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	5,690	↓ ↓	"Confirmed": laboratory-confirmed positive molecular viral test "Probable": rapid-antigen positive viral test	
Cases/Day per Million Population 7-Day Average 14-Day Average	236 338	•	Average number of cases per day per million population over the given timeframe	
14-Day Average Daily Case Counts	406	↓ ↓	The average number of cases per day reported over the last 14 days of the reporting period	
14-Day Average Daily Death Counts	1.43	↑	The average number of deaths per day reported over the last 14 days of the reporting period	
14-Day Average Tests Per Day	3,674	↓ ↓	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	1.18%	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)	13.08%	↓ ·	Percentage of reported positive tests over the last 7 days (Feb 04- Feb 10)	
Percent Positivity (28 days)	23.98%	↓ ↓	Percentage of reported positive tests over the last 28 days (Jan 14- Feb 10)	
Healthcare Capacity Strength	Range - 42-99% 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	291		50-59	729			
5-9	338		60-69	550			
10-13	256		70-79	291			
14-18	327		80-89	139			
19-29	874		90+	43			
30-39	1012		Unknown	12			
40-49	827						

The number of reported cases decreased by 8385 cases. The average number of tests per day decreased by 1403 tests. Percent positivity decreased 4.3% over the last 28 days and decreased 4.78% over the last 7 days. Deaths increased by .57% for this reporting period. The percentage of cases hospitalized increased by .73%. There was a decrease in cases observed for all age groups. Healthcare capacity in many places is still at or nearing capacity with a range of 42-99%. Testing, tracing, containment and infrastructure remain stable.