

Weekly COVID-19 Report













Oakland County Schools



Reporting period: August 4– August 17

| METRIC | RESULT | Trend | DEFINITION |
|--|-------------------------------------|-------|---|
| Total “Confirmed and Probable” COVID-19 Cases Reported in Oakland County | 2740 | ↑ | “Confirmed”: laboratory-confirmed positive molecular viral test “Probable”: rapid-antigen positive viral test |
| Cases/Day per Million Population 7-Day Average 14-Day Average | 136 163 | ↑ | Average number of cases per day per million population over the given timeframe |
| 14-Day Average Daily Case Counts | 195 | ↑ | The average number of cases per day reported over the last 14 days of the reporting period |
| 14-Day Average Daily Death Counts | 0.21 | ↑ | The average number of deaths per day reported over the last 14 days of the reporting period |
| 14-Day Average Tests Per Day | 2887 | ↑ | 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 | .58% | ↓ | The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period |
| Percent Positivity (7 days) | 6.6% | ↑ | Percentage of reported positive tests over the last 7 days (Aug 4 – Aug 17) |
| Percent Positivity (28 days) | 5.5% | ↑ | Percentage of reported positive tests over the last 28 days (Aug 4 – Aug 17) |
| Healthcare Capacity Strength | Range 35-99% 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 | 86 |  | 50-59 | 400 |  |
| 5-9 | 113 |  | 60-69 | 279 |  |
| 10-13 | 99 |  | 70-79 | 140 |  |
| 14-18 | 173 |  | 80-89 | 53 |  |
| 19-29 | 541 |  | 90+ | 12 |  |
| 30-39 | 468 |  | Unknown | 4 | |
| 40-49 | 372 |  | | | |

The number of reported cases increased by 780 cases. The average number of tests per day increased by 578 tests. Percent positivity increased 1.1% over the last 28 days and increased .7% over the last 7 days. Deaths have increased .14% for this reporting period. The percentage of cases hospitalized has decreased by .13%. All 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.