












Weekly COVID-19 Report













Oakland County Schools

HEALTH DIVISION
DAVID COULTER
OAKLAND COUNTY EXECUTIVE

Reporting period: October 7 – October 20

METRIC	RESULT	Trend	DEFINITION
Total “Confirmed and Probable” COVID-19 Cases Reported in Oakland County	1765		“Confirmed”: laboratory-confirmed positive molecular viral test “Probable”: rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	110 104		Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	126		The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	0.43		The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	3938		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	2.38%		The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	4.71%		Percentage of reported positive tests over the last 7 days (October 13 – October 19)
Percent Positivity (28 days)	3.81%		Percentage of reported positive tests over the last 28 days (September 22 – October 19)
Healthcare Capacity Strength	STRONG		Assessment of bed availability and hospital capacity
Testing, Tracing, Containment Infrastructure	STRONG		Assessment of testing availability and OCHD contact tracing capability
County Level Risk Determination	C		County level risk determination based on state guidance. Local epidemiology is also a factor in school and district-specific decision making

Total Oakland County Cases Reported by Age Group

Age Group	Total Cases	Trend	Age Group	Total Cases	Trend
0-4	26		50-59	269	
5-9	35		60-69	181	
10-13	35		70-79	87	
14-18	128		80-89	31	
19-29	386		90+	14	
30-39	324		Unknown	4	
40-49	244				

The number of reported cases increased almost 600 cases from last week. The number of deaths this reporting period was 6, up from three last reporting period. Percent positivity over the last 7 days was 1% higher per day. The largest case increases were in the following age groups: 14-18 (48 cases), 19-29 (133 cases), 30-39 (131 cases), 40-49 (62 cases), 50-59 (70 cases), and 60-69 (53 cases).