

Weekly COVID-19 Report



Oakland County Schools

HEALTH DIVISION
DAVID COULTER
OAKLAND COUNTY EXECUTIVE

Reporting period: October 14 – October 27

METRIC	RESULT	Trend	DEFINITION
Total "Confirmed and Probable" COVID-19 Cases Reported in Oakland County	2570		"Confirmed": laboratory-confirmed positive molecular viral test "Probable": rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	150 152		Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	183		The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	0.24		The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	4426		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	2.38%		The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	6.68%		Percentage of reported positive tests over the last 7 days (October 21 – October 27)
Percent Positivity (28 days)	4.85%		Percentage of reported positive tests over the last 28 days (September 30 – October 27)
Healthcare Capacity Strength	STRONG		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	D		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	43		50-59	406	
5-9	56		60-69	284	
10-13	55		70-79	165	
14-18	190		80-89	52	
19-29	529		90+	36	
30-39	421		Unknown	5	
40-49	328				

The number of reported cases increased about 800 cases from last week. Percent positivity over the last 7 days was 2% higher, percent positivity over 28 days was 1% higher this week. Though cases increased in every age group, the largest case increases were in the 19-29 (143 cases), 30-39 (97 cases), 40-49 (84 cases), 50-59 (137 cases), and 60-69 (103 cases) age groups.