

Weekly COVID-19 Report



Oakland County Schools

Reporting period: September 3 – September 16

METRIC	RESULT	Trend	DEFINITION
Total "Confirmed and Probable" COVID-19 Cases Reported in Oakland County	1115		"Confirmed": laboratory-confirmed positive molecular viral test. "Probable": rapid-antigen positive viral test.
Cases/Day per Million Population 7-Day Average 14-Day Average	49 66		Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	79		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	3193		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	2.9%		The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days.
Percent Positivity (7 days)	5.12%		Percentage of reported positive tests over the last 7 days (September 9 – September 15)
Percent Positivity (28 days)	4.65%		Percentage of reported positive tests over the last 28 days (August 19 – September 15)
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	High		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	12		50-59	124	
5-9	30		60-69	98	
10-13	27		70-79	42	
14-18	126		80-89	25	
19-29	364		90+	13	
30-39	142		Unknown	3	
40-49	109				

Despite decreases in the number of cases in key age groups (14-18 and 19-29), there are still a significant number of cases being reported in these age groups. There was an increase in the average number of tests administered per day, likely associated with increased testing due to Labor Day activities. Percent positivity increased slightly, while the percentage of new cases hospitalized, and the average daily death count decreased.