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	4353	↑	"Confirmed": laboratory-confirmed positive molecular viral test "Probable": rapid-antigen positive viral test	
Cases/Day per Million Population 7-Day Average 14-Day Average	276 259	†	Average number of cases per day per million population over the given timeframe	
14-Day Average Daily Case Counts	311	1	The average number of cases per day reported over the last 14 days of the reporting period	
14-Day Average Daily Death Counts	1.21	↑	The average number of deaths per day reported over the last 14 days of the reporting period	
14-Day Average Tests Per Day	4494	1	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	.53%	†	The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period	
Percent Positivity (7 days)	6.43%	<u> </u>	Percentage of reported positive tests over the last 7 days (Sept 10 – Sept 16)	
Percent Positivity (28 days)	6.80%	↓	Percentage of reported positive tests over the last 28 days (Aug 20– Sept 16)	
Healthcare Capacity Strength	Range 39-99% 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	129	*	50-59	543	#		
5-9	291		60-69	415	,		
10-13	316	7	70-79	208			
14-18	399	7	80-89	75			
19-29	689		90+	33	*		
30-39	691		Unknown	14			
40-49	548						

The number of reported cases increased by 339 cases. The average number of tests per day increased by 566 tests. Percent positivity decreased .08% over the last 28 days and decreased .45% over the last 7 days. Deaths increased by .0.07% for this reporting period. The percentage of cases hospitalized has increased by .14%. There was an increase in cases for most age groups except for the 19-29-, 70-79-, and 80-89-year-olds. Healthcare capacity in many places is still at or nearing capacity with a range of 39-99% and covid hospitalization numbers are still relatively low. Testing, tracing, containment and infrastructure remain stable.