



COVID-19 Pandemic Response Ottawa City Council Update

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June 10, 2020

What is the Current COVID Situation?

- Case counts decreasing
 - some with no known exposure
- Hospitalization decreasing
- Outbreaks decreasing
- Case and contact follow-up on target
- Testing volumes up, percent positive down



COVID-19 Ottawa Dashboard

Current Status of Ottawa COVID-19 Confirmed Cases, as of 2pm on 2020-06-08



Confirmed COVID-19 Cases

2009

Since 2020-06-07: +2 +0.1%

Deaths

256

Since 2020-06-07: +1 +0.4%
Crude Case Fatality 12.7%

Hospitalized

Currently 20
Cumulative 251

Intensive Care Unit

Currently 0
Cumulative 60

Resolved

1663 82.8%

Health Care Worker/ First Responder

546 27.2%

Figure 1. Cumulative number of Ottawa residents with confirmed COVID-19, by the EARLIEST of onset, test and reported date; and deaths from COVID-19 by date of death

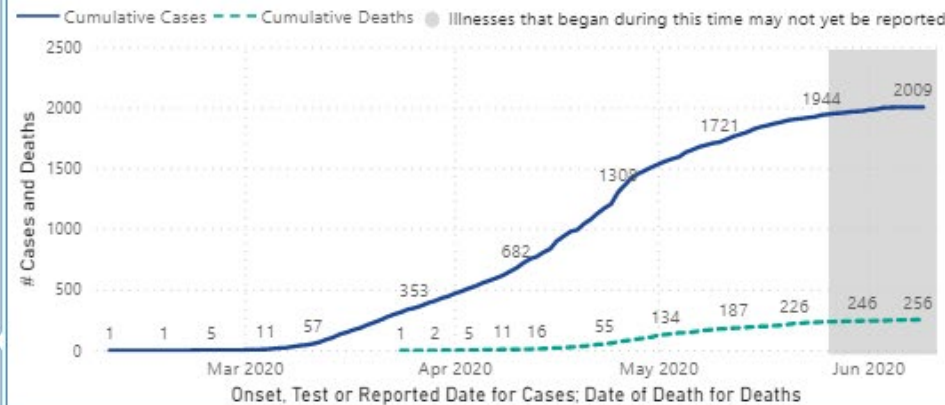
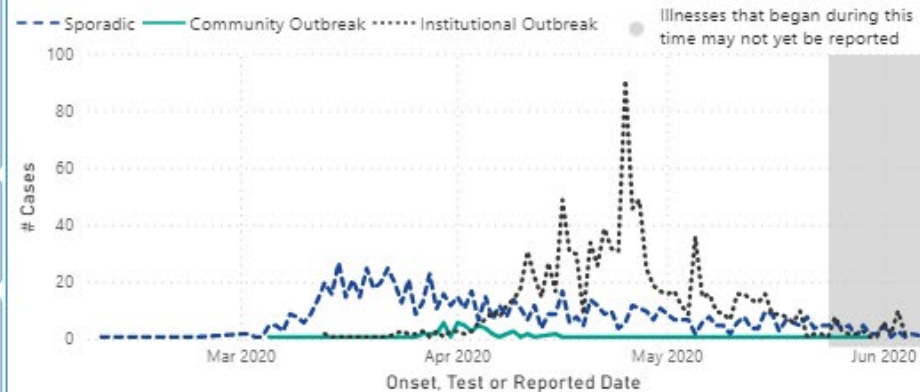


Figure 2. Number of Ottawa residents with confirmed COVID-19, by the EARLIEST of onset, test and reported date, by outbreak association



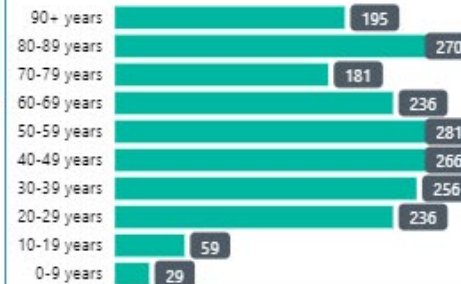
Outbreaks

13 Ongoing Outbreaks in Institutions

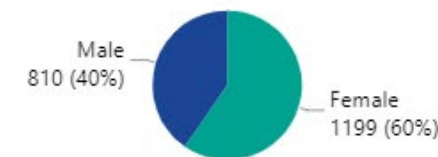
Since 2020-06-07 : 0

| Type of Institution | COVID-19 Outbreak Related Deaths | Change from Previous Day |
|---------------------|----------------------------------|--------------------------|
| Hospital | 5 | 0 |
| LTCH | 217 | 0 |
| RH | 10 | 0 |
| Total | 232 | 0 |

Age



Gender



Microsoft Power BI

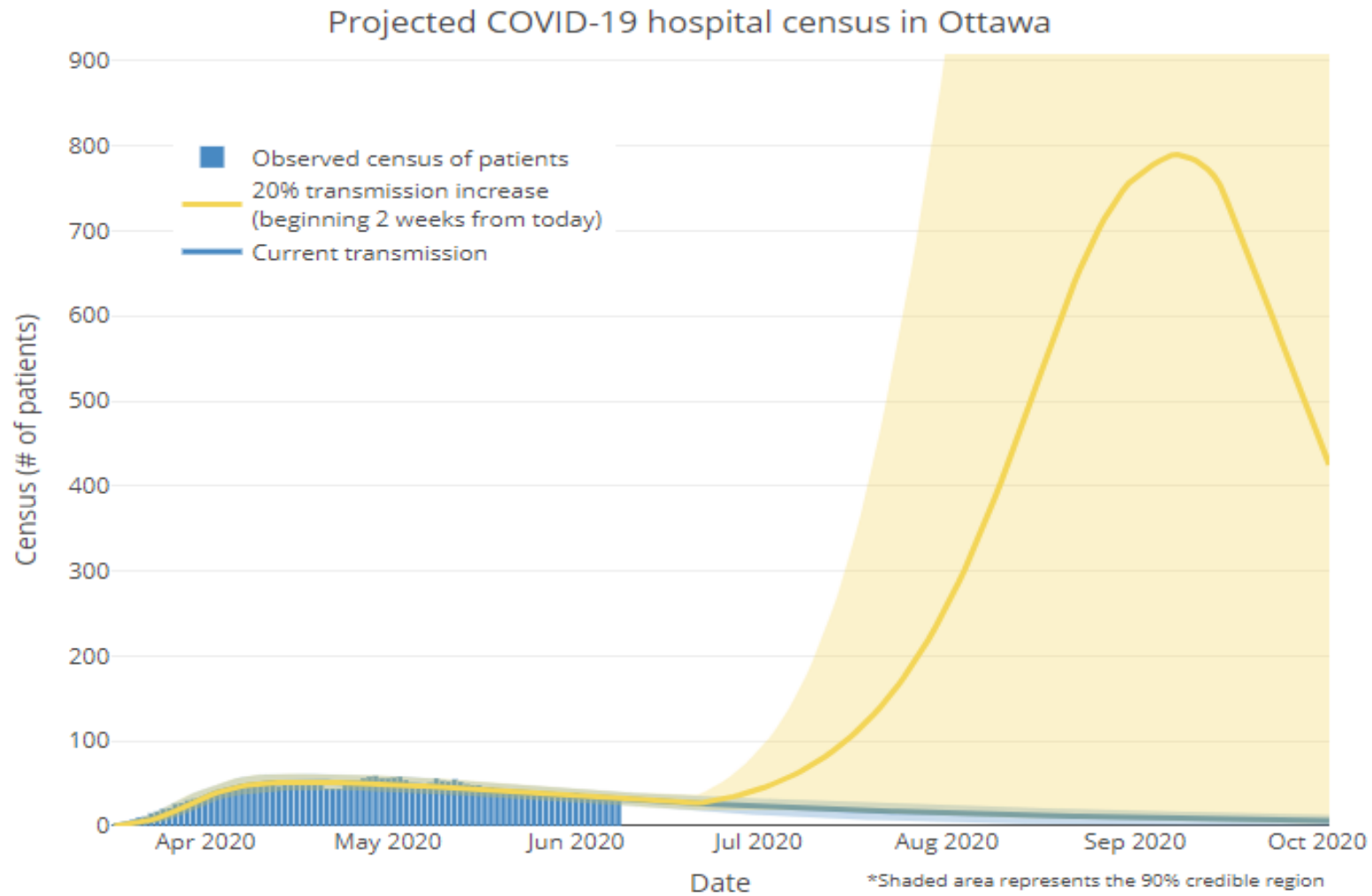
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Delving Deeper into Data

- Collecting and examining social determinants of health
- Tracking sources of exposure to COVID-19
 - Shifted from travel-acquired --> close contacts and community-acquired --> institutional outbreaks --> fewer confirmed cases but high potential for clusters
- Early cluster identification

Modelling



Regional Testing Strategy

Community Testing:

- Assessment Centres and Care Clinics
- Testing options in community

Targeted campaign:

- Ongoing surveillance testing in LTC (twice in June), and other congregate settings
- Telus van for people who are underhoused

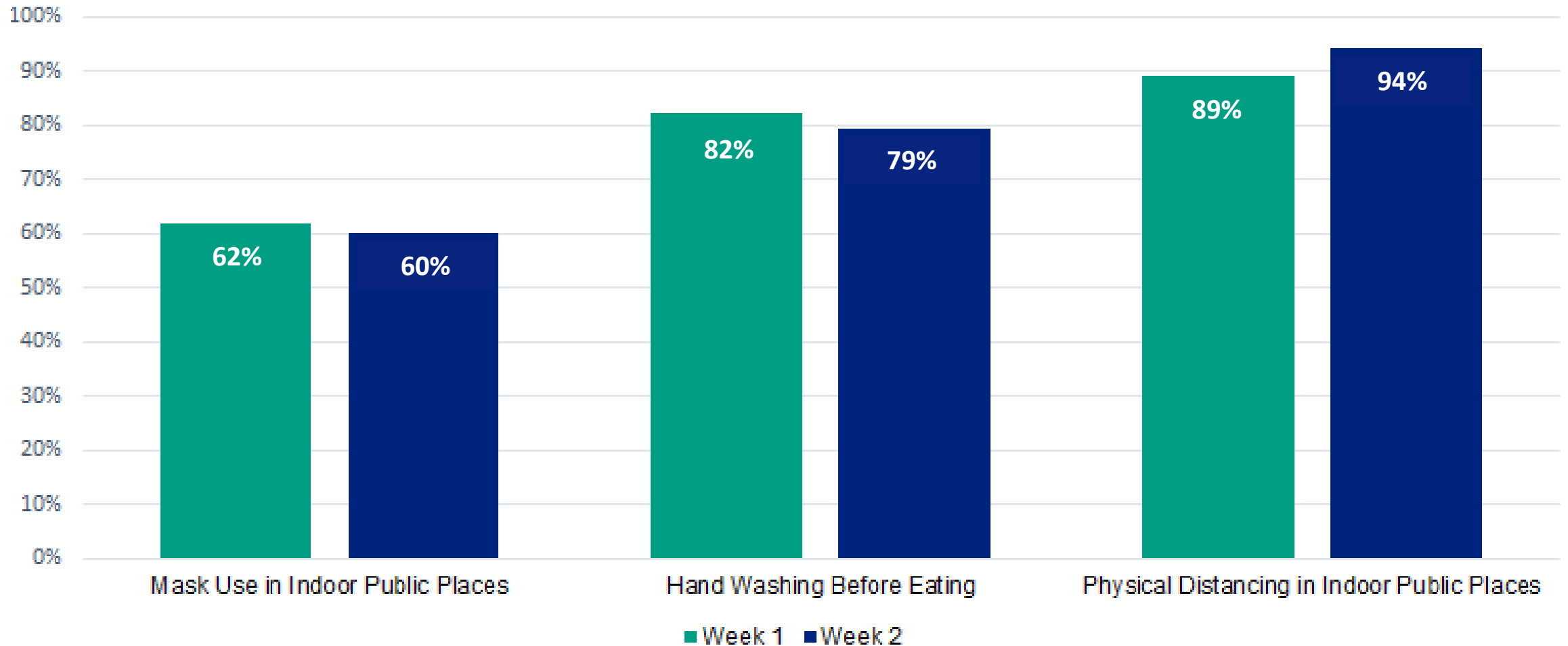
Outbreak Management:

- Testing of facilities and workplaces in outbreaks, when a case is detected



Population Surveys

Percentages for "Most of the Time" and "Always" by Week



It's in your hands

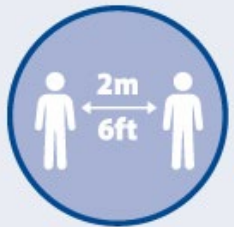
Be COVID Wise



Wear a mask



Isolate when sick



Stay two metres (six feet) apart from others



Exercise proper hand hygiene

- Everyone's actions have helped reach goal so far
- As we open, up to public to make informed decisions/assess risk
- Key principles remain
- Stay the course