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DATE: August 31, 2020

TO: CBJ Assembly

FROM: Mila Cosgrove, Incident Commander

RE: Situational Update -Level 2 Moderate - Operational Period 20 (8/20/2020 - 9/3/2020)

Overall Community Risk	Disease Situation	Hospital Capacity	Public Health Capacity	The Complete CBJ COVID-19
Level 2 Moderate	Outbreaks are ongoing but controlled. Community spread based cases are occurring at low rates.	Hospital capacity is good and the general situation at the hospital is stable.	The testing environment is stabilizing. Local investigations are being conducted in a timely manner.	Dashboard can be found here or by going to Juneau.org/COVID-19

**Situation Assessment:** We continue to experience a low, but steady number of new cases. Our 14 day case rate indicator has reduced to the moderate alert level and the 7 day indictor has moved to the minimal alert level. There is a steady number of community spread cases.

Weekly Summary - 14 day lookback for positive tests collected August 17th - 30th.

Over the last rolling 14 day period, 27 people tested positive for COVID-19 in the community.

## Highlights:

33% of the positive cases were associated with existing clusters (Kensington and several family groupings).

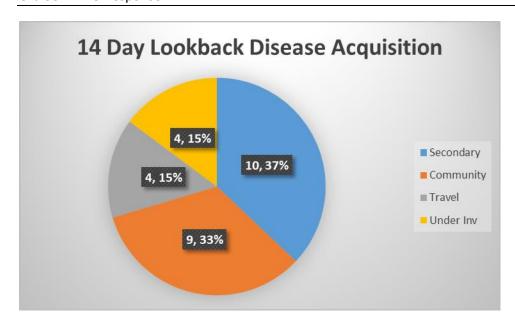
Community spread numbers are the same from the previous week but represent a higher percentage of positive cases. 6 of the last 8 positive cases were identified as community spread.

DPH has not identified any trends among the community spread cases.

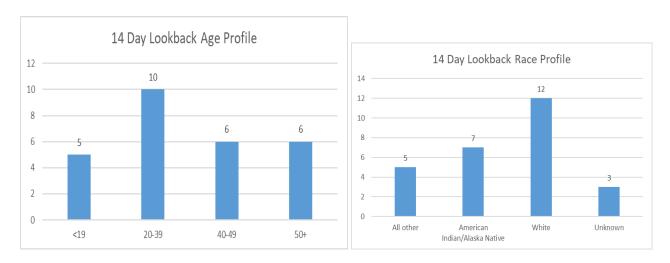
Angoon and Kake continue to have climbing COVID positive case numbers in their communities.

#### Disease Acquisition:

Of the 27 positive cases during the last 14 day period, 10 were identified as secondary transmission, 9 were identified as community spread, 4 were identified as travel related, and 4 remain under investigation.



# **Demographics:**



## **Daily Update:**

COVID-19 In Juneau						
	Active	Recovered	Deceased	Cumulative		
Resident	16	159	1	176		
Non Resident	2	94	0	96		
Total	18	253	1	272		

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:

There are 2 new resident cases reported for Juneau today. CBJ continues to show a higher number of nonresident cases than what is reported on the state dashboard. In addition, our recovered numbers

continue to be larger than what is being reported by the state. Both discrepancies are due to more timely local reporting.

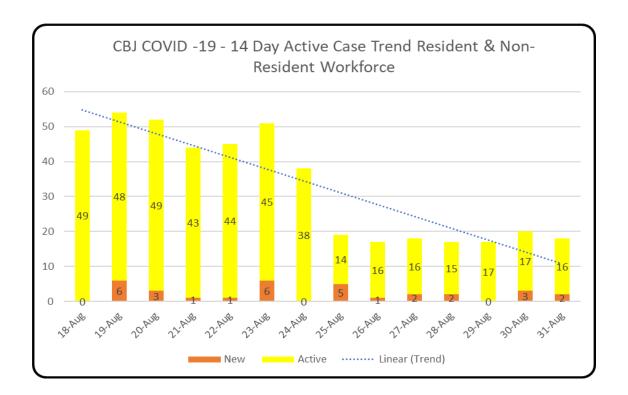
The State of Alaska is reporting 39 new cases today bringing the statewide cumulative case count to 6,125.

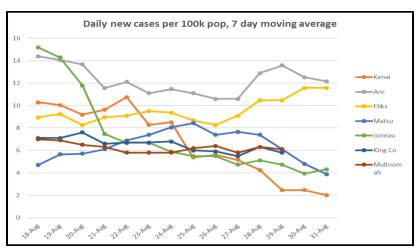
#### Testing:

8/28/20: 89 test results returned from dates between 8/21/20 - 8/26/20. This is a 2 - 7 day turnaround. 78 of the tests were returned in the 2-3 day range.

8/29/20: 7 test results were received ranging in collection dates from 8/23/2020 - 8/27/2020. This is a 2 – 6 day turnaround time. 6 of the tests were returned in the 2-3 day range.

8/30/20: 142 test results were received ranging in collection dates from 8/13/2020 - 8/27/2020. This is a 2 – 17 day range, but it appears the outlier of 17 days may have been mislabeled. 129 tests were returned in the 3-4 day range.





Beginning 8/20/2020, Alaskan data includes resident and non resident cases.

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