

Weekly COVID-19 Report













OAKLAND
COUNTY MICHIGAN
HEALTH DIVISION
DAVID COULTER
OAKLAND COUNTY EXECUTIVE

Oakland County Schools

Reporting period: August 16– August 29

METRIC	RESULT	Trend	DEFINITION
Total “Confirmed and Probable” COVID-19 Cases Reported in Oakland County	3179	↑	“Confirmed”: laboratory-confirmed positive molecular viral test “Probable”: rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	201 188	↑	Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	227	↑	The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	0.14	↑	The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	3387	↑	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	.81%	↑	The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	6.72%	↑	Percentage of reported positive tests over the last 7 days (Aug 4 – Aug 17)
Percent Positivity (28 days)	6.46%	↑	Percentage of reported positive tests over the last 28 days (Aug 4 – Aug 17)
Healthcare Capacity Strength	Range 39-99% 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	99		50-59	495	
5-9	158		60-69	306	
10-13	134		70-79	194	
14-18	194		80-89	54	
19-29	600		90+	10	
30-39	535		Unknown	21	
40-49	414				

The number of reported cases increased by 358 cases. The average number of tests per day increased by 139 tests. Percent positivity increased .16% over the last 28 days and increased .32% over the last 7 days. Deaths increased by .14% for this reporting period. The percentage of cases hospitalized has increased by .14%. Most age groups experienced an increase in cases reported except for 80-89 years old and 90+ years old. Healthcare capacity in many places is still at or nearing capacity. Testing, tracing, containment and infrastructure remain stable.