

Weekly COVID-19 Report













OAKLAND
COUNTY MICHIGAN
HEALTH DIVISION
DAVID COULTER
OAKLAND COUNTY EXECUTIVE

Oakland County Schools

Reporting period: October 11– October 24

METRIC	RESULT	Trend	DEFINITION
Total “Confirmed and Probable” COVID-19 Cases Reported in Oakland County	4613	↓	“Confirmed”: laboratory-confirmed positive molecular viral test “Probable”: rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	233 274	↓	Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	330	↓	The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	1.1	↓	The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	4627	↓	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%	↑	The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	7.7%	↓	Percentage of reported positive tests over the last 7 days (Oct 18 – Oct 24)
Percent Positivity (28 days)	7.8%	↑	Percentage of reported positive tests over the last 28 days (Sept 27- Oct 24)
Healthcare Capacity Strength	Range 49-99% 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	160		50-59	601	
5-9	305		60-69	484	
10-13	330		70-79	258	
14-18	362		80-89	94	
19-29	629		90+	36	
30-39	694		Unknown	11	
40-49	649				

The number of reported cases decreased by 401 cases. The average number of tests per day decreased by 355 tests. Percent positivity increased .3% over the last 28 days and decreased .5% over the last 7 days. Deaths decreased by .2% for this reporting period. The percentage of cases hospitalized has increased by .06%. There was a decrease in cases for all age groups except the 0-4 and 90+ age groups. Healthcare capacity in many places is still at or nearing capacity with a range of 49-99% and covid hospitalization numbers are stable. Testing, tracing, containment and infrastructure remain stable.