

Weekly COVID-19 Report



Oakland County Schools

HEALTH DIVISION
DAVID COULTER
OAKLAND COUNTY EXECUTIVE

Reporting period: December 16 – December 29

METRIC	RESULT	Trend	DEFINITION
Total “Confirmed and Probable” COVID-19 Cases Reported in Oakland County	3409		“Confirmed”: laboratory-confirmed positive molecular viral test “Probable”: rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	164 202		Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	244		The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	1.21		The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	4428		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	1.9%		The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	7.74%		Percentage of reported positive tests over the last 7 days (December 22 – December 28)
Percent Positivity (28 days)	10.33%		Percentage of reported positive tests over the last 28 days (December 1 – December 28)
Healthcare Capacity Strength	Stable		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	47		50-59	531	
5-9	61		60-69	413	
10-13	75		70-79	225	
14-18	151		80-89	152	
19-29	680		90+	56	
30-39	548		Unknown	6	
40-49	464				

The number of reported cases decreased 1269 cases. Percent positivity over the last 7 days decreased about 1%. The percentage of cases hospitalized remained stable at 1.9%. The number of tests per day decreased by 990 tests. All age groups showed a decrease in cases during this reporting period.