

















# Weekly COVID-19 Report

## Oakland County Schools

Reporting period: May 16, 2022- May 29, 2022

METRIC	RESULT	Trend	DEFINITION
Total "Confirmed and Probable" COVID-19 Cases Reported in Oakland County	7,208		"Confirmed": laboratory-confirmed positive molecular viral test "Probable": rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	340.3 428.2		Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	514.9		The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	.21		The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	2,986		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	.48%		The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	19.76%		Percentage of reported positive tests over the last 7 days (May 18- May 24)
Percent Positivity (28 days)	19.38%		Percentage of reported positive tests over the last 28 days (April 27 – May 24)
Healthcare Capacity Strength	Range - 46-99% 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	319		50-59	1119	
5-9	223		60-69	850	
10-13	216		70-79	530	
14-18	355		80-89	259	
19-29	1019		90+	85	
30-39	1142		Unknown	32	
40-49	1059				

The number of reported cases decreased by 1483 cases. The average number of tests per day decreased by 90 tests. Percent positivity increased 1.34% over the last 28 days and decreased 0.95% over the last 7 days. Deaths decreased by 0.07. The percentage of cases hospitalized decreased by 0.21%. There was a decrease in cases observed 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.