

Weekly COVID-19 Report

OAKLAND
COUNTY MICHIGAN
HEALTH DIVISION
DAVID COULTER
OAKLAND COUNTY EXECUTIVE

Oakland County Schools

Reporting period: April 21– May 4

METRIC	RESULT	Trend	DEFINITION
Total “Confirmed and Probable” COVID-19 Cases Reported in Oakland County	5,451		“Confirmed”: laboratory-confirmed positive molecular viral test “Probable”: rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	258 324		Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	389		The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	.5		The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	4,349		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	.33%		The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	10.11%		Percentage of reported positive tests over the last 7 days (April 28– May 4)
Percent Positivity (28 days)	12.87%		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	168		50-59	659	
5-9	272		60-69	408	
10-13	299		70-79	181	
14-18	521		80-89	77	
19-29	1134		90+	30	

30-39	918		Unknown	11	
40-49	773				

The number of reported cases decreased by 2,789 cases. The average number of tests per day decreased by 703 tests per day. Percent positivity decreased 1.44% over the last 28 days and decreased by .77% over the last 7 days. The number of deaths reported during this period has remained stable. The percentage of cases hospitalized has increased by .2%. All age groups experienced decreases in case counts. Healthcare capacity in many places is at or nearing capacity. Testing, tracing, containment and infrastructure remain stable.