













Weekly COVID-19 Report



Reporting period: July 7– July 20

METRIC	RESULT	Trend	DEFINITION
Total “Confirmed and Probable” COVID-19 Cases Reported in Oakland County	442	↑	“Confirmed”: laboratory-confirmed positive molecular viral test “Probable”: rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	24.5 26.3	↑	Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	31.6	↑	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	1501	↑	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	4.5%	↑	The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	2.7%	↑	Percentage of reported positive tests over the last 7 days (July 14 – July 20)
Percent Positivity (28 days)	1.8%	↑	Percentage of reported positive tests over the last 28 days (June 23 – July 20)
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	9		50-59	64	
5-9	16		60-69	35	
10-13	20		70-79	18	
14-18	27		80-89	10	
19-29	86		90+	2	
30-39	79		Unknown	5	
40-49	71				

The number of reported cases increased by 94 cases. The average number of tests per day increased by 32 tests. Percent positivity increased .4% over the last 28 days and increased .7% over the last 7 days. Deaths have remained stable for this reporting period. The percentage of cases hospitalized has increased by 1.1%. Many 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.