Weekly COVID-19 Report COVID-1

Oakland County Schools

HEALTH DIVISION

DAVID COULTER

OAKLAND COUNTY EXECUTIVE

METRIC	RESULT	Trend	DEFINITION
Total "Confirmed and Probable" COVID-19 Cases Reported in Oakland County	6,471	1	"Confirmed": laboratory-confirmed positive molecular viral test "Probable": rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	387.1 384.4	†	Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	462.2	†	The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	.21	†	The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	2,691	↑	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	.85%	1	The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	16.63%	↑	Percentage of reported positive tests over the last 7 days (April 27- May 03)
Percent Positivity (28 days)	13.31%	↑	Percentage of reported positive tests over the last 28 days (April 06 – May 03)
Healthcare Capacity Strength	Range - 46-99% capacity		Assessment of bed availability and hospital capacity
Testing, Tracing, Containment Infrastructure	STABLE		Assessment of testing availability and OCHD contact tracing capability

	Total C	tal Oakland County Cases Reported by Age Group				
Age Group	Total Cases	Trend	Age Group	Total Cases	Trend	
0-4	273		50-59	930		
5-9	289		60-69	704		
10-13	282		70-79	410		
14-18	396		80-89	204		
19-29	921		90+	70		
30-39	1075		Unknown	18		
40-49	899					

The number of reported cases increased by 1606 cases. The average number of tests per day increased by 213 tests. Percent positivity increased 2.48% over the last 28 days and increased 2.7% over the last 7 days. Deaths increased by 0.07%. The percentage of cases hospitalized increased by .01%. There was an increase in cases observed for all age groups. Healthcare capacity in many places is still at or nearing capacity with a range of 46-99%. Testing, tracing, containment and infrastructure remain stable.