

DATE: October 14, 2020

TO: CBJ Assembly

FROM: Robert Barr, Planning Section Chief

RE: Situational Update –Level 2 Moderate - Operational Period 23 (10/1/2020 – 10/15/2020)

Overall Community Risk	Disease Situation	Hospital Capacity	Public Health Capacity	The Complete CBJ COVID-19
Level 2 Moderate	Community spread based cases are occurring and a new cluster has developed among the unsheltered population.	The hospital is seeing an increasing case load.	The testing environment is stable. Local investigations are being conducted are beginning to be constrained due to the nature of local contact investigations.	Dashboard can be found <u>here</u> or by

Situation Assessment: Our overall number of positive cases are climbing compared to previous weeks. Our 14 day case rate indicator is rising within the moderate level and our 7 day rate is in the high alert level range. The disease is transferring by community spread - people are urged to take appropriate cautions and in particular to refrain from indoor, unmasked activities with individuals outside of family/social bubbles. The community is encouraged to be COVID conscious while traveling and to follow strict social distancing upon return to the community until 2 negative test results are returned, or 14 days have passed, whichever is earlier.

Issues of Note:

25 tests remain outstanding from all of those collected on Friday. The EOC continues to manage the stand up of Centennial Hall as an isolation support center. 5 individuals remained overnight at Centennial Hall last night. We expect to provide additional isolation support to more individuals over the coming nights. JPD continues to provide overnight patrol support in the area.

Daily Numbers Report:

We are reporting 4 new resident and 1 new non-resident cases today. All 5 remain under investigation.

COVID-19 In Juneau						
	Active	Recovered	Deceased	Cumulative		
Resident	45	304	3	352		
Non Resident	1	101	0	102		
Total	46	405	3	454		

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:

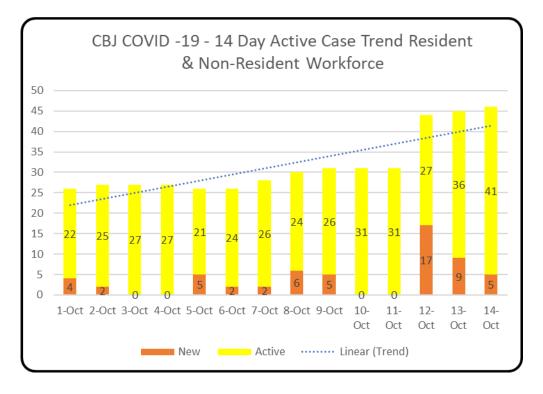
The effectiveness of contact tracing is somewhat limited with many of our current cases related to the unsheltered/vulnerable population cluster due to many individuals lack of clear contact information and occasional mental/behavioral health challenges.

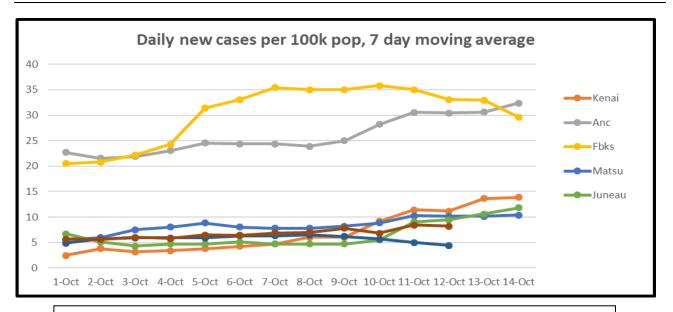
The state dashboard is showing a lower number of resident cases and nonresident cases than what is reported on the CBJ dashboard. In addition, our recovered numbers continue to be larger than what is being reported by the state. This is due to the timing of reporting. CBJ numbers are more accurate.

The State of Alaska is reporting 144 new cases today bringing the statewide cumulative case count to 11,103.

Testing:

254 results were returned on October 13th, representing collection dates between October 2nd and October 12th, or turnaround times between 1 and 5 days with a single outlier at 11 days. The majority of the tests returned yesterday (212) were from October 9th.





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 (<u>https://globalepidemics.org/key-metrics-for-covid-suppression/</u>) 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