




Weekly COVID-19 Report













Oakland County Schools

HEALTH DIVISION
DAVID COULTER
OAKLAND COUNTY EXECUTIVE

Reporting period: December 2 – December 15

METRIC	RESULT	Trend	DEFINITION
Total "Confirmed and Probable" COVID-19 Cases Reported in Oakland County	6939		"Confirmed": laboratory-confirmed positive molecular viral test "Probable": rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	294 412		Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	496		The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	2.5		The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	6067		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)	10.03%		Percentage of reported positive tests over the last 7 days (December 8 – December 14)
Percent Positivity (28 days)	12.47%		Percentage of reported positive tests over the last 28 days (November 17 – December 14)
Healthcare Capacity Strength	Below Capacity-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	82		50-59	1158	
5-9	126		60-69	797	
10-13	133		70-79	412	
14-18	375		80-89	203	
19-29	1354		90+	82	
30-39	1129		Unknown	25	
40-49	1060				

The number of reported cases decreased 1726 cases. Percent positivity over the last 7 days decreased 2.63%. The number of tests per day decreased about 370 tests per day. The average daily deaths counted increased to 2.5 this week due to death record reviews. Stable case numbers were observed in the 0-9 and 90+ age groups, while all other age groups decreased. Healthcare capacity remained stable.