DATE: September 30, 2020

TO: CBJ Assembly

FROM: Mila Cosgrove, Incident Commander

RE: Situational Update – Level 2 Moderate - Operational Period 22 (9/17/2020 – 10/1/2020)

<table>
<thead>
<tr>
<th>Overall Community Risk</th>
<th>Disease Situation</th>
<th>Hospital Capacity</th>
<th>Public Health Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Level 2 Moderate</td>
<td>Community spread based cases are occurring.</td>
<td>Hospital capacity is good and the general situation at the hospital is stable.</td>
<td>The testing environment is stabilizing. Local investigations are being conducted in a timely manner.</td>
</tr>
</tbody>
</table>

**Situation Assessment:** Our overall number of positive cases has dropped off compared to previous weeks. Our 14 day case rate indicator is at the high alert level and is expected to drop in a day or two and our 7 day case rate indicator is at the moderate level. There is still community spread happening in the community and, as a result, people are urged to take appropriate precautions and in particular to refrain from indoor, unmasked activities with individuals outside of family/social bubbles.

**Issues of Note:**

**BRH:** The hospital is focused on getting ready to house the PCR testing equipment. They are working with CBJ engineering on building modifications. Ancillary equipment is starting to arrive, but the testing machine itself likely not here until late December early January. There are 2 COVID positive patients in the hospital — one is getting ready to be discharged. If equipment is delivered after the first of the year the ability to use CARES funding may be impacted.

The availability for rapid tests may become constrained as Cepheid transitions from COVID only tests to multiplex tests (Covid, Flu, RSV) which are significantly more expensive. As a result, demand for Abbot tests may increase.

**JSD:** JSD continues to add in students to the physical school environment; RALLY enrollment is going up, small groups of students have been in the buildings, and discussions are underway to plan for bringing more students in. There are a lot of variables including comfort levels of families and staff.
Daily Numbers Report:
We are reporting 2 new cases today.

<table>
<thead>
<tr>
<th></th>
<th>Active</th>
<th>Recovered</th>
<th>Deceased</th>
<th>Cumulative</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resident</td>
<td>24</td>
<td>273</td>
<td>1</td>
<td>298</td>
</tr>
<tr>
<td>Non Resident</td>
<td>1</td>
<td>98</td>
<td>0</td>
<td>99</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>25</strong></td>
<td><strong>371</strong></td>
<td><strong>1</strong></td>
<td><strong>397</strong></td>
</tr>
</tbody>
</table>

Note: CBJ EOC data may differ from the data reported on the State of Alaska dashboard due to lags in data entry on the state level.

Disease Transmission/Contact Tracing:
There are 2 new residents and no new nonresident cases reported for Juneau today. 1 is travel related and 1 case is still under investigation.

The state dashboard is showing a lower number of resident cases and nonresident cases than what is reported on the CBJ dashboard. In addition, our recovered numbers continue to be larger than what is being reported by the state. This is due to the timing of reporting. CBJ numbers are more accurate.

The State of Alaska is reporting 108 new cases today bringing the statewide cumulative case count to 8,780.

Testing:
224 test results were received with collection dates between 9/23/2020 – 9/26/2020. This represents a turnaround time of 3 – 6 days. The majority of tests returned at the 4 day mark.
This chart tracks the number of new cases in the past 7 days, controlled for population. King County (Seattle) and Multnomah County (Portland) are included for context and due to travel frequency. The source data for Alaska is from the SOA dashboard. Out of state data is from the Harvard Global Health Institute (https://globalepidemics.org/key-metrics-for-covid-suppression/) and 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.