



City and Borough of Juneau
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DATE: February 16, 2021
 TO: CBJ Assembly
 FROM: Mila Cosgrove, Incident Commander
 RE: **Situational Update –Level 2 Moderate-** Operational Period 29 (1/28/2021 – 2/25/2021)

| Overall Community Risk | Disease Situation | Hospital Capacity | Public Health Capacity |
|---------------------------|--|-----------------------------------|--|
| Level 2 - Moderate | Overall cases have dropped but community spread based cases continue to occur. | The hospital case load is stable. | Contact tracing is constrained due to difficulty in reaching close contacts. |

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

Situation Assessment: Our 14 day case rate indicators is at the Moderate alert level and our 7 day case rate indicator has dropped to the Minimal alert level. The disease continues to move across all disease acquisition types: community spread, secondary transmission, and travel. A more aggressive strain of COVID-19 has been identified in Alaska. 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 February 1st –February 14th.

Over the last rolling 14 day period, 23 people tested positive for COVID-19 in the community.

Highlights:

No cases were associated with cluster activity. There continues to be case activity passing through larger families.

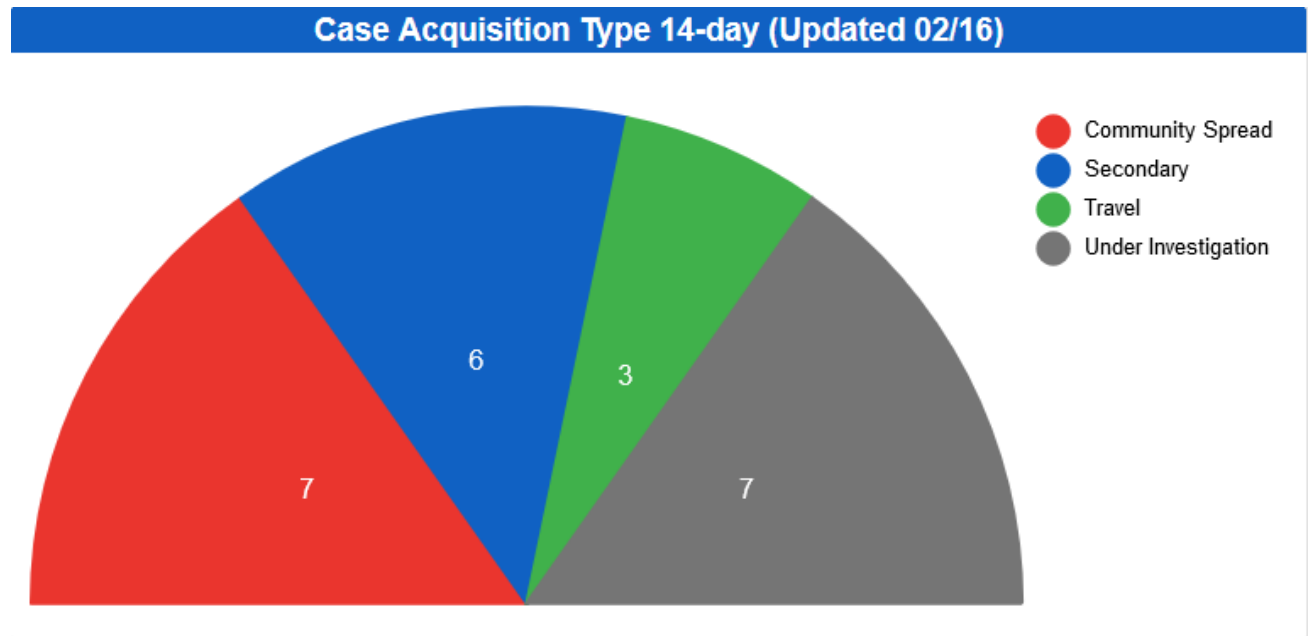
30.5% of the cases were designated as community spread, 26% of the cases were designated as Secondary Infection, 13% of the cases were associated with Travel, and the remaining 30.5% of the cases remain under investigation.

Contact tracing is improving with 100% of individuals being contacted within 24 hours of a positive test being returned.

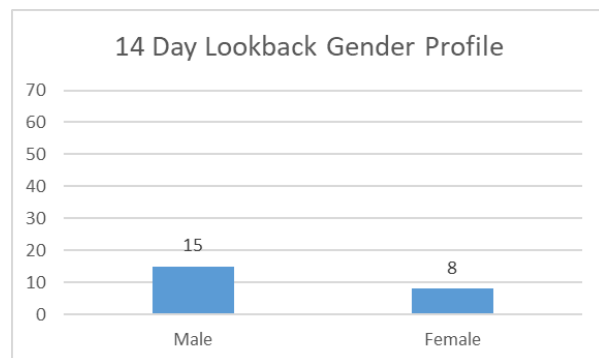
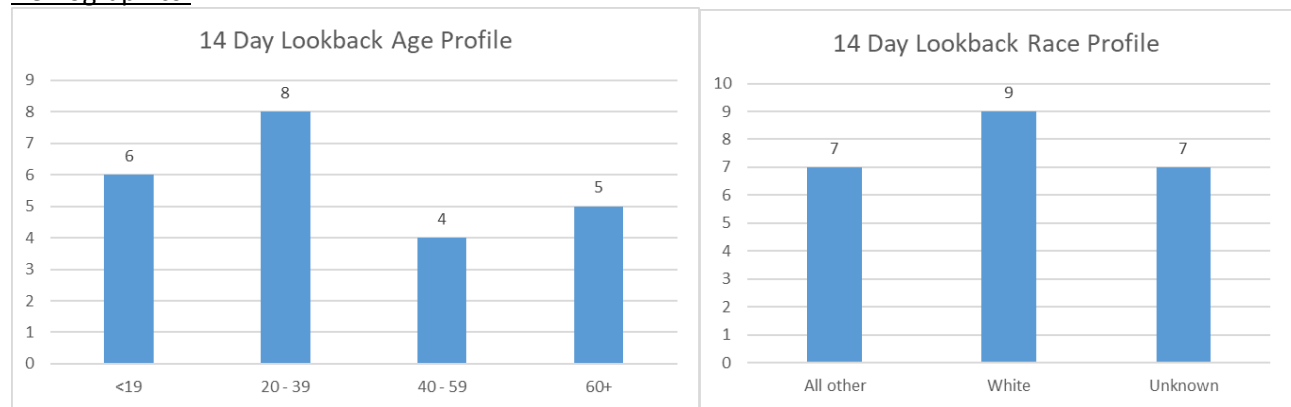
Disease spread is across all age groups, most racial groupings, and is slightly more prevalent in males than females (65%/35%).

Disease Acquisition:

Of the 23 positive cases during the last 14 day period, 7 were identified as community spread, 6 were identified as secondary transmission, 3 were identified as travel related, and 7 remain under investigation.



Demographics:



Issues of Note:

Vaccine updates: 27.1% of the Juneau population age 16 and above have been vaccinated with 16.5% of the population having received their 2nd dose.

March allocation numbers should be released by the end of the week. Once we know amounts, PODs will be scheduled.

The EOC is working with the State of Alaska and Capstone to implement the local travel mandates at the airport.

The Governor issued Health Advisory No. 2 related to travel. The advisory allows fully vaccinated individuals to skip social distancing on arrival provided they test:

Exemptions for Fully Vaccinated Individuals:

- a. Fully-vaccinated travelers should follow pre-travel testing protocols, but do not need to follow strict social distancing while they are awaiting test results.

- b. Fully-vaccinated is defined as more than two weeks following receipt of the second dose in a two-dose series, or more than two weeks following receipt of one dose of a single-dose vaccine.

Daily Numbers Report:

We are reporting 12 new cases today.

| COVID-19 In Juneau | | | | |
|--------------------|-----------|--------------|----------|--------------|
| | Active | Recovered | Deceased | Cumulative |
| Resident | 16 | 1,093 | 5 | 1,114 |
| Nonresident | 1 | 139 | 0 | 140 |
| Total | 17 | 1,232 | 5 | 1,254 |

Note: CBJ EOC data may differ from the data reported on the State of Alaska dashboard.

Disease Transmission/Contact Tracing:

We are reporting 11 new resident cases and 1 new nonresident case today. 3 of the resident cases are secondary transmission, 1 is travel, and 1 is community spread. The remaining 7 cases are under investigation. The 1 nonresident case is associated with the mining industry and is under investigation.

The State is reporting 68 new cases today bringing the statewide cumulative total to 56,913 cases. The statewide total is 503 cases above our reported numbers last Friday.

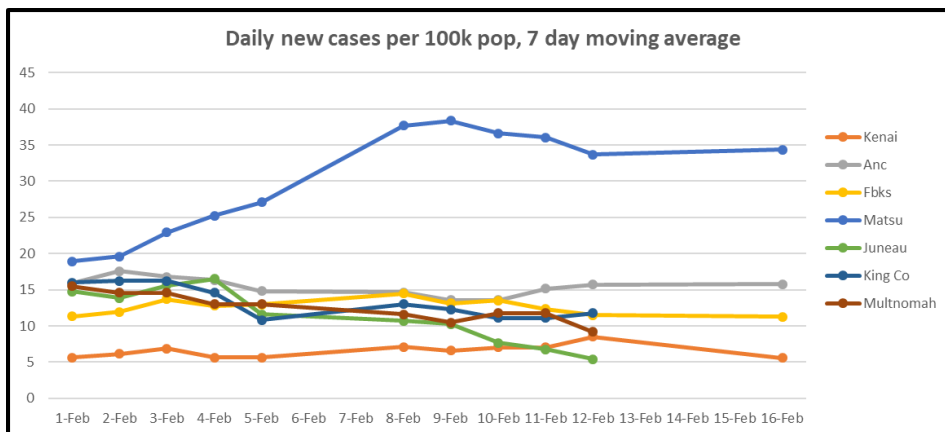
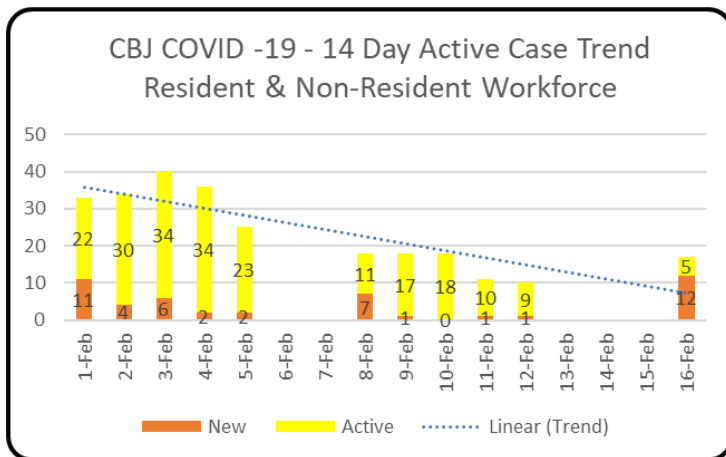
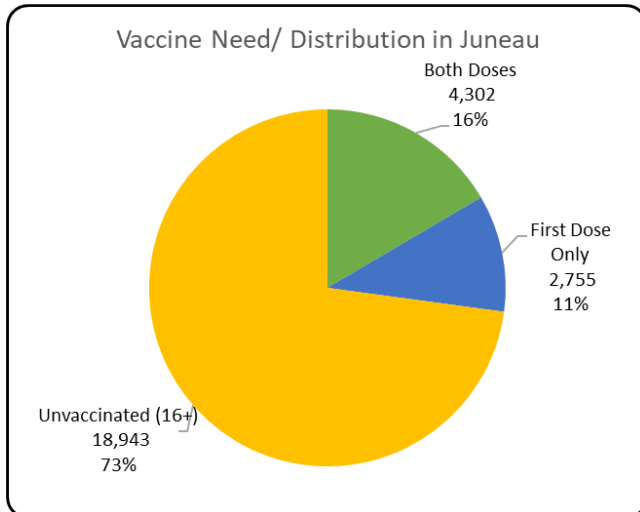
Testing: Please note: We are in the process of determining how to report out airport testing with the conversion of operations to Capstone.

2/12/21: 23 test results were received from the Fulgent Lab with a collection date of 02/10/2021 – all tests returned in 2 days.

2/13/21: 22 test results were received from the Fulgent Lab with a collection date of 02/11/2021 - all tests returned in 2 days.

2/14/21: No tests returned – samples from 2/12/21 were delayed due to flight connections.

2/15/21: 35 test results were received from the Fulgent Lab with collection dates between 02/12/2021 – 02/13/2021 – 8 tests returned in 2 days and 27 tests returned in 3 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