

Weekly COVID-19 Report









OAKLAND
COUNTY MICHIGAN
HEALTH DIVISION
DAVID COULTER
OAKLAND COUNTY EXECUTIVE




Oakland County Schools

Reporting period: April 28– May 11

METRIC	RESULT	Trend	DEFINITION
Total “Confirmed and Probable” COVID-19 Cases Reported in Oakland County	3835		“Confirmed”: laboratory-confirmed positive molecular viral test “Probable”: rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	176 228		Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	274		The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	1.5		The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	3606		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	.4%		The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	7.26%		Percentage of reported positive tests over the last 7 days (April 28– May 4)
Percent Positivity (28 days)	10.83%		Percentage of reported positive tests over the last 28 days (April 7 – May 4)
Healthcare Capacity Strength	At or reaching 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	92		50-59	453	
5-9	192		60-69	286	
10-13	248		70-79	142	
14-18	396		80-89	53	

19-29	760		90+	18	
30-39	617		Unknown	9	
40-49	569				

The number of reported cases decreased by 1616 cases. The average number of tests per day decreased by 743 tests per day. Percent positivity decreased 2.04% over the last 28 days and decreased by 2.85% over the last 7 days. The number of deaths reported during this period has increased by 1%. The percentage of cases hospitalized has increased by .07%. All age groups experienced decreases in case counts. Healthcare capacity in many places is still at or nearing capacity. Testing, tracing, containment and infrastructure remain stable.