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	2,965	†	"Confirmed": laboratory-confirmed positive molecular viral test "Probable": rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	184.8 176.1	†	Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	212	↑	The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	.07	<u> </u>	The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	2,155	\	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)	9.62%	↑	Percentage of reported positive tests over the last 7 days (April 06- April 12)
Percent Positivity (28 days)	6.33%	↑	Percentage of reported positive tests over the last 28 days (March 16 – April 12)
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	Total Oakland County Cases Reported by Age Group					
Age Group	Total Cases	Trend	Age Group	Total Cases	Trend		
0-4	112	7	50-59	426	*		
5-9	92	7	60-69	346	*		
10-13	92	7	70-79	213	*		
14-18	108	7	80-89	90	*		
19-29	472	7	90+	26	×		
30-39	551	7	Unknown	6			
40-49	430	#					

The number of reported cases increased by 1032 cases. The average number of tests per day decreased by 196 tests. Percent positivity increased 1.33% over the last 28 days and increased 2.82% over the last 7 days. Deaths decreased by 0.29%. The percentage of cases hospitalized decreased by .28%. There was an increase 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.