

Weekly COVID-19 Report













OAKLAND
COUNTY MICHIGAN
HEALTH DIVISION
DAVID COULTER
OAKLAND COUNTY EXECUTIVE

Oakland County Schools

Reporting period: July 28– August 10

METRIC	RESULT	Trend	DEFINITION
Total “Confirmed and Probable” COVID-19 Cases Reported in Oakland County	1960	↑	“Confirmed”: laboratory-confirmed positive molecular viral test “Probable”: rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	139 116	↑	Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	140	↑	The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	0.07	↓	The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	2309	↑	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	.71%	↓	The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	5.9%	↑	Percentage of reported positive tests over the last 7 days (Aug 4 – Aug 10)
Percent Positivity (28 days)	4.4%	↑	Percentage of reported positive tests over the last 28 days (July 14 – Aug 10)
Healthcare Capacity Strength	Range 40-90% capacity-low Covid #'s	→	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	68		50-59	267	
5-9	67		60-69	207	
10-13	69		70-79	97	
14-18	126		80-89	37	
19-29	456		90+	8	
30-39	309		Unknown	1	
40-49	248				

The number of reported cases increased by 571 cases. The average number of tests per day increased by 310 tests. Percent positivity increased .8% over the last 28 days and increased .7% over the last 7 days. Deaths have decreased .14% for this reporting period. The percentage of cases hospitalized has decreased by .5%. All age groups experienced increases in case counts. Healthcare capacity in many places is still at or nearing capacity. Testing, tracing, containment and infrastructure remain stable.