

Risk Level Metrics: Schools and Counties

Oregon public health officials have developed evidence-based metrics to determine and track county risk levels. This data guides school reopening and county risk level assignment in Oregon.

More details on the use of public health metrics in school reopening can be found at <https://www.oregon.gov/ode/students-and-family/healthsafety/Documents/Following%20the%20Metrics%20Visual.pdf>

More information on county risk level assignment can be found at <https://coronavirus.oregon.gov/Pages/living-with-covid-19.aspx#currentrisklevelbycountymap>

Weekly Monitoring Periods From Jan. 03 – Jan. 30

This table is based on data pulled at 12:01 AM on February 1, 2021. For case counts and case rates, cases are assigned to a week based on their true case date, which is the date when public health first identified them as a confirmed or presumptive COVID-19 case. For percent positivity in testing, lab results are assigned to a week based on the date their test result was reported to Public Health. All data are provisional and subject to change.

County	County Size	Time Period	Case Count	Cases per 100,000	Test Positivity
Oregon, statewide		01/03/2021 - 01/16/2021	15,474	365.3	6.6%
		01/10/2021 - 01/23/2021	12,528	295.7	5.5%
		01/17/2021 - 01/30/2021	9,571	225.9	5.3%
Baker	Medium‡	01/03/2021 - 01/16/2021	80	475.7	13.7%
		01/10/2021 - 01/23/2021	66	392.4	14.6%
		01/17/2021 - 01/30/2021	22	130.8	10.3%
Benton	Large†	01/03/2021 - 01/16/2021	303	321.1	3.4%
		01/10/2021 - 01/23/2021	260	275.5	3.9%
		01/17/2021 - 01/30/2021	211	223.6	3.3%
Clackamas	Large†	01/03/2021 - 01/16/2021	1,309	309.2	6.6%
		01/10/2021 - 01/23/2021	958	226.3	5.2%
		01/17/2021 - 01/30/2021	864	204.1	5.3%
Clatsop	Large†	01/03/2021 - 01/16/2021	98	249.2	6.3%
		01/10/2021 - 01/23/2021	80	203.4	5.9%
		01/17/2021 - 01/30/2021	48	122.0	3.9%
Columbia	Large†	01/03/2021 - 01/16/2021	156	295.8	8.2%
		01/10/2021 - 01/23/2021	114	216.1	6.7%
		01/17/2021 - 01/30/2021	72	136.5	4.7%
Coos	Large†	01/03/2021 - 01/16/2021	151	238.6	6.0%
		01/10/2021 - 01/23/2021	128	202.3	5.1%
		01/17/2021 - 01/30/2021	157	248.1	9.8%
Crook	Medium‡	01/03/2021 - 01/16/2021	144	614.3	14.5%
		01/10/2021 - 01/23/2021	130	554.6	14.1%
		01/17/2021 - 01/30/2021	78	332.8	9.4%
Curry	Medium‡	01/03/2021 - 01/16/2021	30	130.4	2.8%
		01/10/2021 - 01/23/2021	19	82.6	3.8%
		01/17/2021 - 01/30/2021	9	39.1	2.3%

*Small counties are those with less than 15,000 residents. School reopening decisions in these counties are based on case counts.

‡Medium counties are those with greater than 15,000 but less than 30,000 residents. School reopening decisions in these counties are based on case counts and test positivity.

†Large counties are those with 30,000 or more residents. School reopening decisions in these counties are based on cases per 100,000 and test positivity.

Weekly Monitoring Periods From Jan. 03 – Jan. 30

This table is based on data pulled at 12:01 AM on February 1, 2021. For case counts and case rates, cases are assigned to a week based on their true case date, which is the date when public health first identified them as a confirmed or presumptive COVID-19 case. For percent positivity in testing, lab results are assigned to a week based on the date their test result was reported to Public Health. All data are provisional and subject to change.

County	County Size	Time Period	Case Count	Cases per 100,000	Test Positivity
Deschutes	Large†	01/03/2021 - 01/16/2021	791	409.8	6.9%
		01/10/2021 - 01/23/2021	648	335.7	6.2%
		01/17/2021 - 01/30/2021	462	239.4	4.9%
Douglas	Large†	01/03/2021 - 01/16/2021	237	211.1	4.9%
		01/10/2021 - 01/23/2021	219	195.1	4.4%
		01/17/2021 - 01/30/2021	176	156.8	5.2%
Gilliam	Small*	01/03/2021 - 01/16/2021	12	602.7	7.3%
		01/10/2021 - 01/23/2021	8	401.8	1.9%
		01/17/2021 - 01/30/2021	2	100.5	0.0%
Grant	Small*	01/03/2021 - 01/16/2021	43	584.2	2.5%
		01/10/2021 - 01/23/2021	43	584.2	2.0%
		01/17/2021 - 01/30/2021	4	54.3	2.1%
Harney	Small*	01/03/2021 - 01/16/2021	34	462.0	12.3%
		01/10/2021 - 01/23/2021	25	339.7	9.7%
		01/17/2021 - 01/30/2021	19	258.2	4.6%
Hood River	Medium‡	01/03/2021 - 01/16/2021	108	423.9	7.4%
		01/10/2021 - 01/23/2021	80	314.0	4.3%
		01/17/2021 - 01/30/2021	61	239.4	3.1%
Jackson	Large†	01/03/2021 - 01/16/2021	827	373.7	7.8%
		01/10/2021 - 01/23/2021	638	288.3	5.5%
		01/17/2021 - 01/30/2021	571	258.0	6.3%
Jefferson	Medium‡	01/03/2021 - 01/16/2021	168	704.6	10.2%
		01/10/2021 - 01/23/2021	135	566.2	6.6%
		01/17/2021 - 01/30/2021	73	306.2	5.2%
Josephine	Large†	01/03/2021 - 01/16/2021	437	503.7	9.9%
		01/10/2021 - 01/23/2021	363	418.4	7.2%
		01/17/2021 - 01/30/2021	234	269.7	6.5%
Klamath	Large†	01/03/2021 - 01/16/2021	438	642.3	12.1%
		01/10/2021 - 01/23/2021	291	426.8	8.8%
		01/17/2021 - 01/30/2021	210	308.0	7.1%

*Small counties are those with less than 15,000 residents. School reopening decisions in these counties are based on case counts.

‡Medium counties are those with greater than 15,000 but less than 30,000 residents. School reopening decisions in these counties are based on case counts and test positivity.

†Large counties are those with 30,000 or more residents. School reopening decisions in these counties are based on cases per 100,000 and test positivity.

Weekly Monitoring Periods From Jan. 03 – Jan. 30

This table is based on data pulled at 12:01 AM on February 1, 2021. For case counts and case rates, cases are assigned to a week based on their true case date, which is the date when public health first identified them as a confirmed or presumptive COVID-19 case. For percent positivity in testing, lab results are assigned to a week based on the date their test result was reported to Public Health. All data are provisional and subject to change.

County	County Size	Time Period	Case Count	Cases per 100,000	Test Positivity
Lake	Small*	01/03/2021 - 01/16/2021	32	396.0	12.1%
		01/10/2021 - 01/23/2021	35	433.1	6.8%
		01/17/2021 - 01/30/2021	36	445.5	4.4%
Lane	Large†	01/03/2021 - 01/16/2021	1,104	291.4	3.5%
		01/10/2021 - 01/23/2021	1,071	282.7	3.6%
		01/17/2021 - 01/30/2021	843	222.5	4.5%
Lincoln	Large†	01/03/2021 - 01/16/2021	82	169.9	6.8%
		01/10/2021 - 01/23/2021	84	174.1	5.8%
		01/17/2021 - 01/30/2021	78	161.6	5.5%
Linn	Large†	01/03/2021 - 01/16/2021	381	301.1	6.0%
		01/10/2021 - 01/23/2021	263	207.8	4.3%
		01/17/2021 - 01/30/2021	199	157.3	4.2%
Malheur	Large†	01/03/2021 - 01/16/2021	184	574.4	12.2%
		01/10/2021 - 01/23/2021	160	499.5	14.3%
		01/17/2021 - 01/30/2021	133	415.2	16.1%
Marion	Large†	01/03/2021 - 01/16/2021	1,691	486.3	10.7%
		01/10/2021 - 01/23/2021	1,309	376.4	9.4%
		01/17/2021 - 01/30/2021	1,090	313.4	8.6%
Morrow	Small*	01/03/2021 - 01/16/2021	93	733.3	21.3%
		01/10/2021 - 01/23/2021	83	654.4	21.3%
		01/17/2021 - 01/30/2021	54	425.8	17.9%
Multnomah	Large†	01/03/2021 - 01/16/2021	2,399	291.9	5.3%
		01/10/2021 - 01/23/2021	1,992	242.4	4.4%
		01/17/2021 - 01/30/2021	1,700	206.9	4.1%
Polk	Large†	01/03/2021 - 01/16/2021	382	460.6	10.0%
		01/10/2021 - 01/23/2021	307	370.1	7.8%
		01/17/2021 - 01/30/2021	247	297.8	7.2%
Sherman	Small*	01/03/2021 - 01/16/2021	16	902.9	3.4%
		01/10/2021 - 01/23/2021	0	0.0	4.3%
		01/17/2021 - 01/30/2021	2	112.9	5.1%

*Small counties are those with less than 15,000 residents. School reopening decisions in these counties are based on case counts.

‡Medium counties are those with greater than 15,000 but less than 30,000 residents. School reopening decisions in these counties are based on case counts and test positivity.

†Large counties are those with 30,000 or more residents. School reopening decisions in these counties are based on cases per 100,000 and test positivity.

Weekly Monitoring Periods From Jan. 03 – Jan. 30

This table is based on data pulled at 12:01 AM on February 1, 2021. For case counts and case rates, cases are assigned to a week based on their true case date, which is the date when public health first identified them as a confirmed or presumptive COVID-19 case. For percent positivity in testing, lab results are assigned to a week based on the date their test result was reported to Public Health. All data are provisional and subject to change.

County	County Size	Time Period	Case Count	Cases per 100,000	Test Positivity
Tillamook	Medium‡	01/03/2021 - 01/16/2021	53	200.0	5.2%
		01/10/2021 - 01/23/2021	28	105.7	4.0%
		01/17/2021 - 01/30/2021	13	49.1	2.9%
Umatilla	Large†	01/03/2021 - 01/16/2021	921	1,134.8	19.1%
		01/10/2021 - 01/23/2021	683	841.5	17.0%
		01/17/2021 - 01/30/2021	400	492.9	14.2%
Union	Medium‡	01/03/2021 - 01/16/2021	126	469.4	7.5%
		01/10/2021 - 01/23/2021	98	365.1	9.0%
		01/17/2021 - 01/30/2021	62	231.0	8.2%
Wallowa	Small*	01/03/2021 - 01/16/2021	16	223.7	5.6%
		01/10/2021 - 01/23/2021	7	97.9	2.7%
		01/17/2021 - 01/30/2021	4	55.9	0.7%
Wasco	Medium‡	01/03/2021 - 01/16/2021	143	525.0	5.1%
		01/10/2021 - 01/23/2021	125	458.9	4.6%
		01/17/2021 - 01/30/2021	88	323.1	3.7%
Washington	Large†	01/03/2021 - 01/16/2021	2,044	333.2	6.7%
		01/10/2021 - 01/23/2021	1,779	290.0	5.4%
		01/17/2021 - 01/30/2021	1,130	184.2	4.8%
Wheeler	Small*	01/03/2021 - 01/16/2021	3	208.6	15.4%
		01/10/2021 - 01/23/2021	3	208.6	12.5%
		01/17/2021 - 01/30/2021	2	139.1	10.0%
Yamhill	Large†	01/03/2021 - 01/16/2021	438	405.3	5.5%
		01/10/2021 - 01/23/2021	296	273.9	4.4%
		01/17/2021 - 01/30/2021	217	200.8	4.4%

*Small counties are those with less than 15,000 residents. School reopening decisions in these counties are based on case counts.

‡Medium counties are those with greater than 15,000 but less than 30,000 residents. School reopening decisions in these counties are based on case counts and test positivity.

†Large counties are those with 30,000 or more residents. School reopening decisions in these counties are based on cases per 100,000 and test positivity.