

Weekly COVID-19 Report













OAKLAND
COUNTY MICHIGAN
HEALTH DIVISION
DAVID COULTER
OAKLAND COUNTY EXECUTIVE

Oakland County Schools

Reporting period: October 25– November 07

METRIC	RESULT	Trend	DEFINITION
Total “Confirmed and Probable” COVID-19 Cases Reported in Oakland County	5611	↑	“Confirmed”: laboratory-confirmed positive molecular viral test “Probable”: rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	353 333	↑	Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	401	↑	The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	.64	↓	The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	4420	↑	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	.11%	↑	The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	9.9%	↑	Percentage of reported positive tests over the last 7 days (Oct 2- Nov 4)
Percent Positivity (28 days)	8.5%	↑	Percentage of reported positive tests over the last 28 days (Oct 8- Nov 4)
Healthcare Capacity Strength	Range 50-99% 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	188		50-59	722	
5-9	458		60-69	517	
10-13	432		70-79	278	
14-18	378		80-89	113	
19-29	793		90+	39	
30-39	882		Unknown	2	
40-49	808				

The number of reported cases increased by 1017 cases. The average number of tests per day increased by 73 tests. Percent positivity increased .4% over the last 28 days and increased 1.7% over the last 7 days. Deaths decreased by .96% for this reporting period. The percentage of cases hospitalized has decreased by .15%. There was an increase in cases for all age groups. Healthcare capacity in many places is still at or nearing capacity with a range of 50-99% and covid hospitalization numbers are stable. Testing, tracing, containment and infrastructure remain stable.