DATE: July 15, 2020

TO: CBJ Assembly

FROM: Robert Barr, Planning Section Chief

RE: City & Borough of Juneau COVID-19 Response – Emergency Operations Center Update


Disease Transmission/Contact Tracing:
The there is one new resident case reported in Juneau today and 53 new cases statewide. There are additionally 4 new statewide non-resident cases, none in Juneau. The cases from yesterday and today remain under investigation; however, likely one and possibly both are community spread cases.

The CDC’s MMWR (morbidity and mortality weekly report) published yesterday is particularly relevant given the current community conversation occurring around face coverings.

https://www.cdc.gov/mmwr/volumes/69/wr/mm6928e2.htm

Contact tracing continues to be strained statewide.

Testing:
Staff and collection supplies are unconstrained. Recent test turnaround times have been between 3 and 4 days; however, the online system used by the State lab was offline for two days and came back online today. This may result in an uptick in turnaround times. Private/commercial labs are currently experiencing significantly longer turnaround times.

Hospital Response:
BRH reports adequate supply of PPE and no concerns related to workforce availability.

Issues of Note:
The EOC focus for today was on public communication, testing, and technology/recruitment associated with the COVID-19 hotline transition.

Numbers changed from yesterday are highlighted.

<table>
<thead>
<tr>
<th>Category</th>
<th>Juneau</th>
<th>Statewide</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Confirmed resident cases</td>
<td>53</td>
<td>1,631 (53+)</td>
</tr>
<tr>
<td>Recovered/Active resident</td>
<td>50</td>
<td>1,669 (27+)</td>
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<tr>
<td>Cumulative Tests &amp; % of population tested</td>
<td>5,576</td>
<td>156,093 (6,620+)</td>
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<tr>
<td>Average # of tests per day over the last 14 days</td>
<td>88.79</td>
<td>Down</td>
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<tr>
<td>Positive tests over the last 14 days (# and % of positive)</td>
<td>8</td>
<td>0.64%</td>
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<tr>
<td>DPH PUIs</td>
<td>51</td>
<td>Up</td>
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</table>
Nonresident (Total positive/recovered or no longer in Juneau) | 6 | 6 | 325 (4+)
Hospitalized COVID + and PUI (current) | 0 | 32 (7+)
Ventilated Patients | 0 | 0
Fatalities | 2 | 17

Positive cases are back dated by the Division of Public Health during their contact tracing phase to the day of onset of COVID-19 symptoms. CBJ & DHSS Dashboards which can be found at: www.Juneau.org/COVID-19.
This graph tracks the number of new cases in the past 7 days, controlled for population. Other than Alaskan boroughs, King County (Seattle) and Multnomah County (Portland) are included for context and due to travel frequency.

The source data is from the Harvard Global Health Institute (https://globalepidemics.org/key-metrics-for-covid-suppression/) and is generally updated every other day. Policy recommendations at varying levels (<1, <10, <25, 25+) can be found on their website.

Yesterday the State started populating this same data on their dashboard. We plan to monitor that for a few days and, if the information aligns and stays current, discontinue this graph in favor of the State data.