DATE:    July 6, 2021

TO: CBJ Assembly

FROM: Mila Cosgrove, Incident Commander

RE: Situational Update – Level 1 Minimal - Operational Period 34 (07/01/21 – 07/31/21)

The Complete CBJ COVID-19 Dashboard can be found [here](Juneau.org/COVID-19) or by going to Juneau.org/COVID-19

**Situation Assessment:** The 14 and 7 day case rates are at the low alert level. Four variants of concern have been identified in Juneau - (Alpha/B.1.1.7, Beta/B.1.351, Gamma/P1, and Delta/B.1.617.2/AY.1). Variants appear to be contained but the public is reminded to follow appropriate precautions when traveling. Case rates statewide are relatively low.

**Weekly Summary – 14 day lookback for positive tests collected June 21st – July 4th**

Over the last rolling 14 day period, 13 people tested positive for COVID-19 in the community.

- 0% of the cases were associated with a cluster.
- 8% of the cases were designated as community spread, 46% of the cases were designated as Secondary Infection, 31% of the cases were associated with Travel, and the remaining 15% of the cases remain under investigation.
- Contact tracing is at 100% of individuals being contacted within 24 hours of a positive test being returned.
- There is case positivity spread across most ages, among most racial groupings, and more cases in females than males (61.5%/38.5%).

**Disease Acquisition:**

Of the 13 positive cases during the last 14 day period, 1 case was identified as community spread, 6 were identified as secondary transmission, 4 were identified as travel related, and 2 remained under investigation.
**Demographics:**

**Issues of Note:**

**Vaccine Update:** The Chamber of Commerce concluded the raffle/drawing part of their Healthy Juneau vaccine incentive program; the gift card piece of that program will continue until gift cards are exhausted.

The latest best guess on when vaccines will be approved for use in children under the age of 12 is sometime around November.

**Case Summary:** Case rates are slightly higher this last week than the previous one, mostly due to travel related cases and secondary infection.

**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.

From January 1–June 26, 2021, Alaska has recorded one death and 15 hospitalizations resulting from a VB infection among Alaska residents. These counts are provisional and subject to change as more data are
compiled. In that same time frame, a total of 22,004 cases, 501 hospitalizations, and 79 deaths were reported. 97% 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:**
No new variant cases were identified in Juneau during the last week.

Two cases of the Delta variant were previously identified in Juneau. Three other variants of concern have been identified in Juneau, though no new cases were identified last week. To the best of our knowledge, all variant cases have been isolated and are not yet dominate strains in the community.

- Alpha/B.1.1.7
- Beta/B.1.351
- Gamma/P1
- Delta/B.1.617.2/AY.1

Through June 23, statewide, the total number of B.1.1.7 (Alpha) cases is 345; P.1 (Gamma) cases is 51; and B.1.617.2/AY.1 (Delta) cases is 13. The weekly genomic surveillance report will be updated online at hss.state.ak.us/covid19/humanov/AKSeqCon_GenomicSituationReport.pdf.

**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.

125 COVID tests were processed through BRH since the last EOC report, all with less than 24 hour turnaround. 155 tests were collected through CBJ testing operations last week.

**Vaccination Updates:**
Last week, there were a total of 214 1st doses and 224 2nd doses administered in Juneau.

Total: 67.3% of the of the total population of Juneau has received at least 1 dose of vaccine and 63.4% have completed their vaccine series.

12+: 78.5% of the age eligible Juneau population has received at least 1 dose of vaccine. 73.9% have completed their vaccine series.

65+: 91% of this age group has at least one dose of vaccine. 88% have completed the vaccine series. (State updated dashboard)
July Clinics:
Jul 8, 15, 22 & 29: 9 am – 4 pm, Juneau Public Health Center, 3412 Glacier Hwy
Jul 12: 3:30 – 6:30, Gross Alaska Theatre, Valley location, Cinema Drive
Every day in Jul: 12:00 – 9:30 -Juneau International Airport

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

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<tr>
<th></th>
<th>Active</th>
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<th>Deceased</th>
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<tr>
<td>Total</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. 2 cases are secondary infection, 1 case is travel, and the remaining case is under investigation.

That State did not report new cases today because of the Monday Holiday. However, as of Friday, June 2\textsuperscript{nd}, the statewide total was 71,275. New cases per day statewide have been under 100 for the last week.
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.