













Weekly COVID-19 Report



Reporting period: Nov 29, 2021-Dec 12, 2021

METRIC	RESULT	Trend	DEFINITION
Total "Confirmed and Probable" COVID-19 Cases Reported in Oakland County	11,812	↑	"Confirmed": laboratory-confirmed positive molecular viral test "Probable": rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	624 702	↑	Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	844	↑	The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	1.07	↑	The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	6207	↑	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	.15%	↑	The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	15.38%	↑	Percentage of reported positive tests over the last 7 days (Dec 3- Dec 9)
Percent Positivity (28 days)	14.94%	↑	Percentage of reported positive tests over the last 28 days (Nov 12- Dec 9)
Healthcare Capacity Strength	Range 50-99% 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	407		50-59	1681	
5-9	685		60-69	1186	
10-13	565		70-79	560	
14-18	703		80-89	221	
19-29	1966		90+	70	
30-39	2082		Unknown	16	
40-49	1670				

The number of reported cases increased by 24 cases. The average number of tests per day increased by 203 tests. Percent positivity increased 0.66% over the last 28 days and decreased 1.22% over the last 7 days. Deaths decreased by 1.13% for this reporting period. The percentage of cases hospitalized has increased by .04%. There was an increase in the 0-4, 19-29, 30-39, 50-59, 70-79 age groups and a decrease in all other age groups. Healthcare capacity in many places is still at or nearing capacity with a range of 55-99%. Testing, tracing, containment and infrastructure remain stable.