DATE: July 21, 2020

TO: CBJ Assembly

FROM: Mila Cosgrove, Incident Commander

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


Disease Transmission/Contact Tracing:
There are 92 new statewide resident cases being reported today and 17 new statewide non-resident cases. Within these numbers, 1 resident and 6 non-resident are attributed to Juneau. The new resident case today is being attributed to travel. There is still a disconnect between the state numbers and the CBJ numbers due to the lag in state data being reported.

Contact tracing continues to be strained statewide. Our local public health staff are working actively to investigate the new cases associated with AGS. They hope to have a final number for us soon in terms of the new contacts they will be following. They do not expect a huge increase in contacts to follow given the limited social network of the nonresidents who are positive.

AGS: Overall, there are 7 residents and 33 nonresidents who tested positive. All tests associated with the initial rounds of testing have been processed. A further round of testing will be schedule the timing of which is still being determined.

Testing:
Staff and collection supplies are unconstrained. The Anchorage lab continues to operate at half capacity and we expect turnaround times to increase in the coming days. Currently, we are seeing – on average – 4 day turnarounds.

Hospital Response:
BRH reports adequate supply of PPE and no concerns related to workforce availability. They have 2 COVID positive patients currently in the hospital.

Issues of Note:
The EOC continues to work on the transition of staffing for the COVID hotline. Logistical details related to the mandatory masking ordinance are being worked through.
Numbers changed from yesterday are highlighted. The DPH PUI # is not updated. A number of people they were following have dropped off their contact list but they are still determining how many will be added as a result of the AGS cluster.

<table>
<thead>
<tr>
<th>Category</th>
<th>Juneau</th>
<th>Statewide</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Confirmed resident cases</td>
<td>66</td>
<td>+2</td>
</tr>
<tr>
<td>Recovered/Active resident</td>
<td>54</td>
<td>10</td>
</tr>
<tr>
<td>Total Confirmed nonresident cases</td>
<td>38</td>
<td>+1</td>
</tr>
<tr>
<td>Recovered/Active nonresident cases</td>
<td>8</td>
<td>30</td>
</tr>
<tr>
<td>Cumulative Tests &amp; % of population tested</td>
<td>6,294</td>
<td>20%</td>
</tr>
<tr>
<td>Average # of tests per day over the last 14 days</td>
<td>85.00</td>
<td>Up</td>
</tr>
<tr>
<td>Positive tests over the last 14 days (# and % of positive)</td>
<td>52</td>
<td>4.37%</td>
</tr>
<tr>
<td>DPH PUIs</td>
<td>38</td>
<td></td>
</tr>
<tr>
<td>Hospitalized COVID + and PUI (current)</td>
<td>2</td>
<td>32 (+3)</td>
</tr>
<tr>
<td>Ventilated Patients</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Resident Fatalities</td>
<td>2</td>
<td>18</td>
</tr>
</tbody>
</table>

Note: Recent AGS cases not yet included

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. This graph includes resident cases only. CBJ & DHSS Dashboards which can be found at: [www.Juneau.org/COVID-19](http://www.Juneau.org/COVID-19).
This chart 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 lags a day behind most of our other reporting. Policy recommendations at varying levels (<1, <10, <25, 25+) can be found on their website.
Tuesday Focus – Travel:

Total vs. Out-of-State Passengers by Week – APSTF Observed

- Total Passenger Arrivals by Week
- Out of State Passenger Arrivals by Week

Moving Average Trend Line

19-25 APR: 313
26 APR - 2 MAY: 420
3-9 MAY: 46
10-16 MAY: 296
17-23 MAY: 40
24-30 MAY: 20
31 MAY - 7 JUN: 1003
8-14 JUN: 1003
15-21 JUN: 1003
22-28 JUN: 1003
29 JUN - 5 JUL: 1003
6-12 JUL: 1003
13-19 JUL: 1003

Created 20 July 2020
Jarvis Schultz, COO
Airport Screening Task Force Lead