

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 Dec. 13 – Jan. 9

This table is based on data pulled at 12:01 AM on January 11, 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		12/13/2020 - 12/26/2020	15,922	375.8	6.5%
		12/20/2020 - 01/02/2021	14,880	351.2	7.1%
		12/27/2020 - 01/09/2021	16,050	378.9	7.5%
Baker	Medium‡	12/13/2020 - 12/26/2020	68	404.3	7.9%
		12/20/2020 - 01/02/2021	89	529.2	10.9%
		12/27/2020 - 01/09/2021	87	517.3	12.0%
Benton	Large†	12/13/2020 - 12/26/2020	225	238.5	3.9%
		12/20/2020 - 01/02/2021	178	188.6	3.9%
		12/27/2020 - 01/09/2021	265	280.8	3.5%
Clackamas	Large†	12/13/2020 - 12/26/2020	1,460	344.8	6.0%
		12/20/2020 - 01/02/2021	1,336	315.5	6.2%
		12/27/2020 - 01/09/2021	1,476	348.6	7.4%
Clatsop	Large†	12/13/2020 - 12/26/2020	72	183.1	5.7%
		12/20/2020 - 01/02/2021	99	251.7	6.7%
		12/27/2020 - 01/09/2021	102	259.3	6.5%
Columbia	Large†	12/13/2020 - 12/26/2020	140	265.4	6.0%
		12/20/2020 - 01/02/2021	147	278.7	7.3%
		12/27/2020 - 01/09/2021	156	295.8	7.4%
Coos	Large†	12/13/2020 - 12/26/2020	125	197.5	5.8%
		12/20/2020 - 01/02/2021	133	210.2	11.8%
		12/27/2020 - 01/09/2021	176	278.1	20.0%
Crook	Medium‡	12/13/2020 - 12/26/2020	82	349.8	11.0%
		12/20/2020 - 01/02/2021	75	320.0	11.3%
		12/27/2020 - 01/09/2021	102	435.1	11.8%
Curry	Medium‡	12/13/2020 - 12/26/2020	66	287.0	6.0%
		12/20/2020 - 01/02/2021	45	195.7	6.6%
		12/27/2020 - 01/09/2021	33	143.5	5.2%

*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 Dec. 13 – Jan. 9

This table is based on data pulled at 12:01 AM on January 11, 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†	12/13/2020 - 12/26/2020	605	313.5	5.3%
		12/20/2020 - 01/02/2021	626	324.4	6.2%
		12/27/2020 - 01/09/2021	727	376.7	7.1%
Douglas	Large†	12/13/2020 - 12/26/2020	145	129.2	4.3%
		12/20/2020 - 01/02/2021	160	142.5	5.9%
		12/27/2020 - 01/09/2021	212	188.9	5.5%
Gilliam	Small*	12/13/2020 - 12/26/2020	9	452.0	4.9%
		12/20/2020 - 01/02/2021	6	301.4	5.1%
		12/27/2020 - 01/09/2021	11	552.5	8.1%
Grant	Small*	12/13/2020 - 12/26/2020	10	135.9	1.9%
		12/20/2020 - 01/02/2021	6	81.5	2.0%
		12/27/2020 - 01/09/2021	6	81.5	2.4%
Harney	Small*	12/13/2020 - 12/26/2020	14	190.2	7.5%
		12/20/2020 - 01/02/2021	18	244.6	11.4%
		12/27/2020 - 01/09/2021	26	353.3	13.1%
Hood River	Medium‡	12/13/2020 - 12/26/2020	196	769.3	11.9%
		12/20/2020 - 01/02/2021	141	553.4	9.9%
		12/27/2020 - 01/09/2021	133	522.0	10.6%
Jackson	Large†	12/13/2020 - 12/26/2020	758	342.5	7.0%
		12/20/2020 - 01/02/2021	752	339.8	7.7%
		12/27/2020 - 01/09/2021	913	412.6	9.3%
Jefferson	Medium‡	12/13/2020 - 12/26/2020	232	973.1	12.7%
		12/20/2020 - 01/02/2021	273	1,145.0	14.4%
		12/27/2020 - 01/09/2021	224	939.5	12.6%
Josephine	Large†	12/13/2020 - 12/26/2020	298	343.5	7.3%
		12/20/2020 - 01/02/2021	330	380.4	8.7%
		12/27/2020 - 01/09/2021	373	430.0	11.8%
Klamath	Large†	12/13/2020 - 12/26/2020	446	654.1	12.1%
		12/20/2020 - 01/02/2021	349	511.8	10.6%
		12/27/2020 - 01/09/2021	427	626.2	12.3%

*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 Dec. 13 – Jan. 9

This table is based on data pulled at 12:01 AM on January 11, 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*	12/13/2020 - 12/26/2020	15	185.6	4.5%
		12/20/2020 - 01/02/2021	15	185.6	6.7%
		12/27/2020 - 01/09/2021	30	371.2	7.4%
Lane	Large†	12/13/2020 - 12/26/2020	1,087	286.9	3.2%
		12/20/2020 - 01/02/2021	946	249.7	4.8%
		12/27/2020 - 01/09/2021	1,076	284.0	3.7%
Lincoln	Large†	12/13/2020 - 12/26/2020	84	174.1	4.7%
		12/20/2020 - 01/02/2021	105	217.6	5.5%
		12/27/2020 - 01/09/2021	96	198.9	6.7%
Linn	Large†	12/13/2020 - 12/26/2020	487	384.8	6.8%
		12/20/2020 - 01/02/2021	407	321.6	6.7%
		12/27/2020 - 01/09/2021	406	320.8	7.0%
Malheur	Large†	12/13/2020 - 12/26/2020	215	671.2	12.9%
		12/20/2020 - 01/02/2021	196	611.9	12.9%
		12/27/2020 - 01/09/2021	210	655.6	12.5%
Marion	Large†	12/13/2020 - 12/26/2020	2,076	597.0	11.3%
		12/20/2020 - 01/02/2021	1,959	563.3	11.6%
		12/27/2020 - 01/09/2021	1,989	571.9	12.1%
Morrow	Small*	12/13/2020 - 12/26/2020	48	378.5	14.8%
		12/20/2020 - 01/02/2021	66	520.4	19.0%
		12/27/2020 - 01/09/2021	91	717.5	20.8%
Multnomah	Large†	12/13/2020 - 12/26/2020	3,276	398.7	5.8%
		12/20/2020 - 01/02/2021	2,798	340.5	5.8%
		12/27/2020 - 01/09/2021	2,566	312.3	6.0%
Polk	Large†	12/13/2020 - 12/26/2020	294	354.5	7.7%
		12/20/2020 - 01/02/2021	326	393.0	8.8%
		12/27/2020 - 01/09/2021	399	481.1	10.1%
Sherman	Small*	12/13/2020 - 12/26/2020	5	282.2	4.8%
		12/20/2020 - 01/02/2021	1	56.4	2.2%
		12/27/2020 - 01/09/2021	16	902.9	3.1%

*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 Dec. 13 – Jan. 9

This table is based on data pulled at 12:01 AM on January 11, 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‡	12/13/2020 - 12/26/2020	102	384.9	9.0%
		12/20/2020 - 01/02/2021	73	275.5	7.9%
		12/27/2020 - 01/09/2021	63	237.8	5.7%
Umatilla	Large†	12/13/2020 - 12/26/2020	524	645.6	12.3%
		12/20/2020 - 01/02/2021	675	831.7	17.6%
		12/27/2020 - 01/09/2021	900	1,108.9	20.2%
Union	Medium‡	12/13/2020 - 12/26/2020	64	238.4	4.5%
		12/20/2020 - 01/02/2021	43	160.2	3.9%
		12/27/2020 - 01/09/2021	88	327.9	6.9%
Wallowa	Small*	12/13/2020 - 12/26/2020	2	28.0	1.0%
		12/20/2020 - 01/02/2021	5	69.9	0.9%
		12/27/2020 - 01/09/2021	16	223.7	3.1%
Wasco	Medium‡	12/13/2020 - 12/26/2020	169	620.5	4.5%
		12/20/2020 - 01/02/2021	143	525.0	3.6%
		12/27/2020 - 01/09/2021	133	488.3	3.3%
Washington	Large†	12/13/2020 - 12/26/2020	2,122	345.9	7.6%
		12/20/2020 - 01/02/2021	1,999	325.9	7.2%
		12/27/2020 - 01/09/2021	2,085	339.9	7.3%
Wheeler	Small*	12/13/2020 - 12/26/2020	5	347.7	22.2%
		12/20/2020 - 01/02/2021	5	347.7	21.4%
		12/27/2020 - 01/09/2021	1	69.5	7.7%
Yamhill	Large†	12/13/2020 - 12/26/2020	396	366.5	5.6%
		12/20/2020 - 01/02/2021	355	328.5	6.1%
		12/27/2020 - 01/09/2021	436	403.5	6.6%

*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.