

# Weekly COVID-19 Report















## Oakland County Schools

Reporting period: October 4– October 17

METRIC	RESULT	Trend	DEFINITION
Total “Confirmed and Probable” COVID-19 Cases Reported in Oakland County	5014	↑	“Confirmed”: laboratory-confirmed positive molecular viral test “Probable”: rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	298 297	↑	Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	358	↑	The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	1.3	↑	The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	4982	↑	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	.14%	↓	The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	8.2%	↑	Percentage of reported positive tests over the last 7 days (Oct 8 – Oct 14)
Percent Positivity (28 days)	7.5%	↑	Percentage of reported positive tests over the last 28 days (Sept 17- Oct 14)
Healthcare Capacity Strength	Range 49-99% 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	141		50-59	700	
5-9	323		60-69	509	
10-13	331		70-79	283	
14-18	404		80-89	105	
19-29	664		90+	34	
30-39	798		Unknown	16	
40-49	705				

The number of reported cases increased by 156 cases. The average number of tests per day increased by 153 tests. Percent positivity increased .37% over the last 28 days and increased .1% over the last 7 days. Deaths increased by .59% for this reporting period. The percentage of cases hospitalized has decreased by .02%. There was an increase in cases for most age groups except the 14-18 and 19-29 age groups. The cases observed for the 90+ age group were the same as the previous reporting period. Healthcare capacity in many places is still at or nearing capacity with a range of 49-99% and covid hospitalization numbers are stable. Testing, tracing, containment and infrastructure remain stable.