

# Weekly COVID-19 Report



## Oakland County Schools

| Reporting period: March 10– March 23                                     |            |       |   |
|--|------------|-------|---|
| METRIC   | RESULT     | Trend | DEFINITION  |
| Total “Confirmed and Probable” COVID-19 Cases Reported in Oakland County | 5390       | ↑     | “Confirmed”: laboratory-confirmed positive molecular viral test<br>“Probable”: rapid-antigen positive viral test                |
| Cases/Day per Million Population<br>7-Day Average<br>14-Day Average      | 372<br>320 | ↑     | Average number of cases per day per million population over the given timeframe   |
| 14-Day Average Daily Case Counts   | 385        | ↑     | The average number of cases per day reported over the last 14 days of the reporting period                                      |
| 14-Day Average Daily Death Counts  | .36        | ↑     | The average number of deaths per day reported over the last 14 days of the reporting period                                     |
| 14-Day Average Tests Per Day   | 3703       | ↑     | 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                     | .30%       | ↓     | The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period |
| Percent Positivity (7 days)  | 9.62%      | ↑     | Percentage of reported positive tests over the last 7 days (March 16 – March 23)  |
| Percent Positivity (28 days)   | 5.94%      | ↑     | Percentage of reported positive tests over the last 28 days (February 24 – March 23)  |
| Healthcare Capacity Strength   | STABLE     | →     | Assessment of bed availability and hospital capacity  |
| Testing, Tracing, Containment Infrastructure                             | STRONG     | →     | 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  | 68          | ↗     | 50-59     | 856         | ↗     |
| 5-9  | 170         | ↗     | 60-69     | 417         | ↗     |
| 10-13  | 260         | ↗     | 70-79     | 131         | ↗     |
| 14-18  | 656         | ↗     | 80-89     | 54          | ↗     |
| 19-29  | 1086        | ↗     | 90+       | 9           | ↗     |
| 30-39  | 848         | ↗     | Unknown   | 4           |       |
| 40-49  | 831         | ↗     |           |             |       |

The number of reported cases increased by about 2,105 cases. The average number of tests per day increased to 354 tests per day. Percent positivity increased about 1.63% over the last 28 days and about 3.54% over the last 7 days. The number of deaths reported during this has increased by .22%. The percentage of cases hospitalized has decreased by .28%. Healthcare capacity remained stable. Testing, tracing, containment and infrastructure remain strong.