DATE: June 7, 2021

TO: CBJ Assembly

FROM: Mila Cosgrove, Incident Commander

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

**Situation Assessment:** 14 and 7 day case rates are at the moderate 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 24th – June 6th**

Over the last rolling 14 day period, 33 people tested positive for COVID-19 in the community.

- 27% of the cases were associated with a cluster that evolved out of a small day care setting. To date, 9 people of tested positive with one recovered.
- 15% of the cases were designated as community spread, 70% of the cases were designated as Secondary Infection, 12% of the cases were associated with Travel, and the remaining 3% 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 (70%/30%).

**Disease Acquisition:**

Of the 33 positive cases during the last 14 day period, 5 were identified as community spread, 23 were identified as secondary transmission, 4 were identified as travel related, and 1 remains under investigation.
Case Acquisition Type 14-day (Updated 06/07)

Demographics:

Issues of Note:

Case Summary: Case rates have jumped compared to the last several weeks. However, most case positivity is being driven through small groups of secondary infection. This includes the day care cluster, a family grouping, and another grouping of cases not yet designated as a cluster.

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

- No new vaccine breakthrough cases were reported during May 23-May 29.
- 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 to be only those associated with hospitalization or death.
- From January 1–May 24, 2021, Alaska has recorded one death and nine 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 20,997 cases, 470 hospitalizations, and 98 deaths were reported. 98.1% of all hospitalizations to date were people who are unvaccinated.
- 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.

134 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 295 1st doses and 303 2nd doses administered in Juneau.
June & July Clinics:
June 10: 9 am – 4 pm, Juneau Public Health Center, 3412 Glacier Hwy
June 12: 11 am – 2:30 pm, former Household Hazardous Waste building, 5436 Commercial Blvd
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 2 new cases today (Friday 1:00 pm – Monday 1:00 pm).

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<tr>
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<tr>
<td>Resident</td>
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<tr>
<td>Nonresident</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 2 new resident cases and no new nonresident cases. The 2 cases are secondary infection. The daycare cluster so far has resulted in 9 positive cases, with 1 case recovered.

That State is reporting 9 new cases today bringing the statewide total to 70,520 cases. This is 165 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.