

Weekly COVID-19 Report



Oakland County Schools

HEALTH DIVISION
DAVID COULTER
OAKLAND COUNTY EXECUTIVE

Reporting period: November 4th – November 17th

METRIC	RESULT	Trend	DEFINITION
Total “Confirmed and Probable” COVID-19 Cases Reported in Oakland County	8511	↑	“Confirmed”: laboratory-confirmed positive molecular viral test “Probable”: rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	534 506	↑	Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	607	↑	The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	1.4	↑	The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	6529	↑	The average number of diagnostic tests administered to Oakland residents over the last 14 days of the reporting period
Percentage of Cases Hospitalized in the Last 14 Days	0.9%	→	The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	13.85%	↑	Percentage of reported positive tests over the last 7 days (November 10 – November 16)
Percent Positivity (28 days)	10.70%	↑	Percentage of reported positive tests over the last 28 days (October 20 – November 16)
Healthcare Capacity Strength	Strong-Average	→	Assessment of bed availability and hospital capacity
Testing, Tracing, Containment Infrastructure	STRONG	→	Assessment of testing availability and OCHD contact tracing capability
County Level Risk Determination	E	→	County level risk determination based on state guidance. Local epidemiology is also a factor in school and district-specific decision making

Total Oakland County Cases Reported by Age Group

Age Group	Total Cases	Trend	Age Group	Total Cases	Trend
0-4	109	↗	50-59	1385	↗
5-9	172	↗	60-69	972	↗
10-13	169	↗	70-79	468	↗
14-18	465	↗	80-89	207	↗
19-29	1947	↗	90+	80	↗
30-39	1319	↗	Unknown	8	
40-49	1210	↗			

The number of reported cases increased about 2600 cases from last week. Percent positivity over the last 7 days was 1.75% higher, while the percent positivity over the last 28 days was just over 2% higher. The number of tests per day over 14 days increased about 860 tests per day. The average daily deaths rate increased to 1.4 this week. Cases increased in every age group this week.