DATE: June 14, 2021

TO: CBJ Assembly

FROM: Robert Barr, Planning Section Chief

RE: **Situational Update – Level 1 Minimal**- Operational Period 33 (05/20/21 – 06/30/21)

<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><strong>Level 1b - Minimal</strong></td>
<td>The community continues to experience consistent positive case activity and community spread is present. Variants are present. Vaccine is available.</td>
<td>The hospital case load is stable.</td>
<td>Contact tracing is stable.</td>
</tr>
</tbody>
</table>

**Situation Assessment:** The 14 day case rate is at the moderate alert level and the 7 day case rate is at the low alert level. The community continues to see COVID spread in the community with a higher proportion of cases occurring in youth under the age of 19. Three variants of concern have been identified in Juneau - (Alpha/B.1.1.7, Beta/B.1.351, and Gamma/P1). Case rates statewide are declining.

**Weekly Summary – 14 day lookback for positive tests collected May 31st – June 13th**

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

- 28% of the cases were associated with a cluster that evolved out of a small day care setting. To date, 11 people tested positive with 8 recovered.
- 10% of the cases were designated as community spread, 79% of the cases were designated as Secondary Infection, 4% of the cases were associated with Travel, and the remaining 7% of the cases remain under investigation.
- Contact tracing is at 100% of individuals being contacted within 24 hours of a positive test being returned.
- Disease spread is proportionally higher among individuals under the age of 19 and less prevalent in those over the age of 60. There is case positivity among most racial groupings, and more cases in females than males (59%/41%).

**Disease Acquisition:**

Of the 29 positive cases during the last 14 day period, 3 were identified as community spread, 23 were identified as secondary transmission, 1 was identified as travel related, and 2 remain under investigation.
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Demographics:

Issues of Note:

Vaccine Update: 62 individuals received a vaccine dose at our drive-through clinic at the old household hazardous waste facility this past Saturday (12th)

Case Summary: Case rates are slightly lower than in the past 14 day cycle and the recent daycare cluster is concluding. Two other recent secondary spread based groupings that haven’t risen to the definition of a cluster are also concluding.

Breakthrough Cases (information is not available locally – this is the most recent information from the State of Alaska Public Health:

- Vaccine breakthrough (VB) infections of COVID are those detected in a person who is more than 2 weeks beyond their second dose of a 2-dose series or the only dose of a 1-dose series. As of May 1, 2021, [CDC changed reporting of VB cases](https://www.cdc.gov/coronavirus/2019-ncov/daily-data/index.html) to be only those associated with hospitalization or death.
- From January 1–June 1, 2021, Alaska has recorded one death and eleven hospitalizations resulting from a VB infection. These counts are provisional and subject to change as more data are compiled.
In that same time frame, a total of 21,285 cases, 476 hospitalizations, and 98 deaths were reported. 98% of all hospitalizations to date were unvaccinated people.

- Specimens from VB infections (regardless of severity) are prioritized for sequencing and described in the weekly Alaska Genomics Report.

**Variants of Concern:**
Three variants of concern have been identified in Juneau. To the best of our knowledge, the cases have been isolated and are not yet dominate strains in the community.

- Alpha/B.1.1.7
- Beta/B.1.351
- Gamma/P1

Additional information about variants can be found [here](#).

**Testing Summary:**
Asymptomatic COVID screening is now being offered on a weekly basis to unvaccinated individuals working with children and tourists. The program is specifically targeted to capture employees working in day care, summer camps, bars, restaurants, and small retail businesses in the downtown area.

64 COVID tests were processed through BRH since the last EOC report, all with less than 24 hour turnaround.

**Vaccination Updates:**
Last week, there were a total of 169 1<sup>st</sup> doses and 550 2<sup>nd</sup> doses administered in Juneau.
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**June & July Clinics:**

June 16: 12 pm – 2:30 pm, True North FCU, 2777 Postal Way

June 17: 9 am – 4 pm, Juneau Public Health Center, 3412 Glacier Hwy

June 18: 5:00 pm – 8:00 pm, Gross Alaska Theatre downtown, Front Street

June 21: 3:30 pm – 6:30 pm, Gross Alaska Theatre valley location, Cinema Drive

June 24: 9 am – 4 pm, Juneau Public Health Center, 3412 Glacier Hwy

June 25: 2 pm – 6 pm, Forbidden Peak Brewery, 11798 Glacier Hwy

July 1 & 8, 15, 22 & 29: 9 am – 4 pm, Juneau Public Health Center, 3412 Glacier Hwy

July 12: 3:30 – 6:30, Gross Alaska Theatre, Valley location, Cinema Drive

July 15, 22 & 29: 9 am – 4 pm, Juneau Public Health Center, 3412 Glacier Hwy

**Daily Numbers Report:** We are reporting 4 new cases today (Friday 1:00 pm – Monday 1:00 pm).

<table>
<thead>
<tr>
<th>COVID-19 In Juneau</th>
<th>Active</th>
<th>Recovered</th>
<th>Deceased</th>
<th>Cumulative</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resident</td>
<td>14</td>
<td>1,352</td>
<td>5</td>
<td>1,371</td>
</tr>
<tr>
<td>Nonresident</td>
<td>1</td>
<td>166</td>
<td>0</td>
<td>167</td>
</tr>
<tr>
<td>Total</td>
<td>15</td>
<td>1,518</td>
<td>5</td>
<td>1,538</td>
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Note: CBJ EOC data may differ from the data reported on the State of Alaska dashboard.

**Disease Transmission/Contact Tracing:**

We are reporting 3 new resident cases and 1 new nonresident cases. One of these is attributed to out of state travel and the rest are under investigation. The daycare cluster so far has resulted in 11 positive cases, with 8 cases recovered.

That State is reporting 58 new cases within the past 3 days bringing the statewide total to 70,717 cases. This is 92 additional cases since the last EOC report.
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.