













# Weekly COVID-19 Report

## Oakland County Schools

Reporting period: Dec 6, 2021-Dec 19, 2021

METRIC	RESULT	Trend	DEFINITION
Total "Confirmed and Probable" COVID-19 Cases Reported in Oakland County	10,611		"Confirmed": laboratory-confirmed positive molecular viral test "Probable": rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	560 630		Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	760		The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	2.93		The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	6120		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	.27%		The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	14.10%		Percentage of reported positive tests over the last 7 days (Dec 10- Dec 16)
Percent Positivity (28 days)	15.12%		Percentage of reported positive tests over the last 28 days (Nov 19- Dec 16)
Healthcare Capacity Strength	Range 50-99% capacity		Assessment of bed availability and hospital capacity
Testing, Tracing, Containment Infrastructure	STABLE		Assessment of testing availability and OCHD contact tracing capability

Total Oakland County Cases Reported by Age Group					
Age Group	Total Cases	Trend	Age Group	Total Cases	Trend
0-4	370		50-59	1569	
5-9	539		60-69	1051	
10-13	458		70-79	480	
14-18	662		80-89	215	
19-29	1856		90+	51	
30-39	1857		Unknown	16	
40-49	1486				

The number of reported cases decreased by 1201 cases. The average number of tests per day decreased by 87 tests. Percent positivity increased 0.18% over the last 28 days and decreased 1.28% over the last 7 days. Deaths increased by 1.86% for this reporting period. The percentage of cases hospitalized has increased by .12%. There was a decrease in cases for all age groups. Healthcare capacity in many places is still at or nearing capacity with a range of 46-99%. Testing, tracing, containment and infrastructure remain stable.