



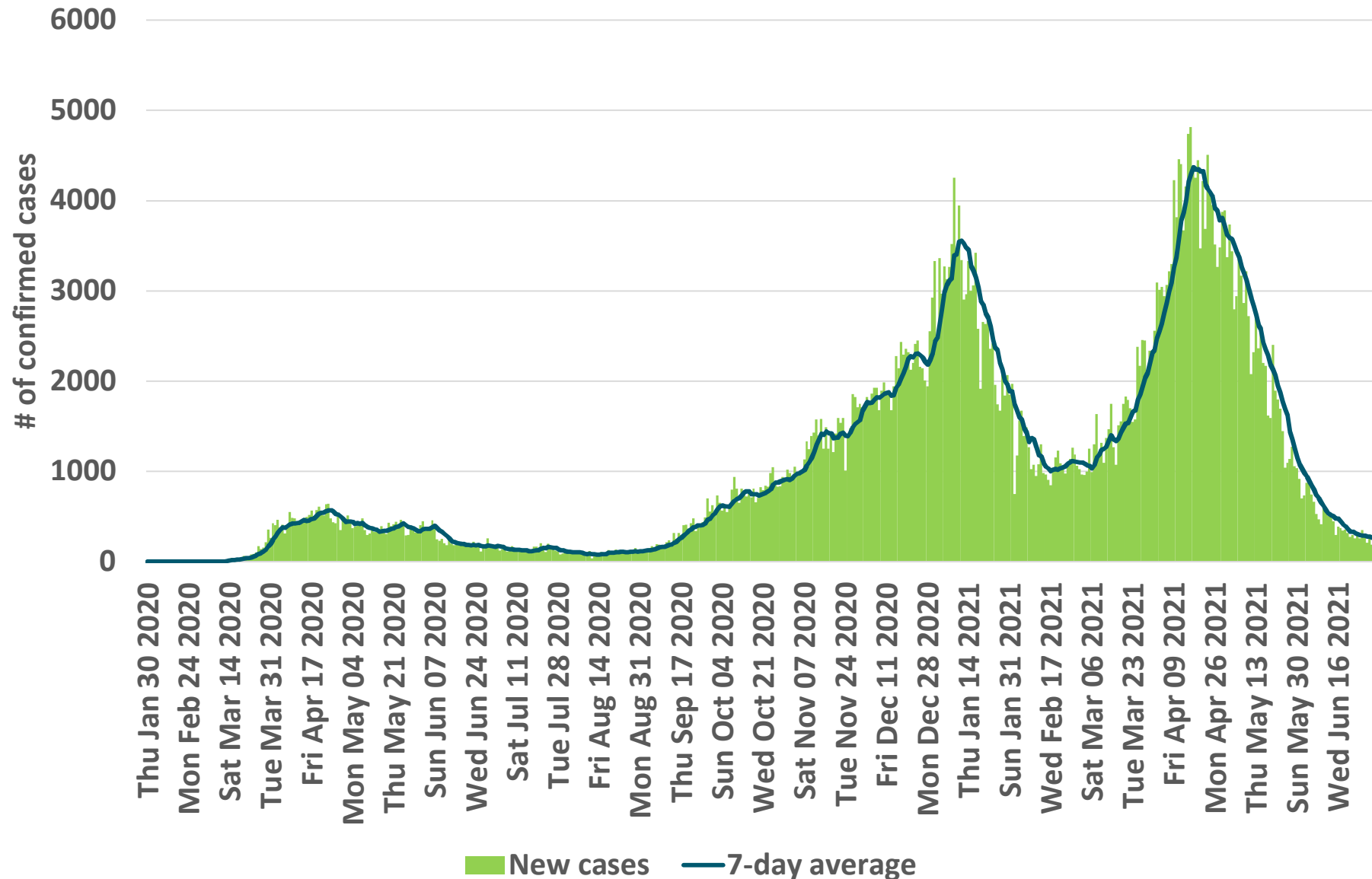
COVID-19 *LIVE UPDATE*

July 2, 2021

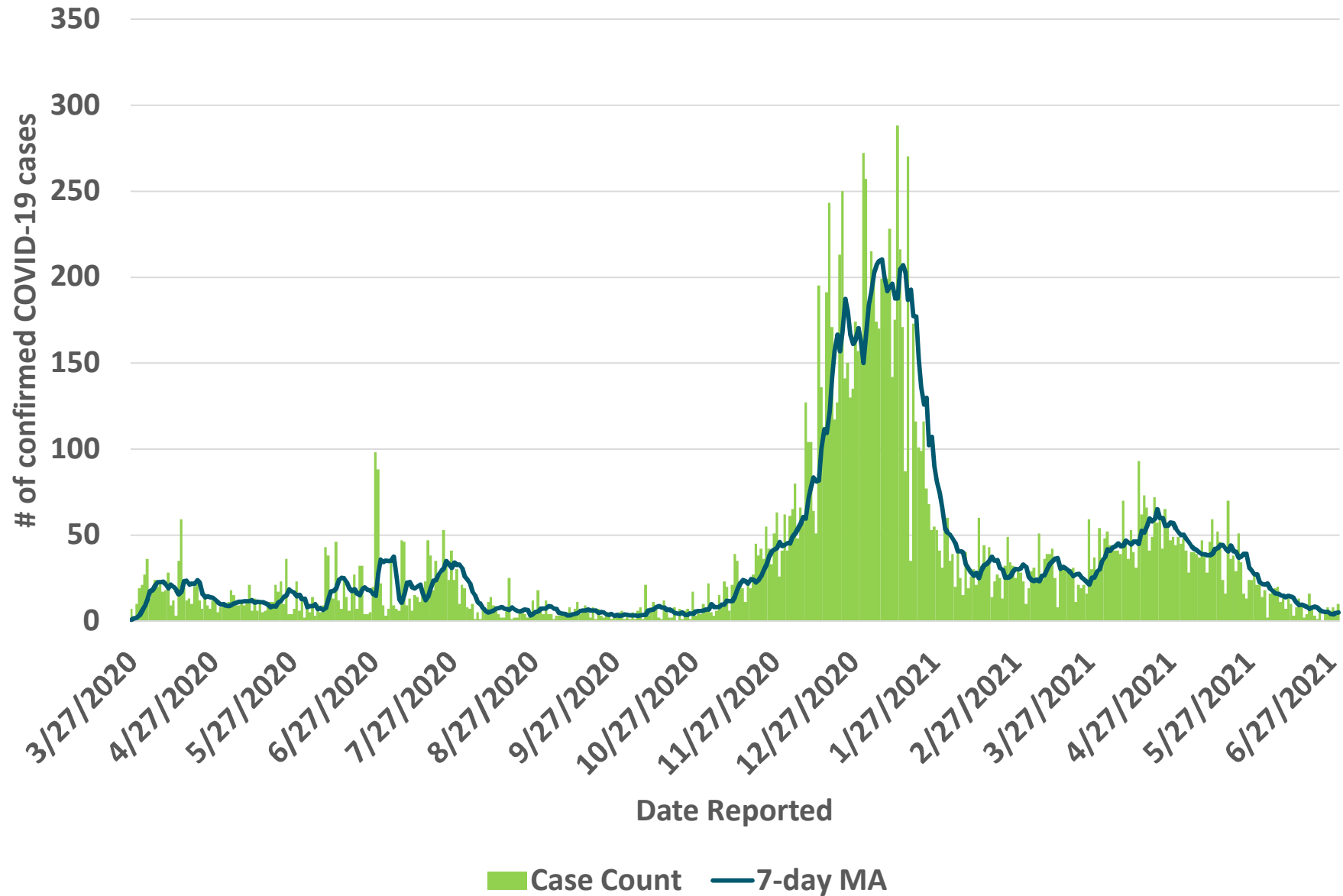
FOR UP-TO-DATE
CASE NUMBERS
VISIT
wechu.org

COVID-19 Cases in Windsor-Essex and Ontario

Number of Cases in Ontario (Daily New cases and 7-day average)

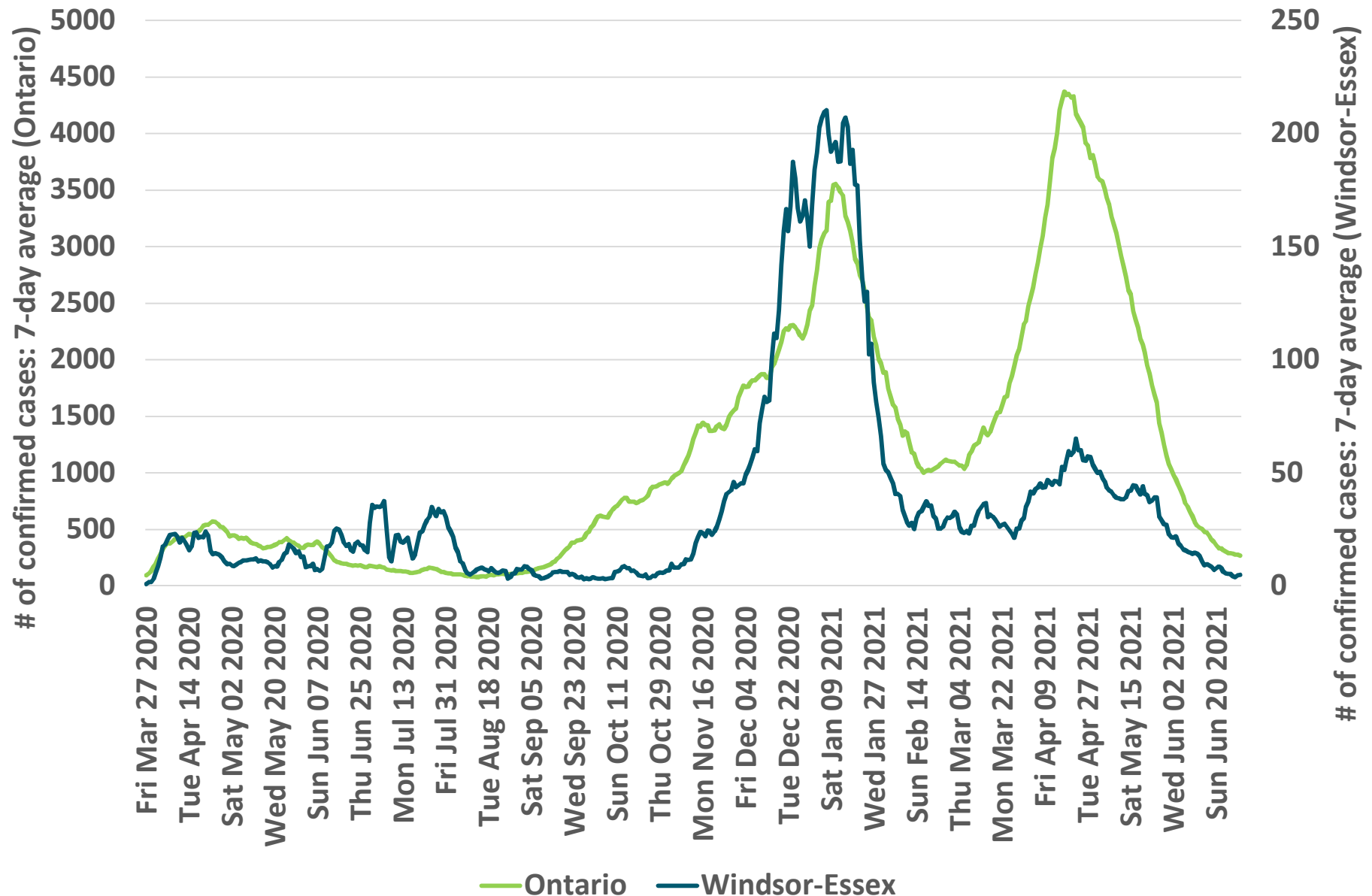


Epidemic Curve by Reported Date in Windsor-Essex

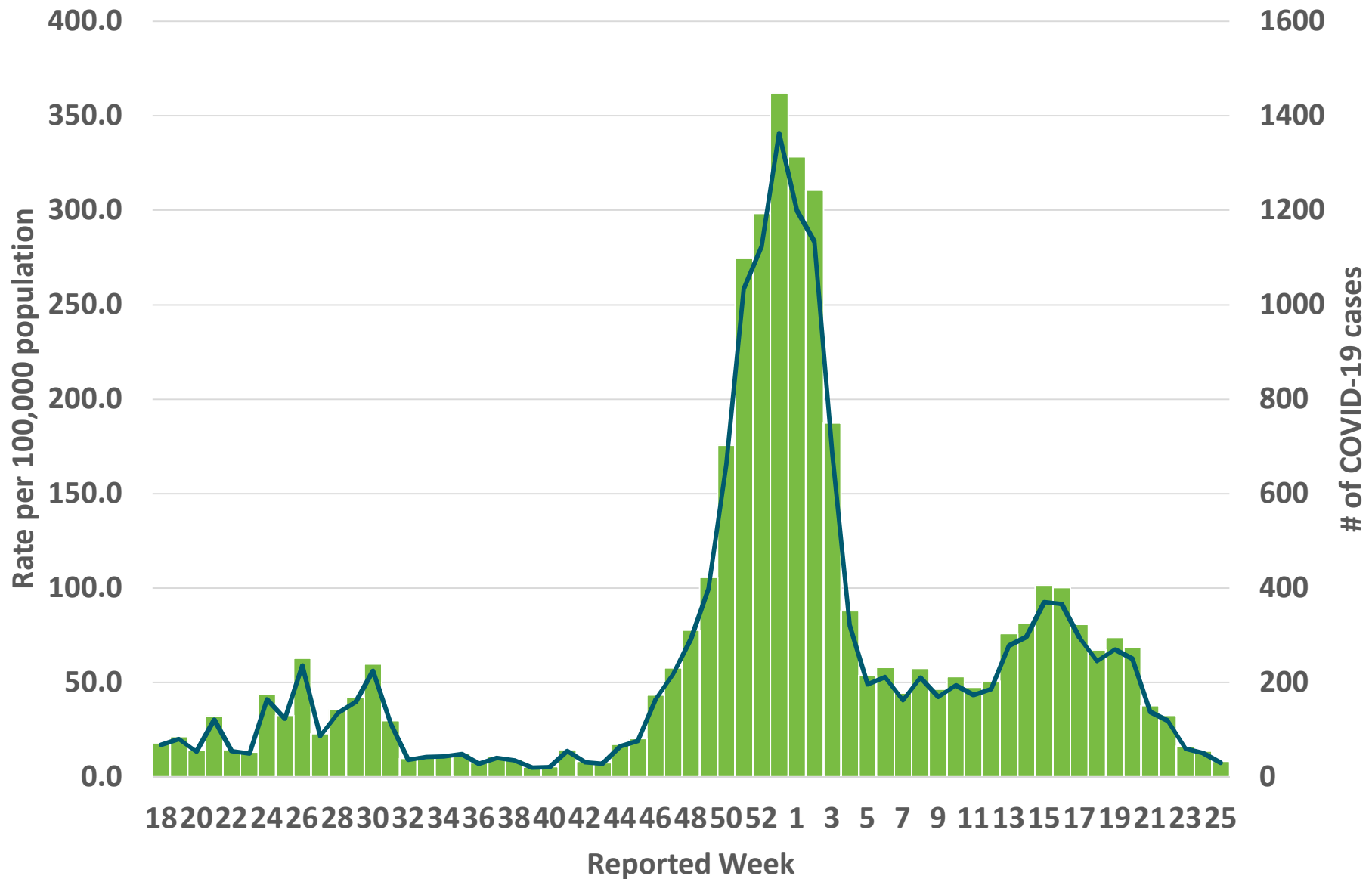


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7-Day Average Comparison: Windsor-Essex vs. Ontario

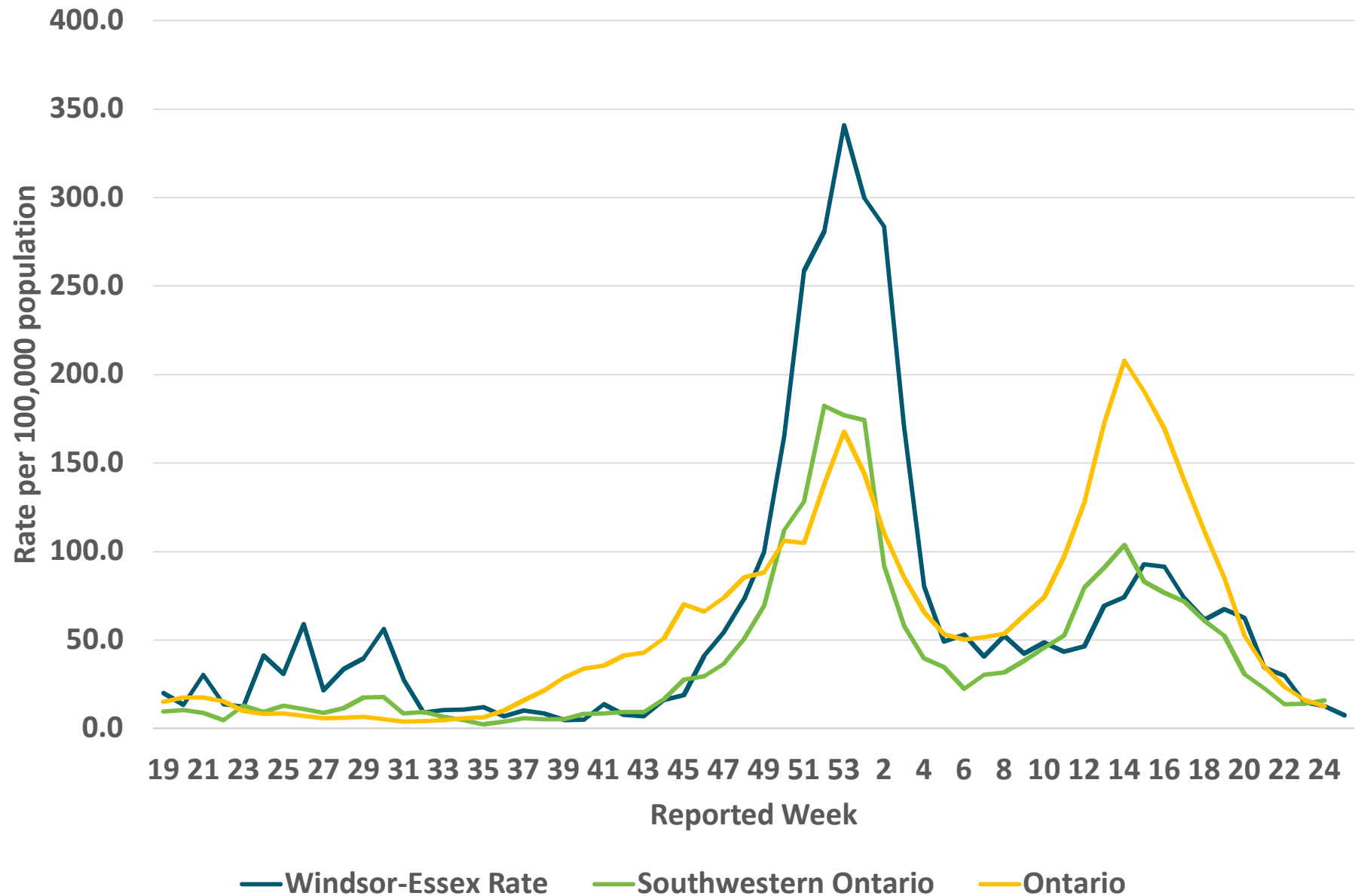


Windsor-Essex Rate by Reported Week



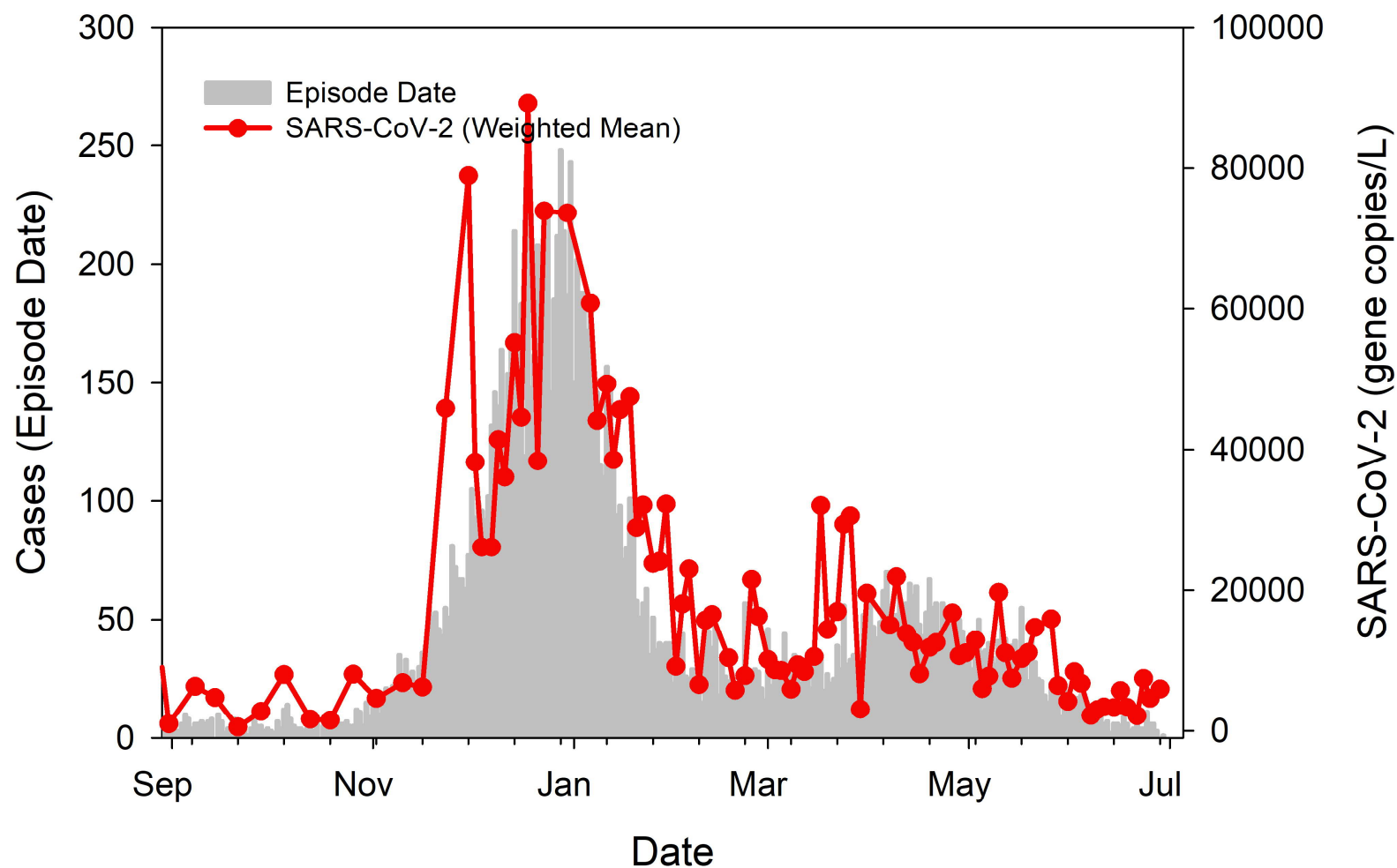
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Weekly Comparison of Rates in Ontario



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Windsor-Essex Wastewater Data



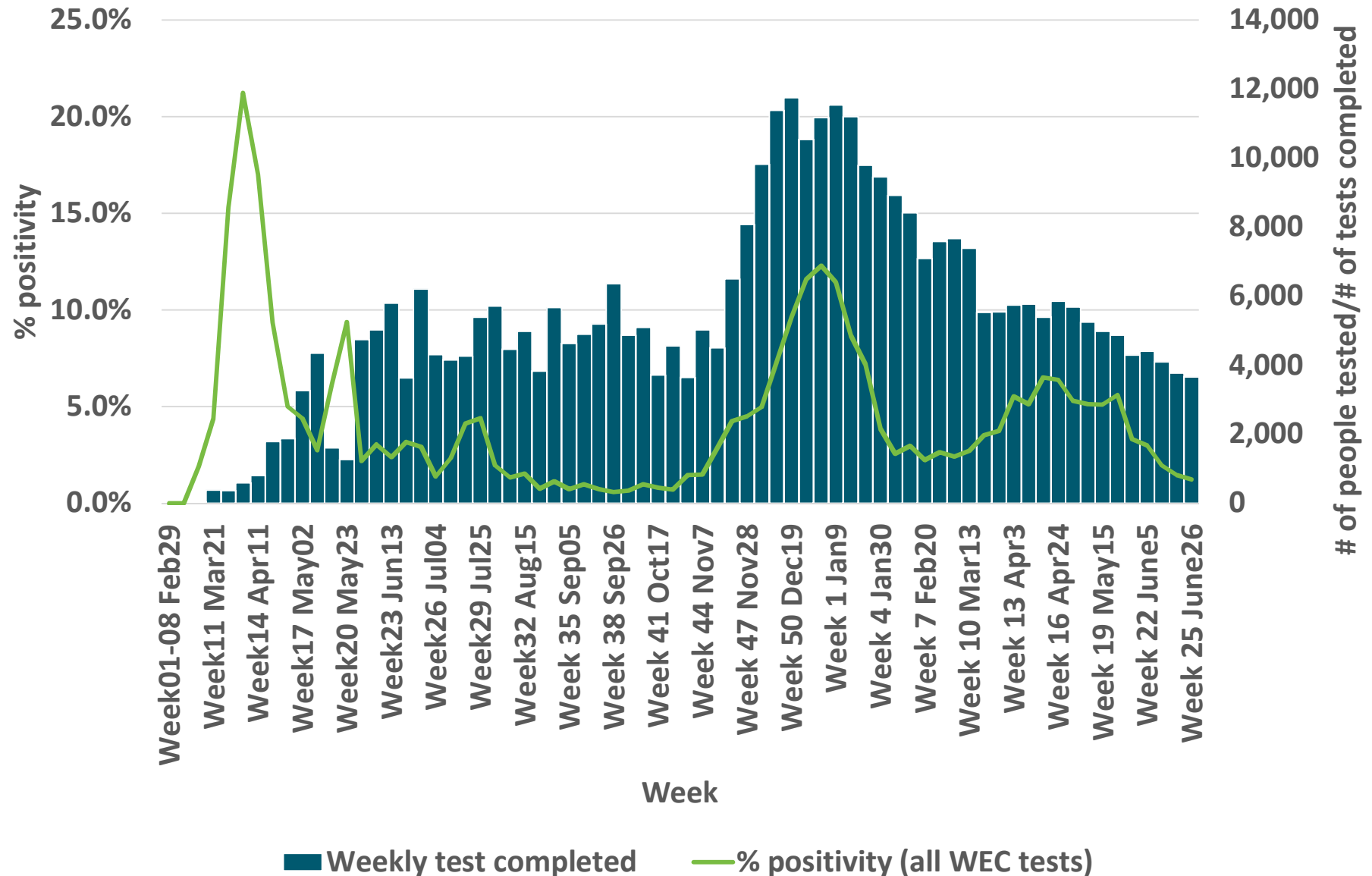
GLIER
GREAT LAKES INSTITUTE FOR
ENVIRONMENTAL RESEARCH
at the University of Windsor



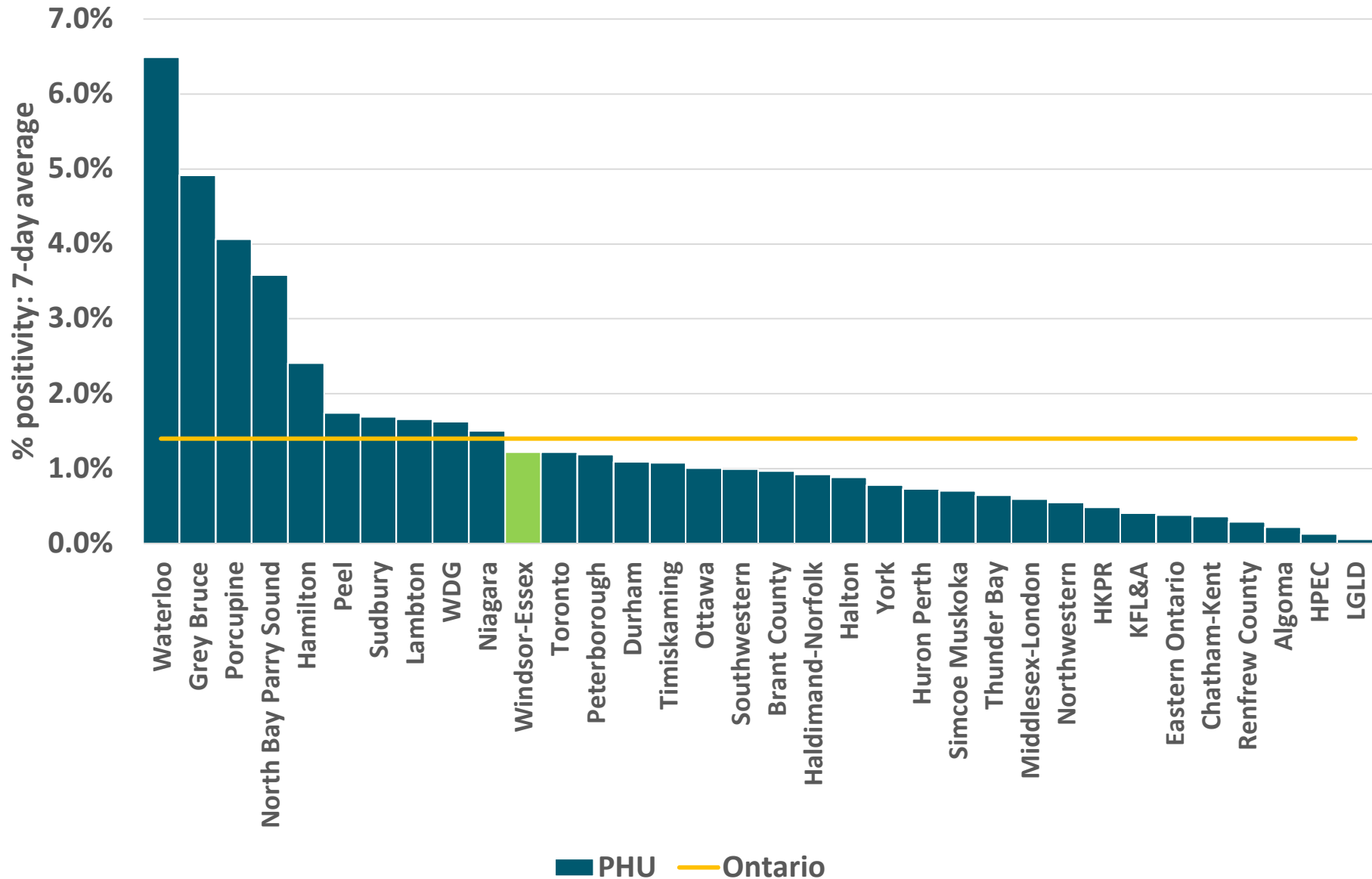
University
of Windsor

uwindsor.ca/GLIER

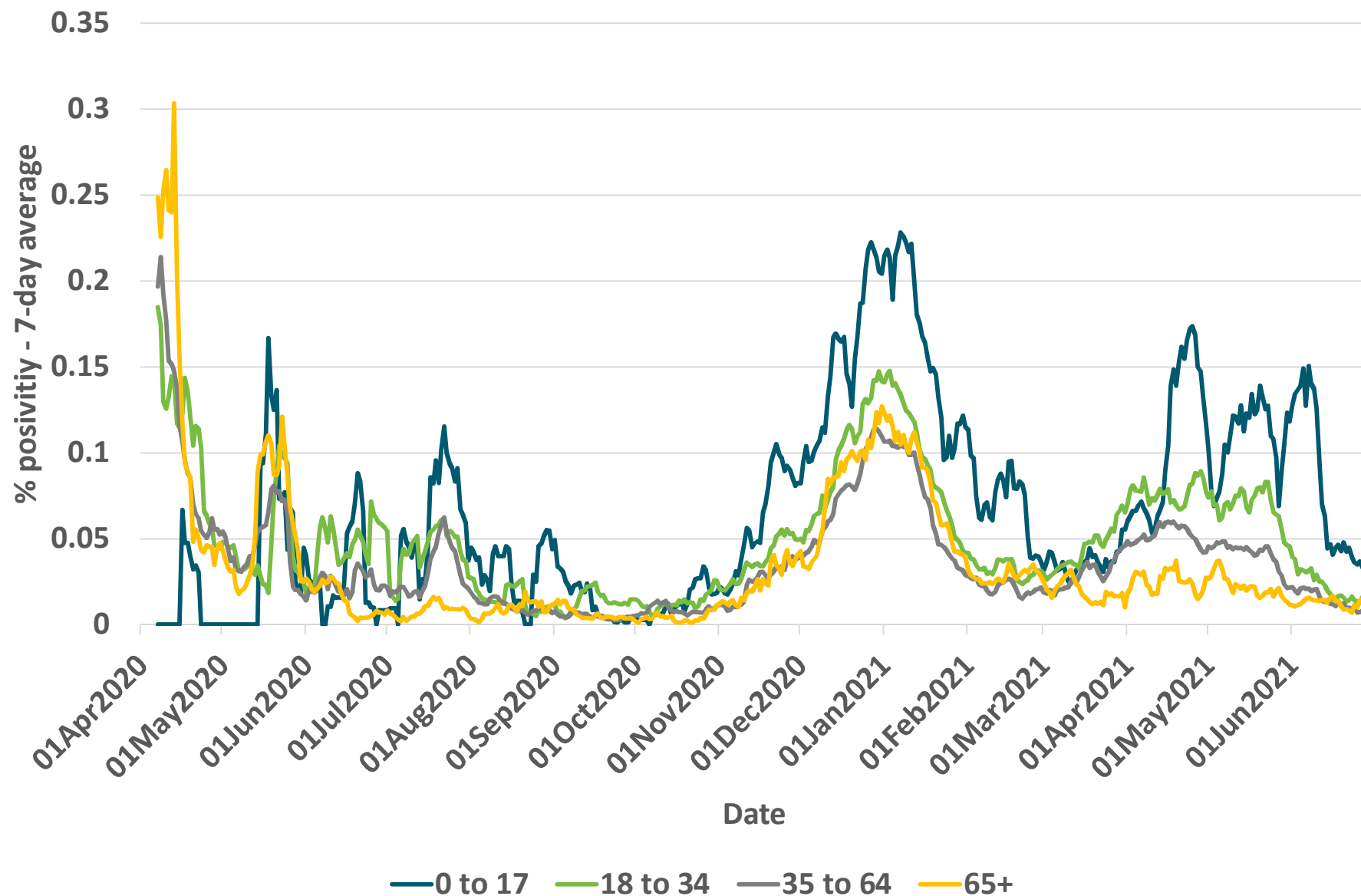
Percent Positivity by Week by All Tests



% Positivity in Ontario: 7-Day Average

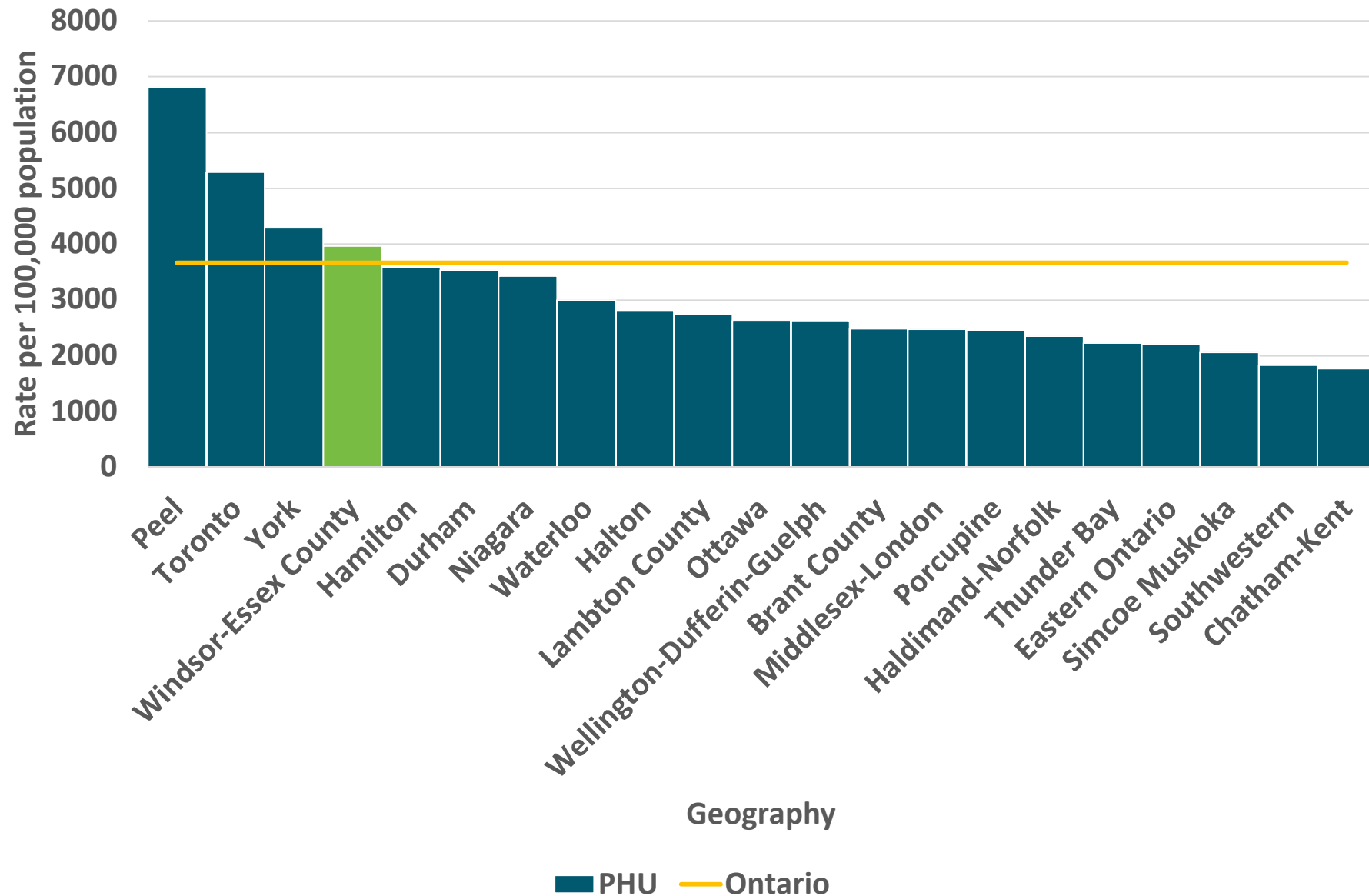


% Positivity in Windsor-Essex by Age: 7-Day Average



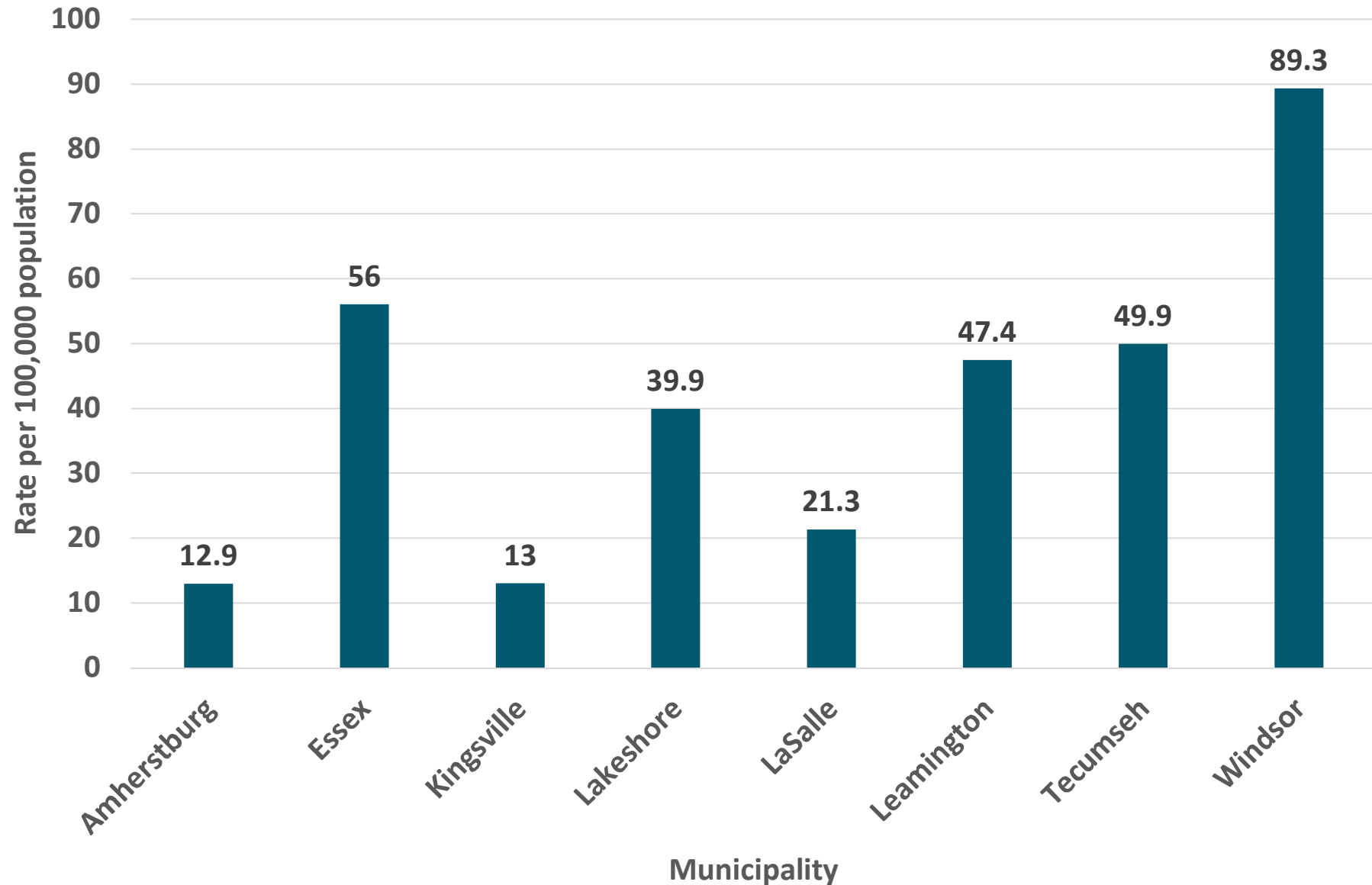
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Cumulative Regional & Provincial Rates

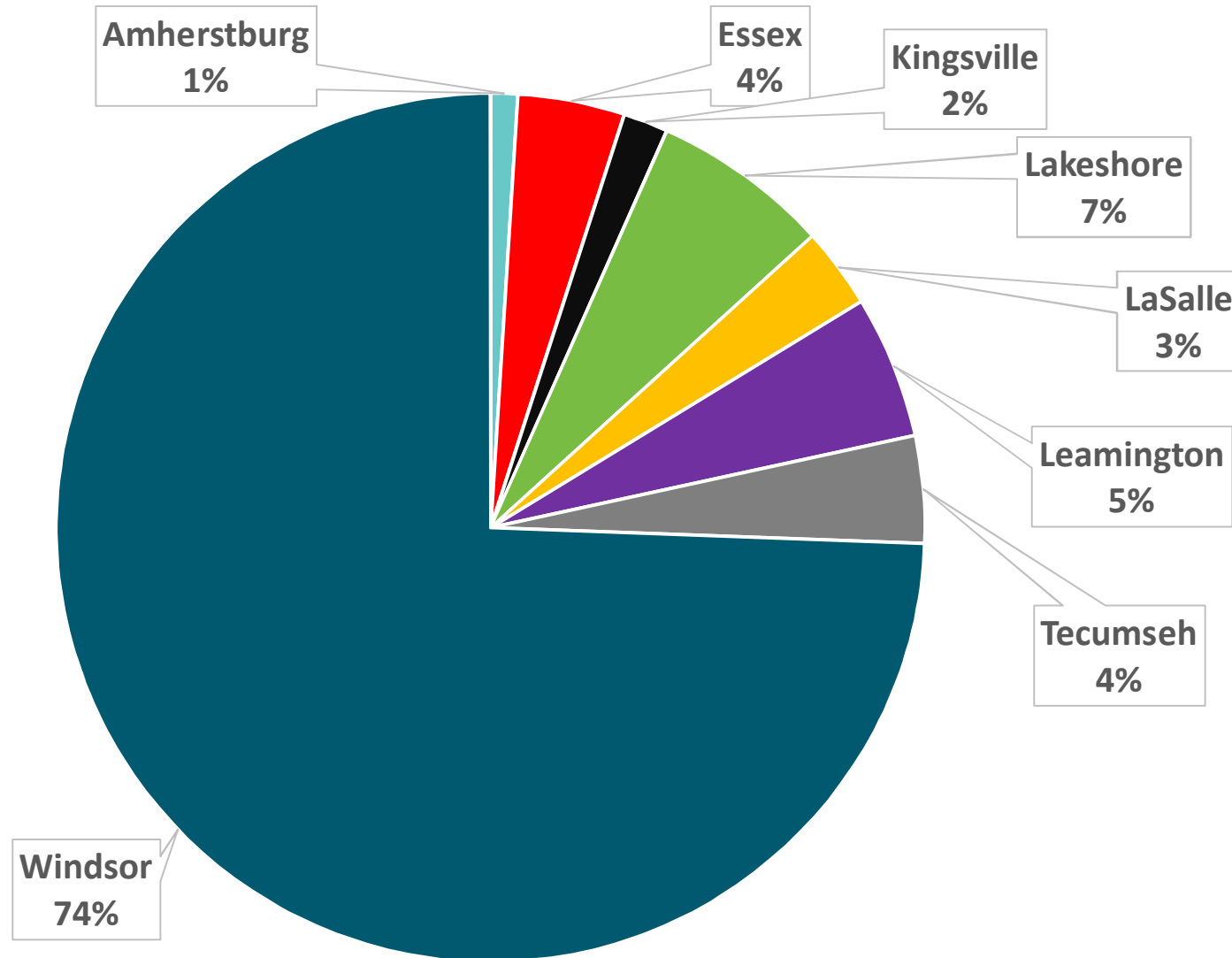


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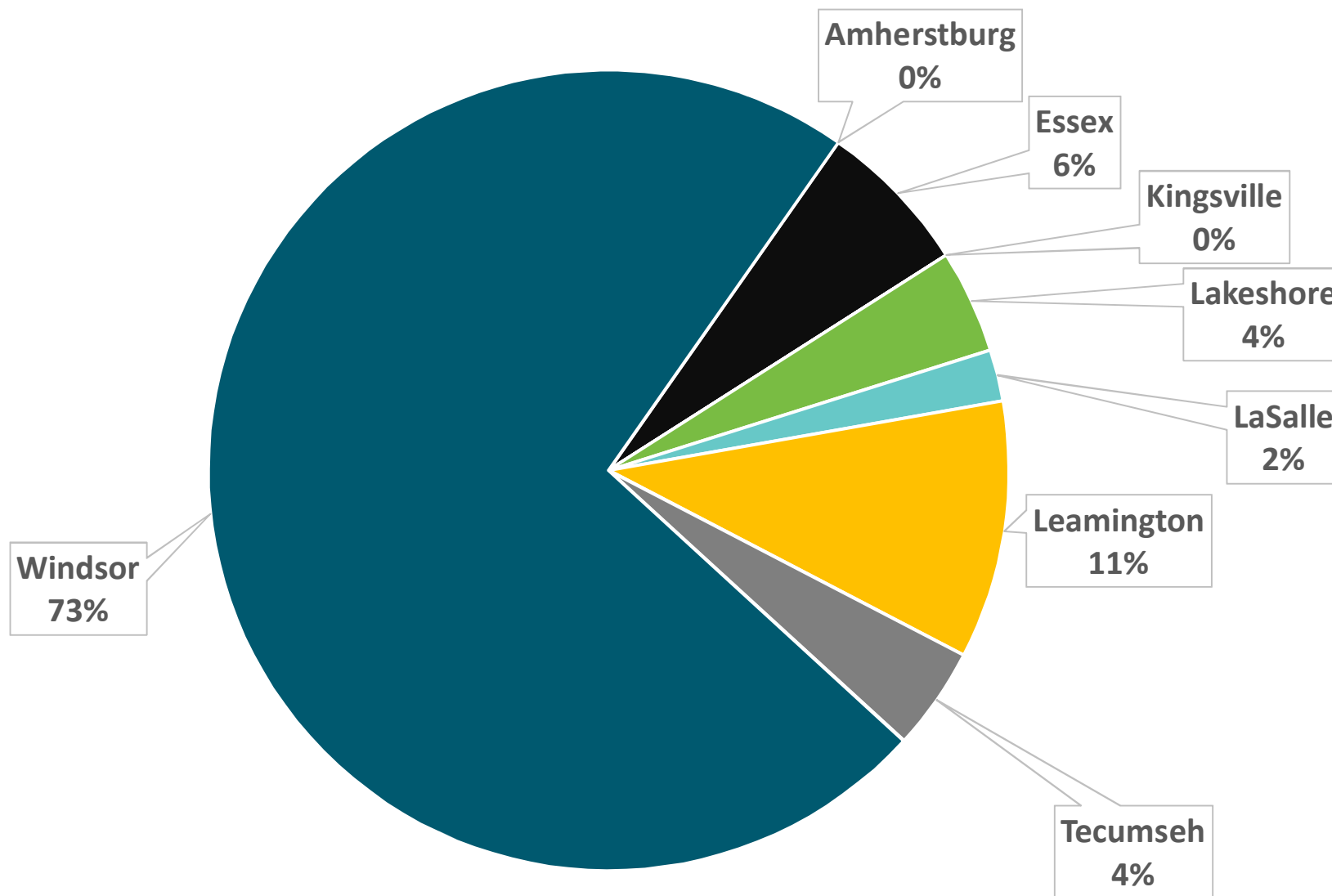
Rate per 100,000 by Municipality (June to Present)



Distribution of COVID-19 Cases by Municipality in last 30 days (May 31 to June 29)

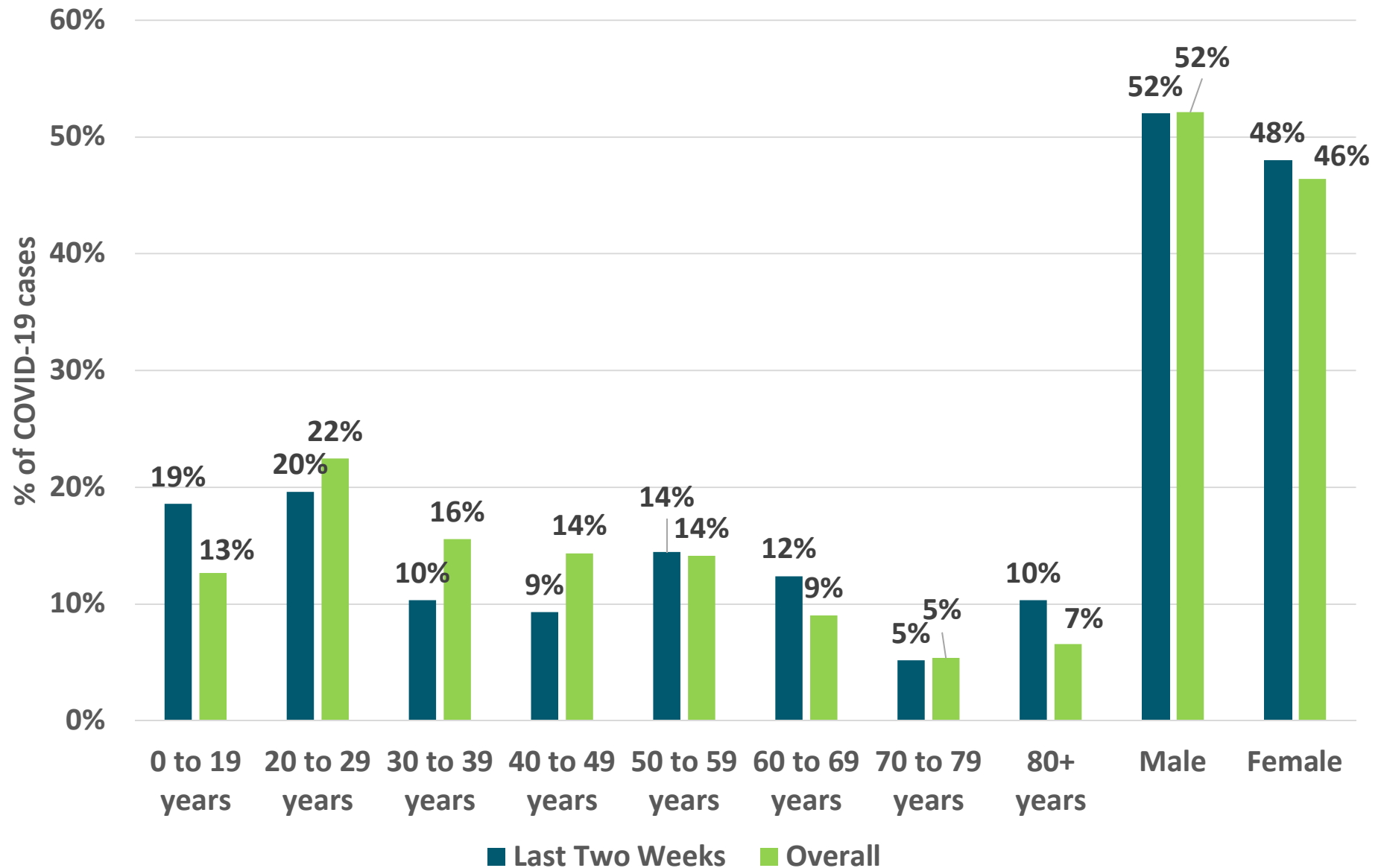


Distribution of COVID-19 Cases by Municipality in last 7 days (June 23 to June 29)



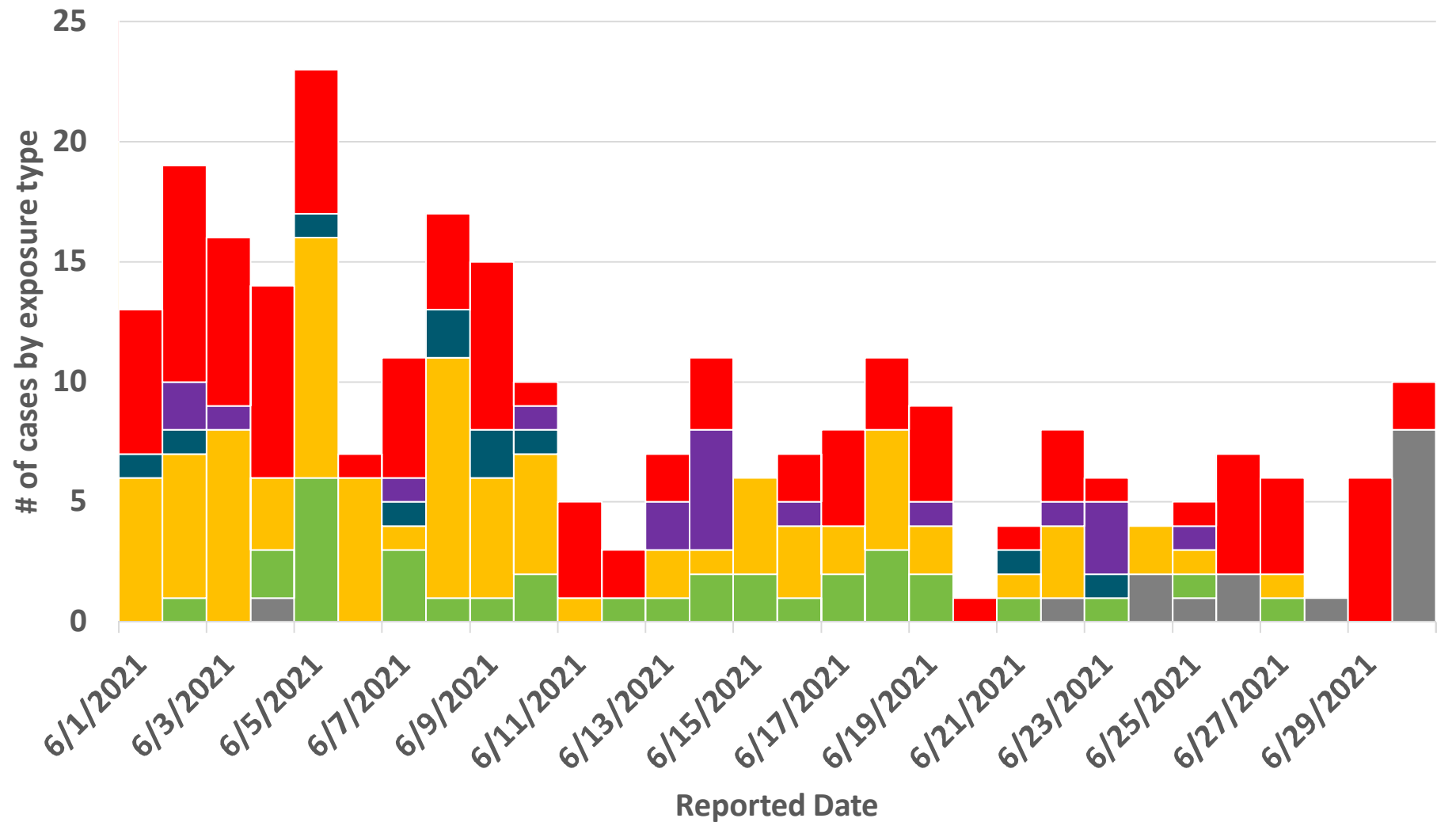
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Age & Sex Distribution



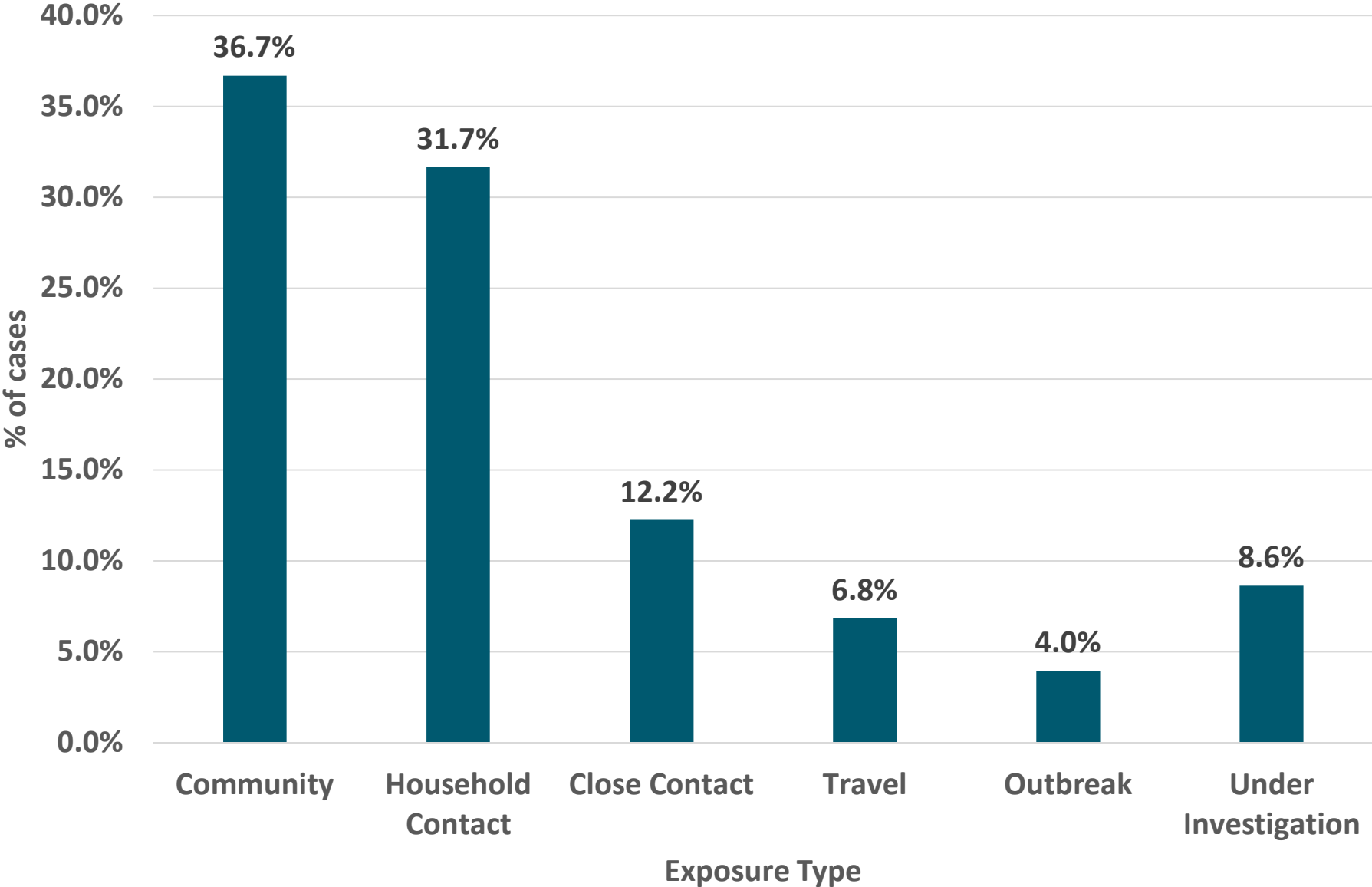
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Exposure History by Reported Date (June to Present)

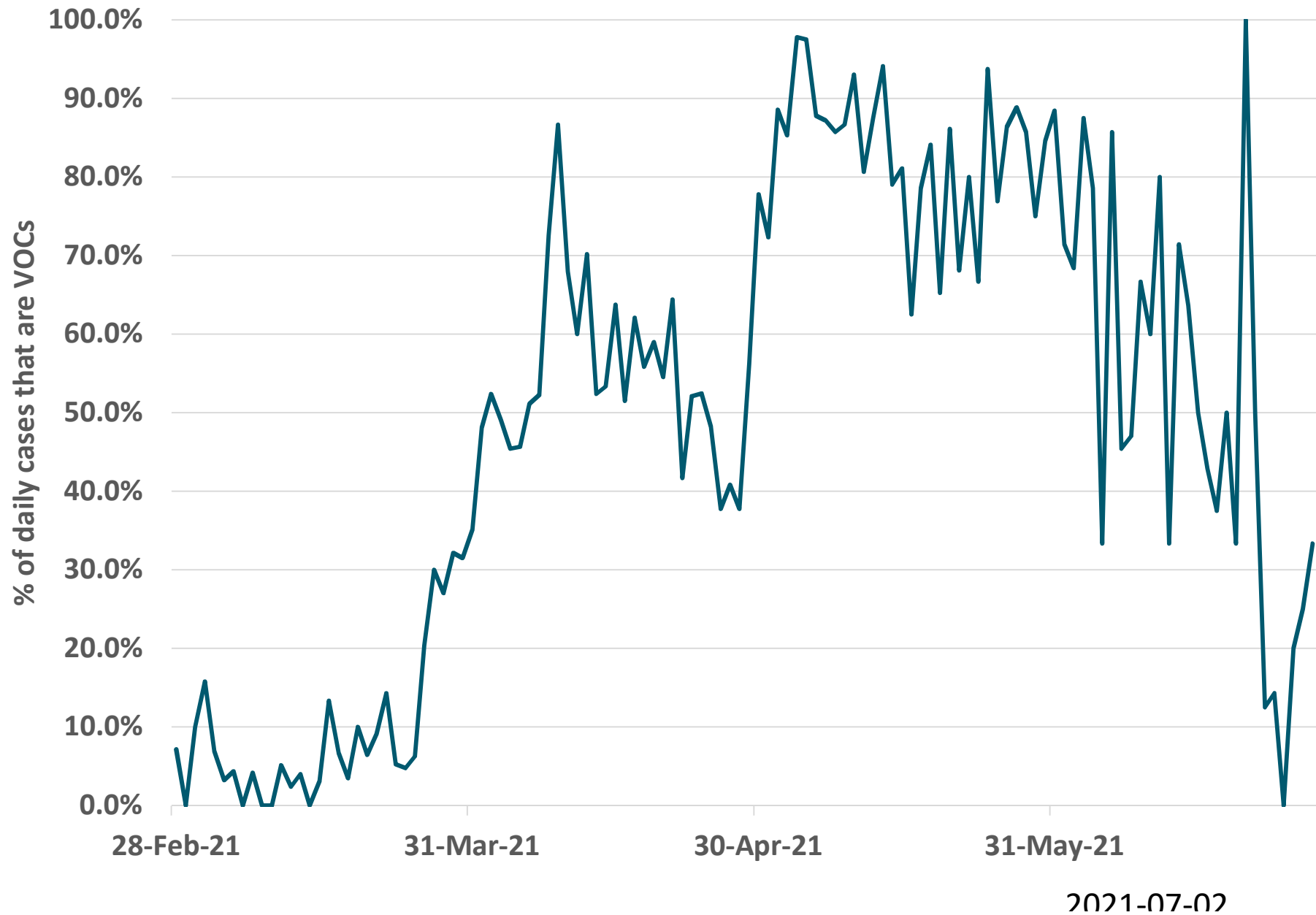


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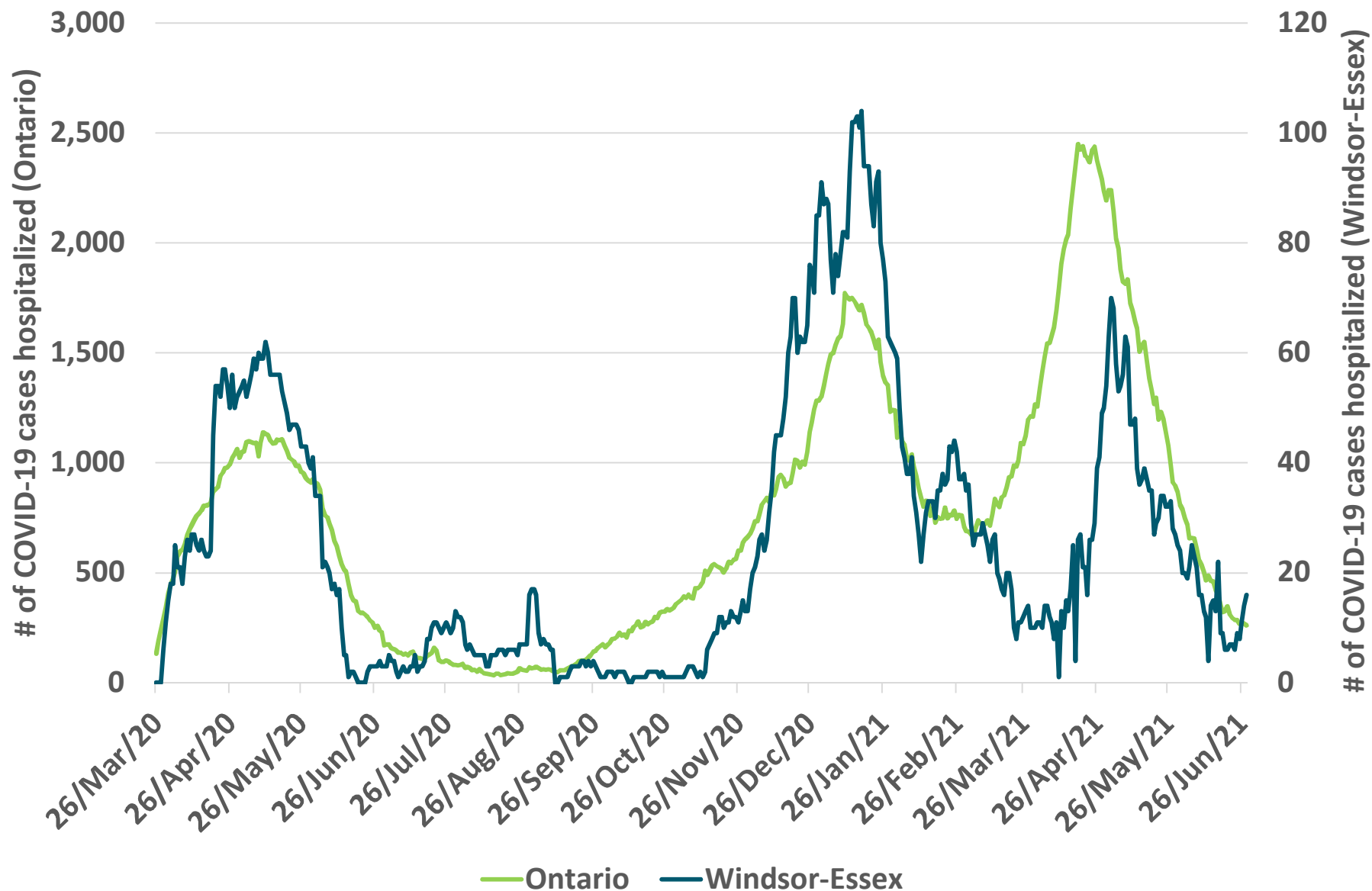
Source of Acquisition (June to Present)



Percentage of Daily VOC Cases (March-Present)

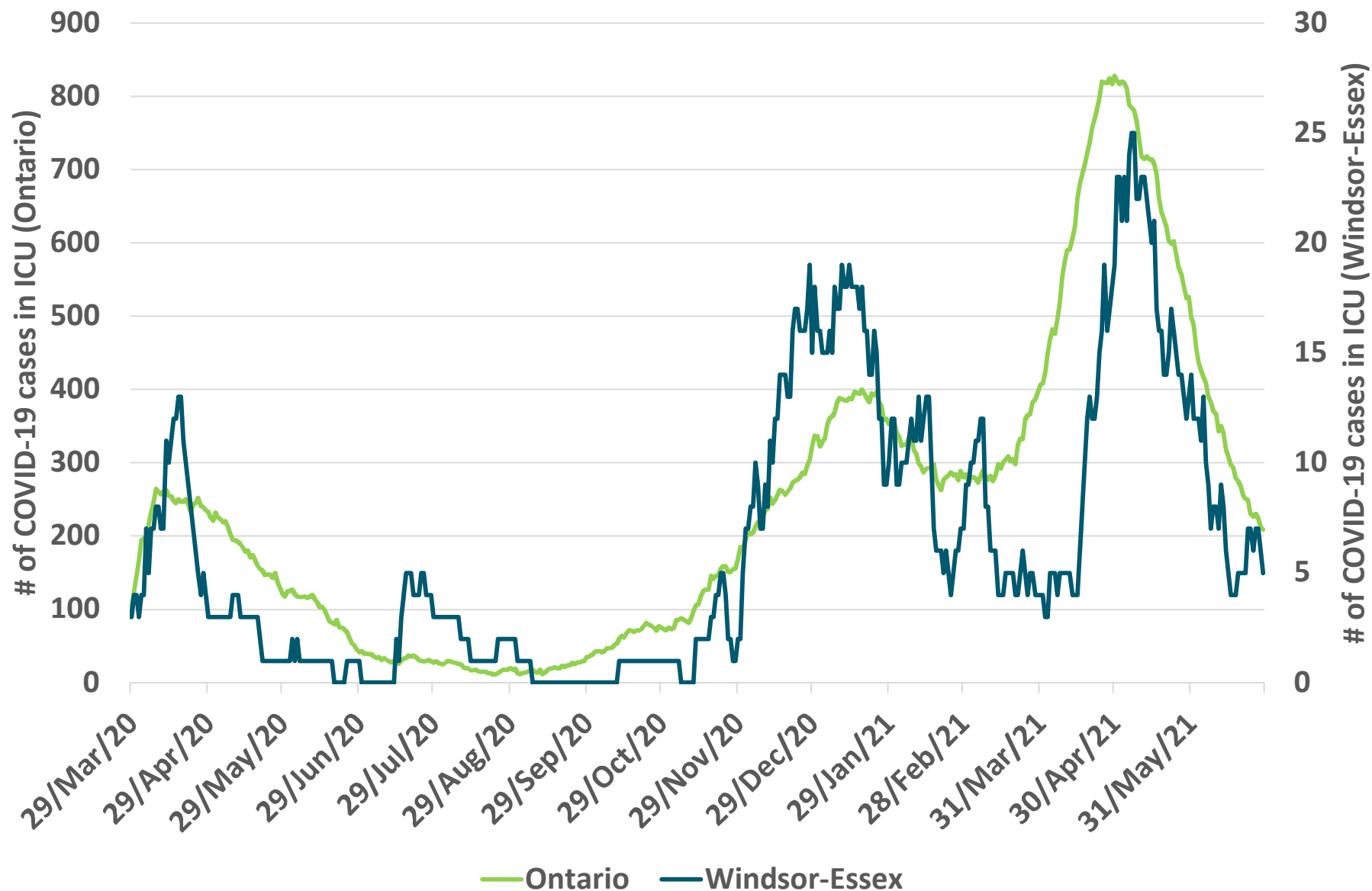


COVID-19 Hospitalizations



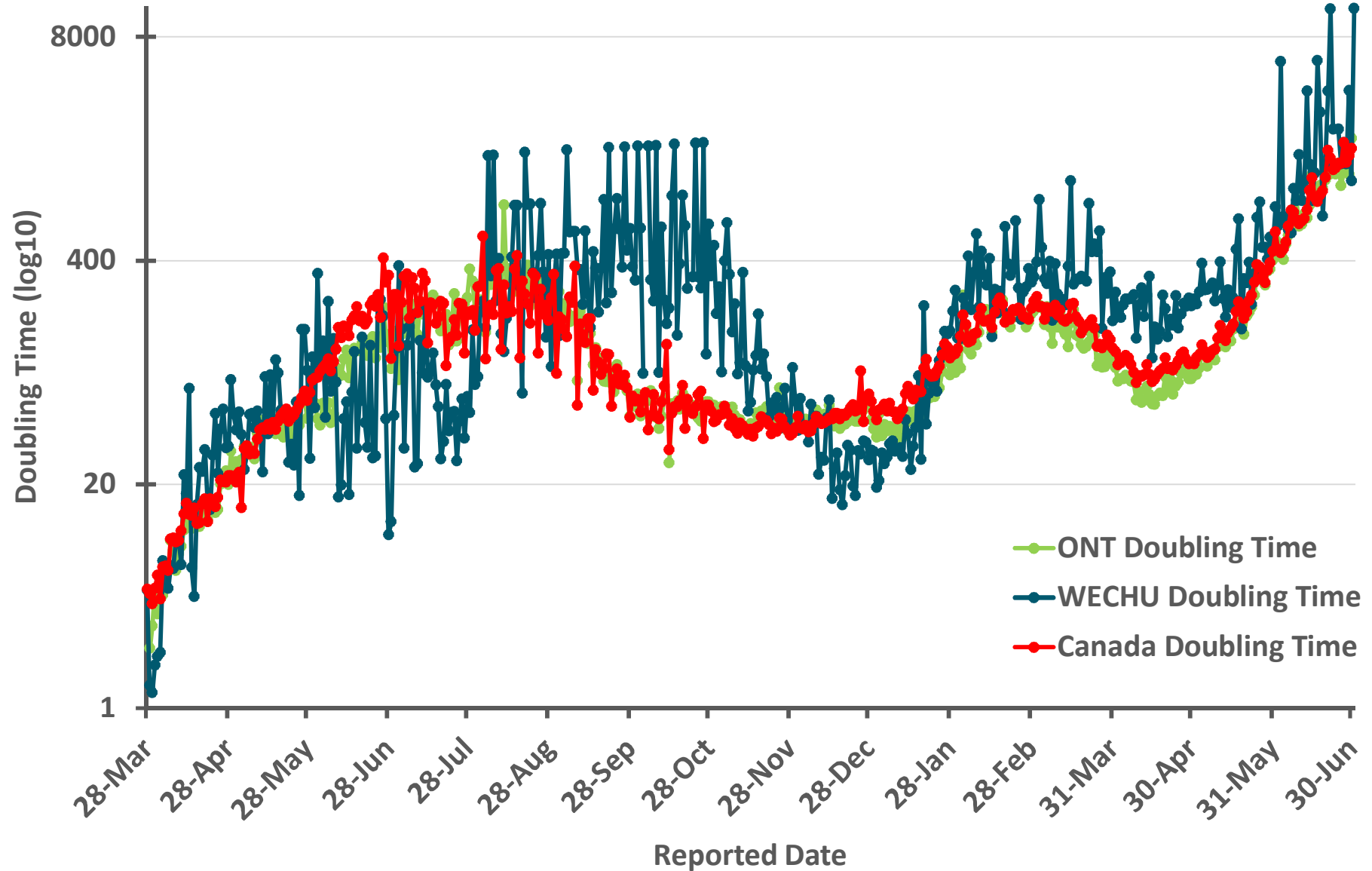
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COVID-19 Cases in the ICU



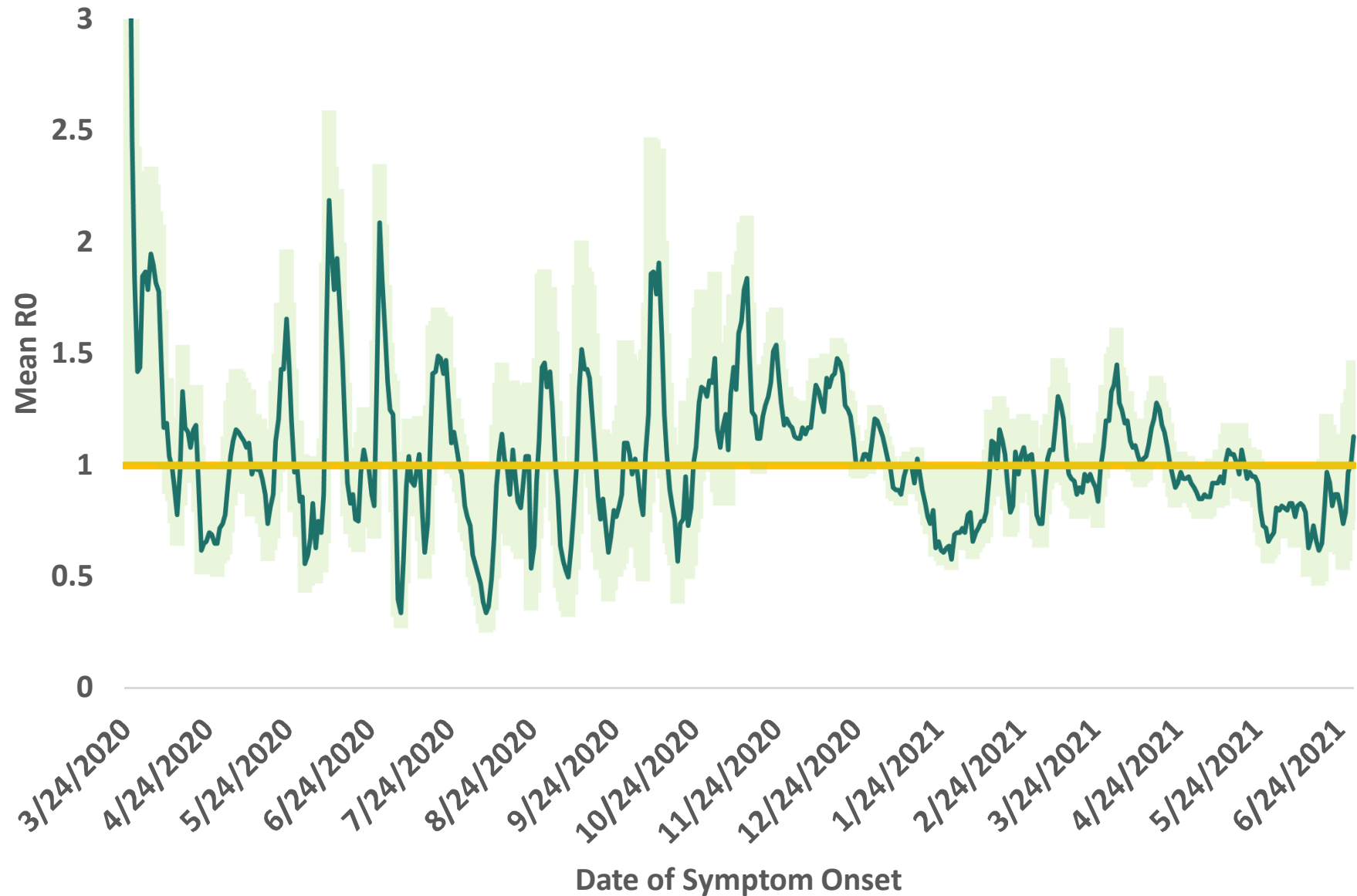
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Doubling Time (Day over Day Comparison)



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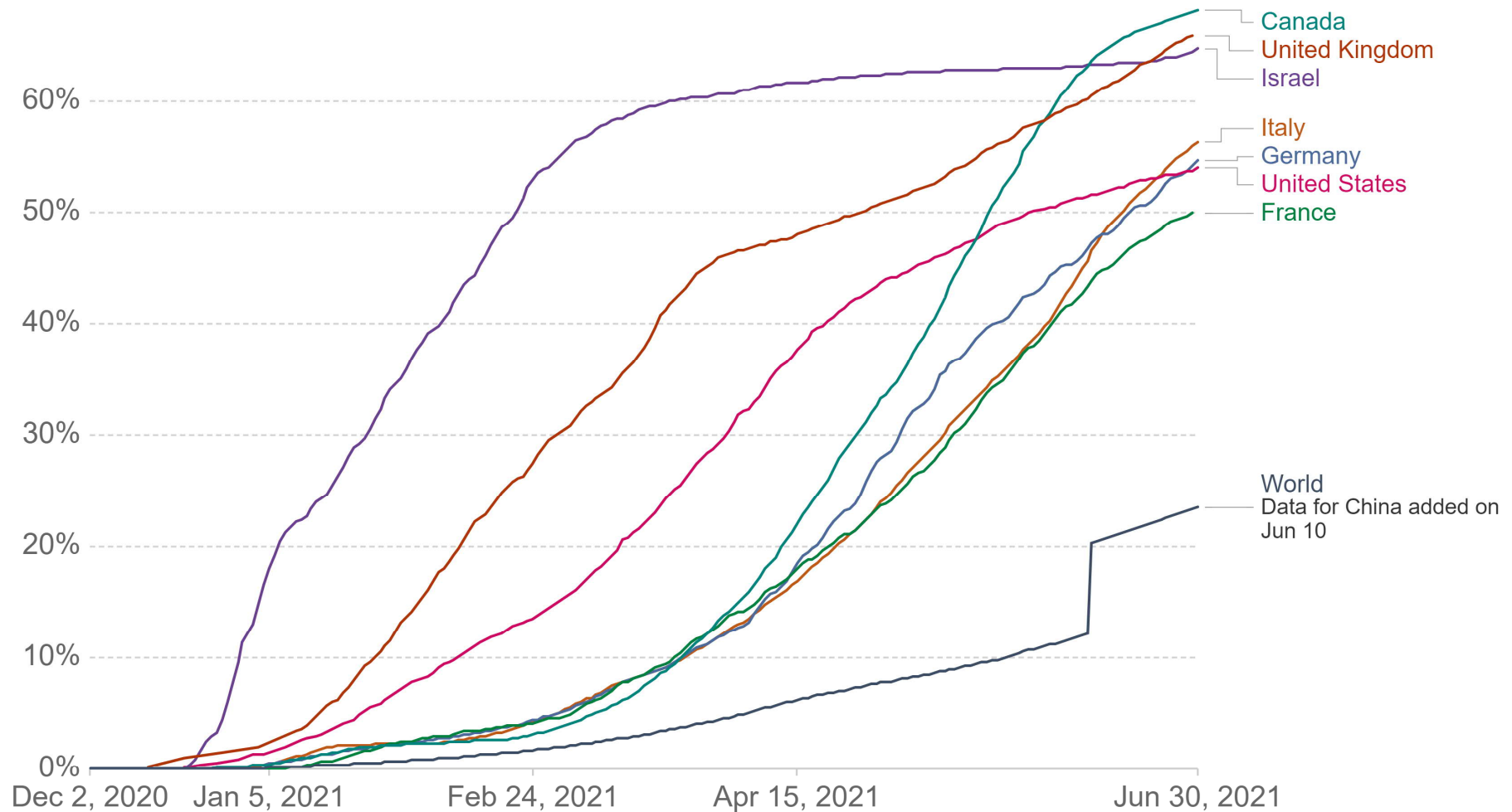
Median R0 (Effective)



COVID-19 Vaccine Status

Share of people who received at least one dose of COVID-19 vaccine

Share of the total population that received at least one vaccine dose. This may not equal the share that are fully vaccinated if the vaccine requires two doses. This data is only available for countries which report the breakdown of doses administered by first and second doses.

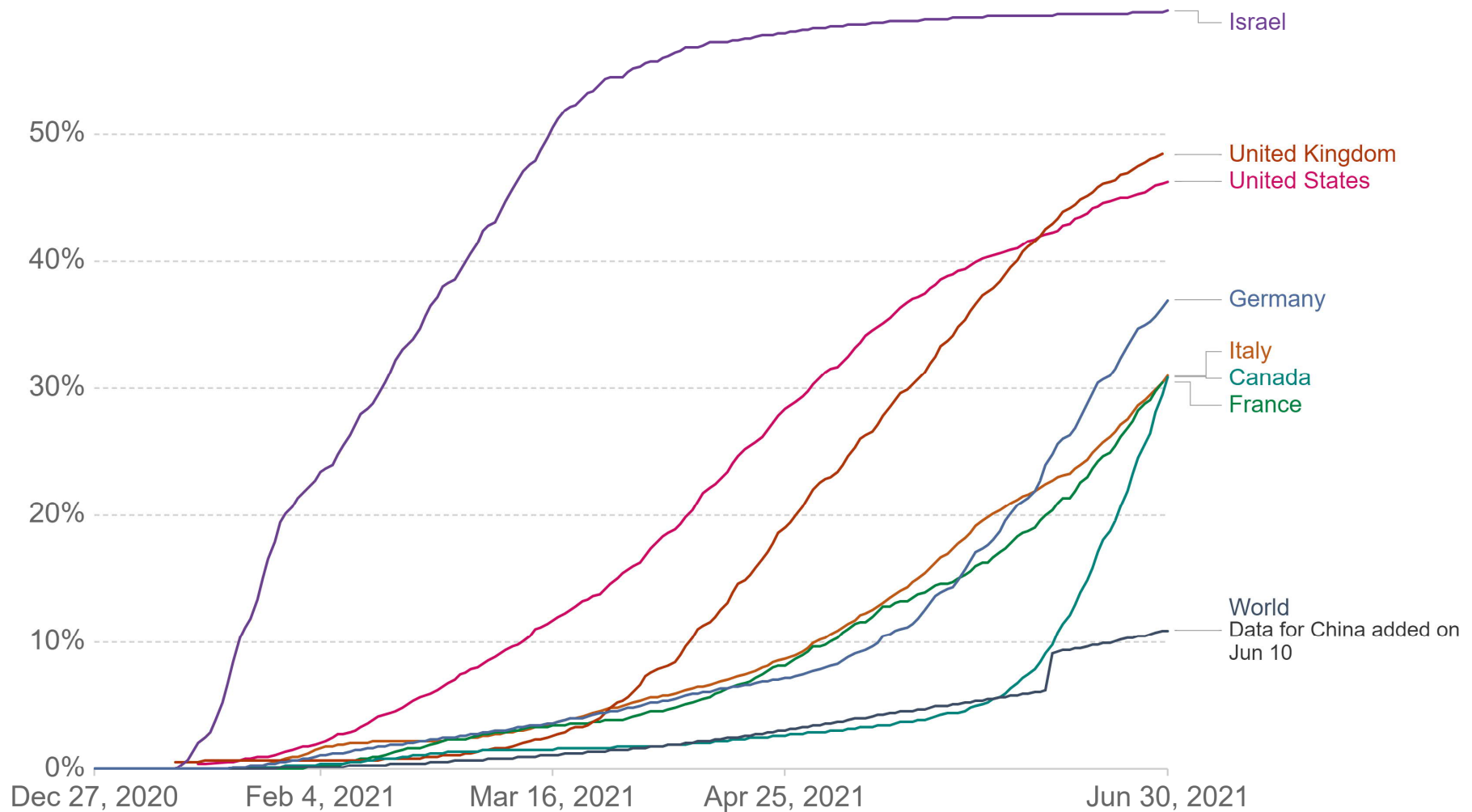


Source: Official data collated by Our World in Data

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Share of the population fully vaccinated against COVID-19

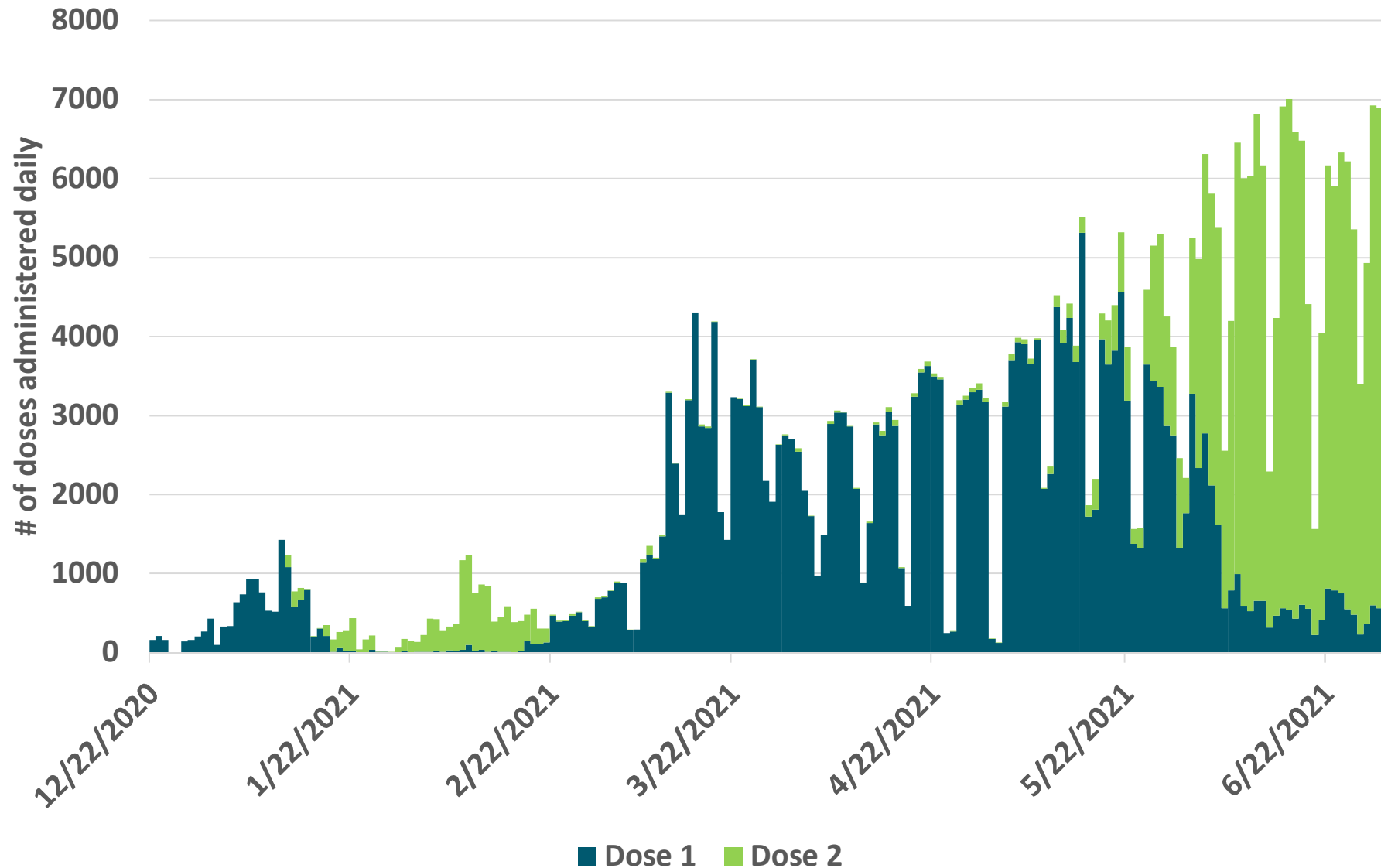
Share of the total population that have received all doses prescribed by the vaccination protocol. This data is only available for countries which report the breakdown of doses administered by first and second doses.



Source: Official data collated by Our World in Data

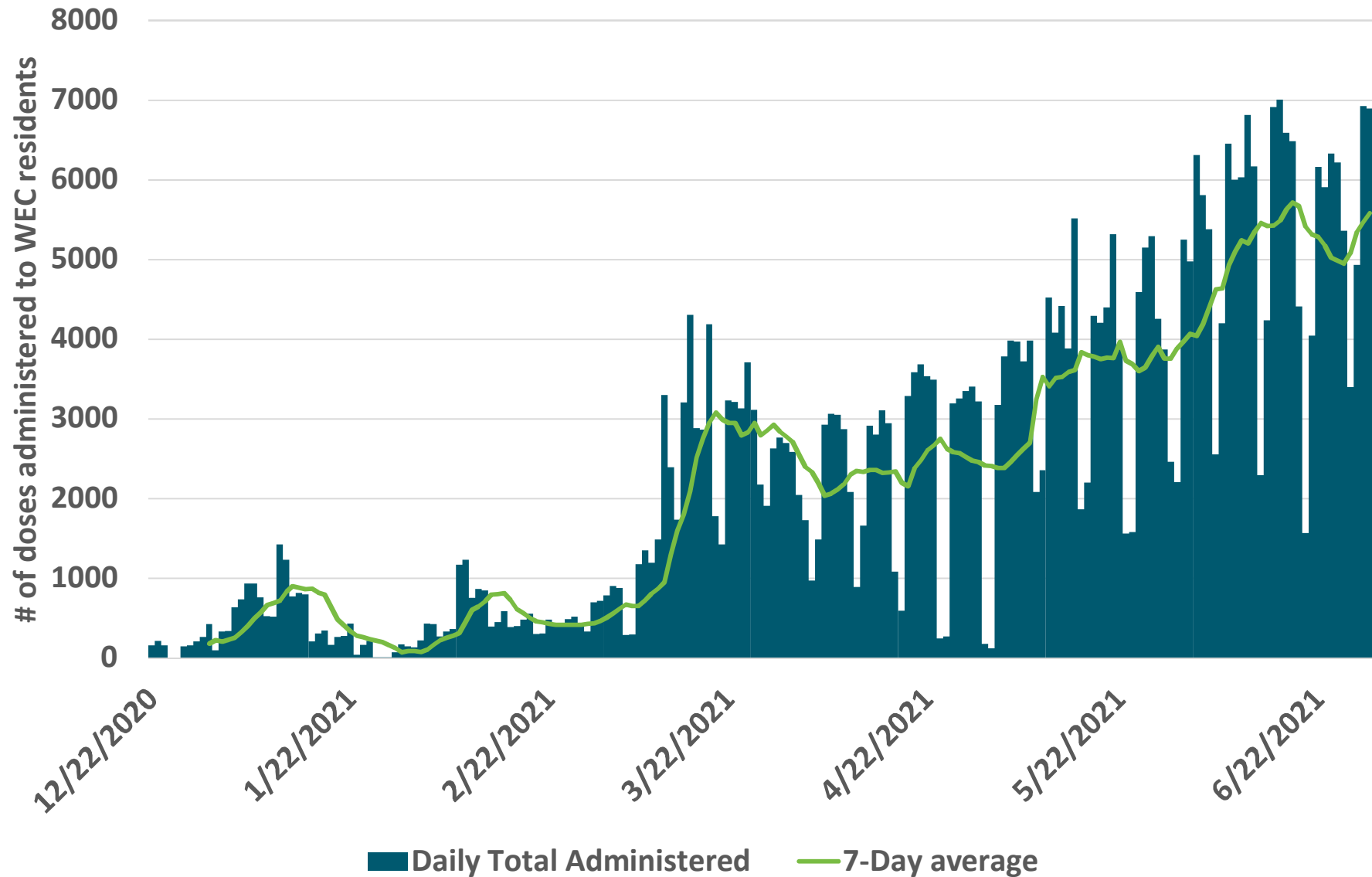
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Number of Vaccine Doses Administered Daily to Windsor-Essex Residents



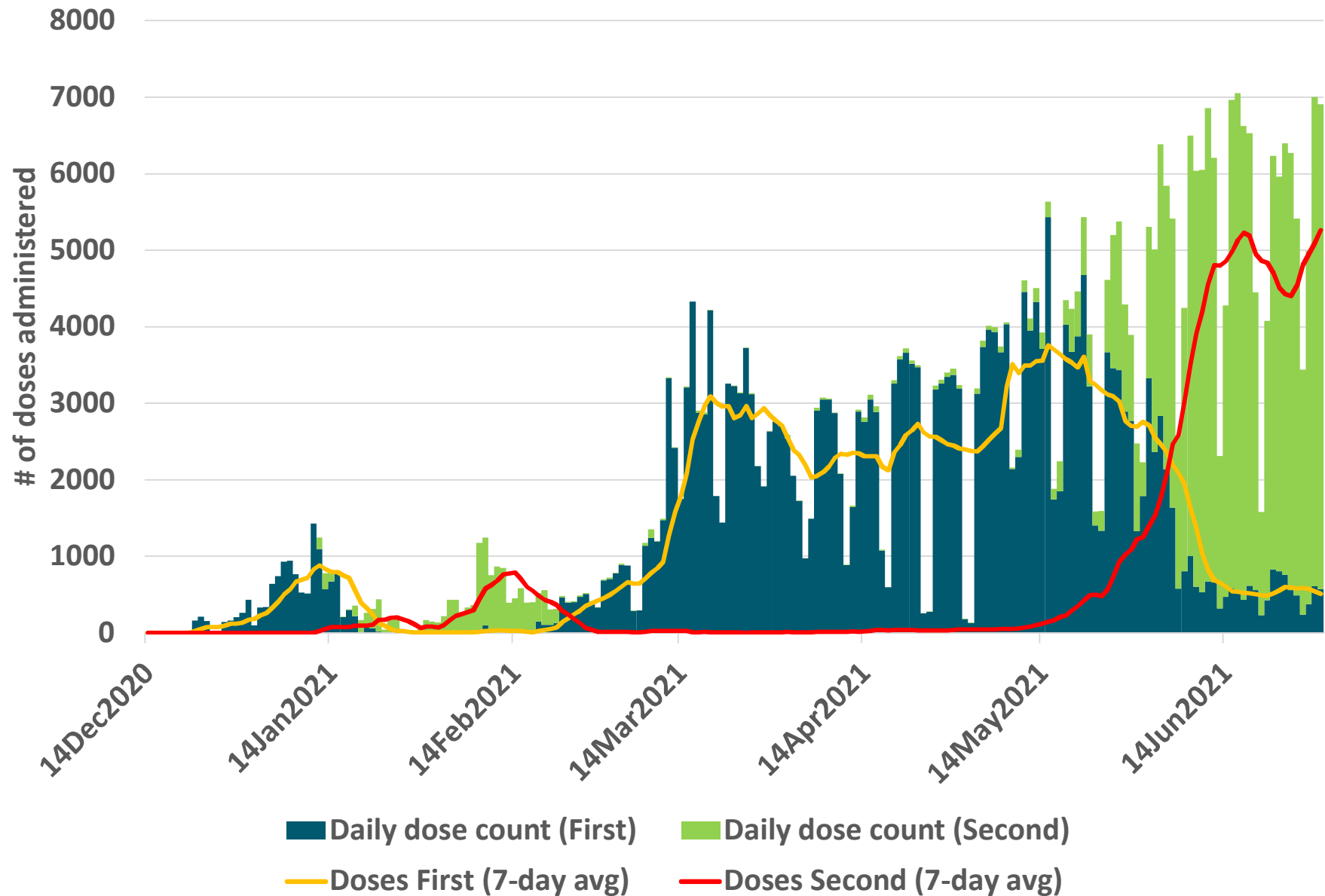
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Daily Doses Administered to Windsor-Essex Residents



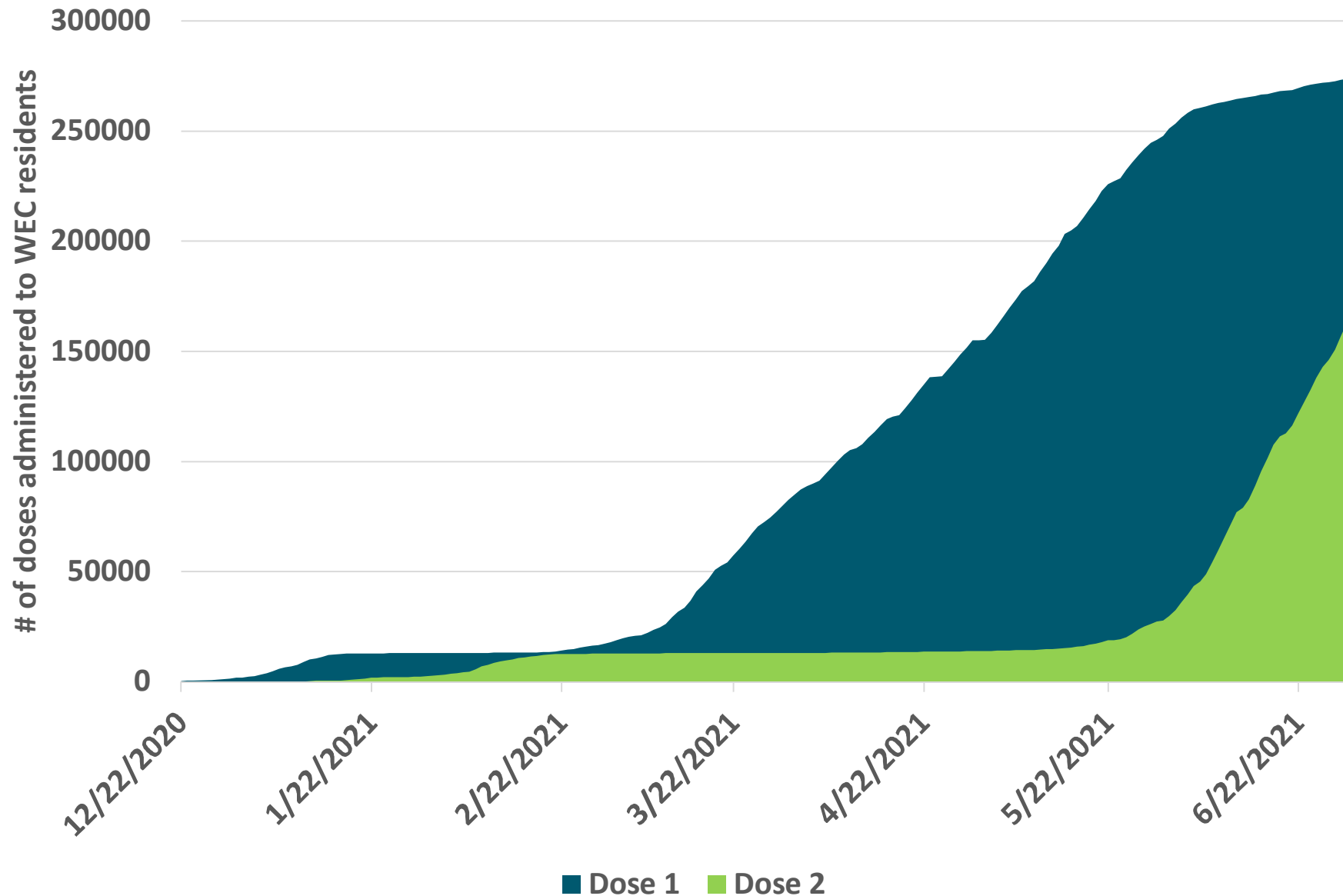
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Daily Doses Administered in Windsor-Essex by Dose



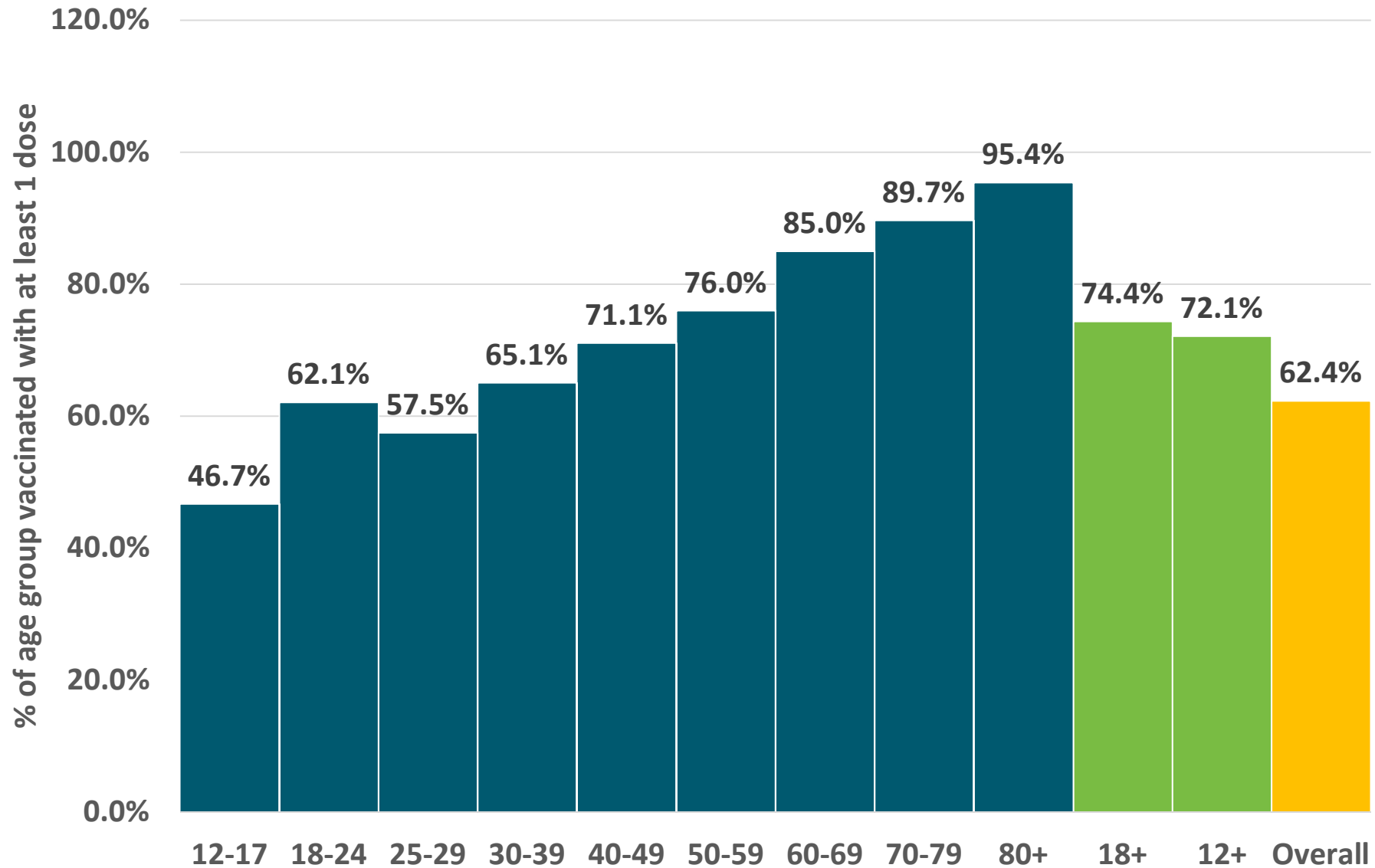
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Cumulative Doses Administered to Windsor-Essex Residents by Date



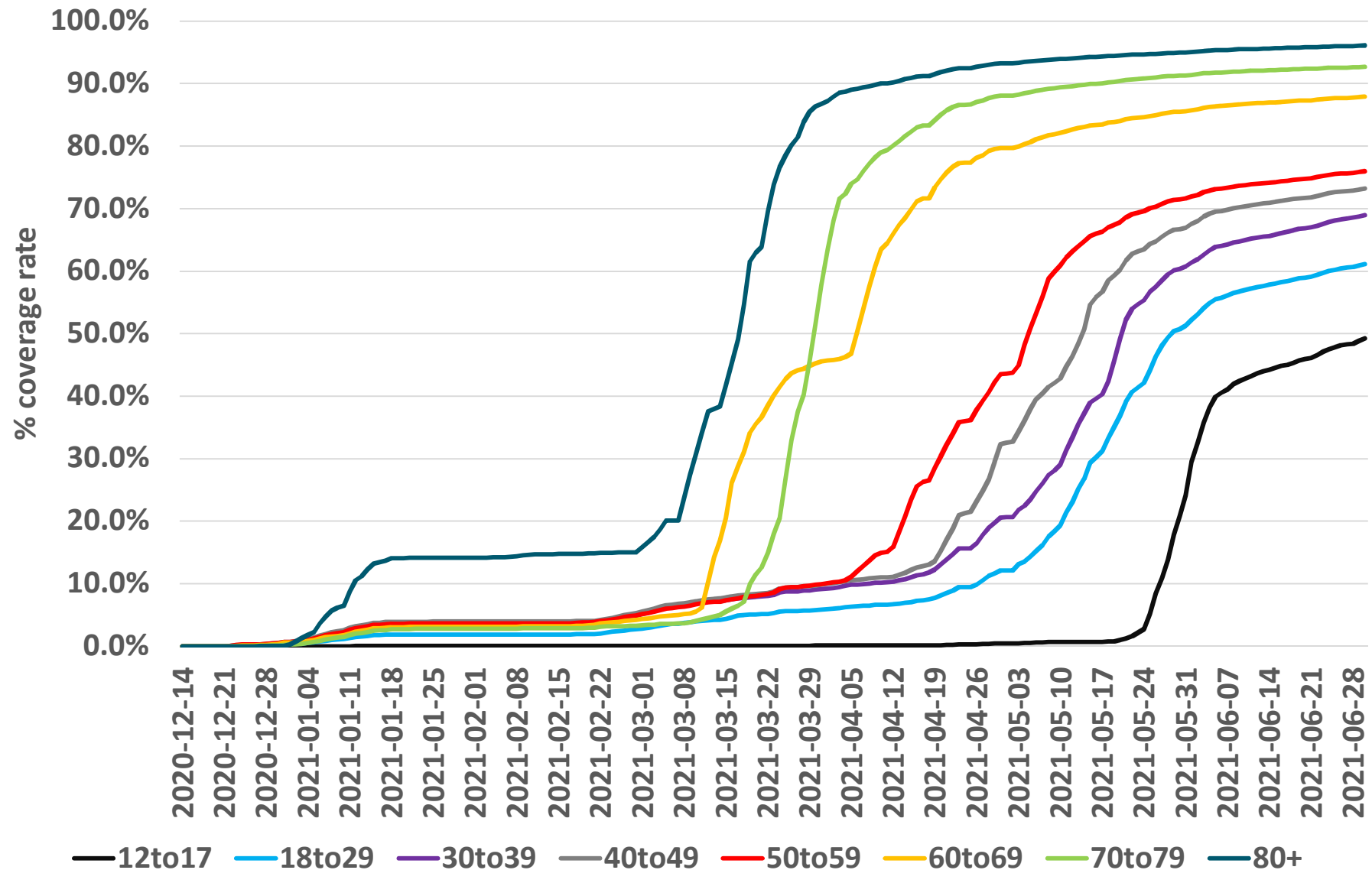
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WEC Residents Vaccinated With At Least One Dose by Age Group



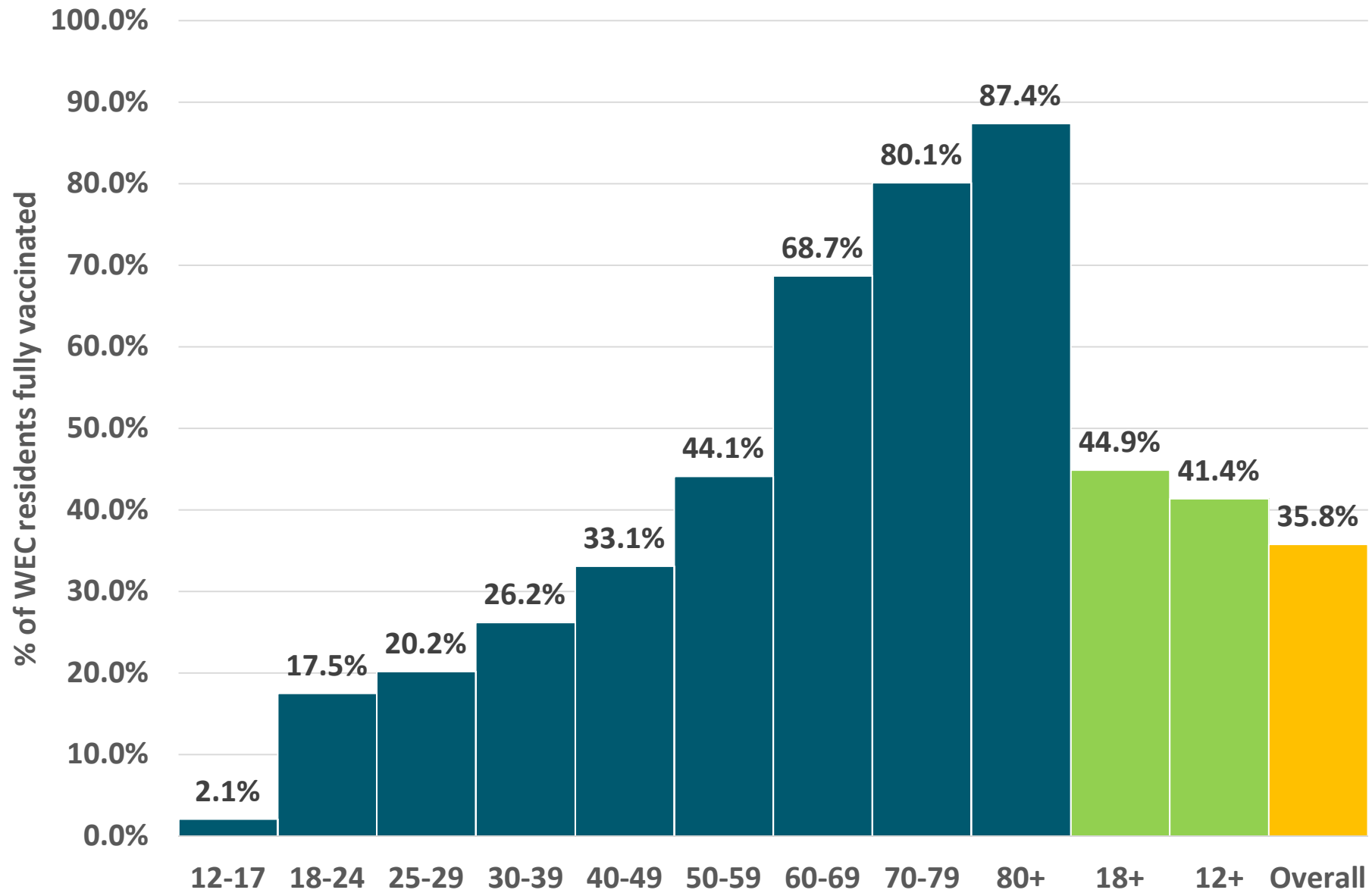
2021-07-02

Percentage of Population With at Least One Dose by Age Group and Week in Windsor-Essex



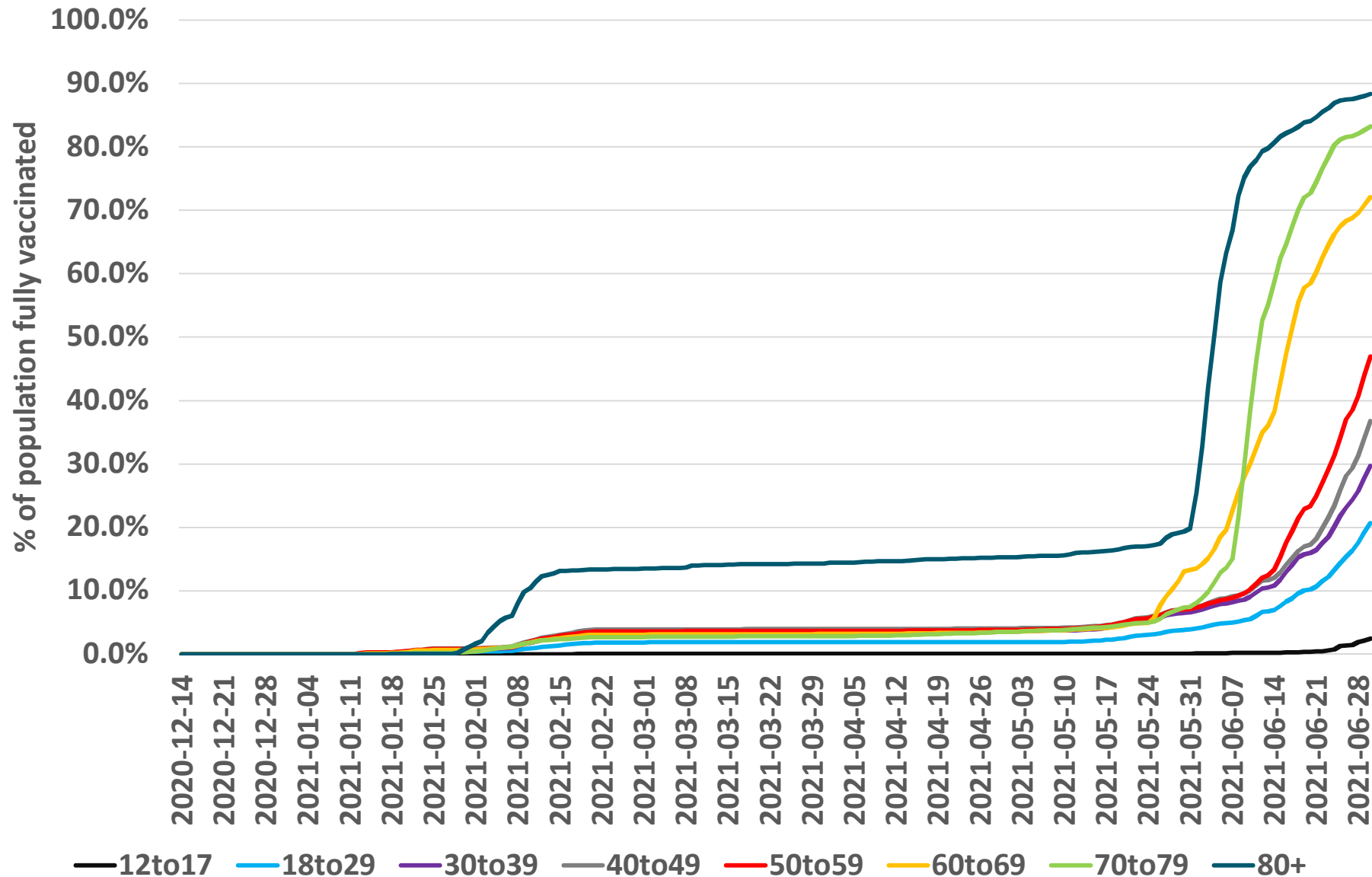
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WEC Residents Fully Vaccinated by Age Group



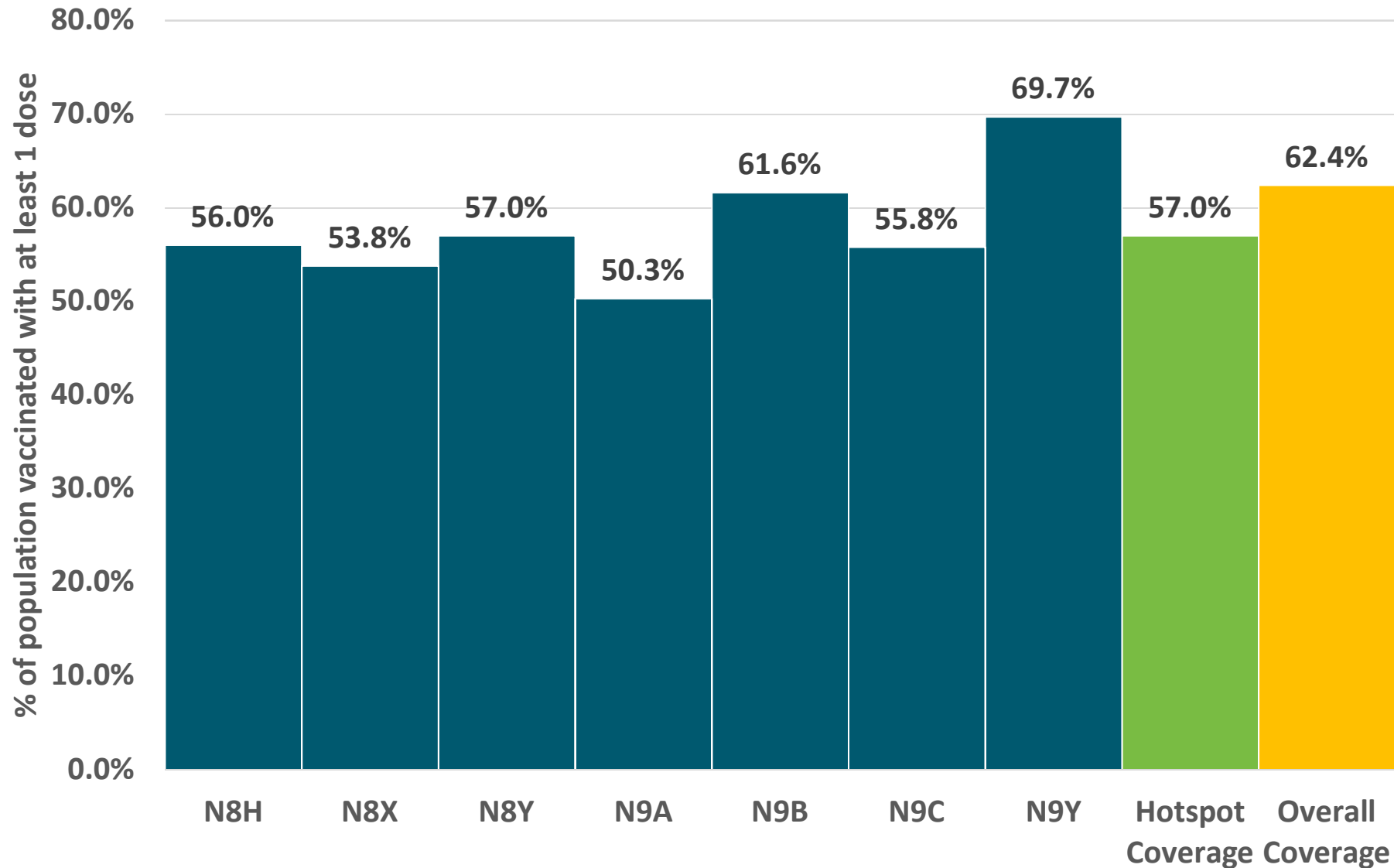
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Percentage of Population Fully Vaccinated by Age Group in Windsor-Essex



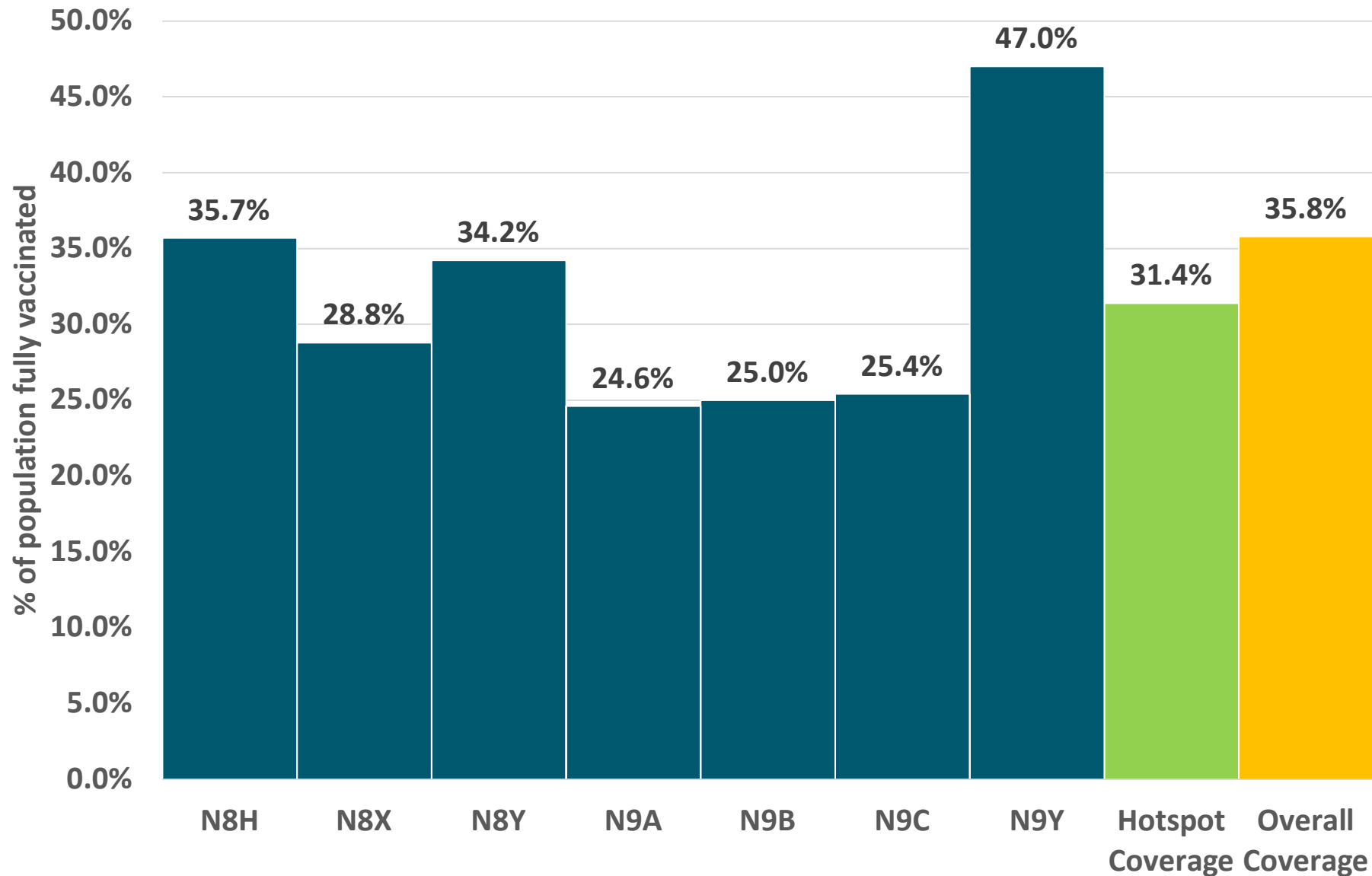
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Vaccine Coverage in WEC Hotspots With at Least 1 Dose Administered (all residents including children)



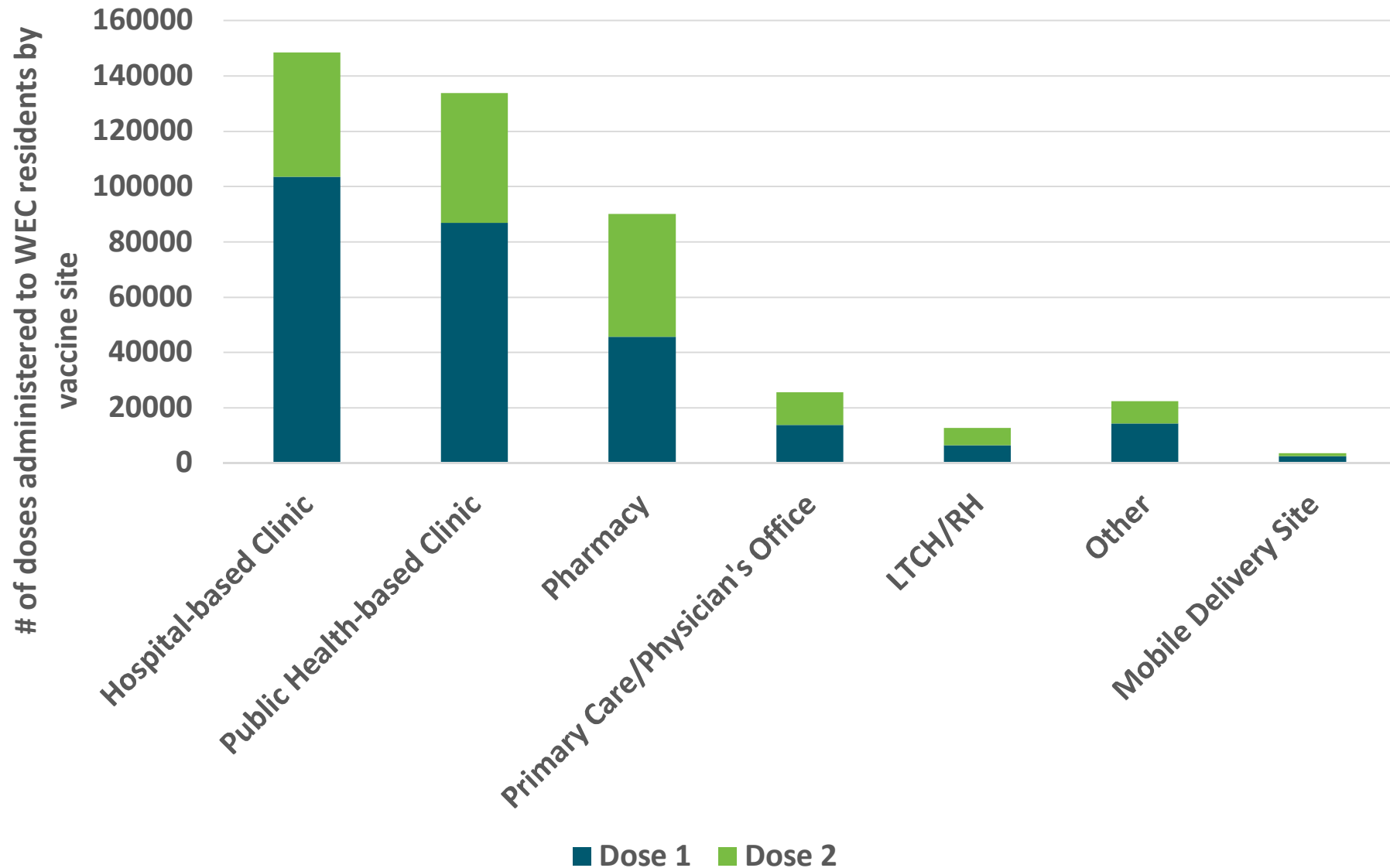
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Fully Vaccinated Coverage Rates in Hotspots Within Windsor-Essex County (all residents including children)



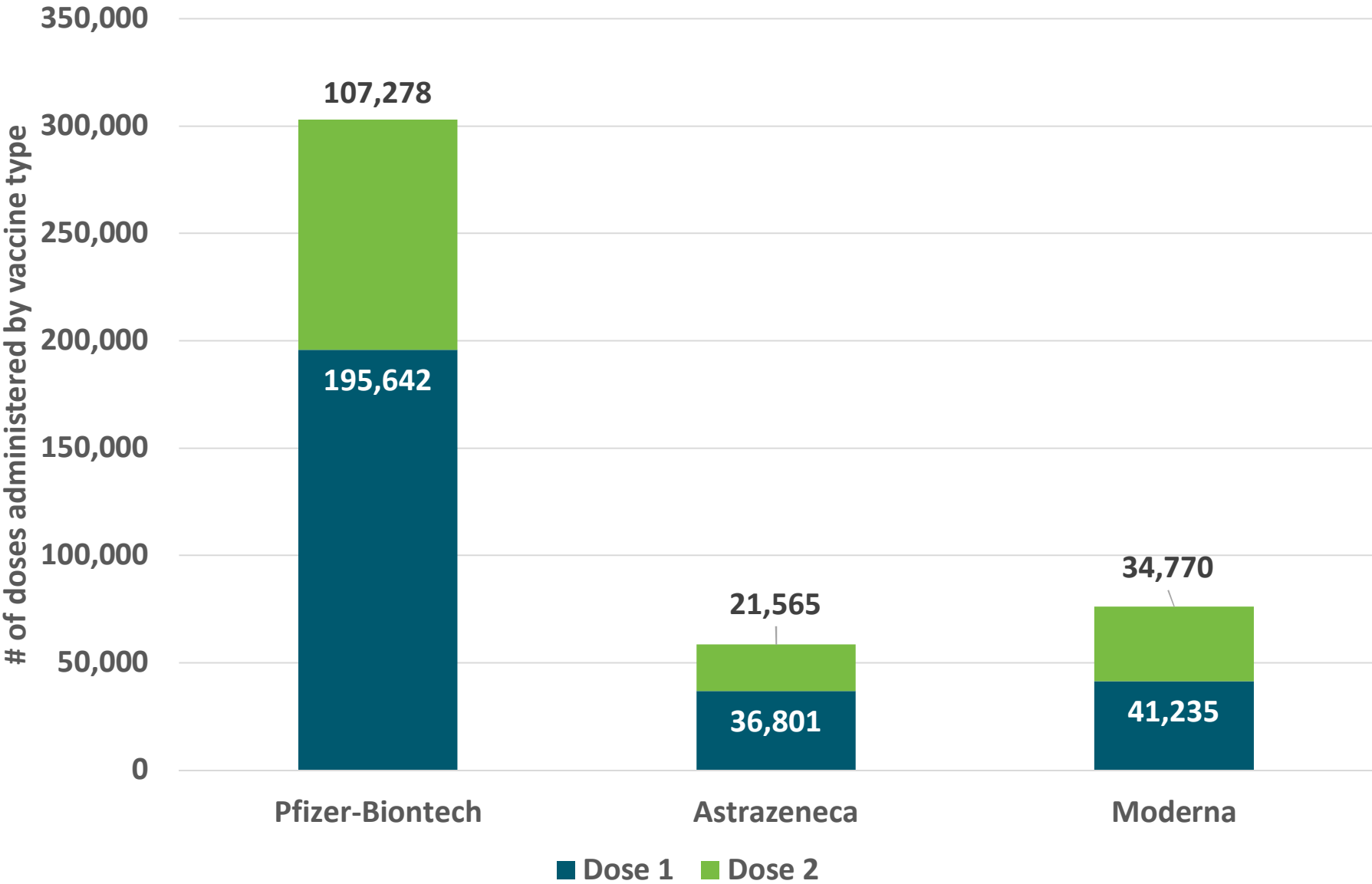
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Location of Doses Administered to Windsor-Essex Residents

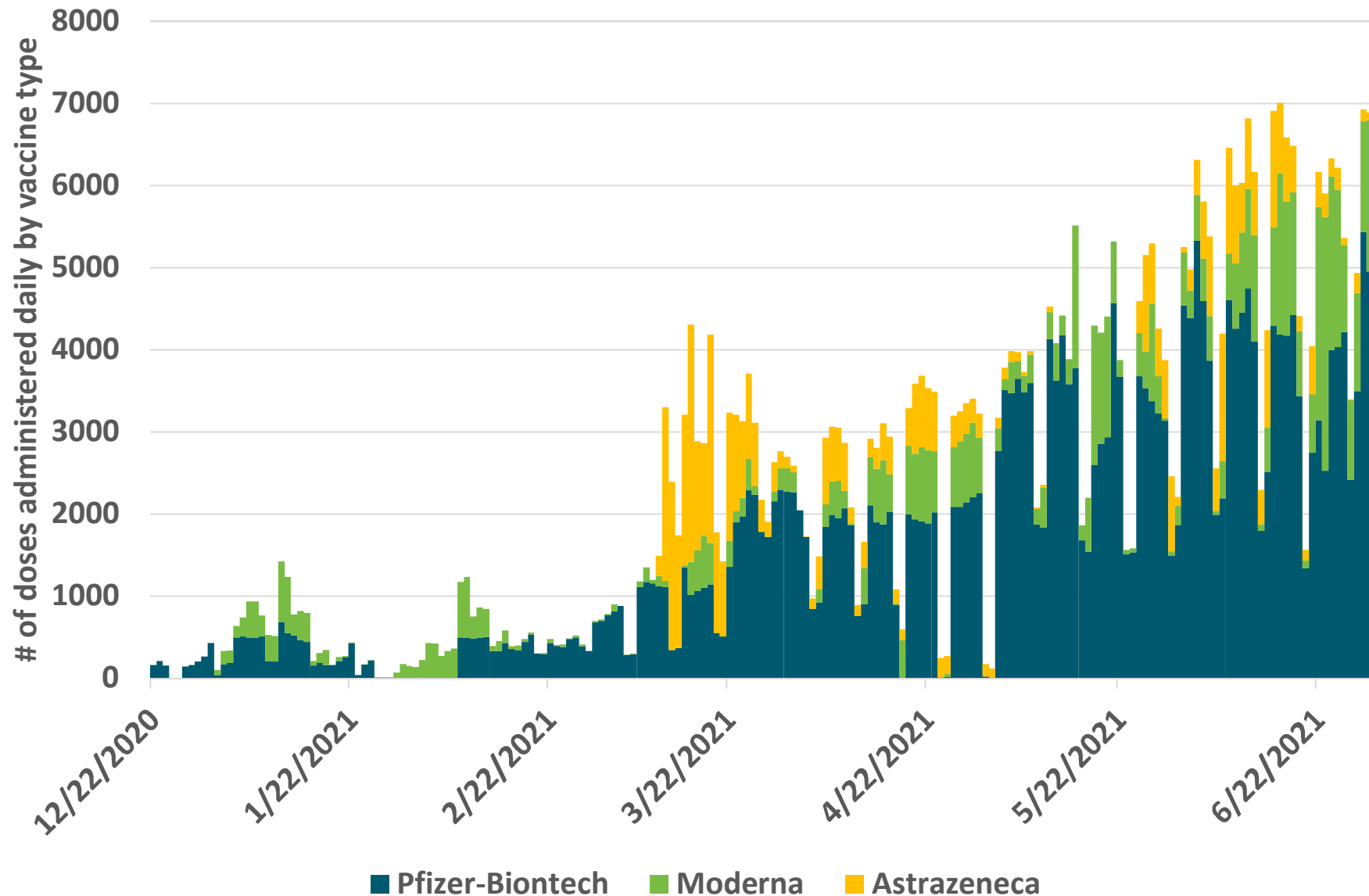


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Number of Doses Administered by Vaccine Type to Windsor-Essex Residents



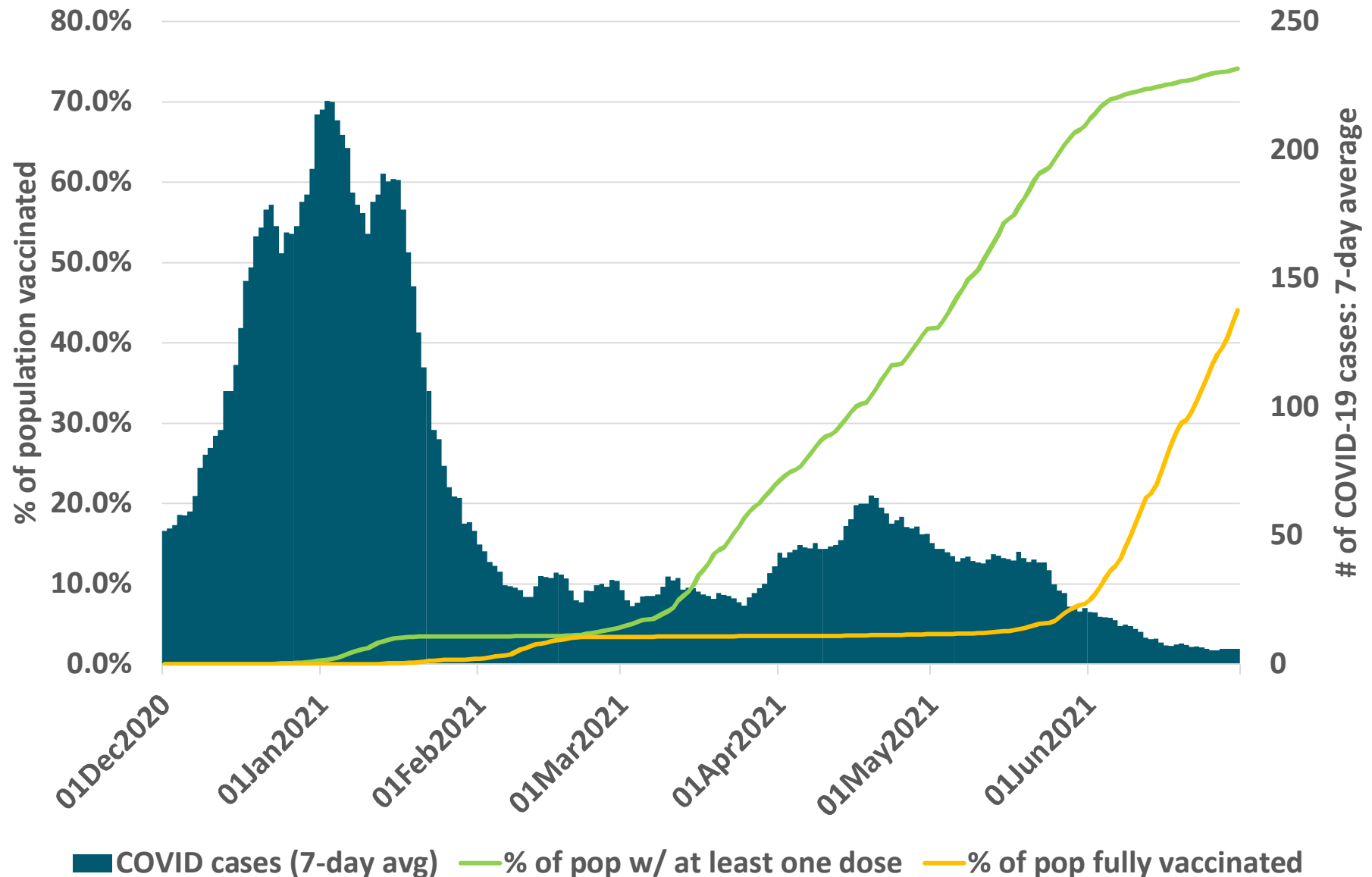
Number of Doses Administered Daily by Vaccine Type to Windsor-Essex Residents



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COVID-19 Vaccination Coverage Rates (12+)

Versus COVID-19 Cases (7-Day Average)



2021-07-02

Summary

- The case rate in Windsor-Essex County have decreased again this week
- COVID-19 related hospitalizations have increased slightly but ICU remains unchanged
- Wastewater surveillance data showing a slight increase and require further monitoring
- First dose vaccination coverage rate is 62.4%, up from 61.9% last week
- Second dose vaccination coverage rate is 35.8%, up from 30.2% last week

Summary of Monitoring Indicators for WEC

- Most recent completed weekly case rate = 7.5 cases/100,000 population
 - Most recent 7-day rate = 9.4 cases/100,000 population
- Percent positivity = 1.2% (full week)
 - Most recent 7-days percent positivity = 1.2%
- R_0 (effective) = 1.13
- Outbreaks remain low
- 74.4% of Windsor-Essex adults with at least 1 dose
- 44.9% of Windsor-Essex adults fully vaccinated