12.6%
	May 29, 2022	1,814	292.5	14.9%
	June 5, 2022	1,773	285.9	12.5%
Wheeler	May 15, 2022	0	0.0	0.0%
	May 22, 2022	0	0.0	14.3%
	May 29, 2022	2	138.9	0.0%
	June 5, 2022	6	416.7	14.3%
Yamhill	May 15, 2022	240	221.0	10.7%
	May 22, 2022	197	181.4	9.7%
	May 29, 2022	187	172.2	10.1%
	June 5, 2022	187	172.2	9.1%

Data Notes

More about these data

The Centers for Disease Control and Prevention (CDC) have developed evidence-based metrics that Oregon public health officials use to determine and track COVID-19 community transmission.

What is the data source?

Data presented in this document come from Oregon's case investigation database, the Oregon Pandemic Emergency Response Application (Opera). Opera is the tool by which Local Public Health Authorities (LPHAs) receive and process COVID-19 test results, including Electronic Laboratory Reports (ELRs) and Electronic Case Reports (ECRs), as well as manage information collected from case interviews and medical record reviews.

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