













# Weekly COVID-19 Report

## Oakland County Schools

Reporting period: April 18, 2022- May 1, 2022

METRIC	RESULT	Trend	DEFINITION
Total "Confirmed and Probable" COVID-19 Cases Reported in Oakland County	4,865	↑	"Confirmed": laboratory-confirmed positive molecular viral test "Probable": rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	330.0 289.0	↑	Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	347.5	↑	The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	.14	↓	The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	2,478	↑	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	.84%	↓	The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	13.93%	↑	Percentage of reported positive tests over the last 7 days (April 20- April 26)
Percent Positivity (28 days)	10.83%	↑	Percentage of reported positive tests over the last 28 days (March 30 – April 26)
Healthcare Capacity Strength	Range - 46-99% 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	229		50-59	649	
5-9	239		60-69	570	
10-13	209		70-79	308	
14-18	279		80-89	155	
19-29	686		90+	45	
30-39	801		Unknown	12	
40-49	683				

The number of reported cases increased by 991 cases. The average number of tests per day increased by 207 tests. Percent positivity increased 2.75% over the last 28 days and increased 1.92% over the last 7 days. Deaths decreased by 0.07%. The percentage of cases hospitalized decreased by .04%. There was an increase in cases observed for all age groups. Healthcare capacity in many places is still at or nearing capacity with a range of 46-99%. Testing, tracing, containment and infrastructure remain stable.