

Weekly COVID-19 Report

Oakland County Schools

Reporting period: Feb 14, 2022- Feb 27, 2022

| METRIC | RESULT | Trend | DEFINITION |
|--|-------------------------|-------|---|
| Total "Confirmed and Probable" COVID-19 Cases Reported in Oakland County | 2,396 | ↓ | "Confirmed": laboratory-confirmed positive molecular viral test "Probable": rapid-antigen positive viral test |
| Cases/Day per Million Population 7-Day Average 14-Day Average | 115 142 | ↓ | Average number of cases per day per million population over the given timeframe |
| 14-Day Average Daily Case Counts | 171 | ↓ | The average number of cases per day reported over the last 14 days of the reporting period |
| 14-Day Average Daily Death Counts | 1.29 | ↓ | The average number of deaths per day reported over the last 14 days of the reporting period |
| 14-Day Average Tests Per Day | 2,947 | ↓ | 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 | 1.21% | ↓ | The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period |
| Percent Positivity (7 days) | 6.91% | ↓ | Percentage of reported positive tests over the last 7 days (Feb 18- Feb 24) |
| Percent Positivity (28 days) | 12.16% | ↓ | Percentage of reported positive tests over the last 28 days (Jan 28- Feb 24) |
| Healthcare Capacity Strength | Range - 44-99% 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 | 116 |  | 50-59 | 288 |  |
| 5-9 | 97 |  | 60-69 | 255 |  |
| 10-13 | 98 |  | 70-79 | 148 |  |
| 14-18 | 106 |  | 80-89 | 72 |  |
| 19-29 | 387 |  | 90+ | 14 |  |
| 30-39 | 438 |  | Unknown | 13 | |
| 40-49 | 364 |  | | | |

The number of reported cases decreased by 1483 cases. The average number of tests per day decreased by 307 tests. Percent positivity decreased 4.98% over the last 28 days and decreased 1.59% over the last 7 days. Deaths decreased by .57% for this reporting period. The percentage of cases hospitalized decreased by .18%. There was a decrease in cases observed for all age groups. Healthcare capacity in many places is still at or nearing capacity with a range of 44-99%. Testing, tracing, containment and infrastructure remain stable.