























Weekly COVID-19 Report

Oakland County Schools

Reporting period: October 18– October 31

| METRIC | RESULT | Trend | DEFINITION |
|--|-----------------------|---|---|
| Total “Confirmed and Probable” COVID-19 Cases Reported in Oakland County | 4594 |  | “Confirmed”: laboratory-confirmed positive molecular viral test “Probable”: rapid-antigen positive viral test |
| Cases/Day per Million Population 7-Day Average 14-Day Average | 274 273 |  | Average number of cases per day per million population over the given timeframe |
| 14-Day Average Daily Case Counts | 328 |  | The average number of cases per day reported over the last 14 days of the reporting period |
| 14-Day Average Daily Death Counts | 1.6 |  | The average number of deaths per day reported over the last 14 days of the reporting period |
| 14-Day Average Tests Per Day | 4405 |  | 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 | .26% |  | The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period |
| Percent Positivity (7 days) | 8.2% |  | Percentage of reported positive tests over the last 7 days (Oct 22 – Oct 28) |
| Percent Positivity (28 days) | 8.1% |  | Percentage of reported positive tests over the last 28 days (Oct 1- Oct 28) |
| Healthcare Capacity Strength | Range 49-99% 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 | 157 |  | 50-59 | 579 |  |
| 5-9 | 358 |  | 60-69 | 462 |  |
| 10-13 | 313 |  | 70-79 | 234 |  |
| 14-18 | 347 |  | 80-89 | 84 |  |
| 19-29 | 630 |  | 90+ | 35 |  |
| 30-39 | 714 |  | Unknown | 5 | |
| 40-49 | 675 |  | | | |

The number of reported cases decreased by 19 cases. The average number of tests per day decreased by 222 tests. Percent positivity increased .3% over the last 28 days and increased .5% over the last 7 days. Deaths increased by .5% for this reporting period. The percentage of cases hospitalized has decreased by .06%. There was an increase in cases for the 5-9, 19-29, 30-39, and 40-49 age groups. There was a decrease in cases in all other age groups. Healthcare capacity in many places is still at or nearing capacity with a range of 49-99% and covid hospitalization numbers are stable. Testing, tracing, containment and infrastructure remain stable.