# Weekly COVID-19 Report Oakiano 

| Reporting period: September 23 - October 6 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| METRIC |  | RESULT | Trend | DEFINITION |  |  |
| Total "Confirmed and Probable" COVID-19 Cases Reported in Oakland County |  | 999 | $\longrightarrow$ | "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 |  | $\begin{aligned} & 41 \\ & 59 \end{aligned}$ | $\longrightarrow$ | Average number of cases per day per million population over the given timeframe |  |  |
| 14-Day Average Daily Case Counts |  | 71 | $\longrightarrow$ | The average number of cases per day reported over the last 14 days of the reporting period |  |  |
| 14-Day Average Daily Death Counts |  | 0.07 | $\nabla$ | The average number of deaths per day reported over the last 14 days of the reporting period |  |  |
| 14-Day Average Tests Per Day |  | 3242 | - | 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 |  | 3.10\% | $\longrightarrow$ | The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period |  |  |
| Percent Positivity (7 days) |  | 3.17\% | $\longrightarrow$ | Percentage of reported positive tests over the last 7 days (September 30 - October 6) |  |  |
| Percent Positivity (28 days) |  | 3.88\% | $\downarrow$ | Percentage of reported positive tests over the last 28 days (September 9 - October 6) |  |  |
| Healthcare Capac | Strength | STRONG | $\longrightarrow$ | Assessment of bed availability and hospital capacity |  |  |
| Testing, Tracing, Containment Infrastructure |  | STRONG | $\longrightarrow$ | Assessment of testing availability and OCHD contact tracing capability |  |  |
| County Level Risk Determination |  | C | $\longrightarrow$ | County level risk determination based on state guidance. Local epidemiology is also a factor in school and districtspecific decision making |  |  |
| Total Oakland County Cases Reported by Age Group |  |  |  |  |  |  |
| Age Group | Total Cases | Trend |  | Age Group | Total Cases | Trend |
| 0-4 | 14 | - [ |  | 50-59 | 161 | $\lambda$ |
| 5-9 | 20 | $\leq$ |  | 60-69 | 104 | $\triangle$ |
| 10-13 | 27 | 4 |  | 70-79 | 54 | $\lambda$ |
| 14-18 | 63 | 1 |  | 80-89 | 18 | $\square$ |
| 19-29 | 209 | 4 |  | 90+ | 11 | $\square$ |
| 30-39 | 155 | $\square$ |  | Unknown | 2 |  |
| 40-49 | 161 | $\checkmark$ |  |  |  |  |

The number of reported cases remained stable from last week. The 7-day average number of cases increased due to an unexpectedly low 7day case rate last reporting period. There was a shift in the ages of the cases this reporting period, with cases in school aged children decreasing slightly and cases in the 40-49 age group increasing by 40 this reporting period.

