

Weekly COVID-19 Report













Oakland County Schools



Reporting period: Dec 20, 2021-Jan 2, 2022

METRIC	RESULT	Trend	DEFINITION
Total "Confirmed and Probable" COVID-19 Cases Reported in Oakland County	21,442		"Confirmed": laboratory-confirmed positive molecular viral test "Probable": rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	1571 1274		Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	1532		The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	.36		The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	6718		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	.25%		The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	25.5%		Percentage of reported positive tests over the last 7 days (Dec 24- Dec 30)
Percent Positivity (28 days)	18.01%		Percentage of reported positive tests over the last 28 days (Dec 3- Dec 30)
Healthcare Capacity Strength	Range - 45-99% 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	664		50-59	2852	
5-9	703		60-69	1642	
10-13	699		70-79	832	
14-18	1420		80-89	293	
19-29	5237		90+	83	
30-39	3914		Unknown	25	
40-49	3077				

The number of reported cases increased by 9207 cases. The average number of tests per day increased by 702 tests. Percent positivity increased 2.6% over the last 28 days and increased 9.89% over the last 7 days. Deaths decreased by .5% for this reporting period. The percentage of cases hospitalized decreased by .03%. There was an increase in cases observed for all age groups. Healthcare capacity in many places is still at or nearing capacity with a range of 45-99%. Testing, tracing, containment and infrastructure remain stable.