Outagamie County Public Health (OCPH)
Coronavirus Disease 2019 (COVID-19) Situation Update
October 22, 2020

*new information in blue

<table>
<thead>
<tr>
<th>Wisconsin COVID-19 Summary</th>
<th>Outagamie County COVID-19 Summary</th>
<th>Outagamie PH Jurisdiction COVID-19 Summary*3</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>10/21</td>
<td>10/22</td>
</tr>
<tr>
<td>Positive test</td>
<td>182,687</td>
<td>186,100</td>
</tr>
<tr>
<td></td>
<td>(+3,413)</td>
<td></td>
</tr>
<tr>
<td>Negative test</td>
<td>1,718,564</td>
<td>1,730,646</td>
</tr>
<tr>
<td></td>
<td>(+12,082)</td>
<td></td>
</tr>
<tr>
<td>Deaths</td>
<td>1,681</td>
<td>1,703 (+22)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Does not include data from the portions of the City of Appleton and Oneida Nation that fall within Outagamie County

The data reported each day includes all data reported through the day before. The data are frozen the evening before to allow DHS time to verify and ensure that accurate information is reported each day. These data are subject to change. As individual cases are investigated by public health, there may be corrections to the status and details of cases that result in changes to this information.

New positive cases over the last 14 days

The graph below shows a representation of new positive case counts for all of Outagamie County including the City of Appleton and Oneida Nation that fall within Outagamie County.
COVID-19 Activity Level

This portion of the daily update will be updated on a weekly basis when released by the Department of Health and Human Services (DHS). COVID-19 Activity level by Region and County can be found on the DHS website here: [https://www.dhs.wisconsin.gov/covid-19/local.htm](https://www.dhs.wisconsin.gov/covid-19/local.htm)

**Outagamie County Activity Level – Very High**

**Burden:**
Burden status is based on the case rate per 100,000 of residents in the last two weeks. The cutoffs are fairly conservative, but this is appropriate for a highly transmissible virus, where small numbers can multiply rapidly if not properly contained.

**Trajectory:**
Trajectory is the percent change from previous to current week and p-value (indicates statistical significance) from a test against the percent change equal to zero.

![COVID-19 Disease Activity Map](image-url)

**Wisconsin data (last two weeks):**
- **Activity:** Burden (per 100,000)
  - Very high: 760.9
- **Trajectory:** 21% up
- **Cases over time:**
  - 10/11
  - 10/16
  - 10/21

**Between 10/7/2020 - 10/20/2020, Outagamie County has Very high case activity.**

This categorization is created by combining Outagamie county's Very high burden of 1,245.9 per 100,000 people and their trajectory showing Growing in cases.
What's New?

- Gov. Evers, DHS Report Highest Single-Day COVID-19 Death Count, First Patient Admitted to Alternate Care Facility at Wisconsin State Fair Park
  - Patient counts at the Wisconsin State Fair Park will be updated daily by 2 PM
- New Data Dashboard Displays Health Impact of COVID-19 by Race and Ethnicity
- Supporting refugees in lowering their risk of getting COVID-19: CDC has created a booklet that refugees can receive in their native language before arriving in the country. The booklet explains how to stay healthy during the COVID-19 pandemic.
- Springboard to Active Schools has several resources for schools on safe physical activity. This includes considerations for classroom physical activity during COVID-19

Data Sources

1. Wisconsin Department of Health and Human Services; COVID-19 Wisconsin Summary Data
   https://www.dhs.wisconsin.gov/covid-19/data.htm

2. Wisconsin Department of Health and Human Services; COVID-19: County Data
   https://www.dhs.wisconsin.gov/covid-19/county.htm

3. Wisconsin Public Health Analysis Visualization and Reporting (PHAVR)

4. Wisconsin Department of Health and Human Services; COVID-19: Activity Level by Region and County
   https://www.dhs.wisconsin.gov/covid-19/local.htm