



City and Borough of Juneau
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DATE: July 16, 2020
TO: CBJ Assembly
FROM: Robert Barr, Planning Section Chief
RE: City & Borough of Juneau COVID-19 Response – Emergency Operations Center Update

Situational Update – Incident Level 2 - Operational Period 17 (7/9/2020 – 7/23/2020).

Disease Transmission/Contact Tracing:

There are 65 new statewide resident cases being reported today and 10 new statewide non-resident cases. The state is not reporting new cases in Juneau today; however, we are reporting 8 new local cases – 4 residents, 4 non-residents. These should show up in the State data (and EOC graphs) tomorrow or Saturday. We believe the source case contracted the disease via community spread and the number of close contacts associated with the 8 new cases is very low. All individuals identified as close contacts have been contacted and are isolating or quarantining, as appropriate.

This JAMA editorial authored by CDC leaders (<https://jamanetwork.com/journals/jama/fullarticle/2768532>) and this JAMA research letter (<https://jamanetwork.com/journals/jama/fullarticle/2768533>), both published July 14, are particularly relevant given the current community conversation occurring around face coverings.

Contact tracing continues to be strained statewide. DHSS has begun doing limited (as opposed to full) contact investigations for people who are low risk and quickly become asymptomatic. So far, no limited investigations have occurred in Southeast. Hiring and training new contact tracers continues through UAA.

Testing:

Staff and collection supplies are unconstrained. Recent test turnaround times have been between 3 and 4 days. The network issue reported yesterday has been resolved; however, the Anchorage lab ran out of reagent for one type of machine yesterday and is currently running at half capacity. The Fairbanks lab is operating at near-normal capacity. Anchorage expects to have its reagent supply issue resolved early to mid-next week.

Hospital Response:

BRH reports adequate supply of PPE and no concerns related to workforce availability.

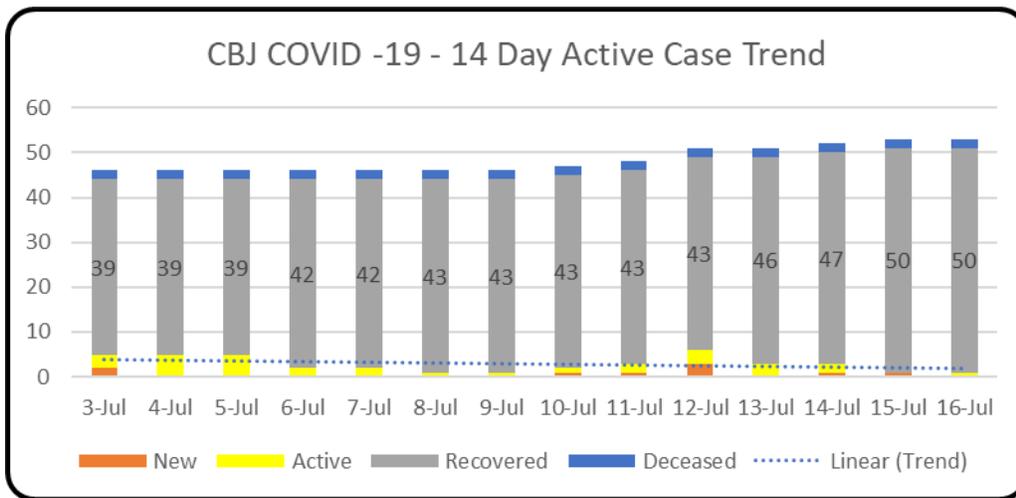
Issues of Note:

The EOC focus for today was on public communication, testing, and contact tracing.

Numbers changed from yesterday are highlighted.

Category	Juneau	Statewide
Total Confirmed resident cases	53	1,693 (65+)

Recovered/Active resident	50	1	688 (19+)
Cumulative Tests & % of population tested	5,706	18%	163,022 (6,929+)
Average # of tests per day over the last 14 days	95.5	Up	
Positive tests over the last 14 days (# and % of positive)	8	0.60%	
DPH PUIs	36	Down	
Nonresident (Total positive/recovered or no longer in Juneau)	6	6	339 (14+)
Hospitalized COVID + and PUI (current)	0		32
Ventilated Patients	0		
Fatalities	2		17



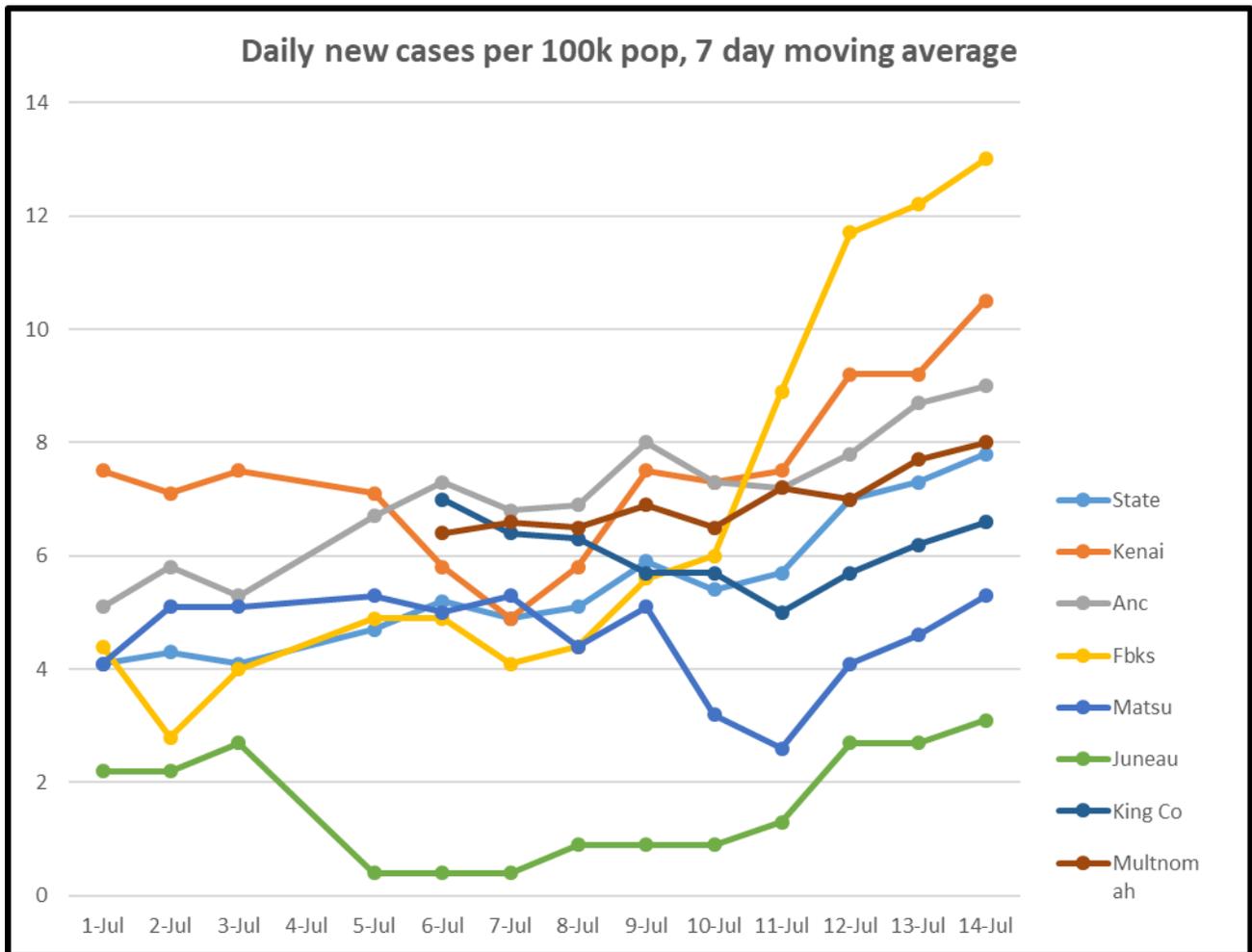
Acquisition of COVID-19



Positive cases are back dated by the Division of Public Health during their contact tracing phase to the day of onset of COVID-19 symptoms. CBJ & DHSS Dashboards which can be found at: www.Juneau.org/COVID-19.

Thursday Focus – Shelter Numbers:

Shelter Program	8-Jul	9-Jul	10-Jul	11-Jul	12-Jul	13-Jul	14-Jul	15-Jul
AWARE	27	27	27	27	23	23	23	23
St. Vincent's/JACC	58	46	48	58	53	57	51	62
Glory Hall (shelter)	16	16	16	16	16	16	16	16
Glory Hall (hotel)	0	0	0	0	0	0	0	0
CCFR CARES Soff	0	1	4	3	1	1	4	0
Medical Respite	0	0	0	0	0	0	0	1
Family Promise	6	6	6	6	6	0	3	3
Mill Campground	20	20	20	20	20	20	20	20
TOTALS	127	116	121	130	119	117	117	125



This graph tracks the number of new cases in the past 7 days, controlled for population. Other than Alaskan boroughs, King County (Seattle) and Multnomah County (Portland) are included for context and due to travel frequency.

The source data is from the Harvard Global Health Institute (<https://globalepidemics.org/key-metrics-for-covid-suppression/>) and is generally updated every other day. Policy recommendations at varying levels (<1, <10, <25, 25+) can be found on their website.

Three days ago the State started populating this same data on their dashboard. We plan to monitor that for a few more days and, if the information aligns and stays current, discontinue this graph in favor of the State data.