



COVID-19 *LIVE UPDATE*

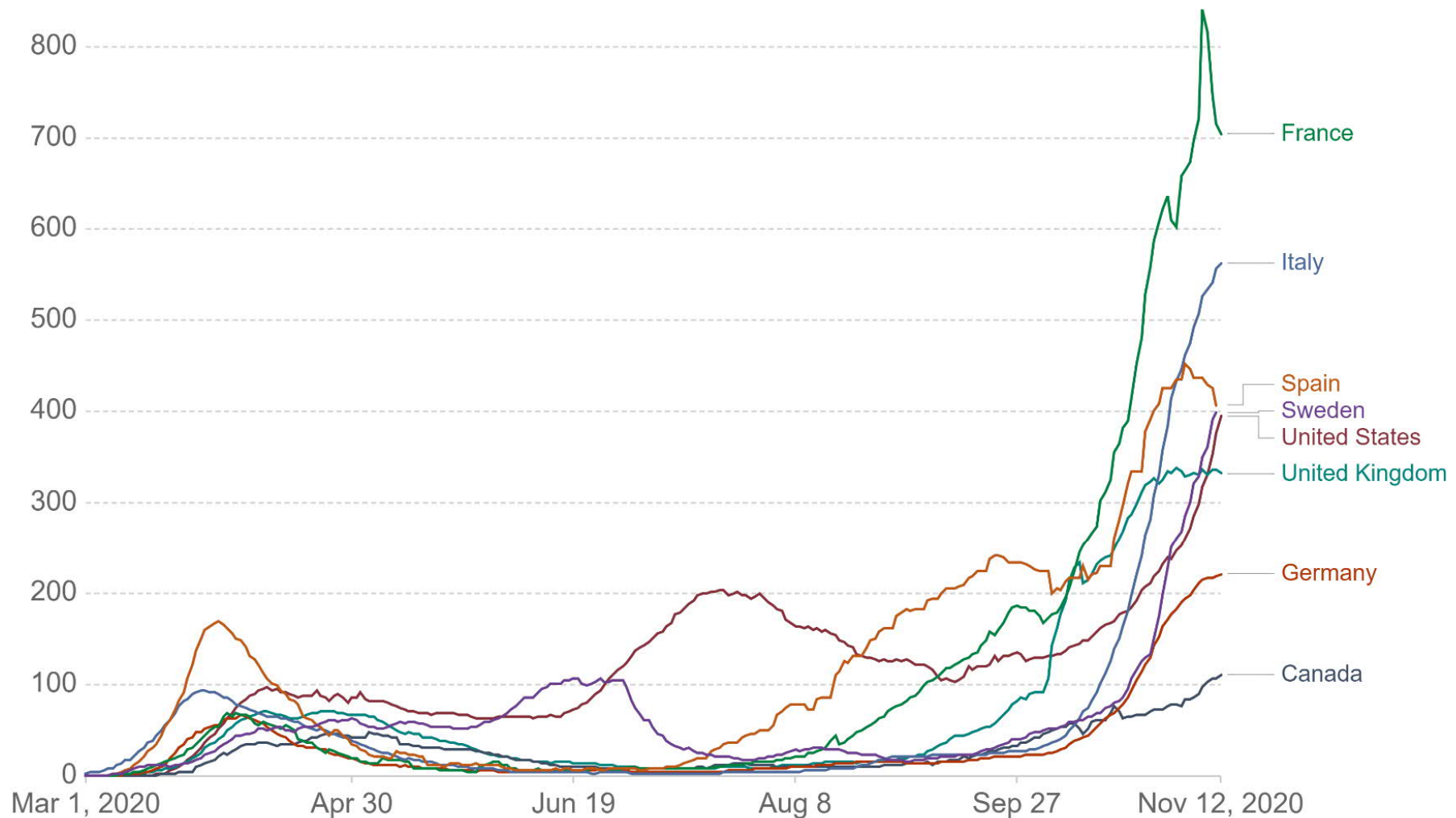
November 13, 2020

FOR UP-TO-DATE
CASE NUMBERS
VISIT
wechu.org

Daily new confirmed COVID-19 cases per million people

Our World
in Data

Shown is the rolling 7-day average. The number of confirmed cases is lower than the number of actual cases; the main reason for that is limited testing.



Source: European CDC – Situation Update Worldwide – Last updated 12 November, 12:06 (London time)

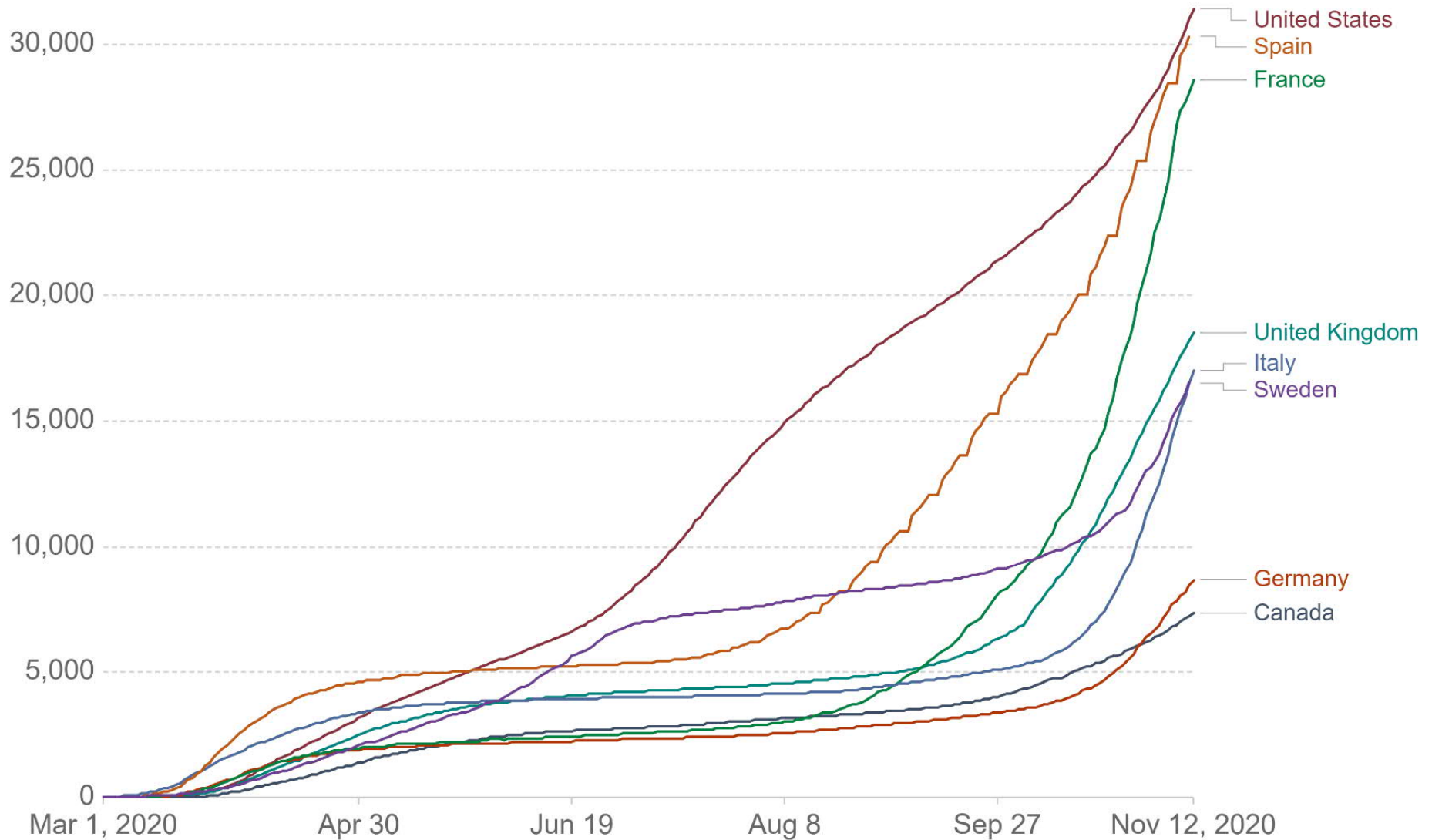
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2020-11-13

Cumulative confirmed COVID-19 cases per million people



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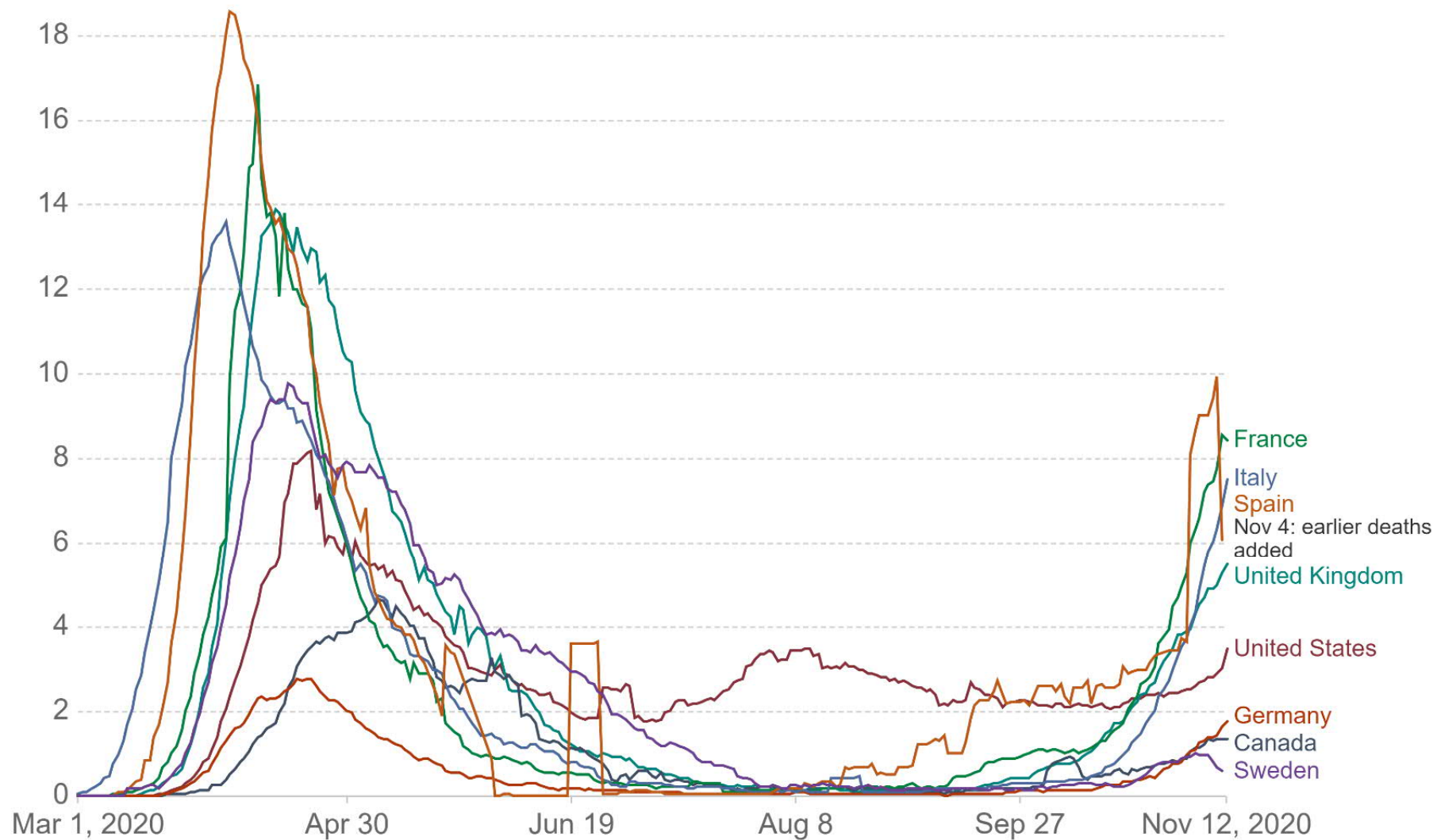
Source: European CDC – Situation Update Worldwide – Last updated 12 November, 12:06 (London time)

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Daily new confirmed COVID-19 deaths per million people

Shown is the rolling 7-day average. Limited testing and challenges in the attribution of the cause of death means that the number of confirmed deaths may not be an accurate count of the true number of deaths from COVID-19.



Source: European CDC – Situation Update Worldwide – Last updated 12 November, 12:06 (London time)

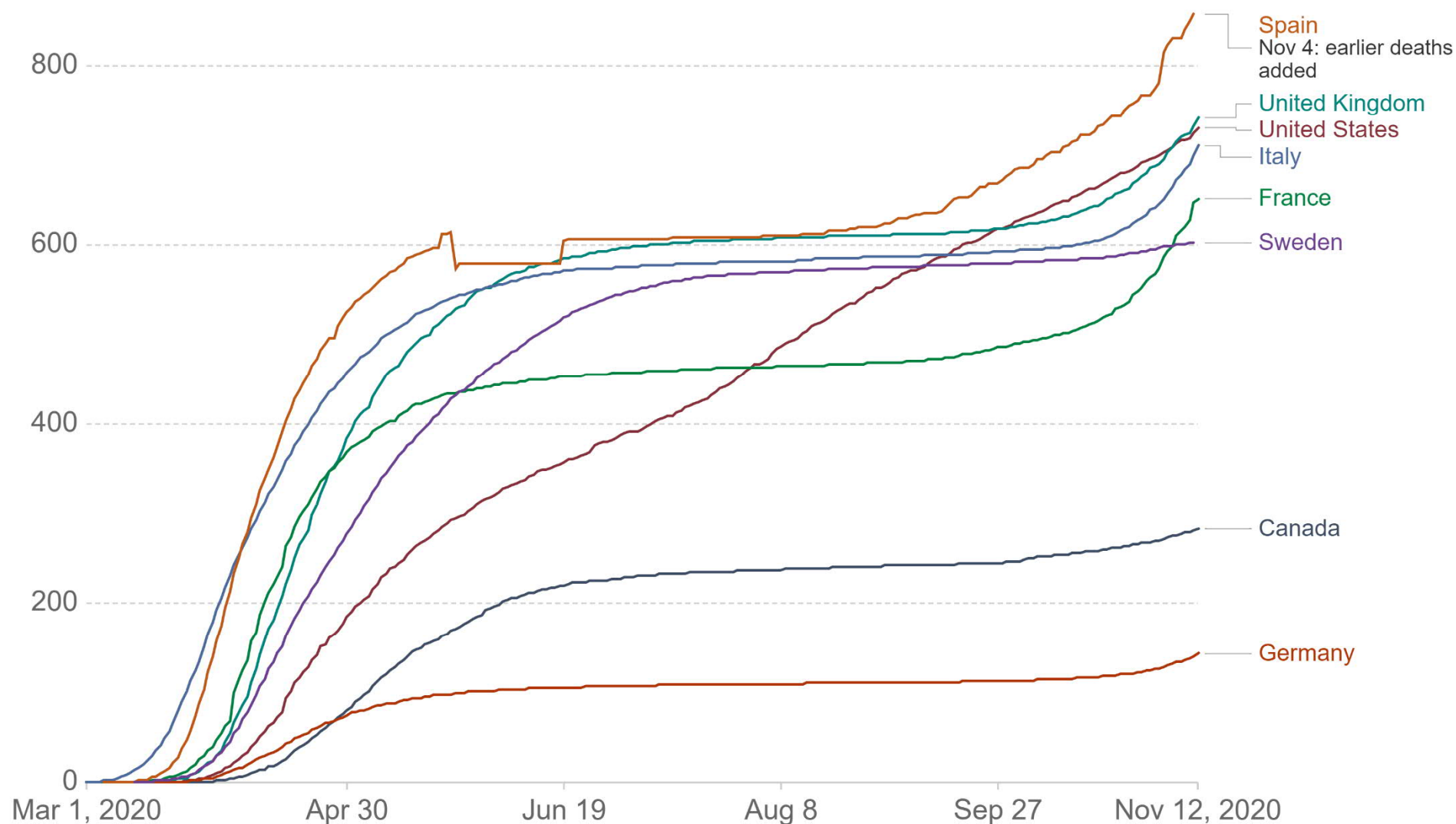
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Cumulative confirmed COVID-19 deaths per million people

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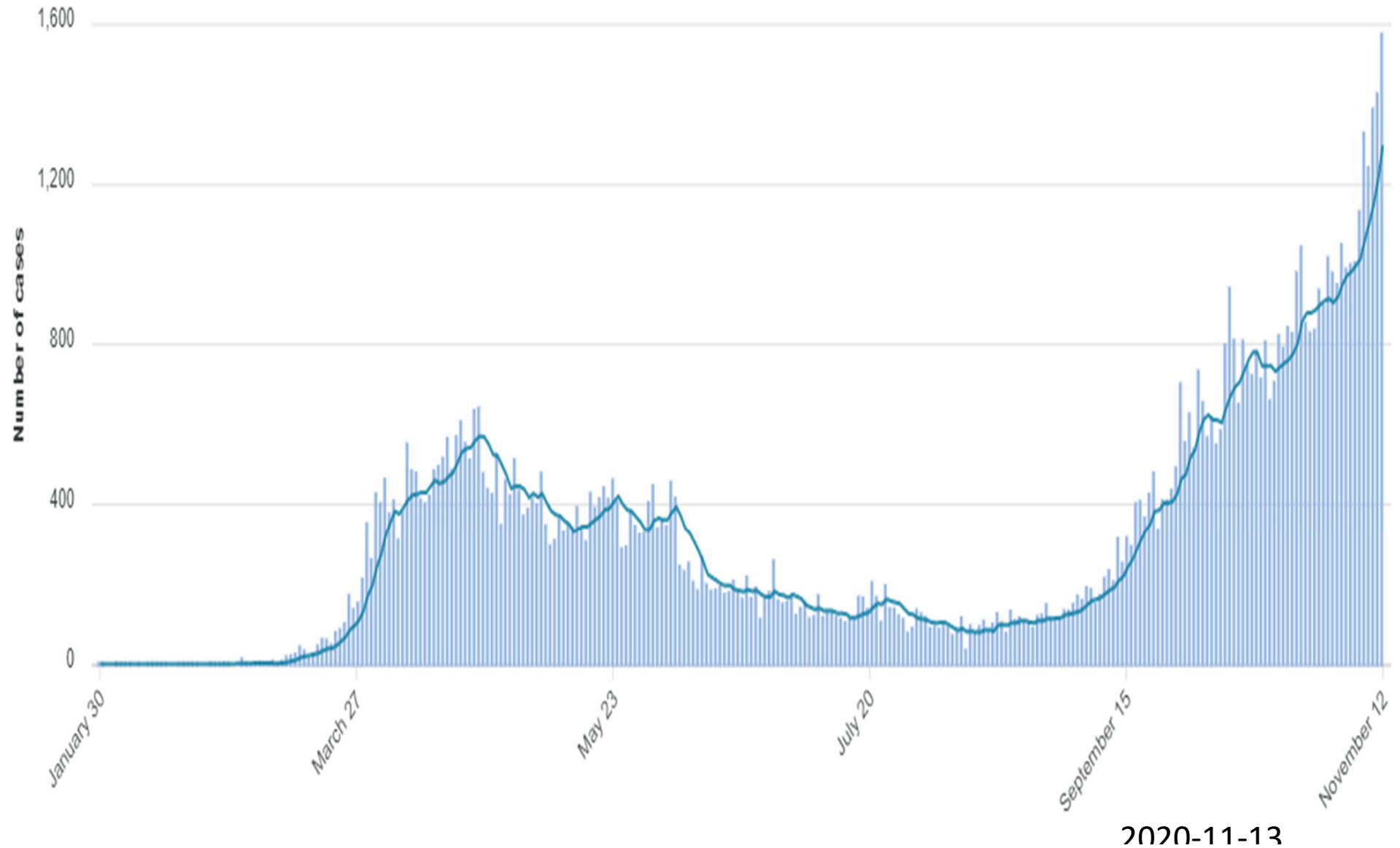


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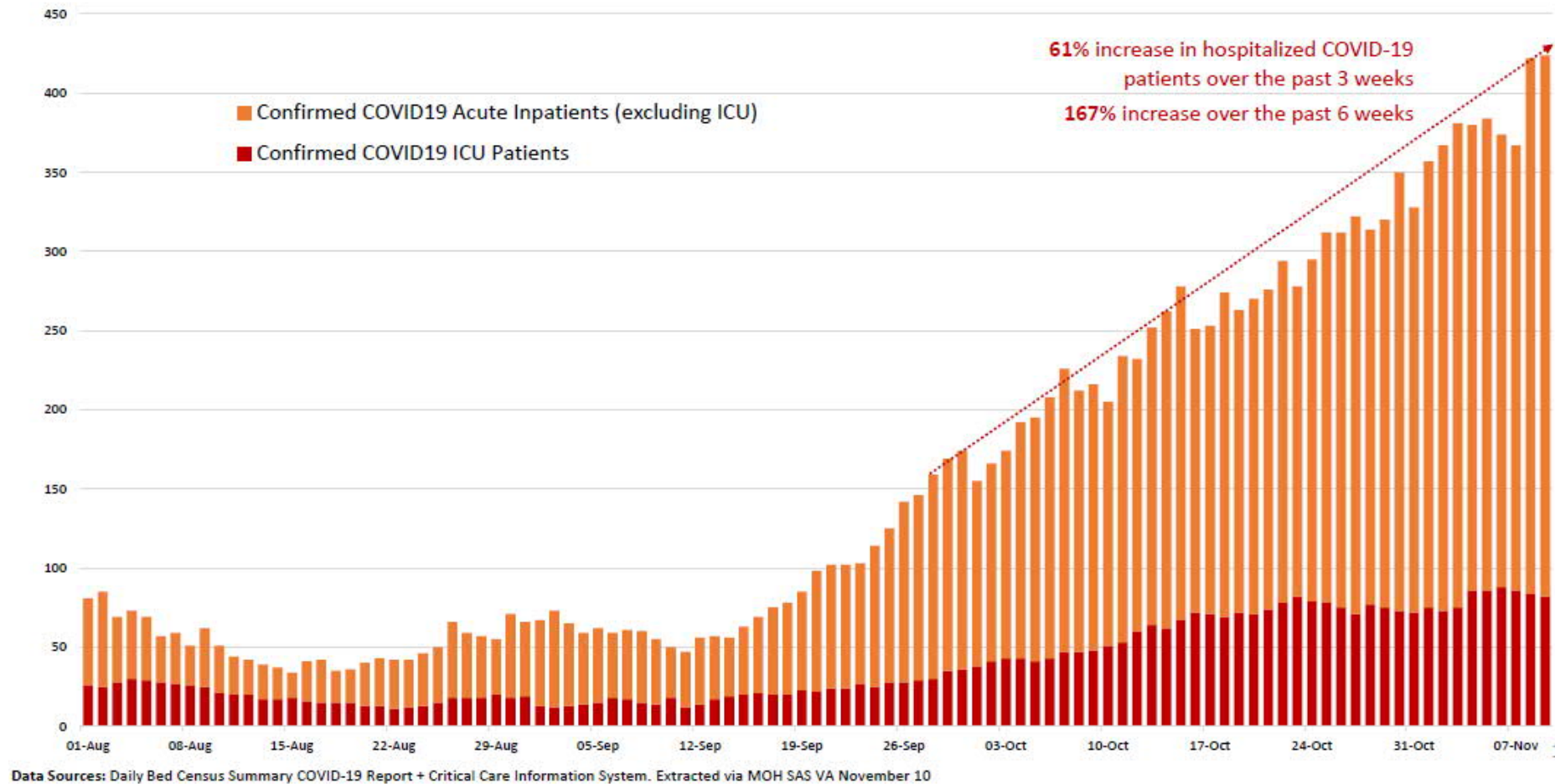
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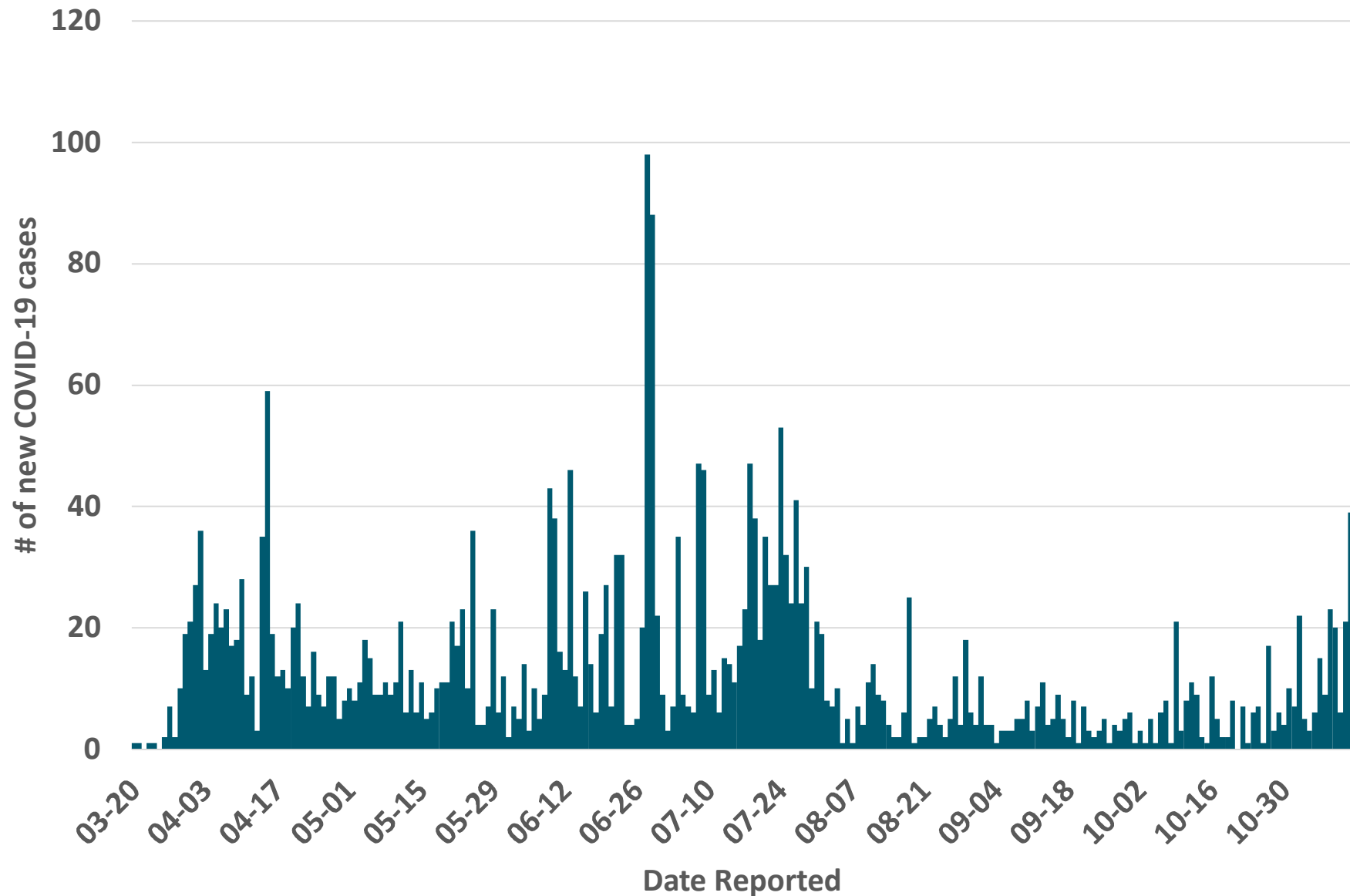
Daily new cases in Ontario (7-day average)



Hospitalization in Ontario (recent increase)



Daily new COVID cases in Windsor-Essex

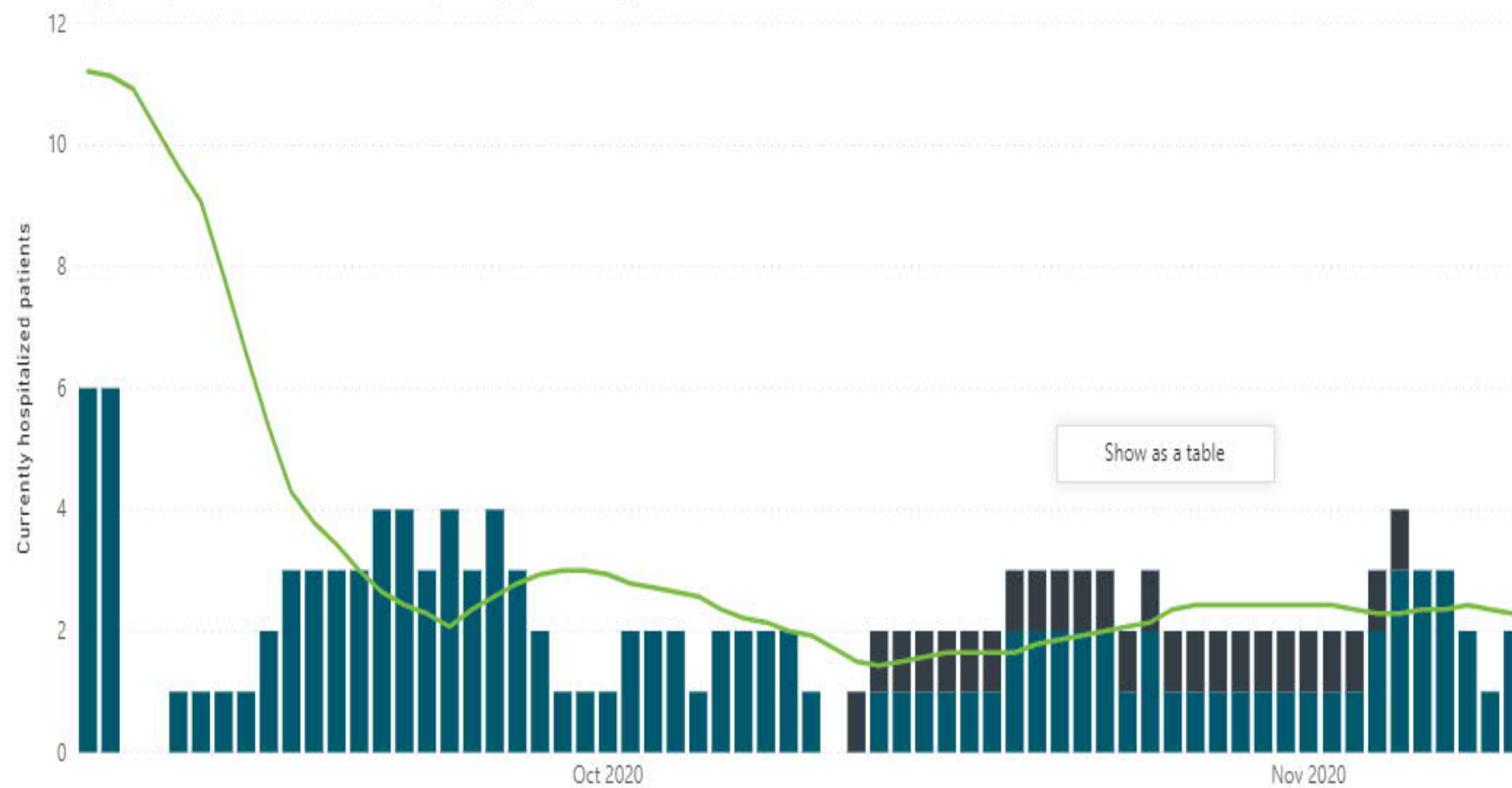


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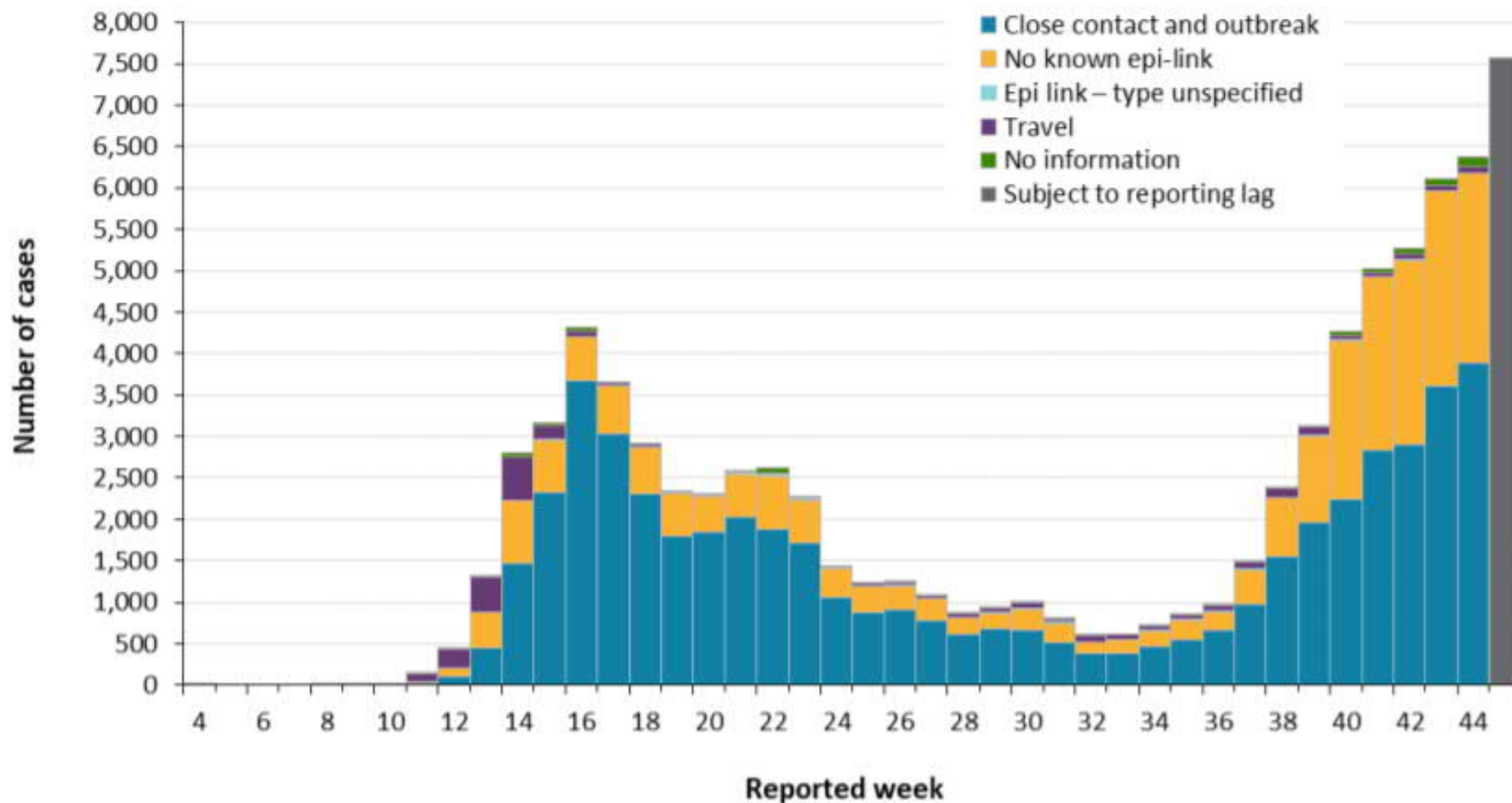
COVID-19 patients in Windsor-Essex

COVID-19 patients in Windsor and Essex County hospitals

Patient type ● Inpatient ● Critical care ● Moving average (past 14 days)



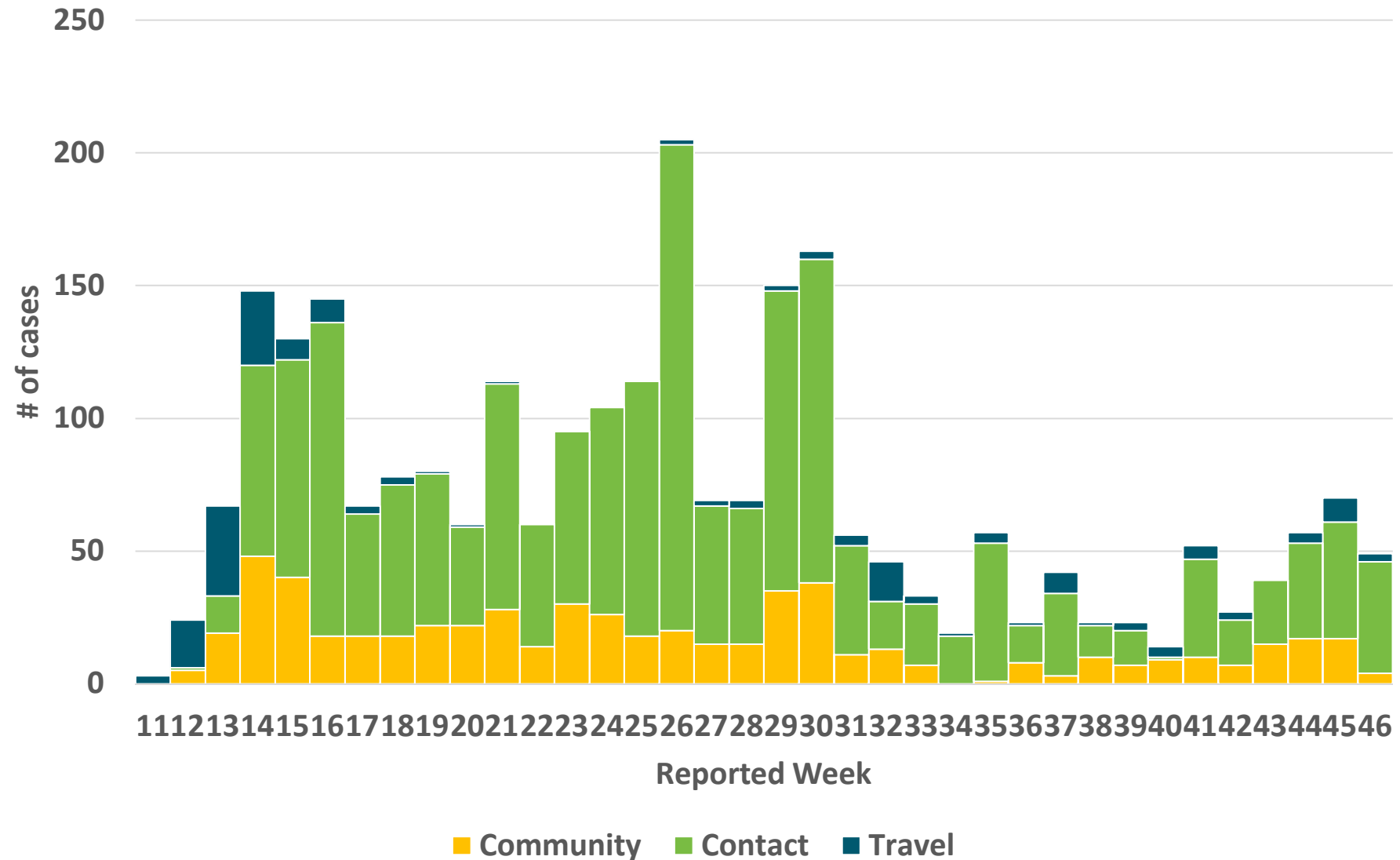
Confirmed cases of COVID-19 by likely source of exposure (Ontario)



Source: Public Health Ontario, CCM Plus data

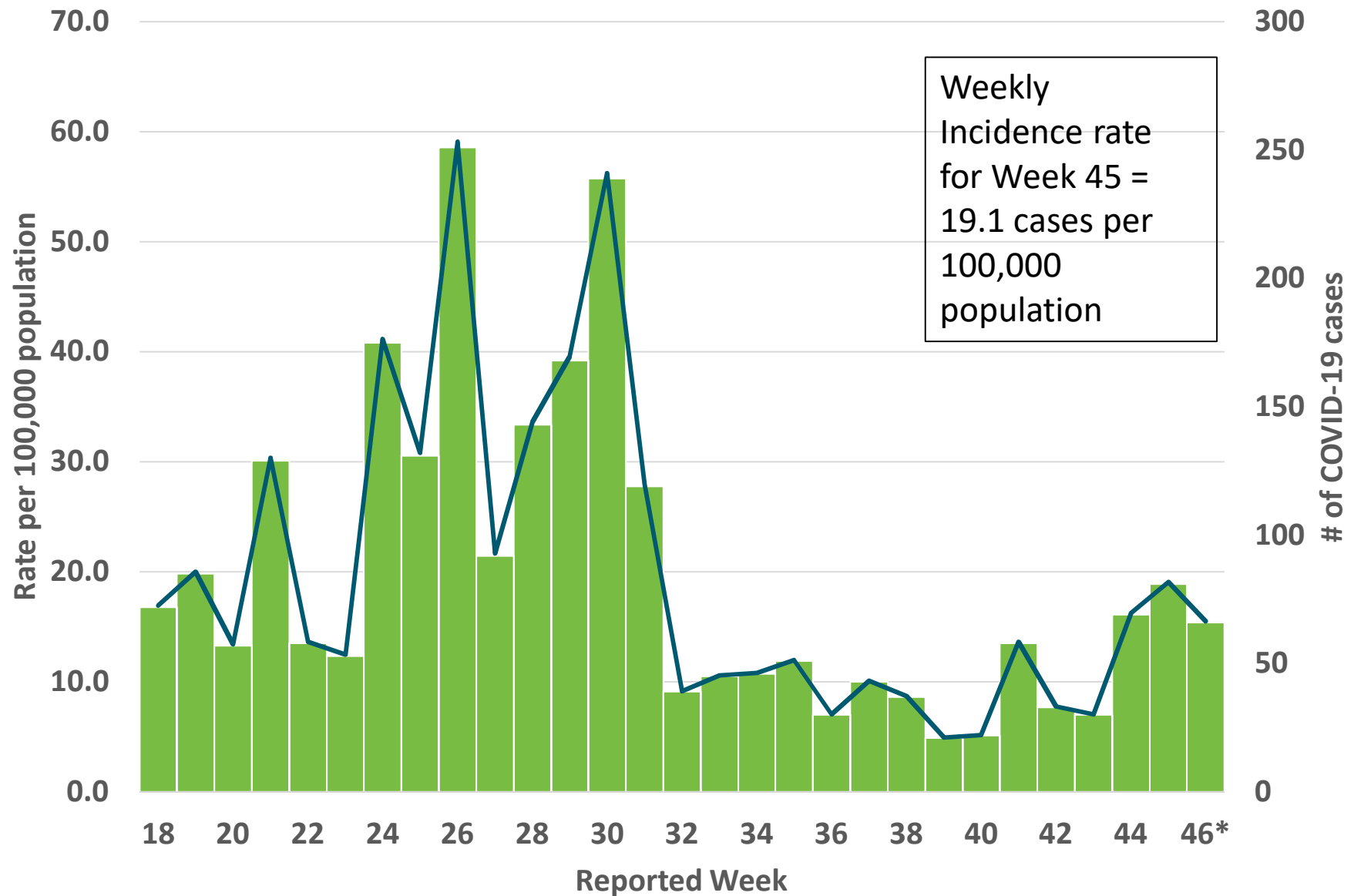
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Confirmed cases of COVID-19 by likely source of Exposure in Windsor-Essex

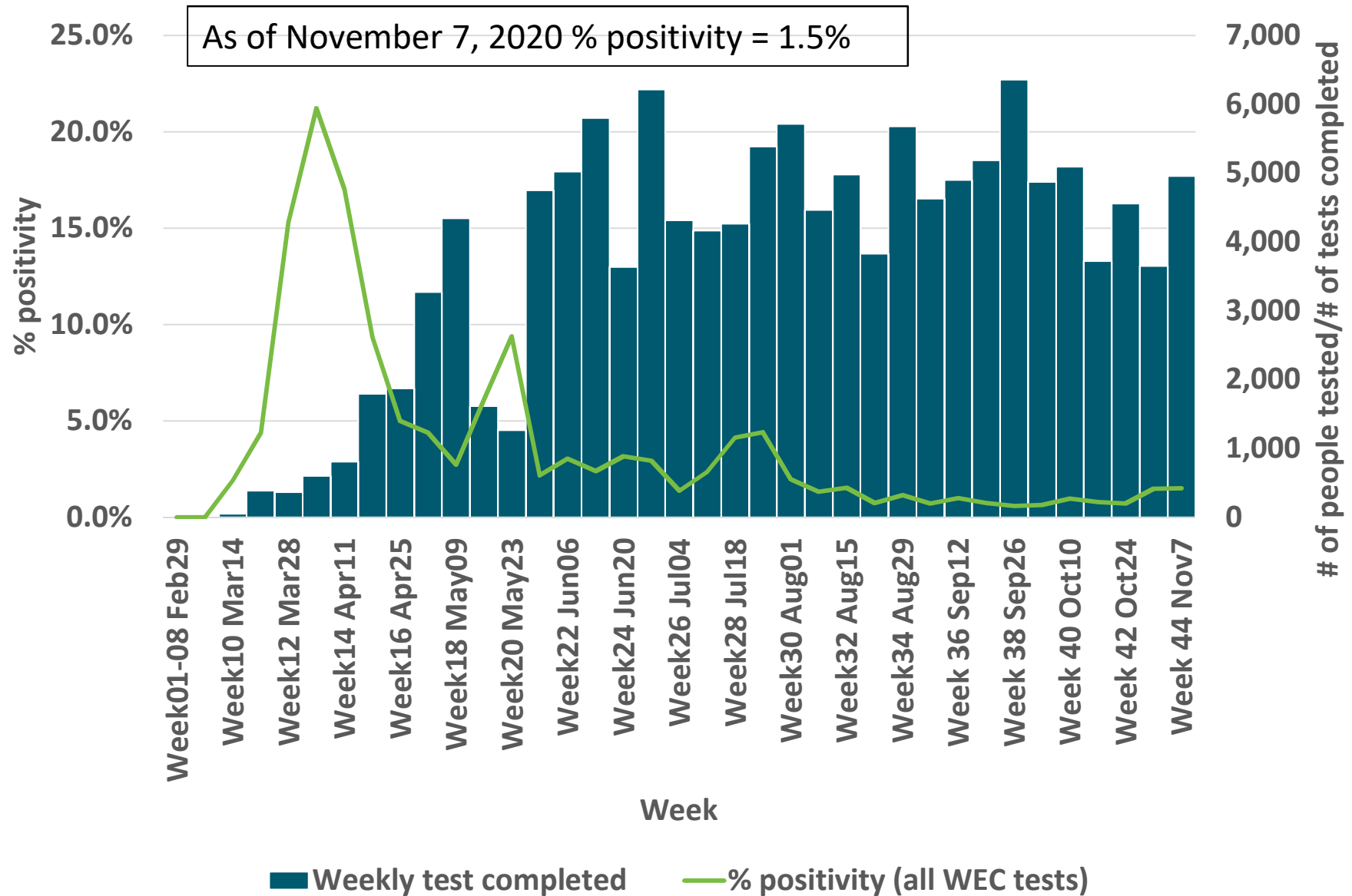


Epidemiology

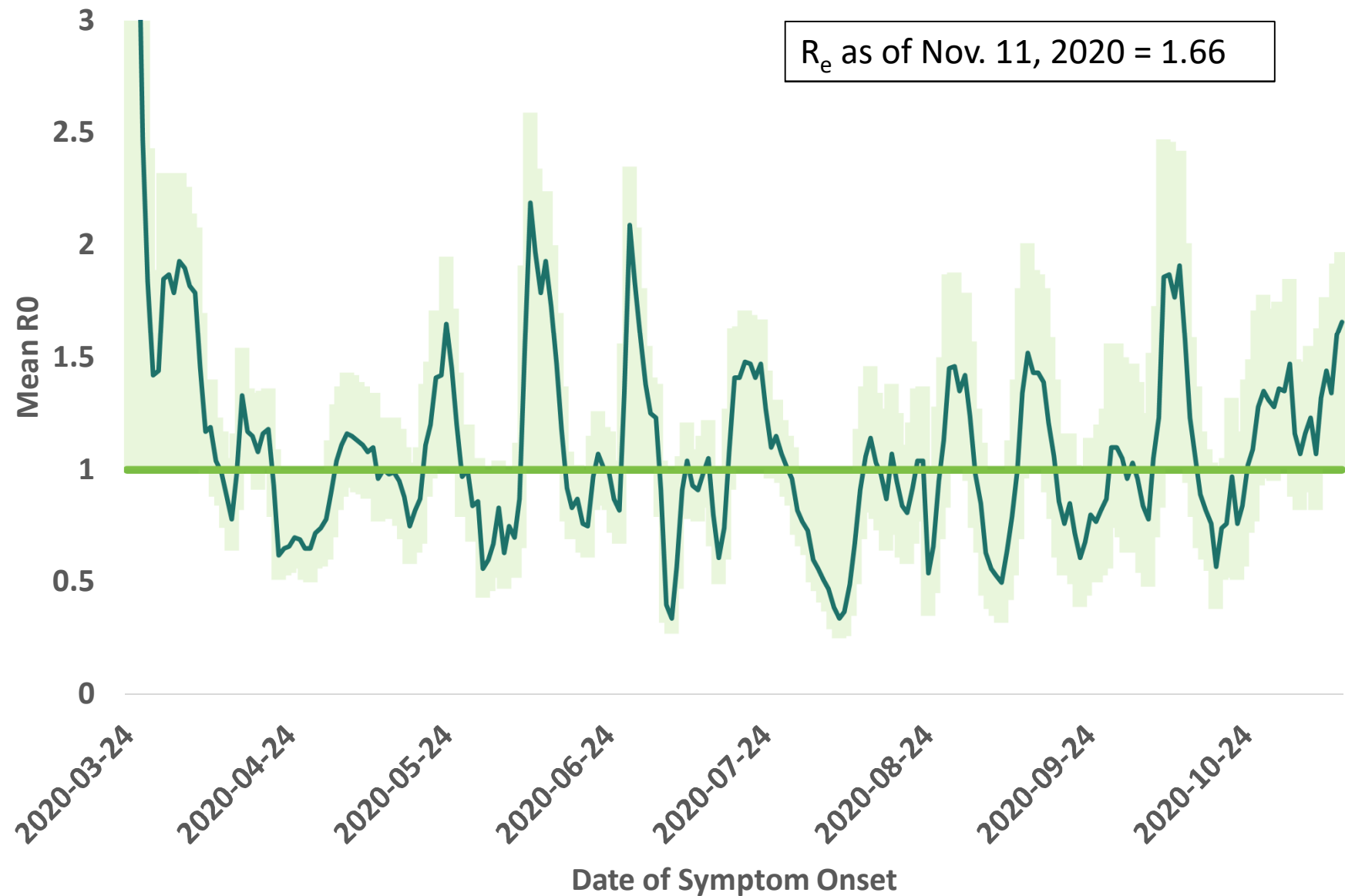
Weekly Incidence Rate



Percent Positivity

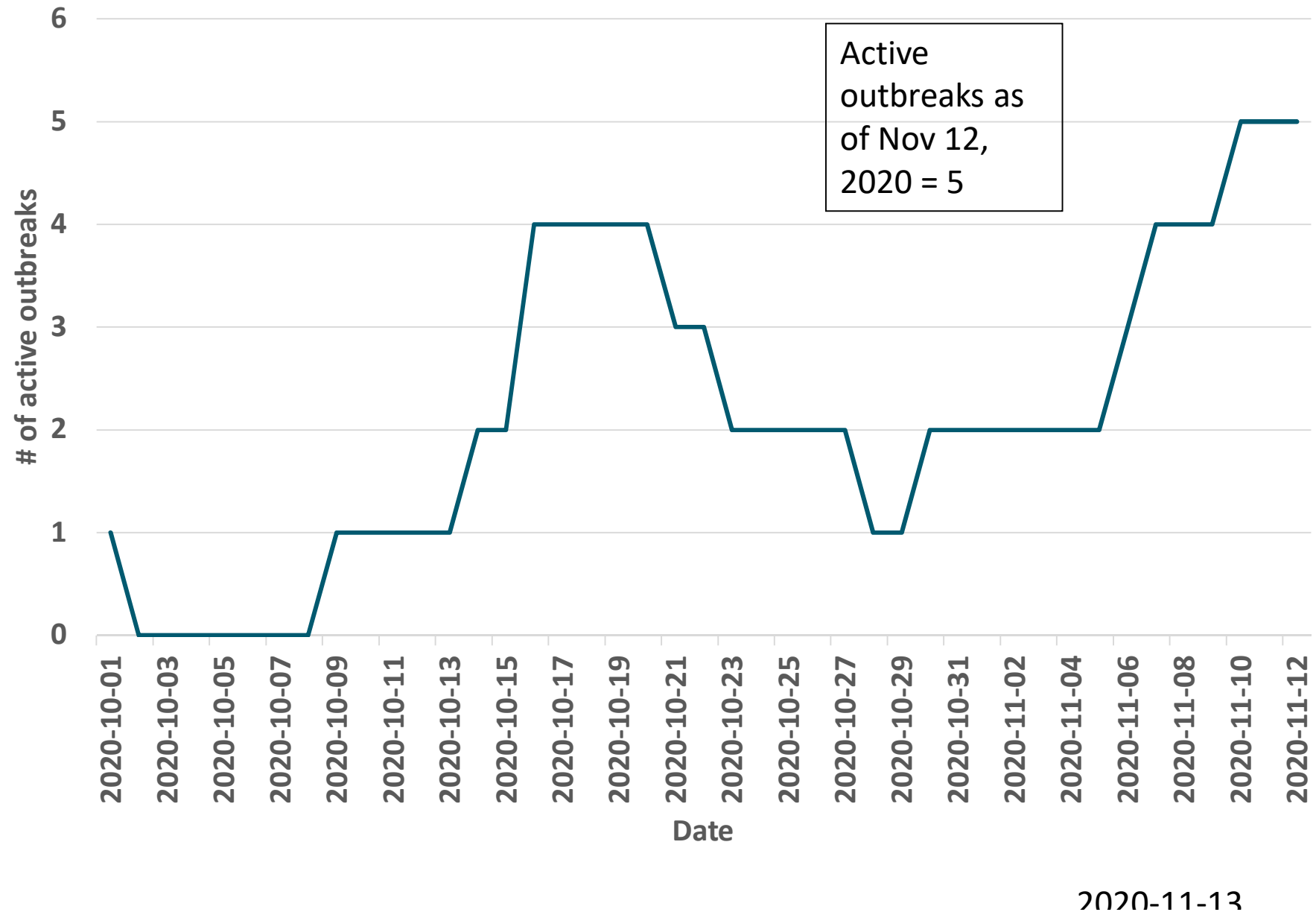


Effective (Median) Reproductive Number

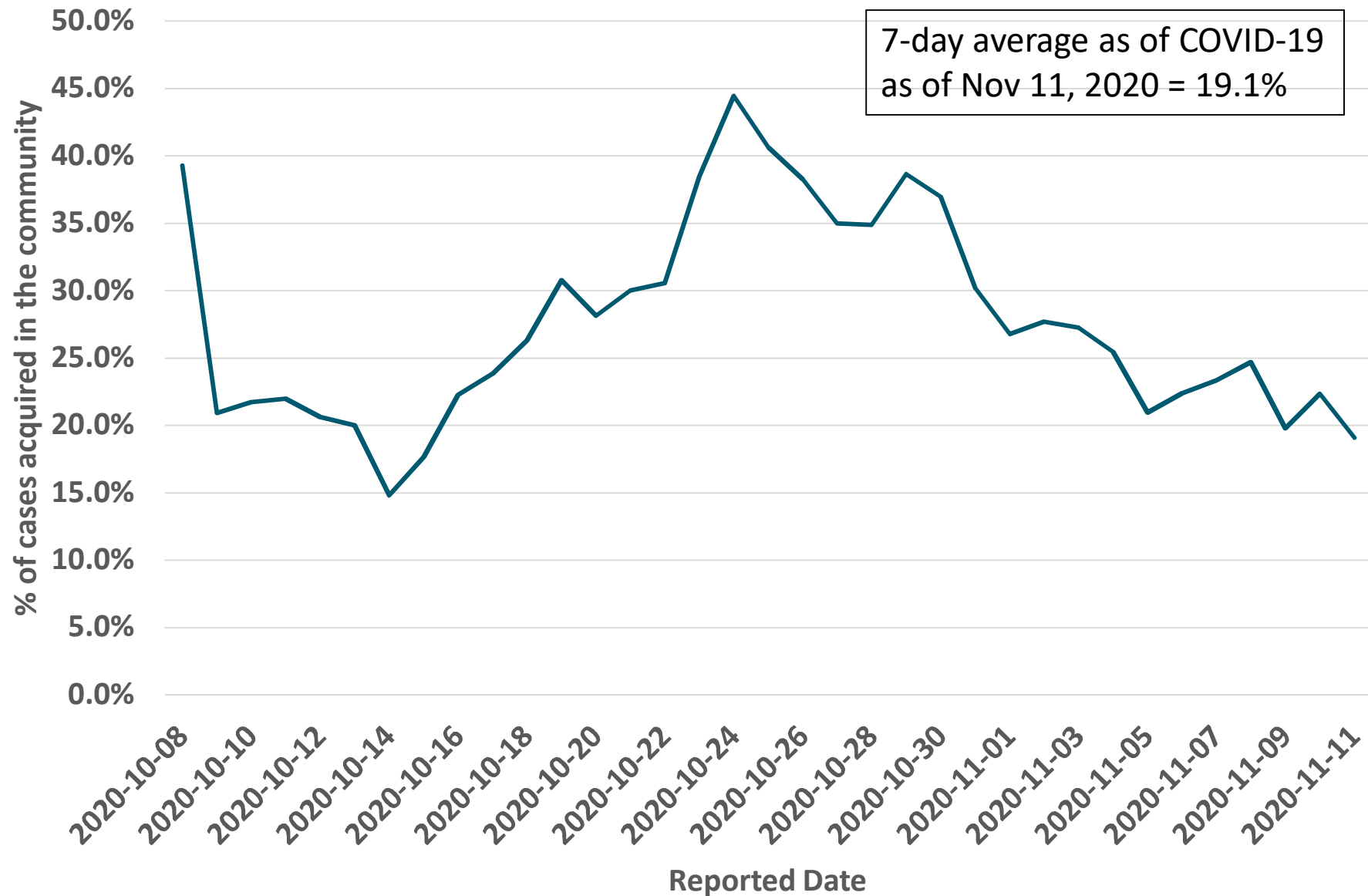


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Active COVID-19 Outbreaks in All Settings

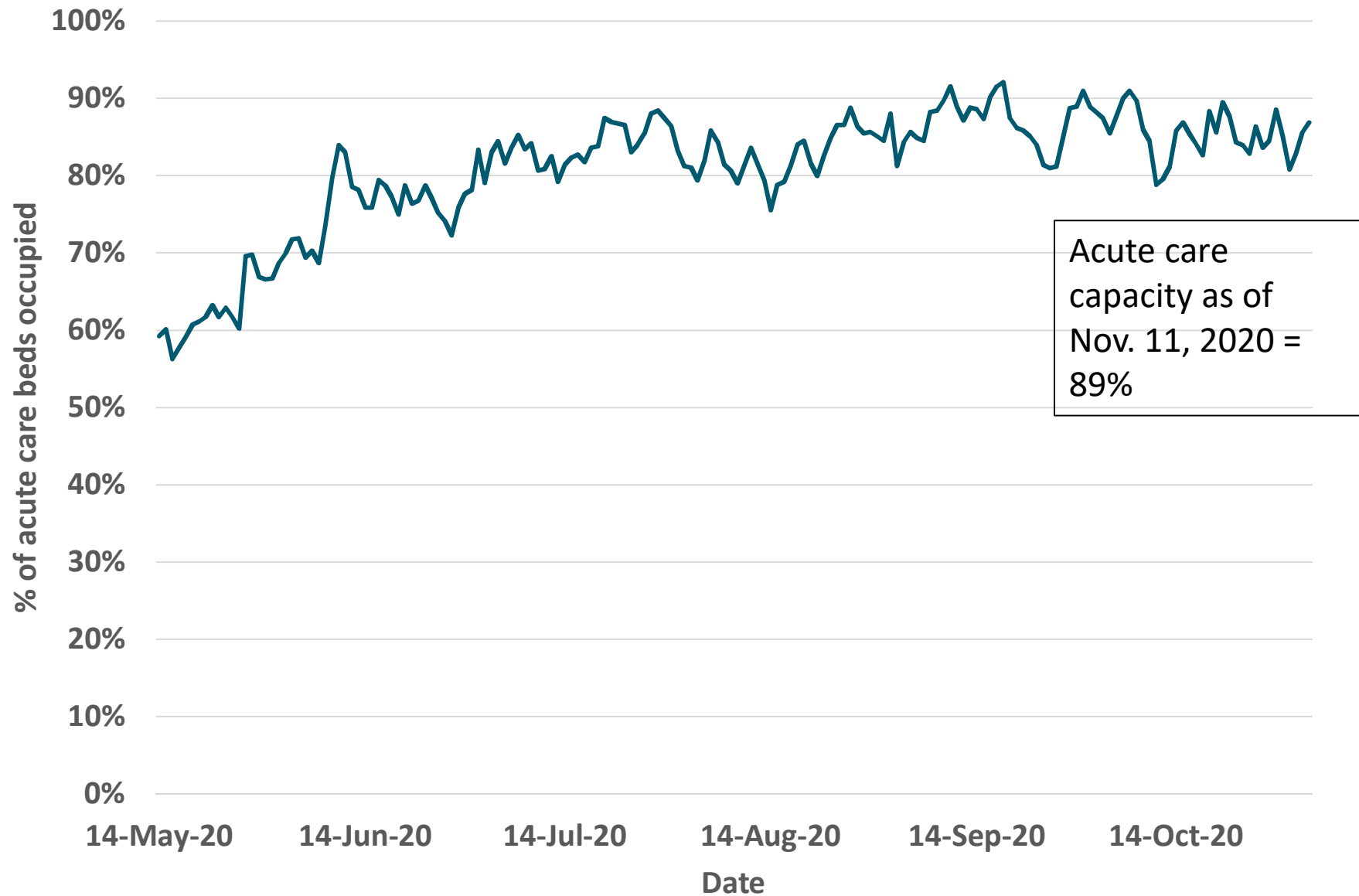


Percent of new COVID-19 cases acquired in the community, 7-day average



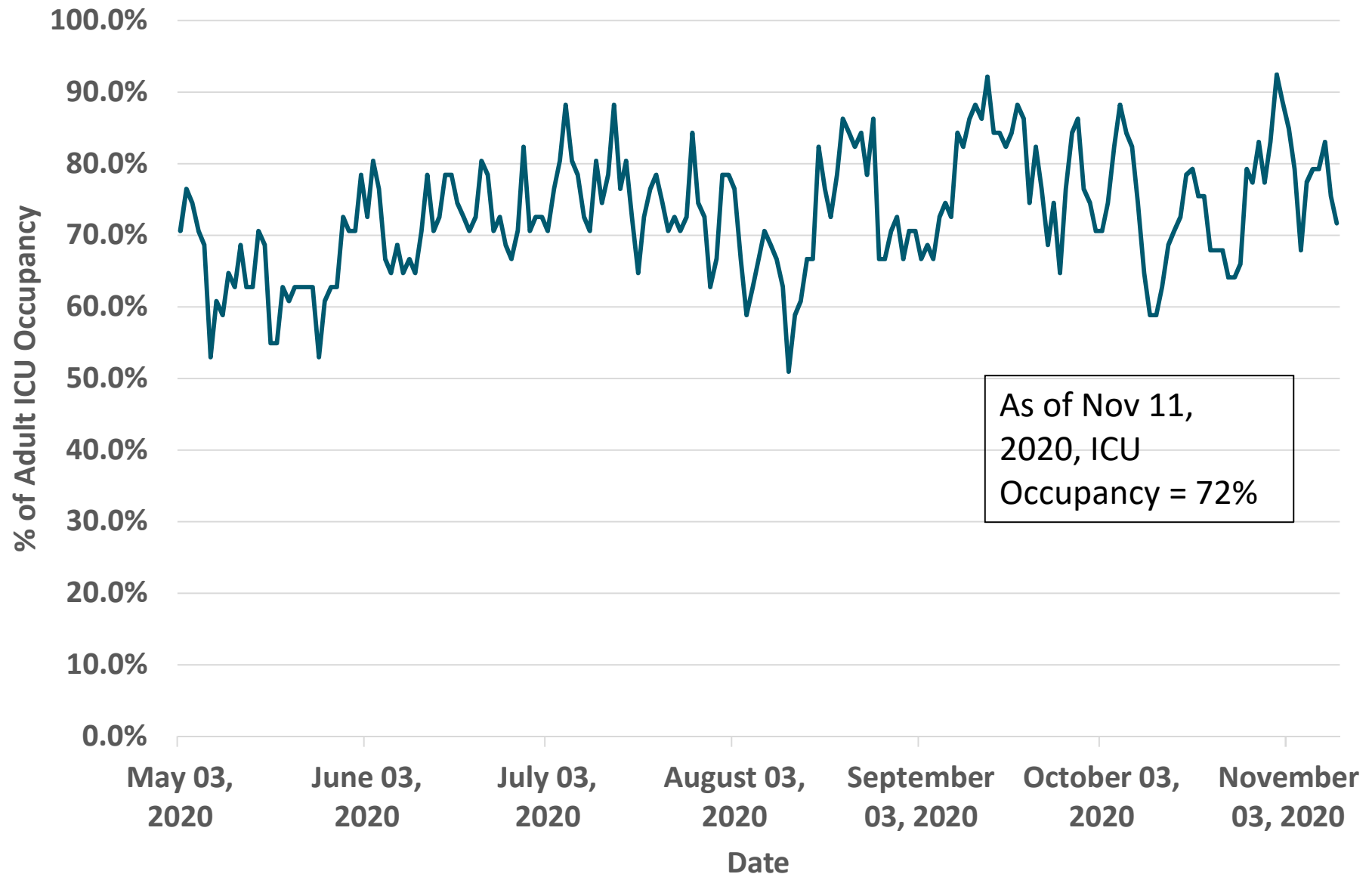
Health System Capacity

Acute Care Bed Capacity



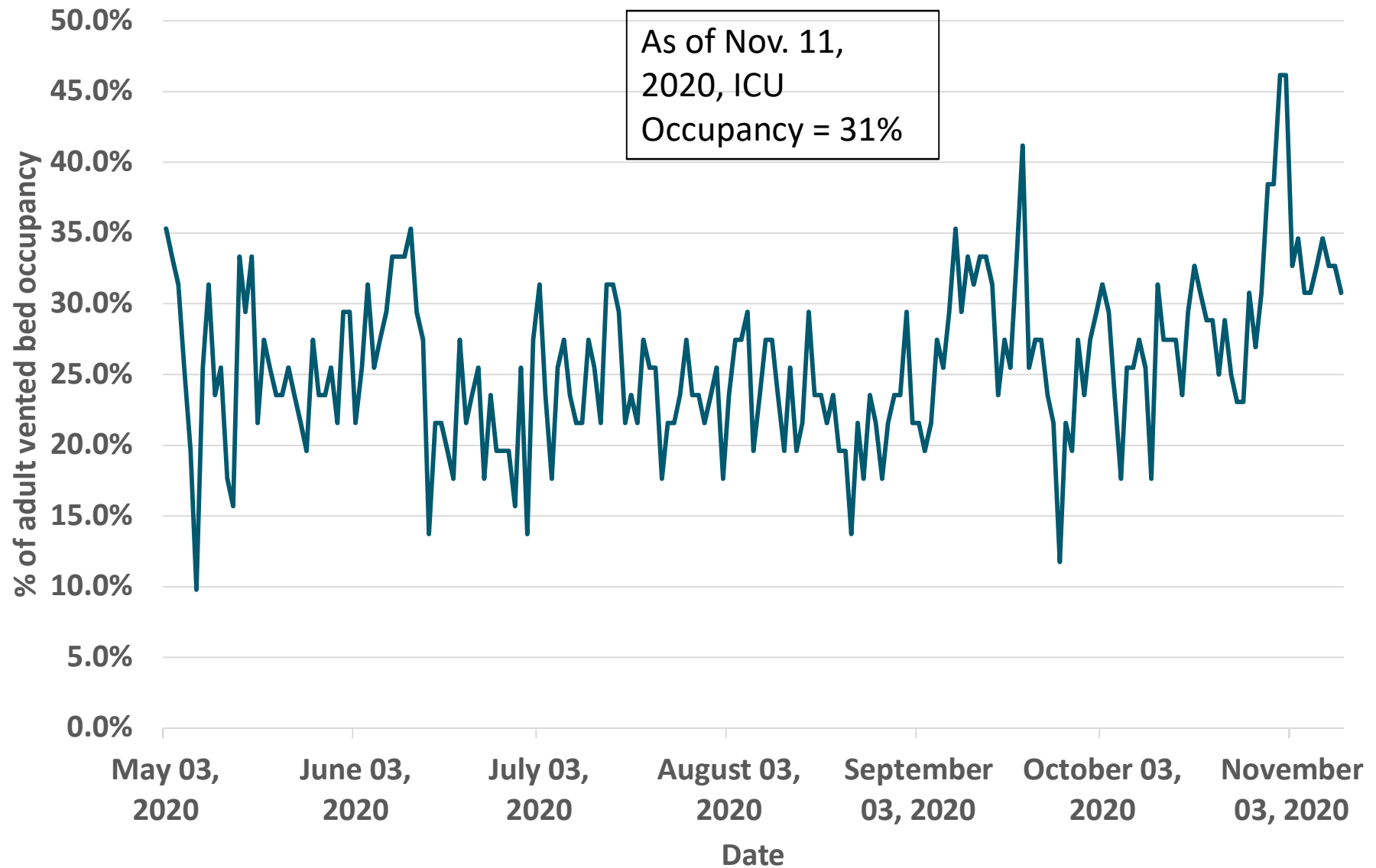
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Intensive Care Bed Capacity (Adults)



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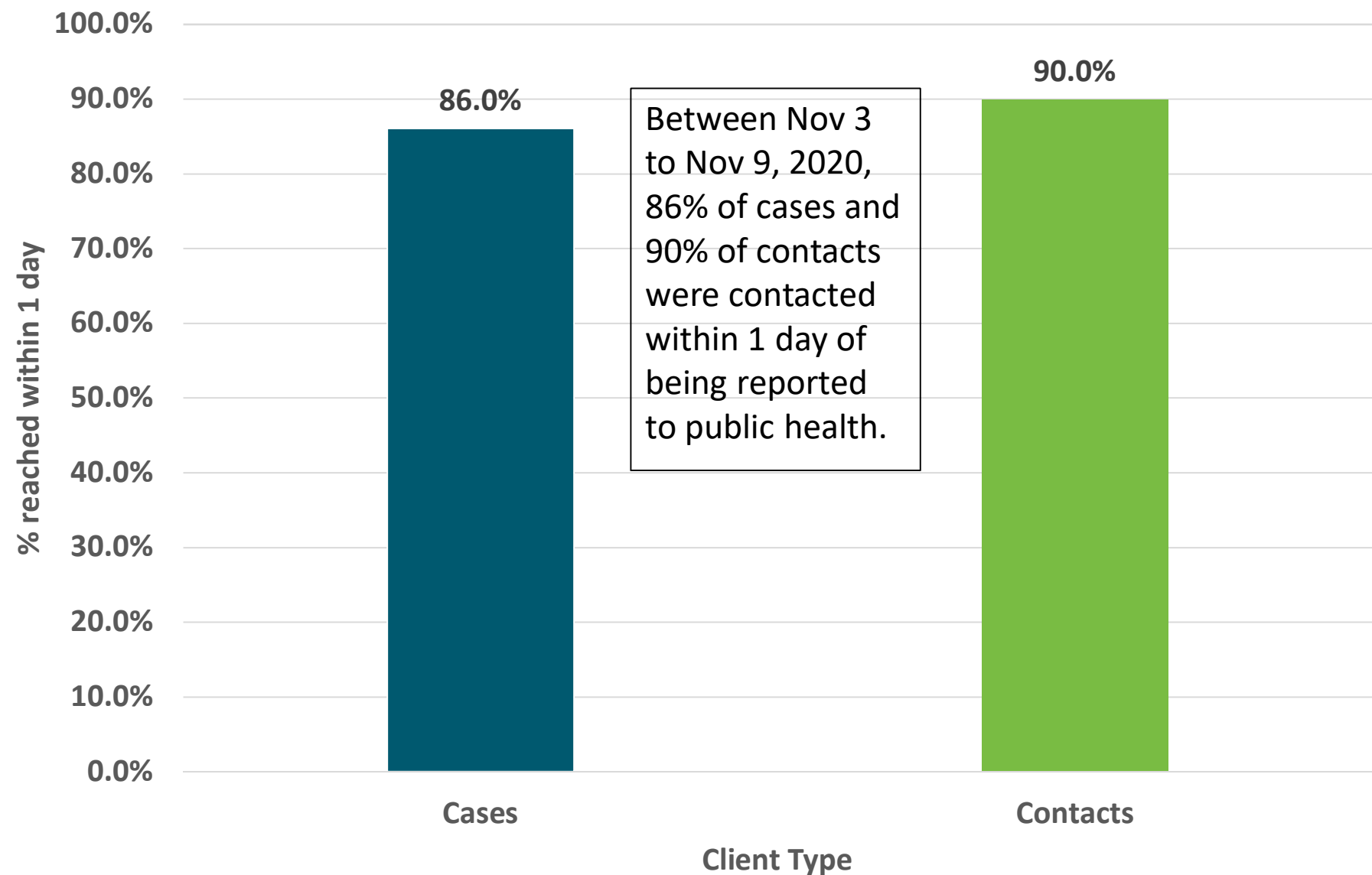
Ventilator Bed Capacity (Adults)



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Public Health Capacity

Time For Public Health to Connect With Cases & Contacts from Date Reported



Recommendations for Individuals

Regardless of risk level, ALWAYS:

- Stay home if you feel sick or have symptoms, even if mild.
- Wash your hands regularly with soap and water for 15-20 secs or use alcohol based hand-sanitizer.
- Cough and sneeze into your sleeve or tissue.
- Keep surfaces clean and disinfected.
- Maintain 2 meter physical distancing at all times with people who do not live with you.
- Wear a cloth mask if physical distancing cannot be maintained
- Follow provincial guidance.

Recommendations for Socialization

- Limit close contacts to household members
- Maintain physical distancing and wear a mask when in contact with everyone else
- Avoid indoor gatherings with people who do not live with you.
- Connect with friends and family virtually

Recommendations for staying physically active

- Avoid group fitness classes where physical distancing cannot be maintained or masks cannot be worn.
- Avoid close contact sports with members outside your household
- Consider outdoor exercise where physical distancing can be maintained (e.g. walking, hiking, biking)
- Consider indoor exercise at home with members of your household (e.g. yoga, dancing, pilates)
- Consider virtual fitness sessions with friends and family
- Consider active transportation (e.g. walking or biking) to essential services

Summary

- Case counts in the region is increasing at a rapid rate.
- Most of the new cases are resulting from close contacts
- Social/private gatherings must stop immediately.
- 4 LTCH and RH are in outbreak.
- 1 Agricultural farm is in outbreak.
- Enforcement of COVID-19 measures is critical to contain the spread.
- Targeted action is needed to control disease spread in the community.
 - WECHU will issue additional recommendations for local actions.