

Weekly COVID-19 Report



Oakland County Schools

HEALTH DIVISION
 DAVID COULTER
 OAKLAND COUNTY EXECUTIVE

Reporting period: August 11– August 24

METRIC	RESULT	Trend	DEFINITION
Total “Confirmed and Probable” COVID-19 Cases Reported in Oakland County	2821		“Confirmed”: laboratory-confirmed positive molecular viral test “Probable”: rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	163 168		Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	202		The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	0.00		The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	3248		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	.67%		The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	6.4%		Percentage of reported positive tests over the last 7 days (Aug 4 – Aug 17)
Percent Positivity (28 days)	6.3%		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	85		50-59	395	
5-9	126		60-69	268	
10-13	118		70-79	163	
14-18	171		80-89	56	
19-29	541		90+	11	
30-39	513		Unknown	2	
40-49	372				

The number of reported cases increased by 81 cases. The average number of tests per day increased by 361 tests. Percent positivity increased .8% over the last 28 days and decreased .7% over the last 7 days. Deaths decreased by .21% for this reporting period. The percentage of cases hospitalized has decreased by .09%. There was a decrease in the 0-4, 14-18, 50-59, 60-69, and 90+ age groups and an increase in the 5-9, 10-13, 30-39, 70-79, and 80-89 age groups. There were two age groups who did not see change in trends, 19-29 and 40-49. Healthcare capacity in many places is still at or nearing capacity. Testing, tracing, containment and infrastructure remain stable.