DATE: January 11, 2021

TO: CBJ Assembly

FROM: Mila Cosgrove, Incident Commander

RE: Situational Update – Level 2 Moderate - Operational Period 28 (12/31/2020 – 1/28/2021)

**Situation Assessment:** Our 14 day and 7 day case rates are at the Moderate alert level. The disease continues to move across all disease acquisition types: community spread, secondary transmission, and travel. We caution the public to strictly adhere to all health orders related to travel and to continue strict adherence to masking and social distancing when outside your immediate home.

**Weekly Summary – 14 day lookback for positive tests collected December 28th – January 10th.**

Over the last rolling 14 day period, 29 people tested positive for COVID-19 in the community.

**Highlights:**

There was no reported case activity was associated with a cluster.

24% of the cases were designated as community spread, 28% of the cases were designated as Secondary Infection, 31% of the cases were associated with Travel, and the remaining 17% of the cases remain under investigation.

Contact tracing is improving with 95% of individuals being contacted within 24 hours of a positive test being returned.

Disease spread is across all age groups, most racial groupings, and is slightly more prevalent in males than females (62%/38%).

**Disease Acquisition:**

Of the 29 positive cases during the last 14 day period, 7 were identified as community spread, 8 were identified as secondary transmission, 9 were identified as travel related, and 5 remain under investigation.
Demographics:

Issues of Note:

Testing:
The Asymptomatic testing event concluded Sunday evening. A total of 1421 individuals went through the FTC between December 30th and January 10th. So far, 1183 tests have been processed, with 9 tests returning positive.
Vaccines:
Registration for the mass Point of Dispensing (POD) event scheduled for January 15 – 17 at Centennial Hall opened at noon today. There were 1100 appointments and by 12:25 pm all appointments had filled. Juneau continues to communicate to the State of Alaska that we are ready and willing to distribute more vaccine. Another clinic will be set up as soon as we have confirmation of more vaccine.

Daily Numbers Report:
We are reporting 8 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>19</td>
<td>958</td>
<td>5</td>
<td>982</td>
</tr>
<tr>
<td>Non Resident</td>
<td>0</td>
<td>125</td>
<td>0</td>
<td>125</td>
</tr>
<tr>
<td>Total</td>
<td>19</td>
<td>1083</td>
<td>5</td>
<td>1107</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:
We are reporting 8 new resident cases and no new nonresident cases today. 3 cases are secondary transmission, 2 are travel, and 3 are under investigation.

The State is reporting 186 new cases today statewide for a cumulative total of 50,394 cases.

Testing:
01/08: 710 test results were received from the Fulgent Lab with collection dates between 01/04/2021 – 01/06/2021 – 169 tests returned at 2 days, 289 tests returned at 3 days, and 252 tests returned at 4 days.

01/09: 225 test results were received from the Fulgent Lab with collection dates between 01/05/2021 – 01/07/2021 - 128 tests returned at 2 days, 83 tests returned at 3 days, and 14 tests returned at 4 days.

01/10: 204 test results were received from the Fulgent Lab with collection dates between 01/06/2021 – 01/08/2021 - 146 tests returned at 2 days, 57 tests returned at 3 days, and 1 test returned at 4 days.
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.