

# Weekly COVID-19 Report















## Oakland County Schools

Reporting period: July 21– August 3

METRIC	RESULT	Trend	DEFINITION
Total “Confirmed and Probable” COVID-19 Cases Reported in Oakland County	1389	↑	“Confirmed”: laboratory-confirmed positive molecular viral test “Probable”: rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	87.0 82.5	↑	Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	99.2	↑	The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	0.21	↑	The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	1999	↑	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	1.2	↓	The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	5.2%	↑	Percentage of reported positive tests over the last 7 days (July 28 – Aug 3)
Percent Positivity (28 days)	3.6%	↑	Percentage of reported positive tests over the last 28 days (July 7 – Aug 3)
Healthcare Capacity Strength	Range 40-90% capacity-low Covid #'s	→	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	51		50-59	154	
5-9	62		60-69	139	
10-13	57		70-79	72	
14-18	75		80-89	23	
19-29	352		90+	5	
30-39	222		Unknown	1	
40-49	176				

The number of reported cases increased by 589 cases. The average number of tests per day increased by 377 tests. Percent positivity increased 1.1% over the last 28 days and increased 1.5% over the last 7 days. Deaths have increased .21% for this reporting period. The percentage of cases hospitalized has decreased by 1.3%. All age groups experienced increases in case counts. Healthcare capacity in many places is still at or nearing capacity. Testing, tracing, containment and infrastructure remain stable.