# Humboldt County COVID-19 Dashboard

## Overall Alert Level

<table>
<thead>
<tr>
<th>Level</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Level 1</td>
<td>New Normal - Cases are somewhat sporadic, and contact tracing can be used to control the virus. Take everyday enhanced precautions.</td>
</tr>
<tr>
<td>Level 2</td>
<td>Moderate Risk - Moderate number of cases with majority of cases from a known source. Increase efforts to limit personal exposure.</td>
</tr>
<tr>
<td>Level 3</td>
<td>High Risk - Many cases with conditions for community spread, with many undetected cases likely. Limit everyday activities to increase safety.</td>
</tr>
<tr>
<td>Level 4</td>
<td>Very High Risk - Widespread outbreak that is growing with many undetected cases. Take strong measures to limit all contact.</td>
</tr>
</tbody>
</table>

The Overall Alert Level is based on the highest level of the following categories:

<table>
<thead>
<tr>
<th>Category</th>
<th>Level 1</th>
<th>Level 2</th>
<th>Level 3</th>
<th>Level 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spread of COVID-19 Illness</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Health Care System Capacity</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Effectiveness of Disease Control</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Cumulative Totals

<table>
<thead>
<tr>
<th>Category</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tests</td>
<td>28,200</td>
</tr>
<tr>
<td>Confirmed Cases</td>
<td>496</td>
</tr>
<tr>
<td>Hospitalizations</td>
<td>30</td>
</tr>
<tr>
<td>Recovered</td>
<td>472</td>
</tr>
<tr>
<td>Deaths</td>
<td>7</td>
</tr>
</tbody>
</table>
Daily Data - Last Updated: 9/24/2020

Daily Totals

<table>
<thead>
<tr>
<th></th>
<th>282</th>
<th>6</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tests</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Confirmed Cases</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deaths</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Running Totals

- Confirmed Cases
- Episode
- Recovered
- Deaths
- Hospitalizations

Public Health Laboratory Info

Supply capacity: 8,300
Testing capacity: 175
Turnaround time: 24-72 Hrs

Positivity Rate: 2.10%
(Over Past Week)
Cumulative Positive Test Rate since 2/11/2020

- Current Infection (Diagnostic): 1.75%
- Previous Infection (Antibody): 1.74%
**Geographic Distribution**

- **Northern Humboldt (North of 299)**: Case-doubling time 50 days
- **Greater Humboldt Bay Area**: % increase in cases from previous week 2.10%
- **Southern Humboldt (South of 36)**: Estimated Percent of Population Tested for Current Infection: 20.64%

**Race and Ethnicity Distribution**

- **American Indian**: 5.00%
- **Asian/Pacific**: 1.00%
- **Black/African**: 1.00%
- **Multi-race**: 1.00%
- **Other**: 12.00%
- **White**: 21.00%
- **Hispanic/latino**: 22.00%
- **Not Hispanic/latino**: 36.00%

**Estimated Percent of Population Tested for Current Infection**

- Humboldt County: 20.64%
- California: 33.86%
- United States: 28.87%

**Estimated Rate of Confirmed Cases (per 100,000)**

- Humboldt County: 362
- California: 1,949
- United States: 2,070
Monthly Data - Last Updated: 9/8/2020

Mean Age of Cases: 36

Gender Distribution:
- Male: 221 cases
- Female: 210 cases
- Other: 1 case
- Unknown: 2 cases

Symptom Distribution:
- Cough: 20.00% cases
- Headache: 18.57% cases
- Fever: 16.67% cases
- Diarrhea/Abdominal: 15.94% cases
- Muscle Aches: 14.29% cases
- Sore Throat: 9.30% cases
- Shortness of Breath: 7.32% cases
- Runny Nose/Sinus Congestion: 6.38% cases
- New Loss of Smell or Taste: 5.56% cases
- Chills: 4.76% cases
- Asymptomatic: 3.62% cases
- Chest Pain/Pressure/Discomfort: 2.44% cases

Percentage of Cases by Symptom