



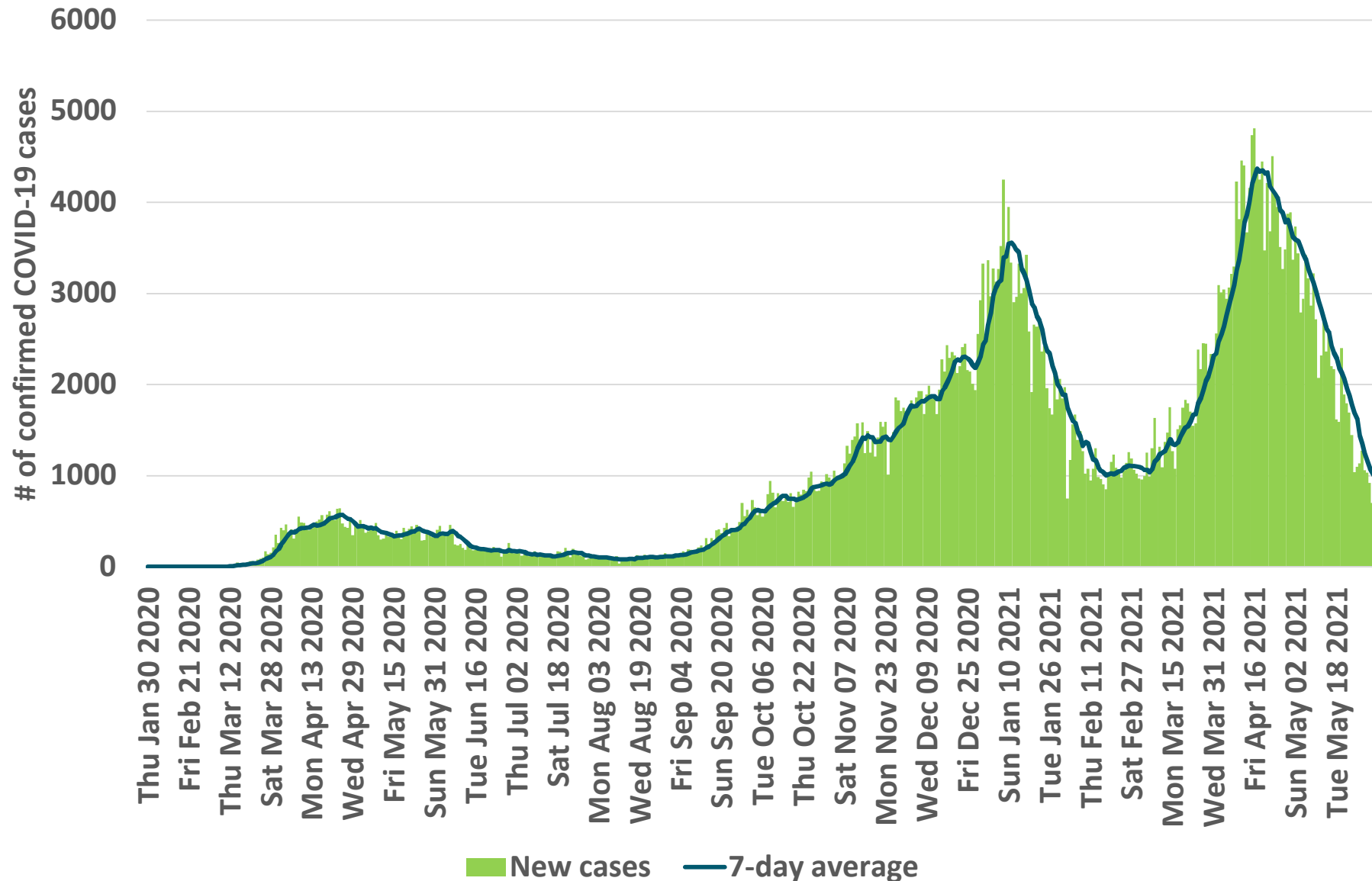
COVID-19 *LIVE UPDATE*

June 4, 2021

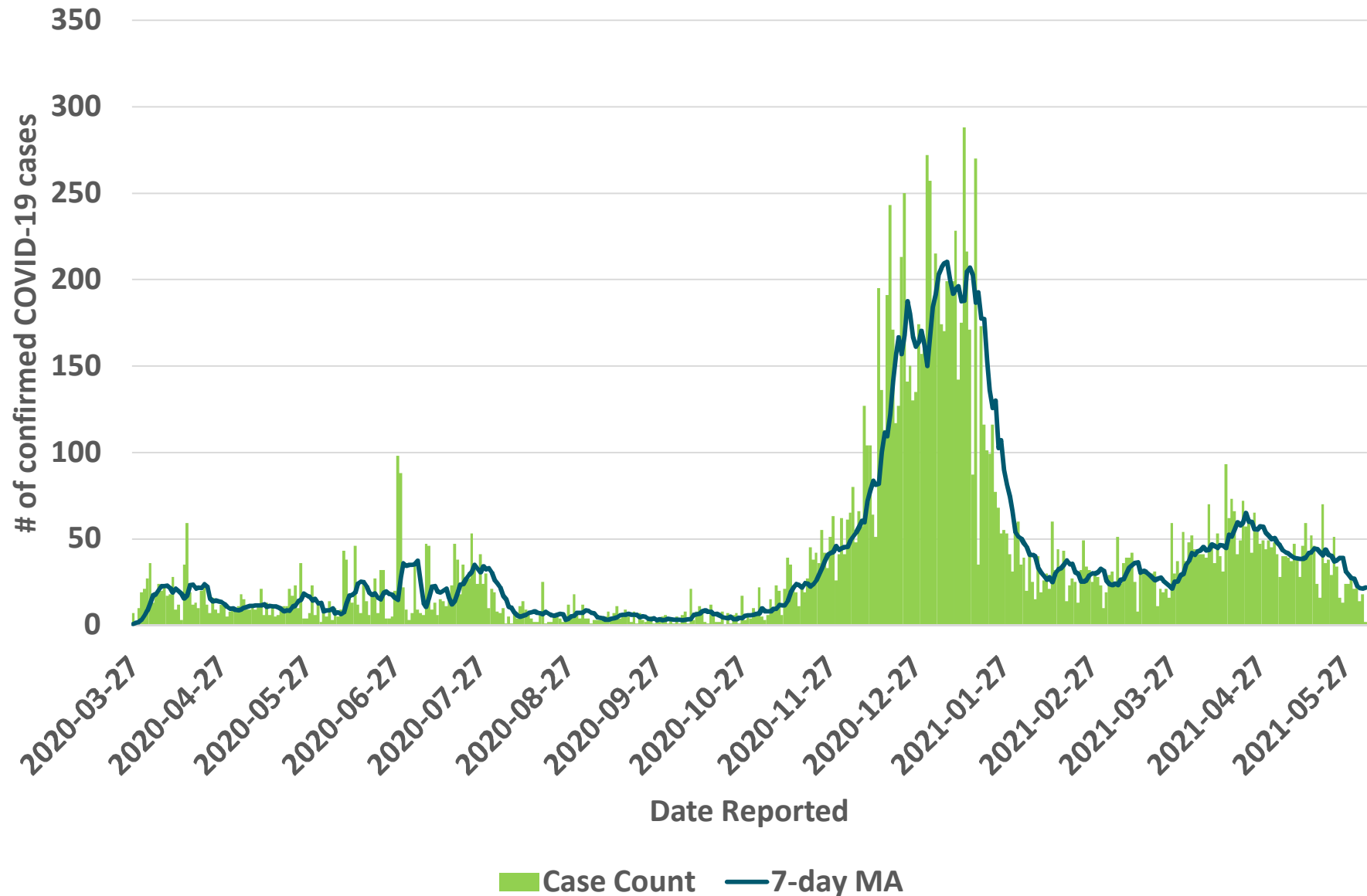
FOR UP-TO-DATE
CASE NUMBERS
VISIT
wechu.org

COVID-19 Cases in Windsor-Essex and Ontario

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

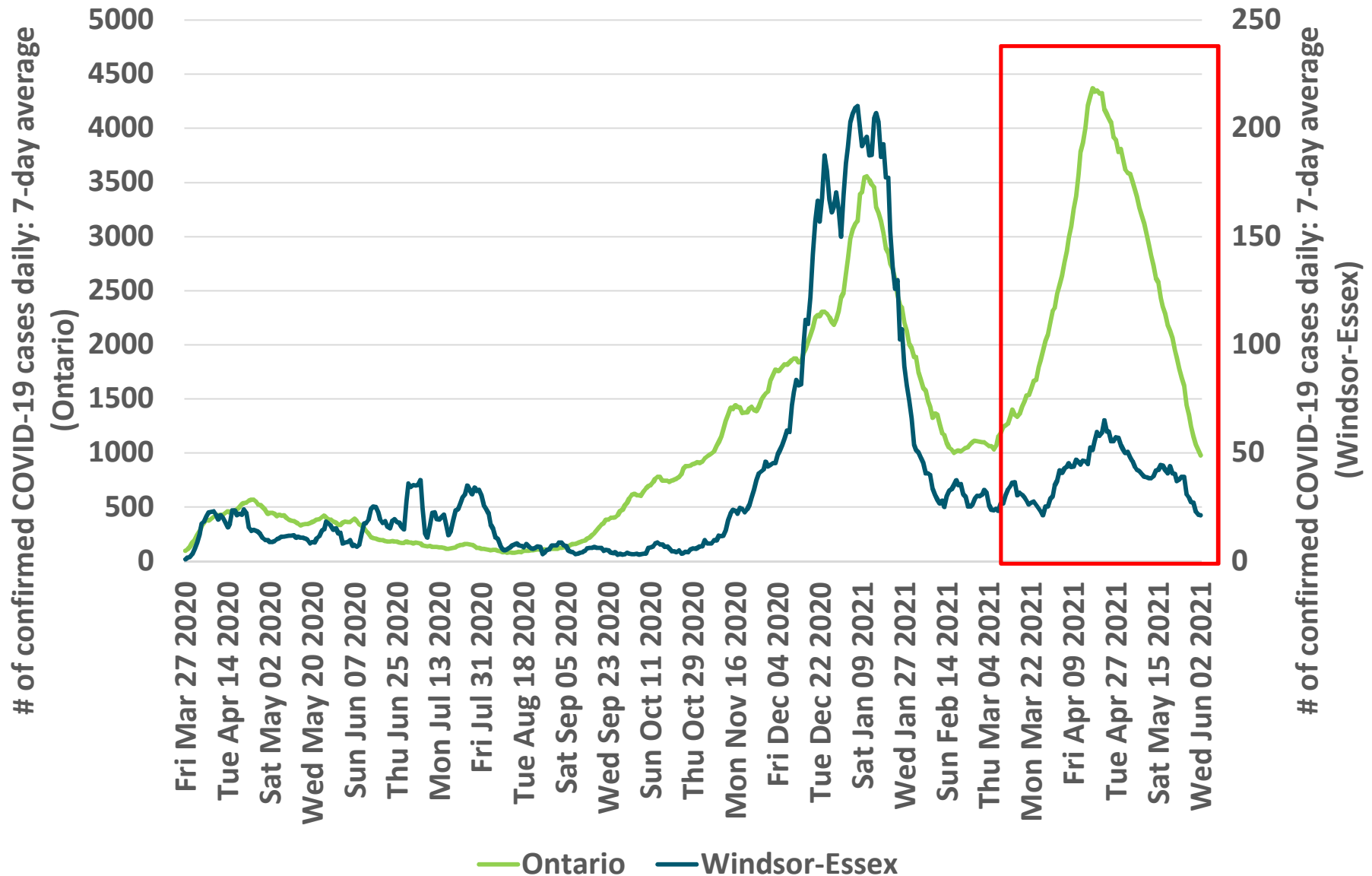


Epidemic Curve by Reported Date in Windsor-Essex

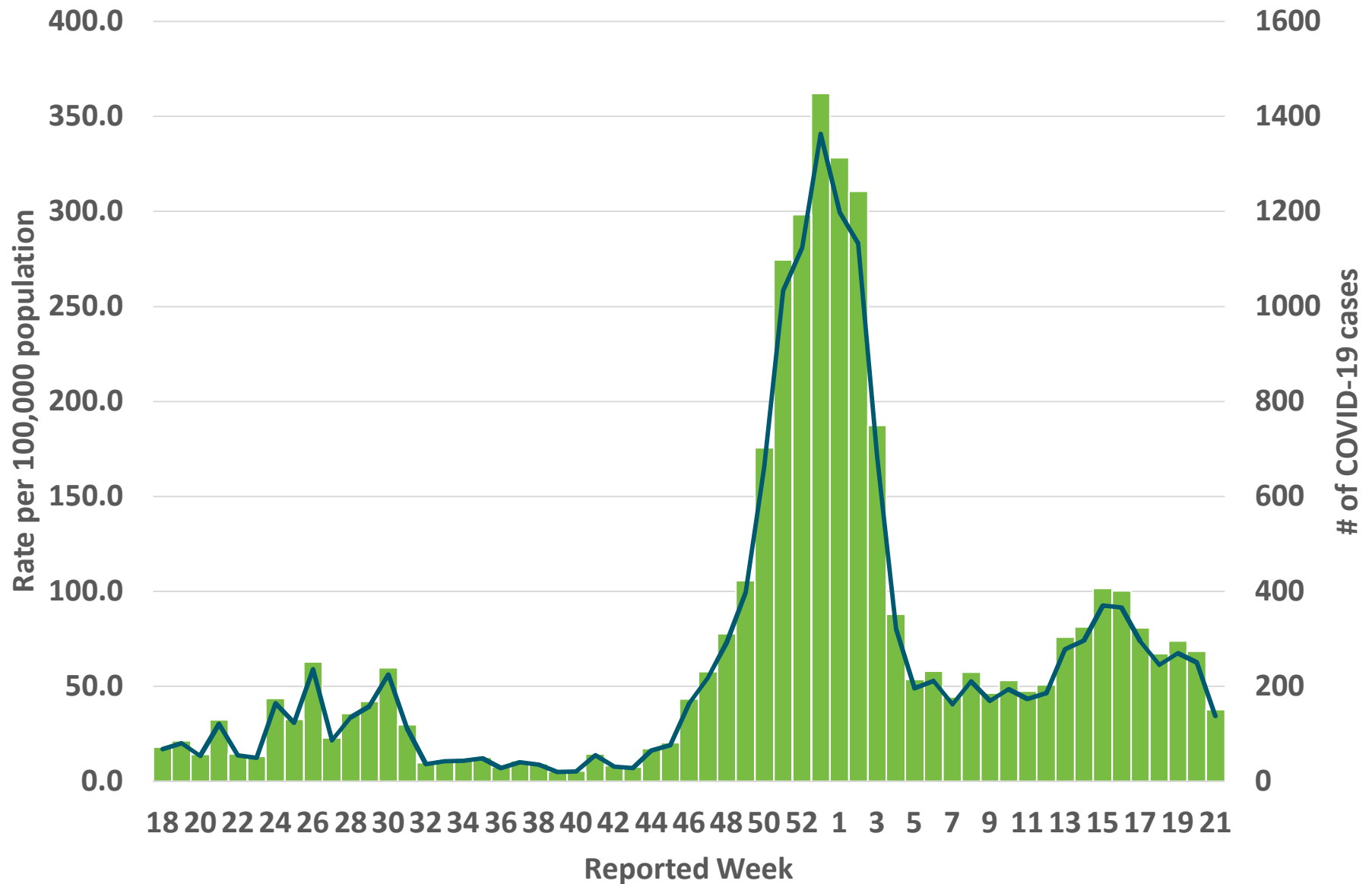


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7-Day Average Comparison: Windsor-Essex vs. Ontario

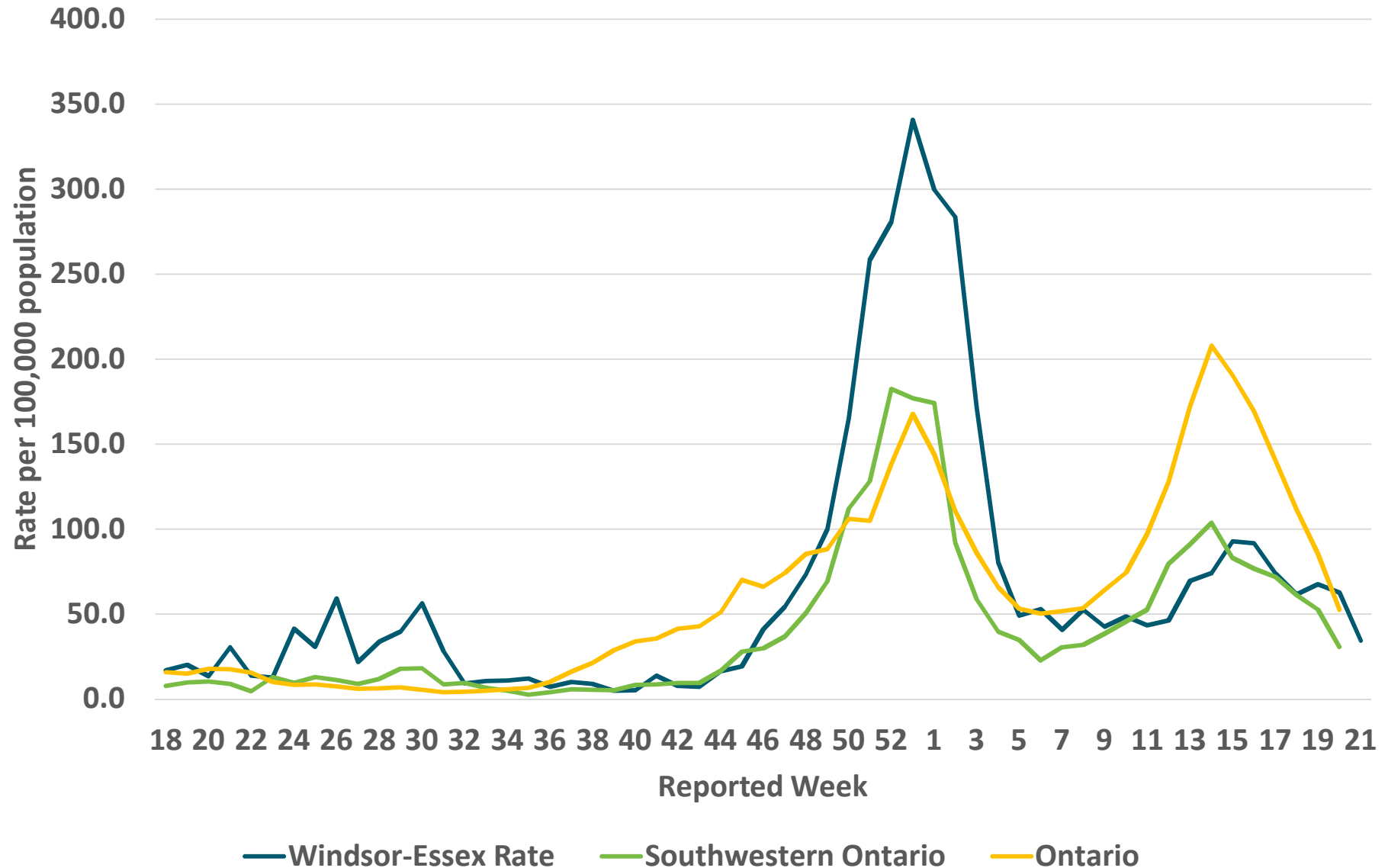


Windsor-Essex Rate by Reported Week



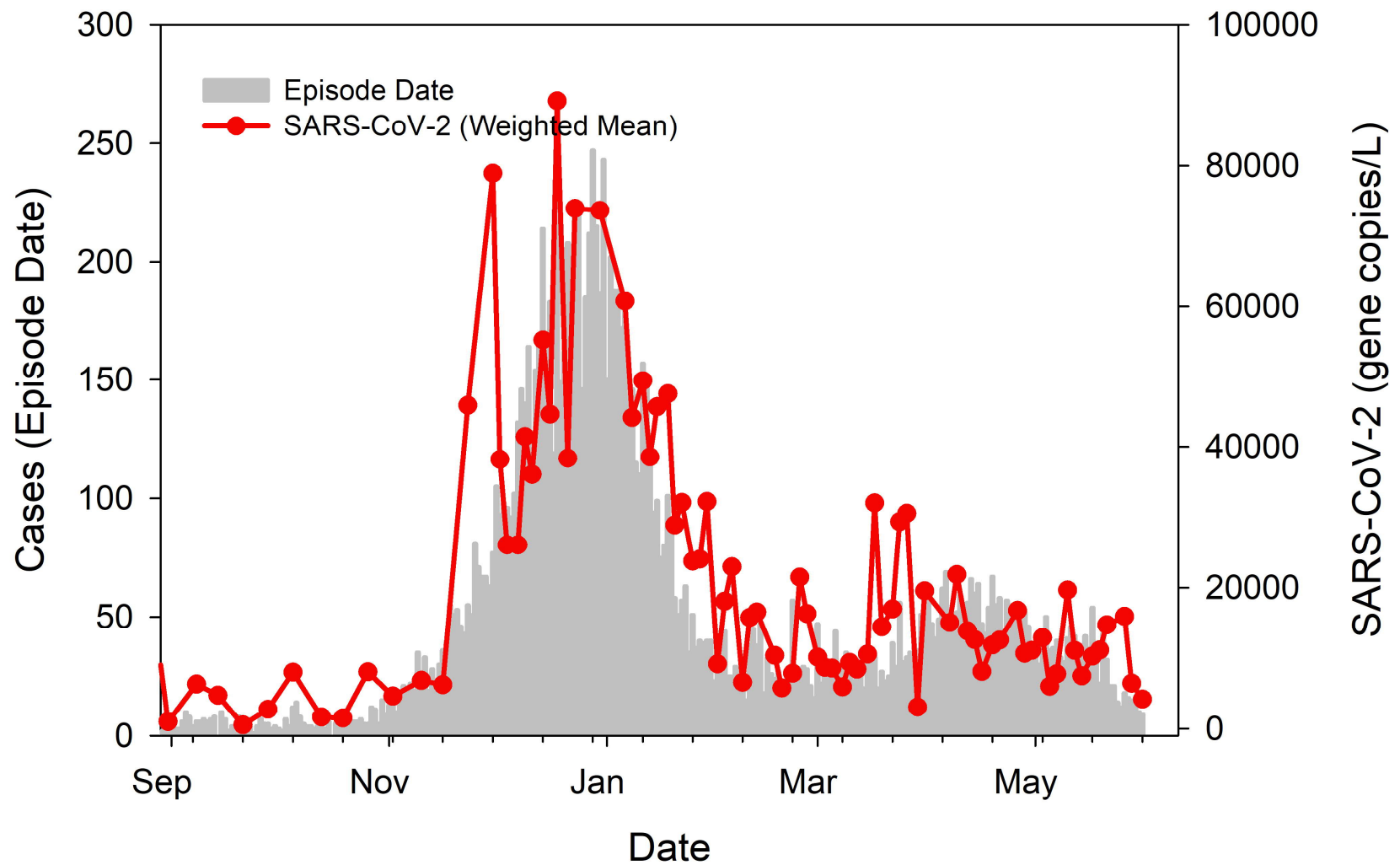
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Weekly Comparison of Rates in Ontario



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Windsor-Essex Wastewater Data



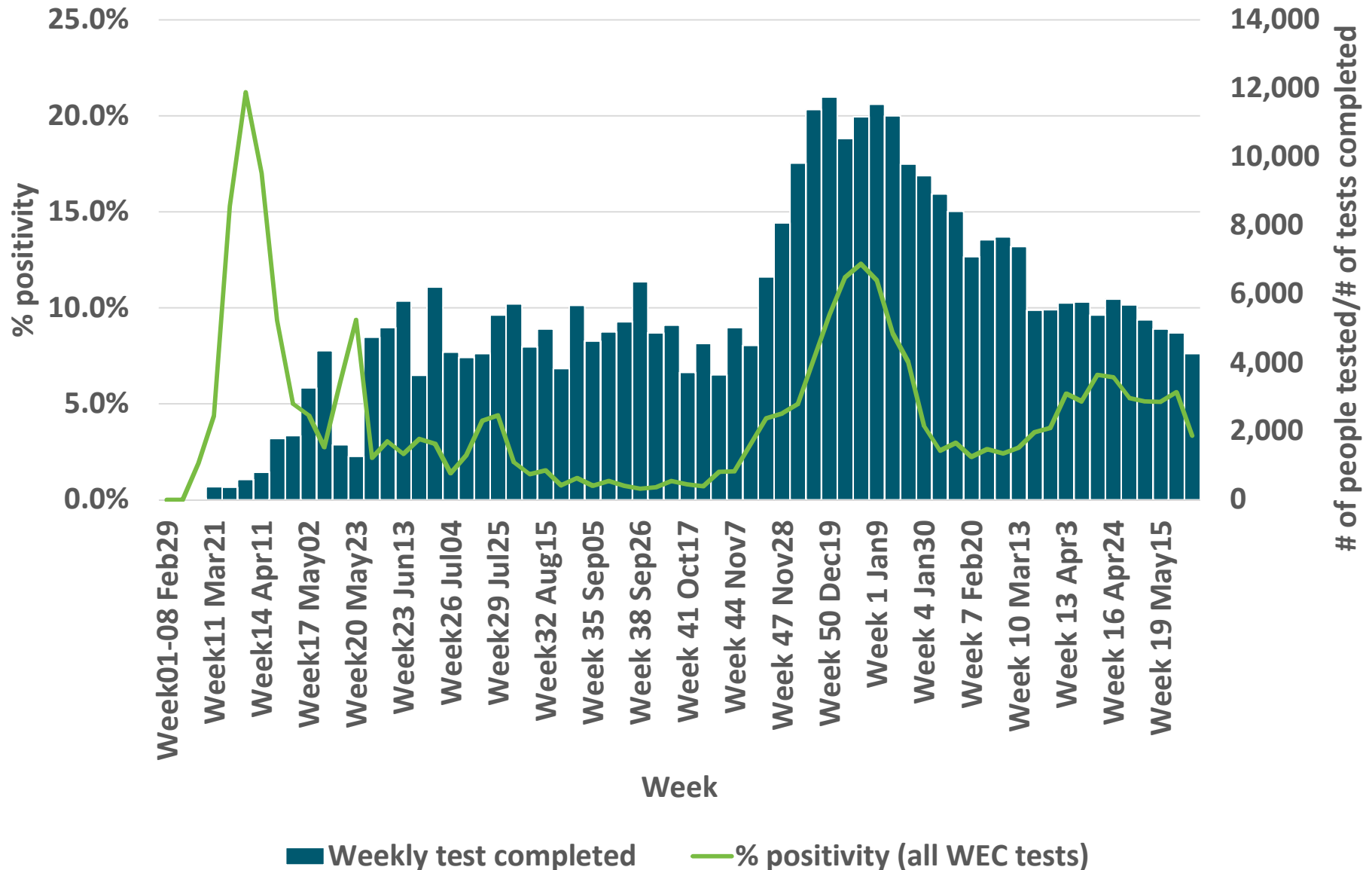
GLIER
GREAT LAKES INSTITUTE FOR
ENVIRONMENTAL RESEARCH
at the University of Windsor



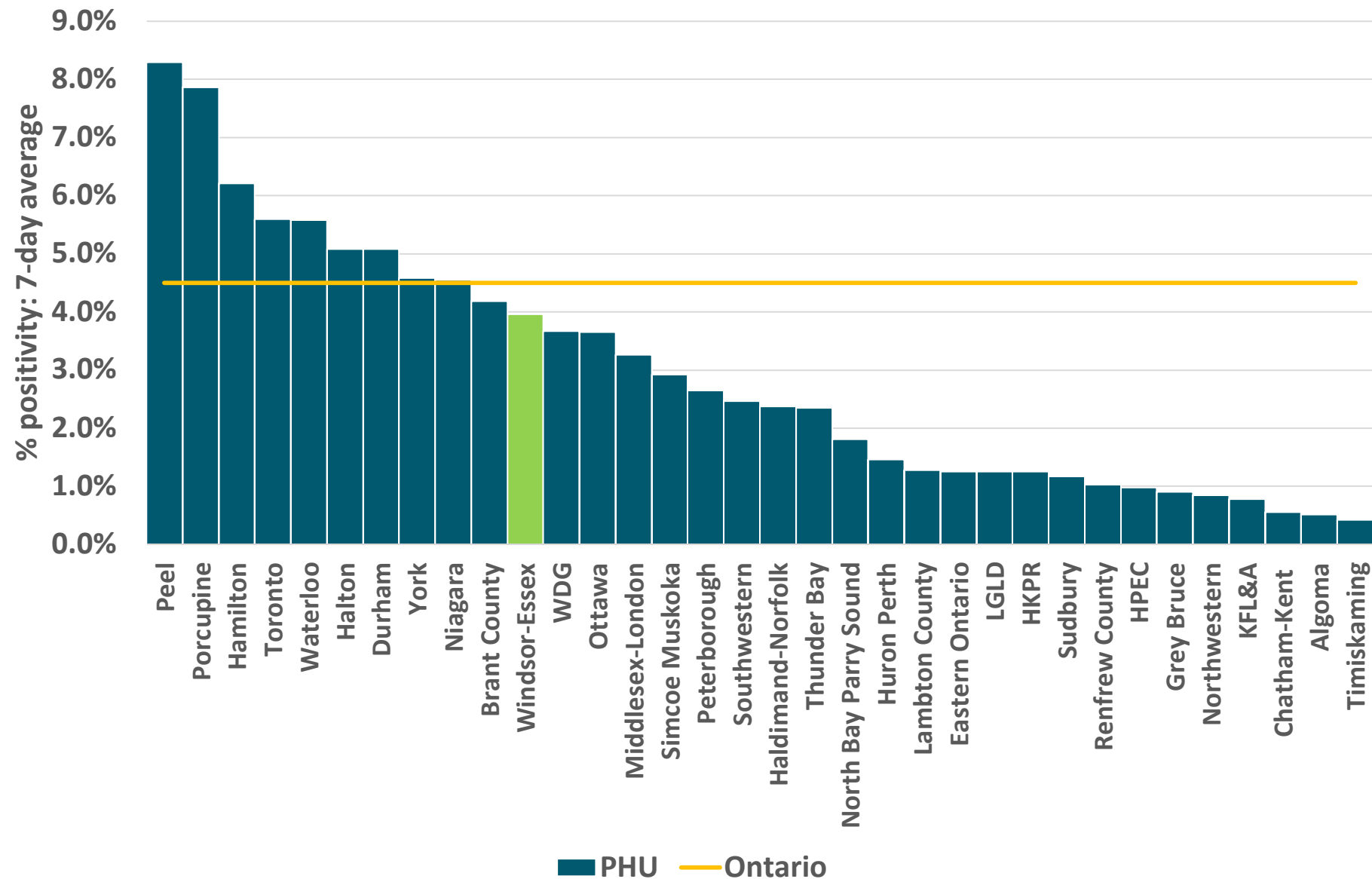
University
of Windsor

uwindsor.ca/GLIER

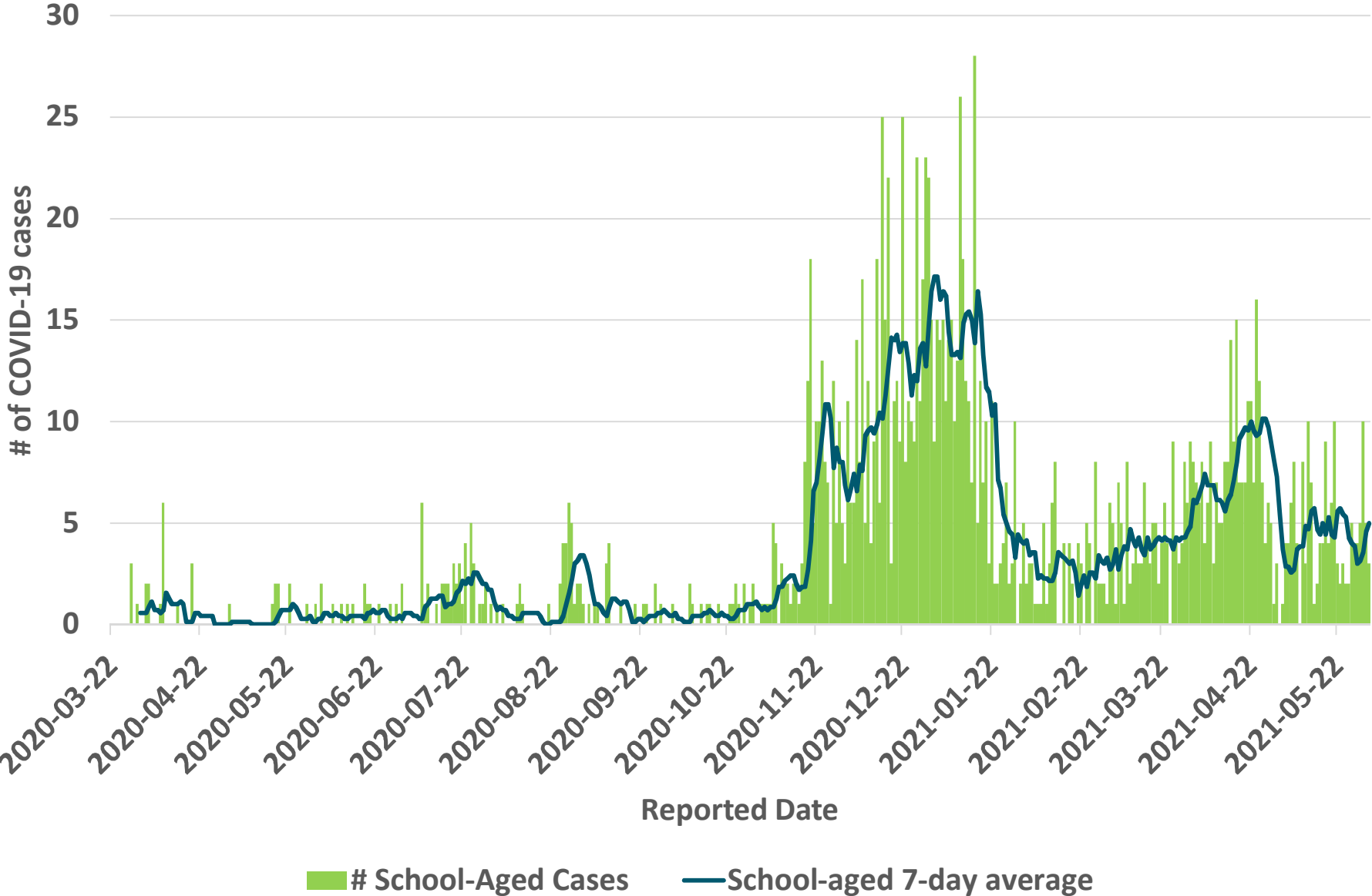
Percent Positivity by Week by All Tests



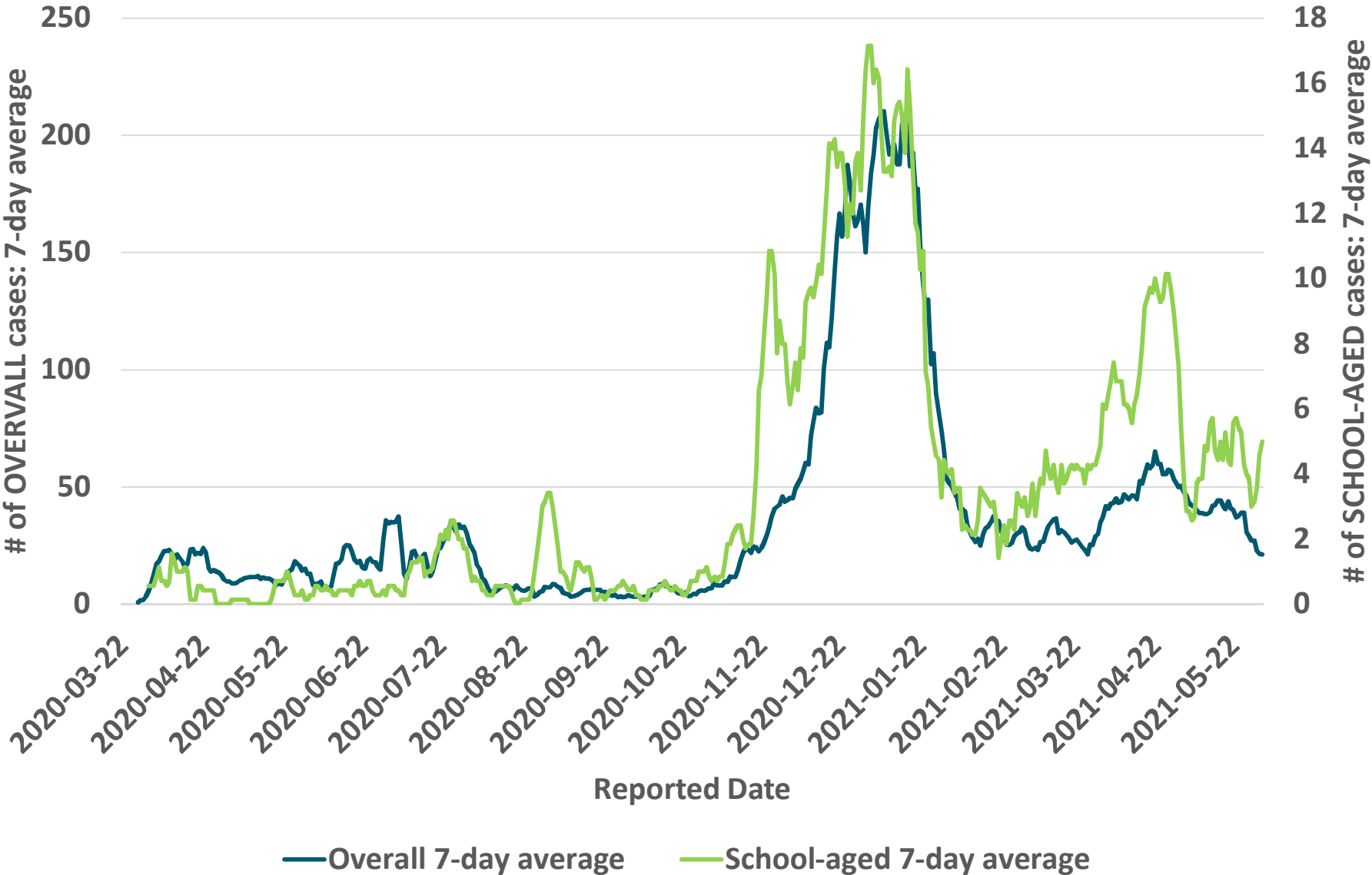
% Positivity in Ontario: 7-Day Average



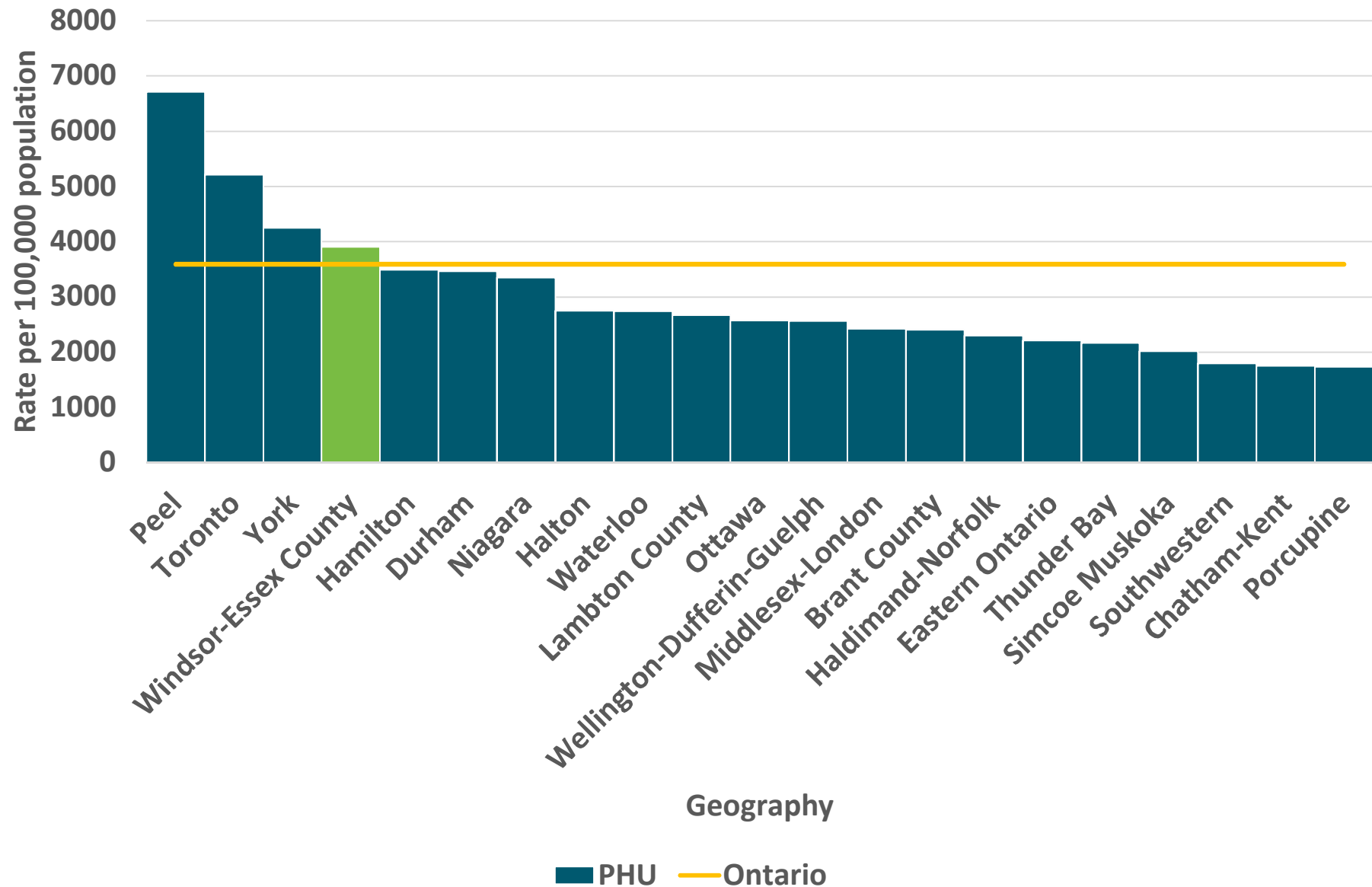
School Aged Epidemic Curve in Windsor-Essex



7-Day Average Comparison: School Aged vs. Overall

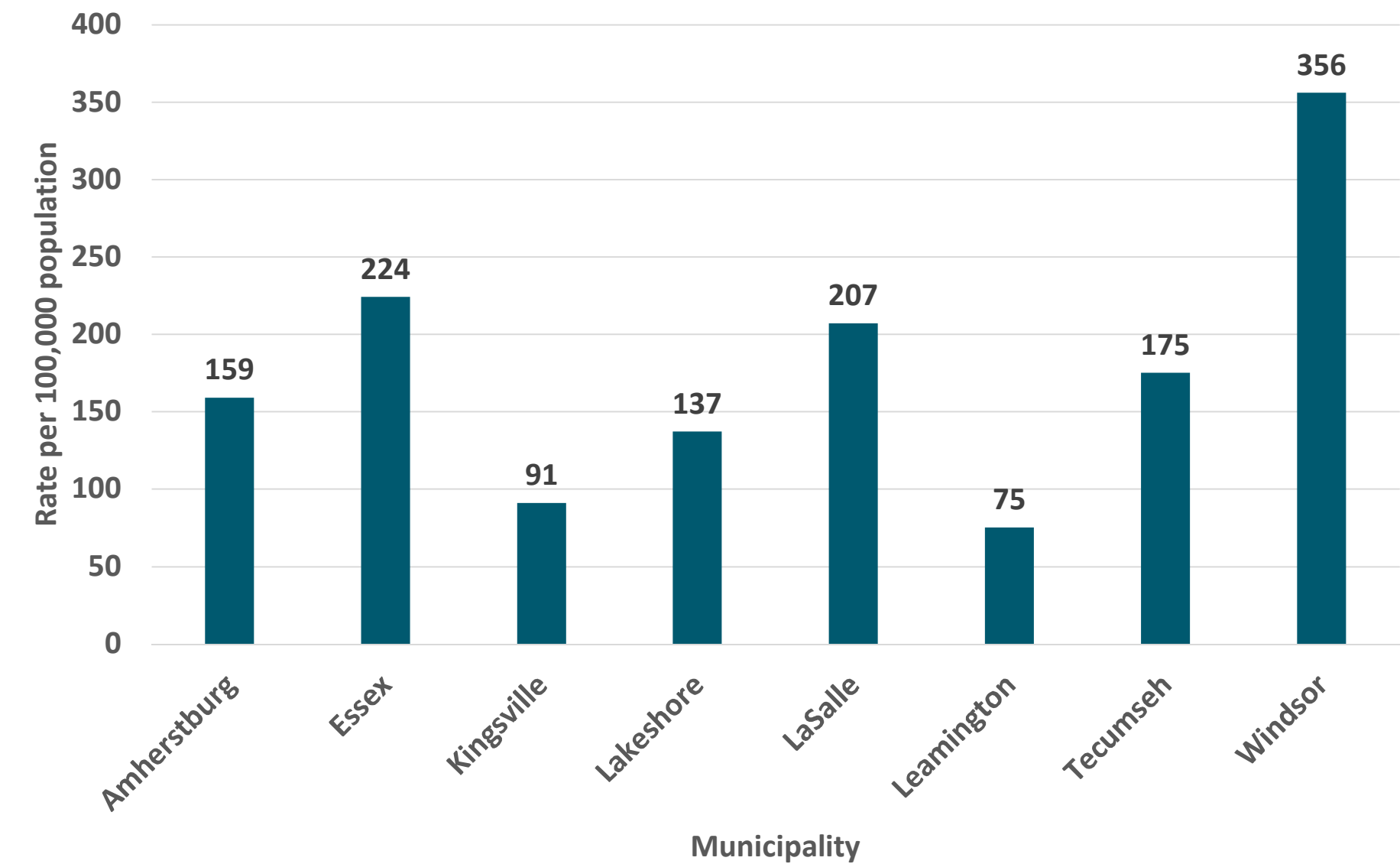


Cumulative Regional & Provincial Rates

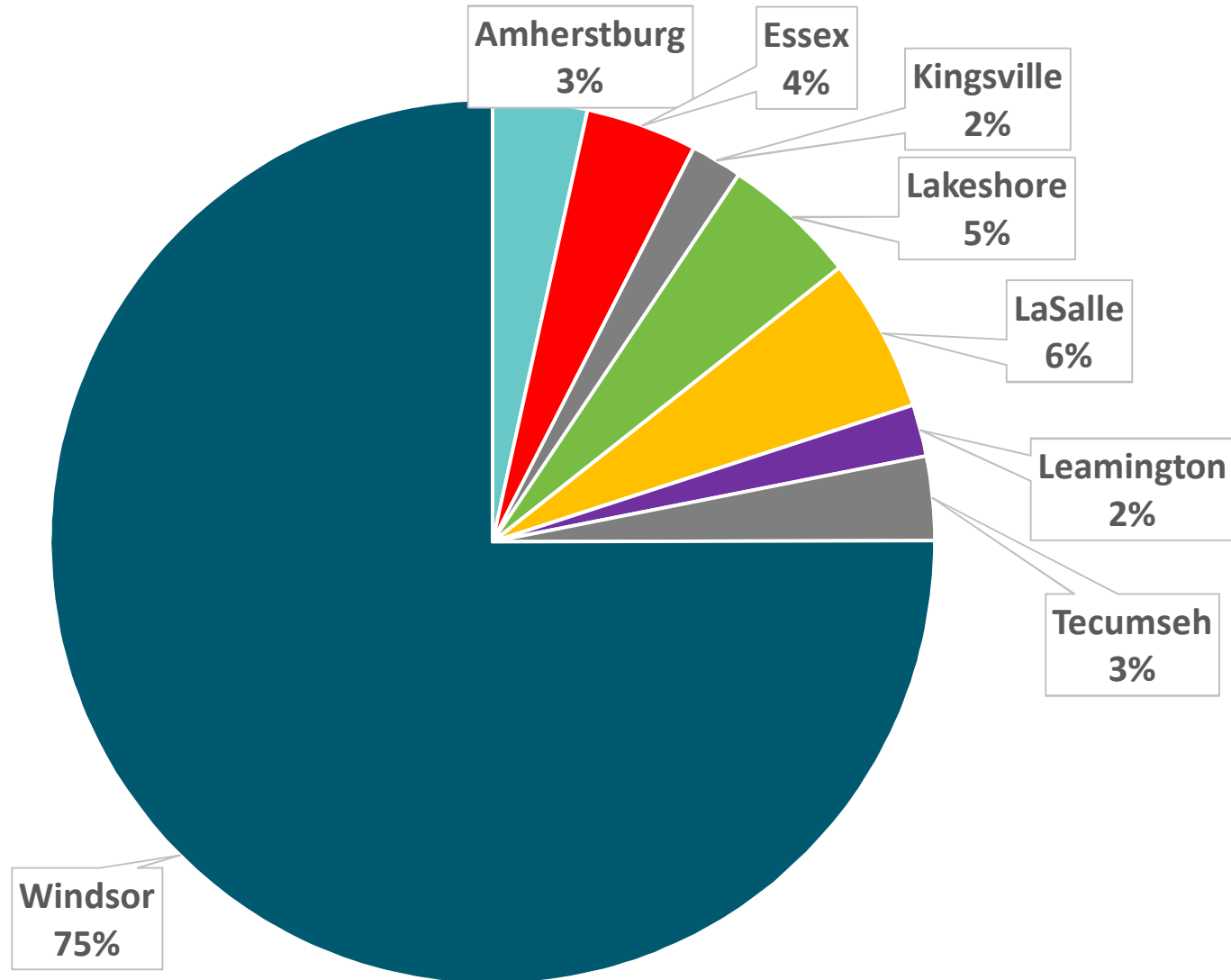


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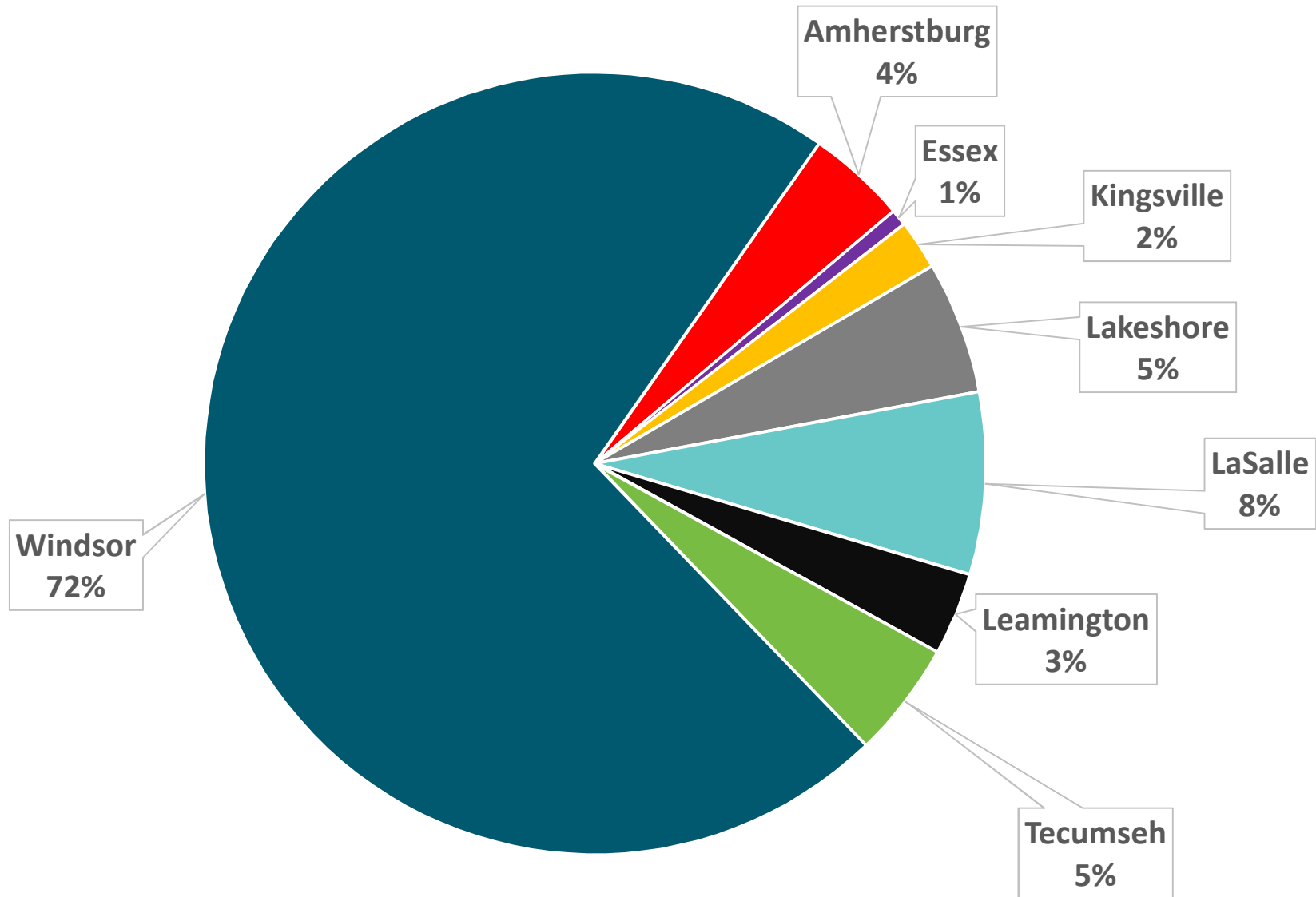
Rate per 100,000 by Municipality (May to Present)



Distribution of COVID-19 Cases by Municipality in last 30 days (May 4 to June 2)

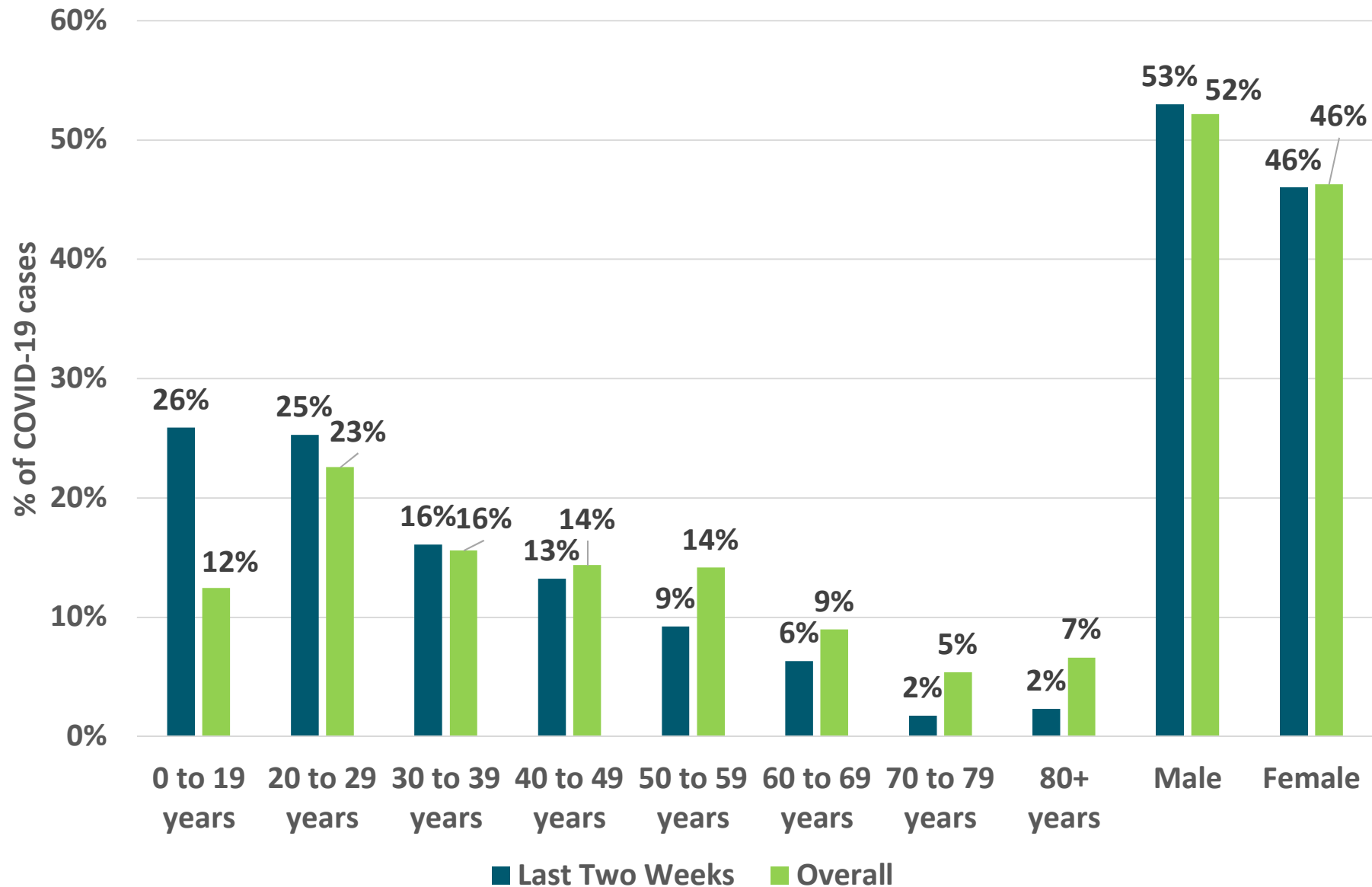


Distribution of COVID-19 Cases by Municipality in last 7 days (May 27 to June 2)



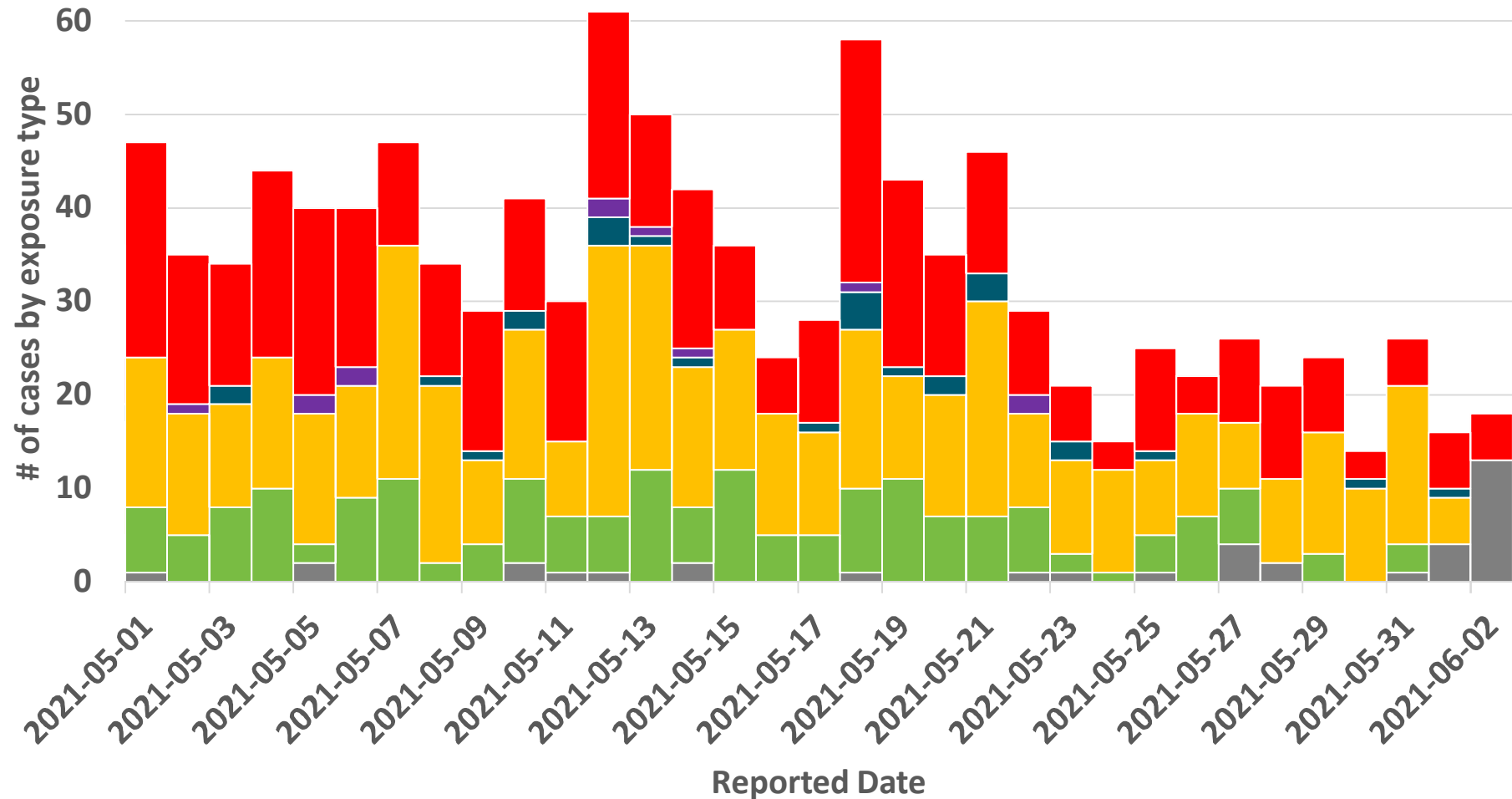
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Age & Sex Distribution



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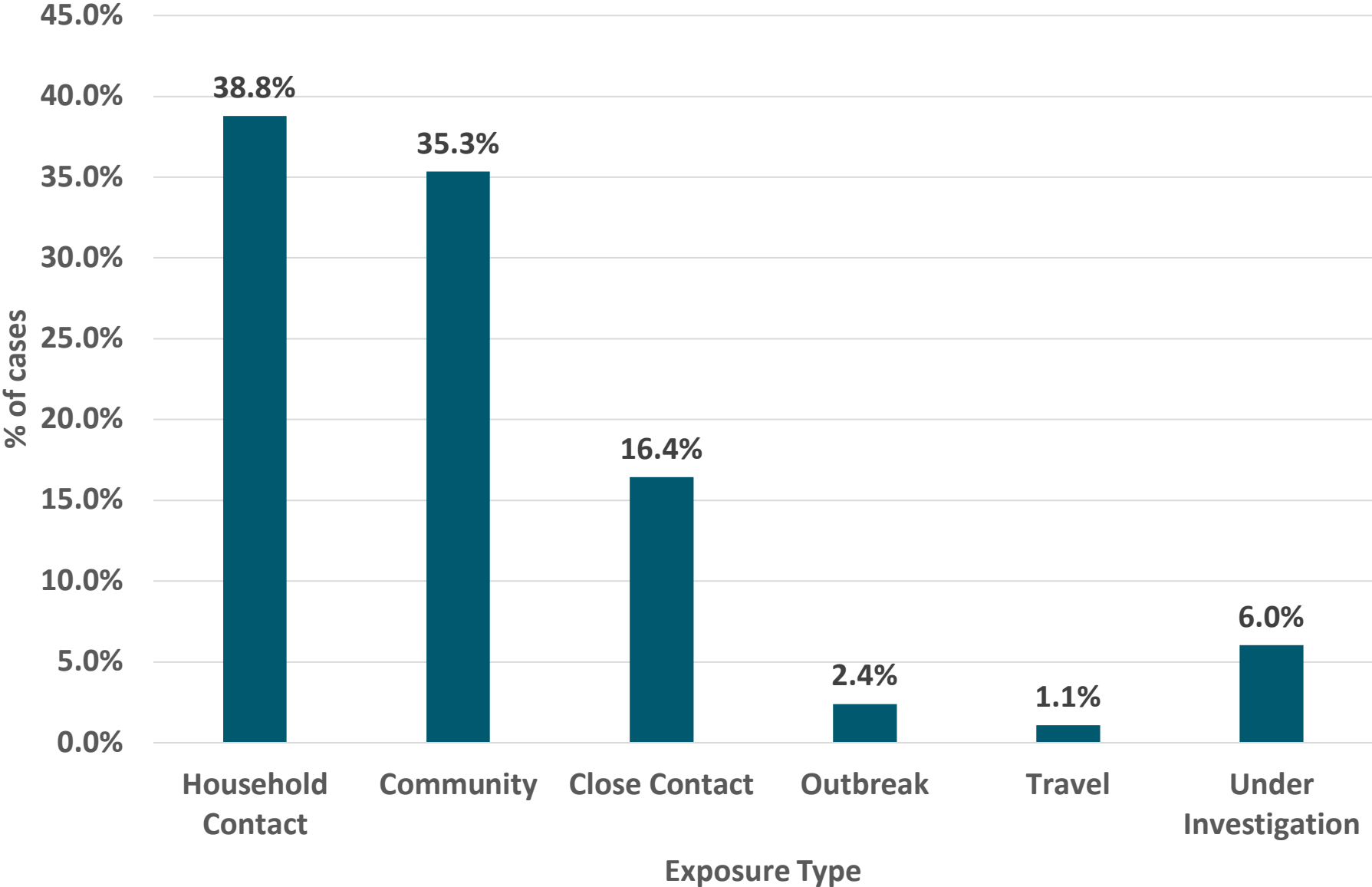
Exposure History by Reported Date (May to Present)



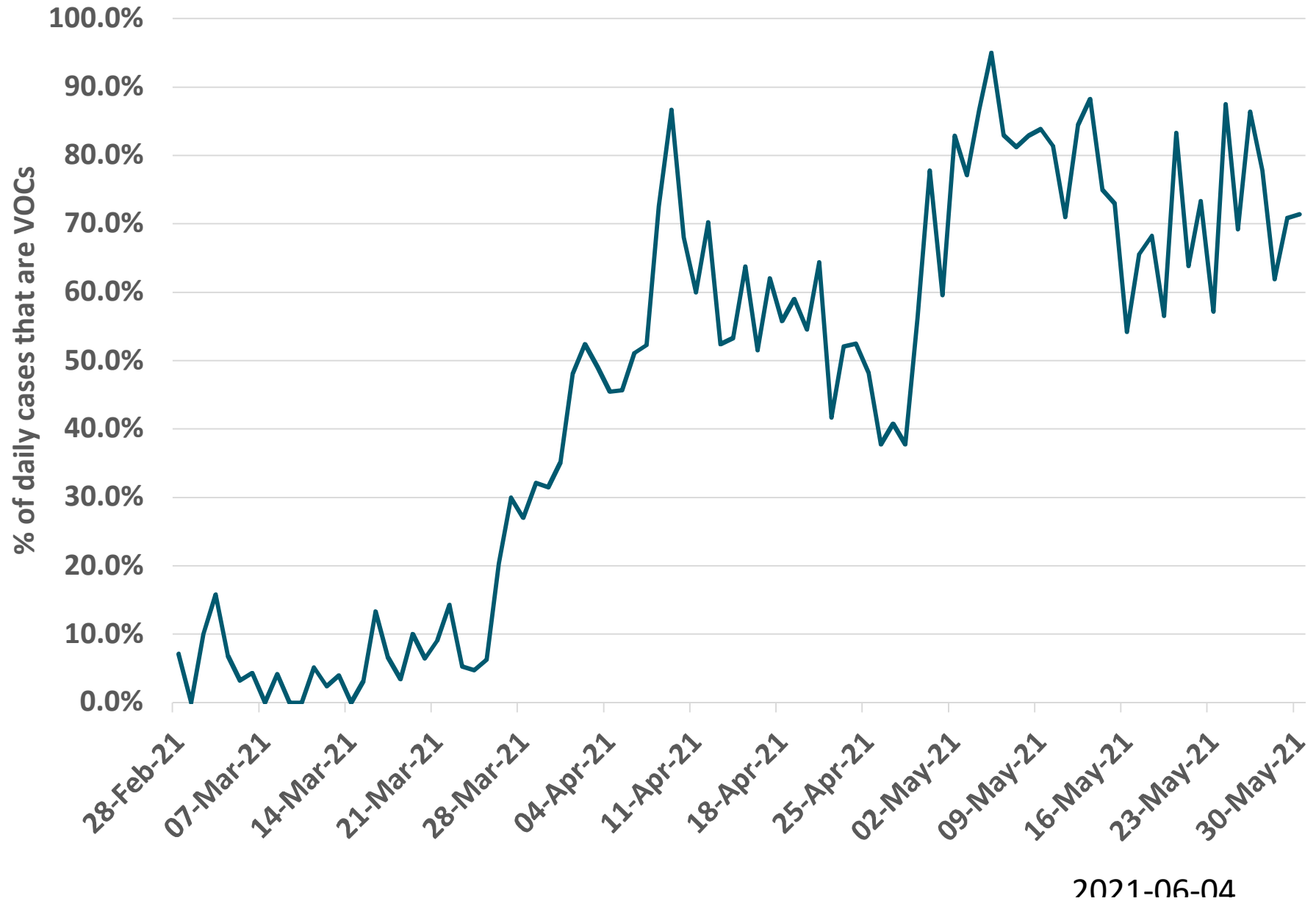
■ Under Investigation ■ Close Contact ■ Household Contact ■ Outbreak ■ Travel ■ Community

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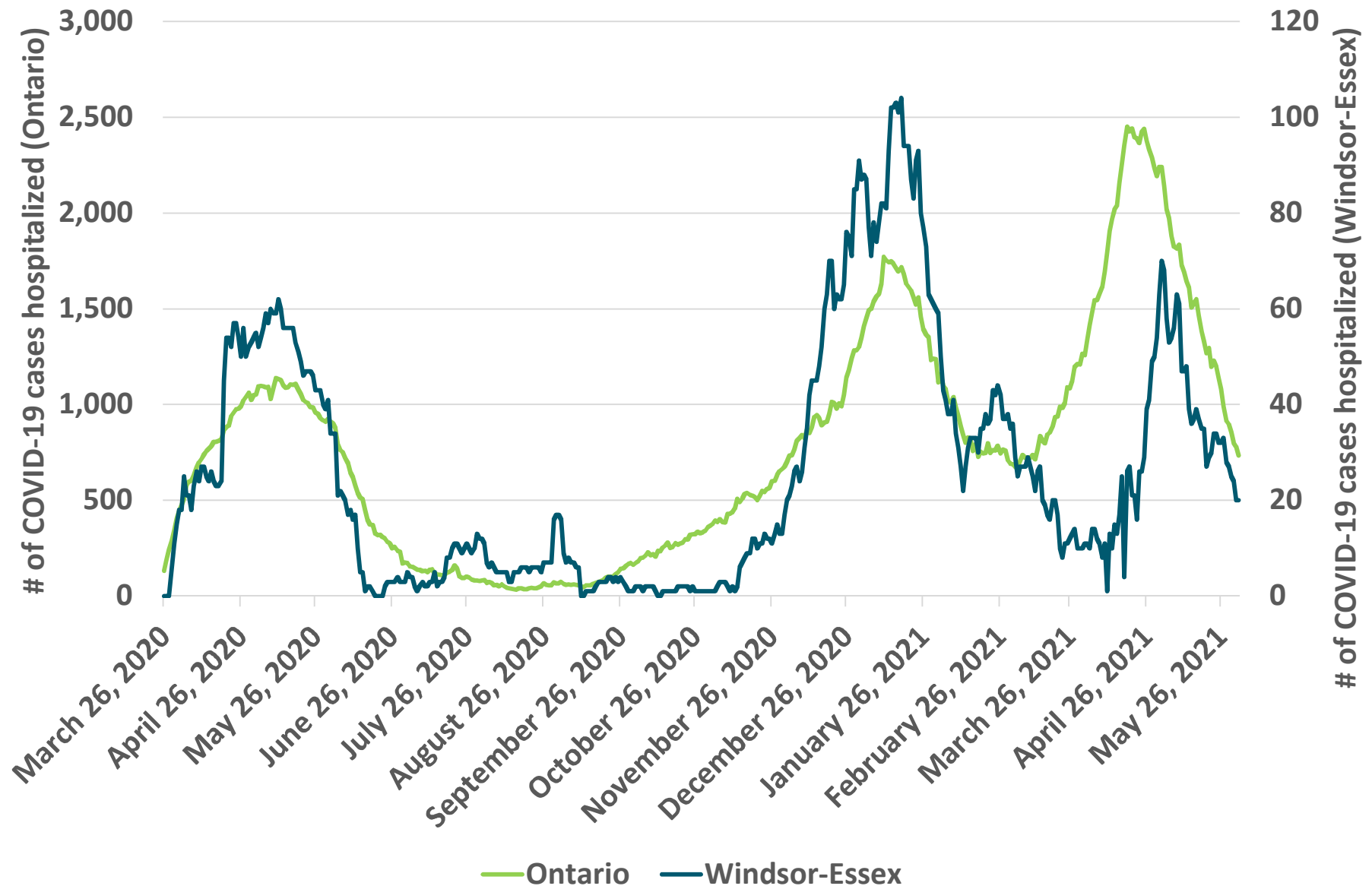
Source of Acquisition (May to Present)



Percentage of Daily VOC Cases (March-Present)

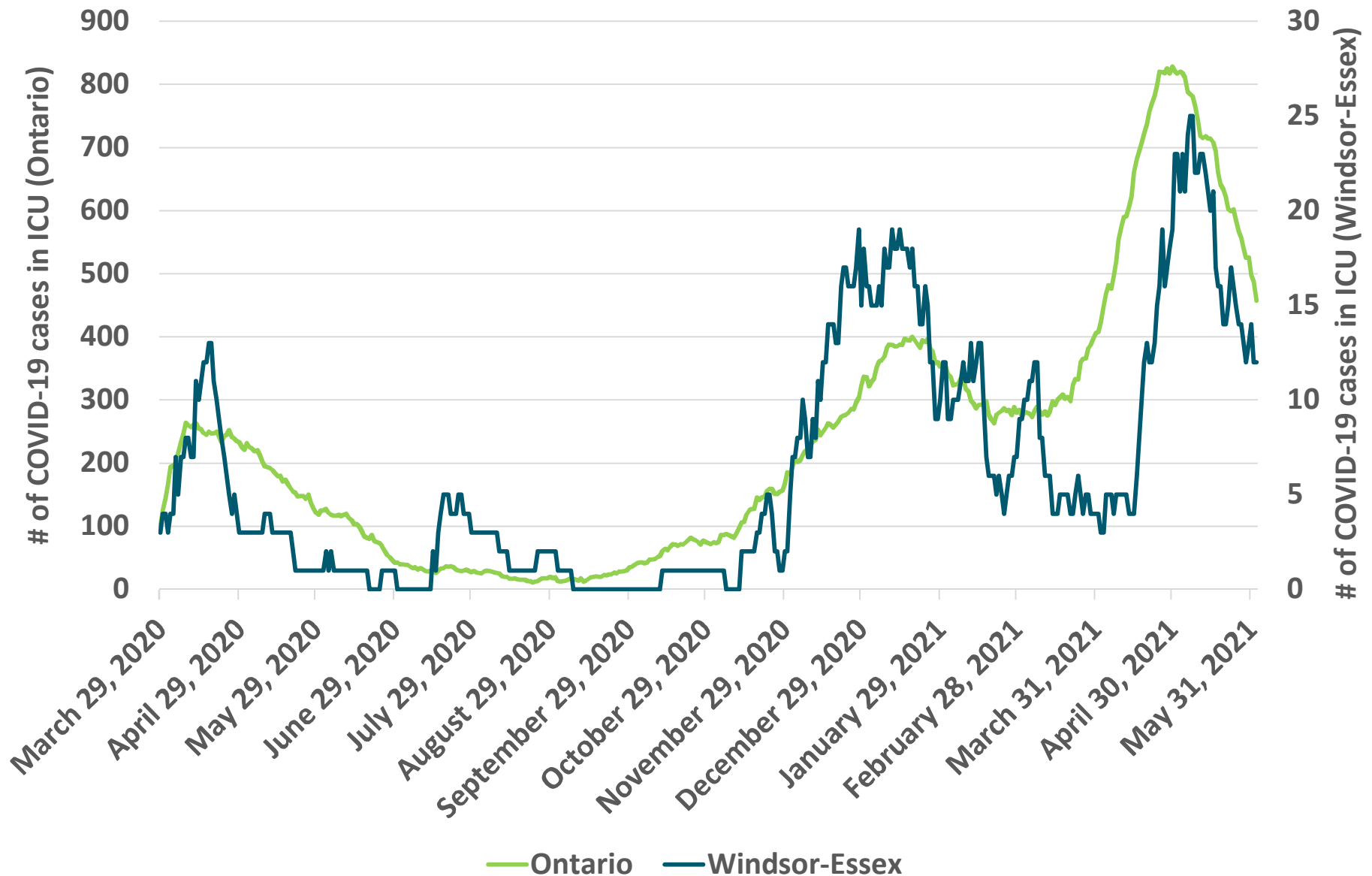


COVID-19 Hospitalizations

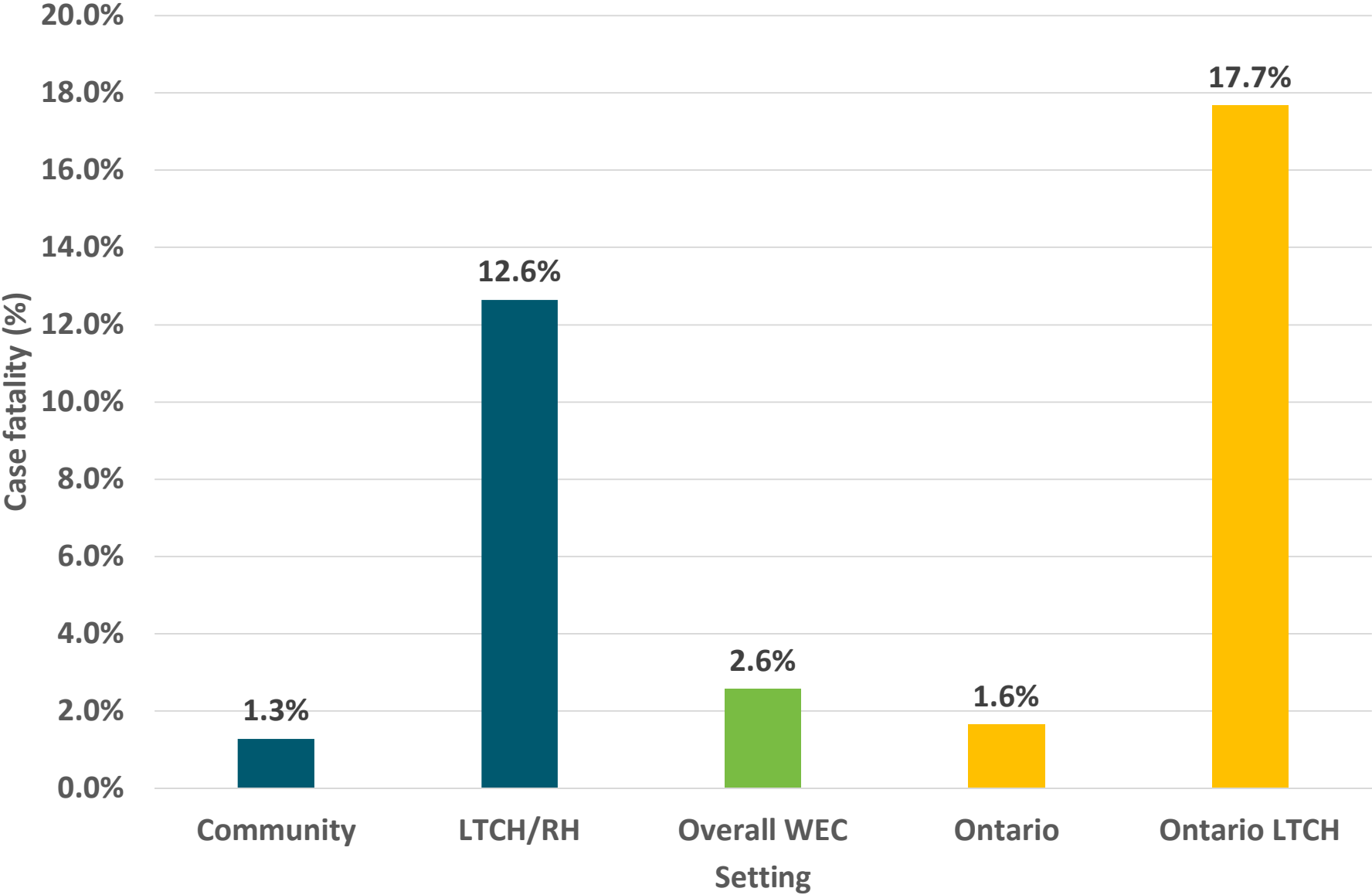


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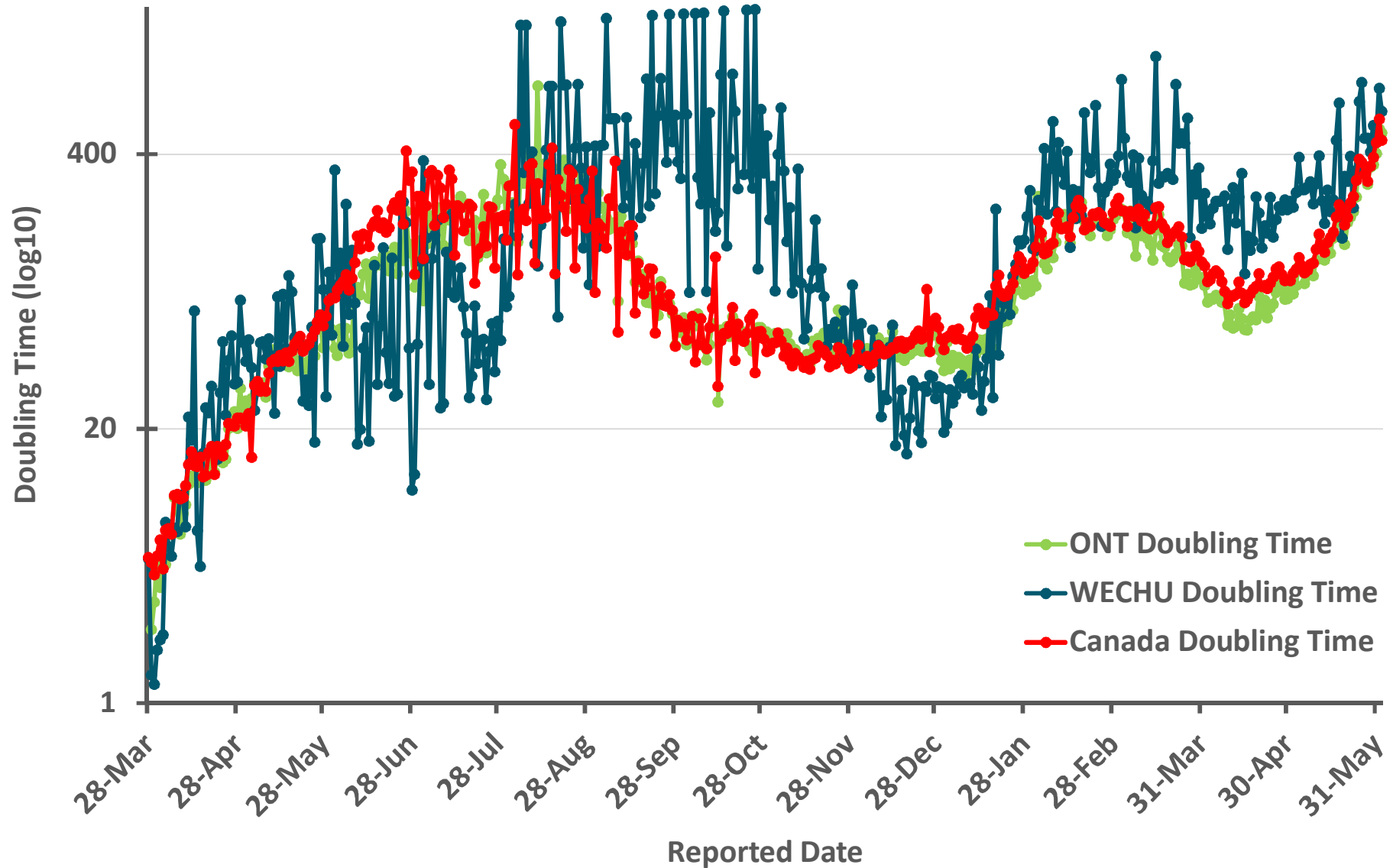
COVID-19 Cases in the ICU



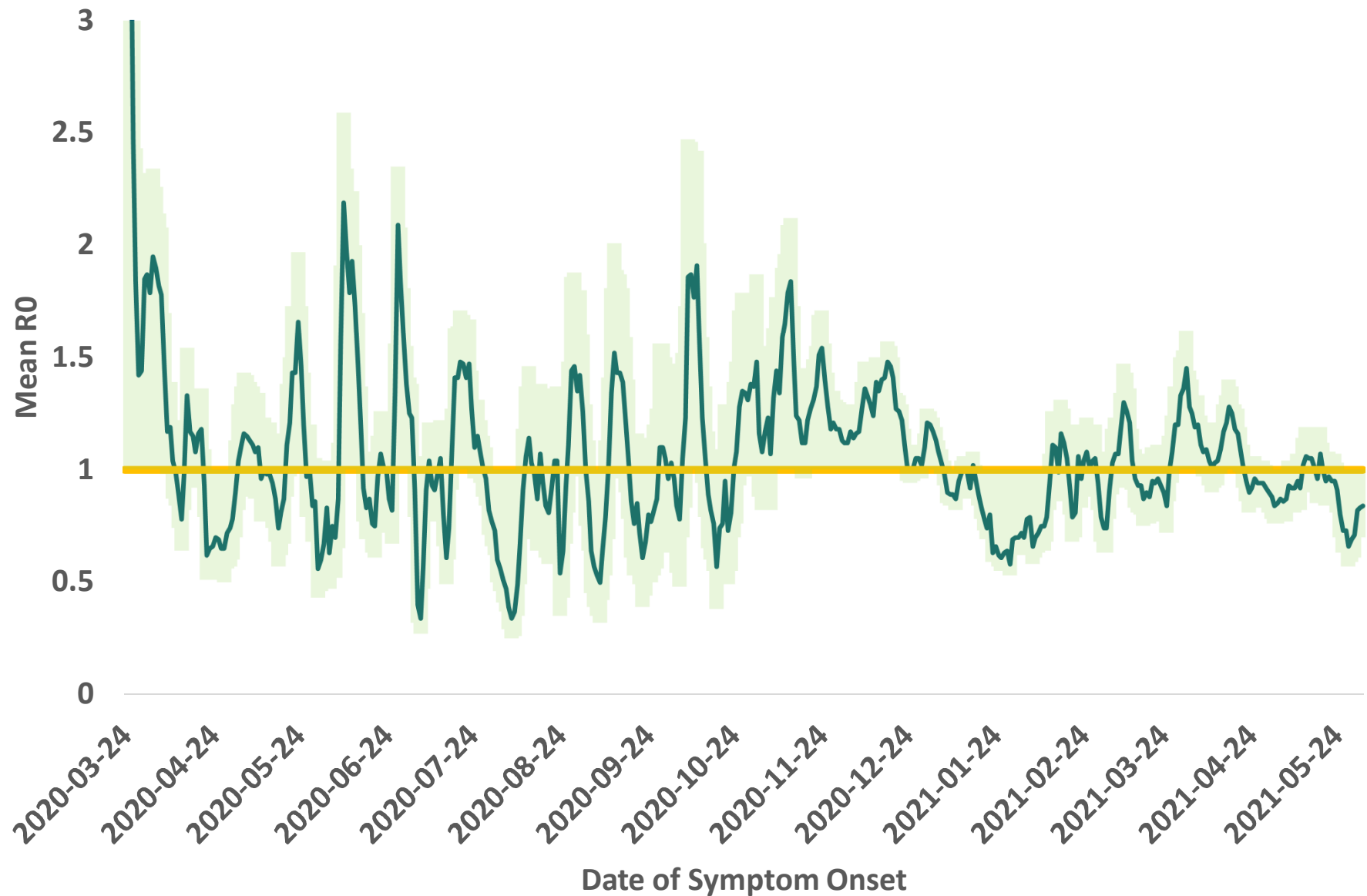
Case Fatality Rate



Doubling Time (Day over Day Comparison)



Median R0 (Effective)



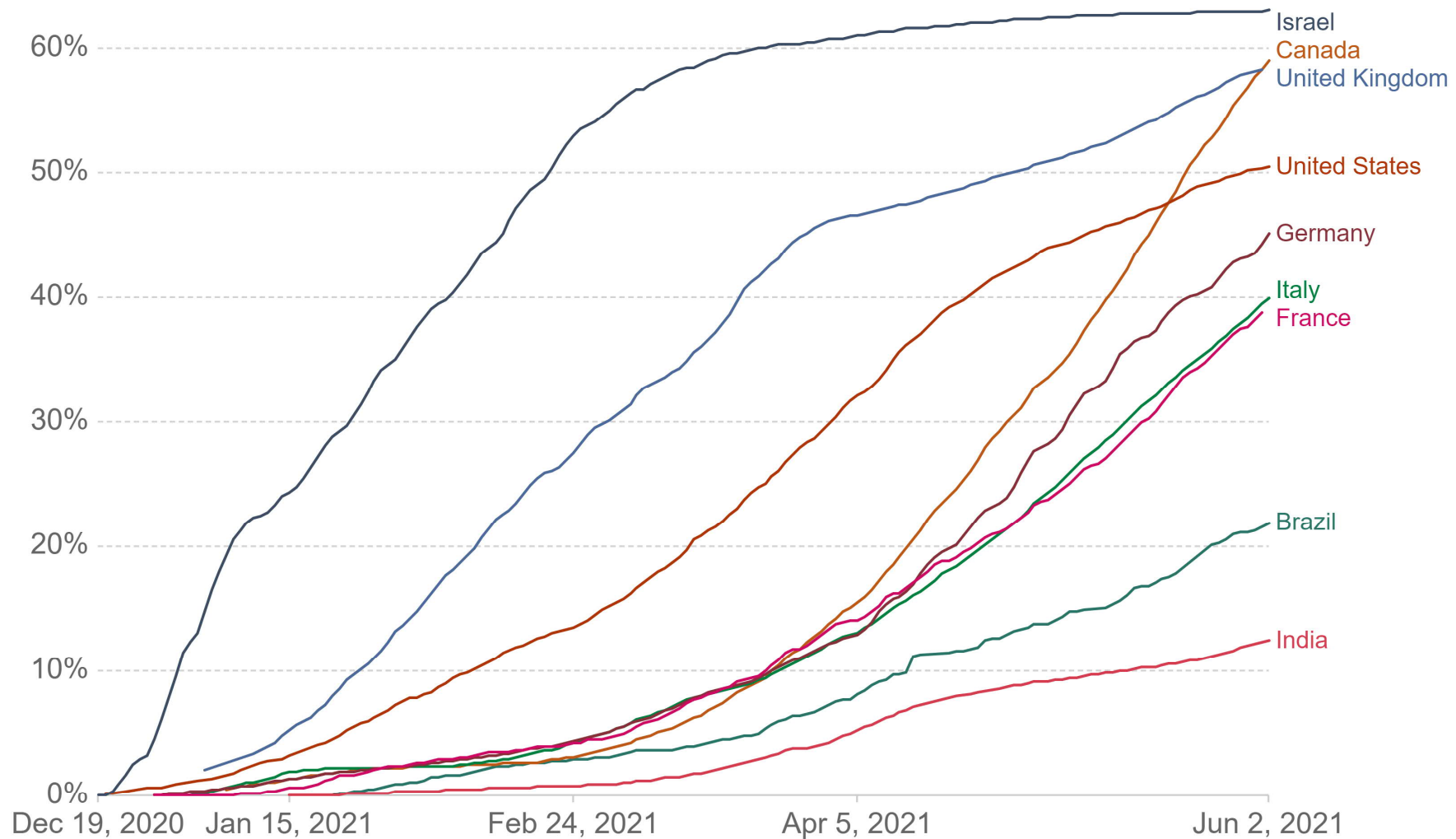
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COVID-19 Vaccine Status

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.

Our World
in Data

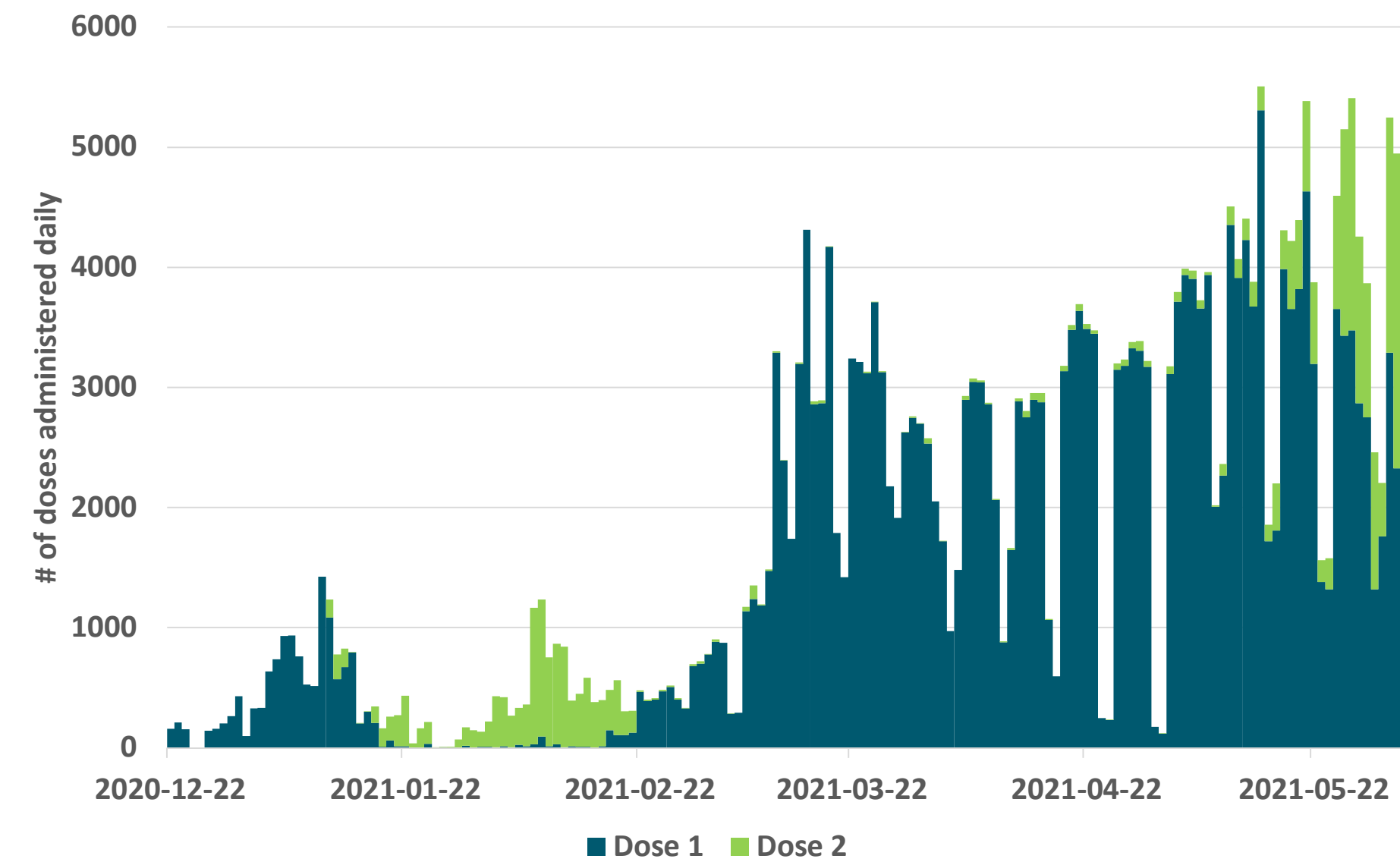


Source: Official data collated by Our World in Data

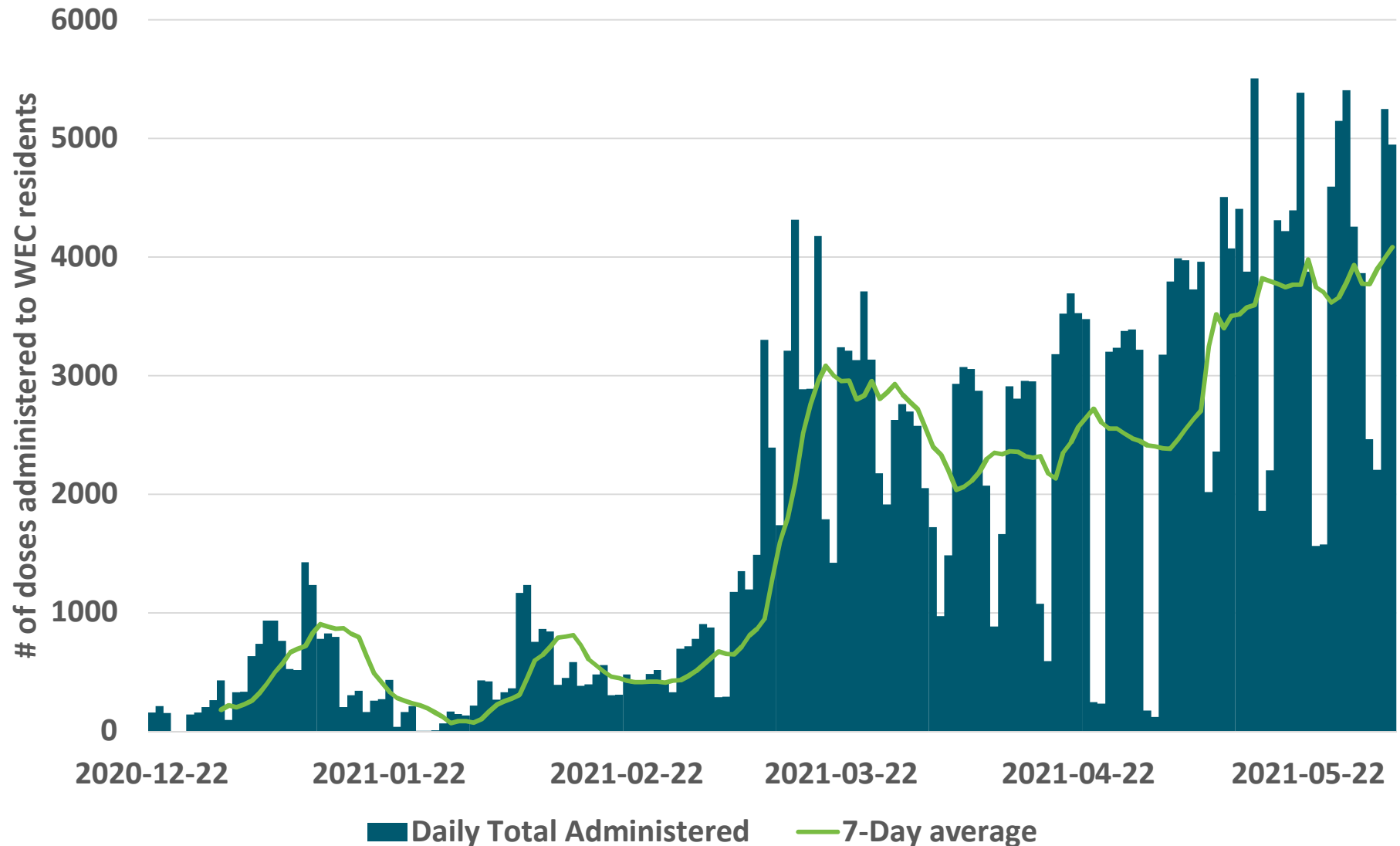
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Number of Vaccine Doses Administered Daily to WEC Residents

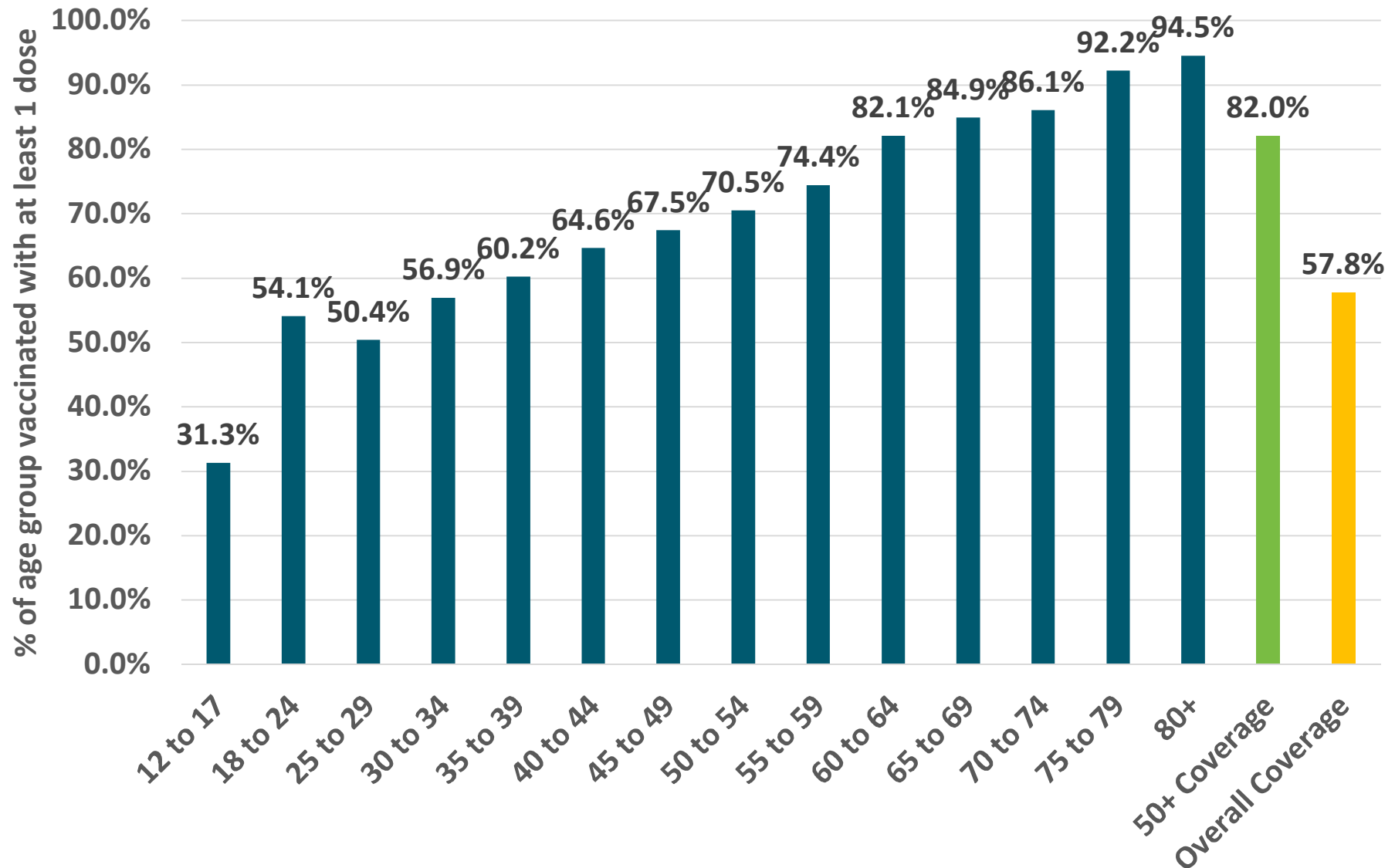


Daily Doses Administered to Windsor-Essex Residents



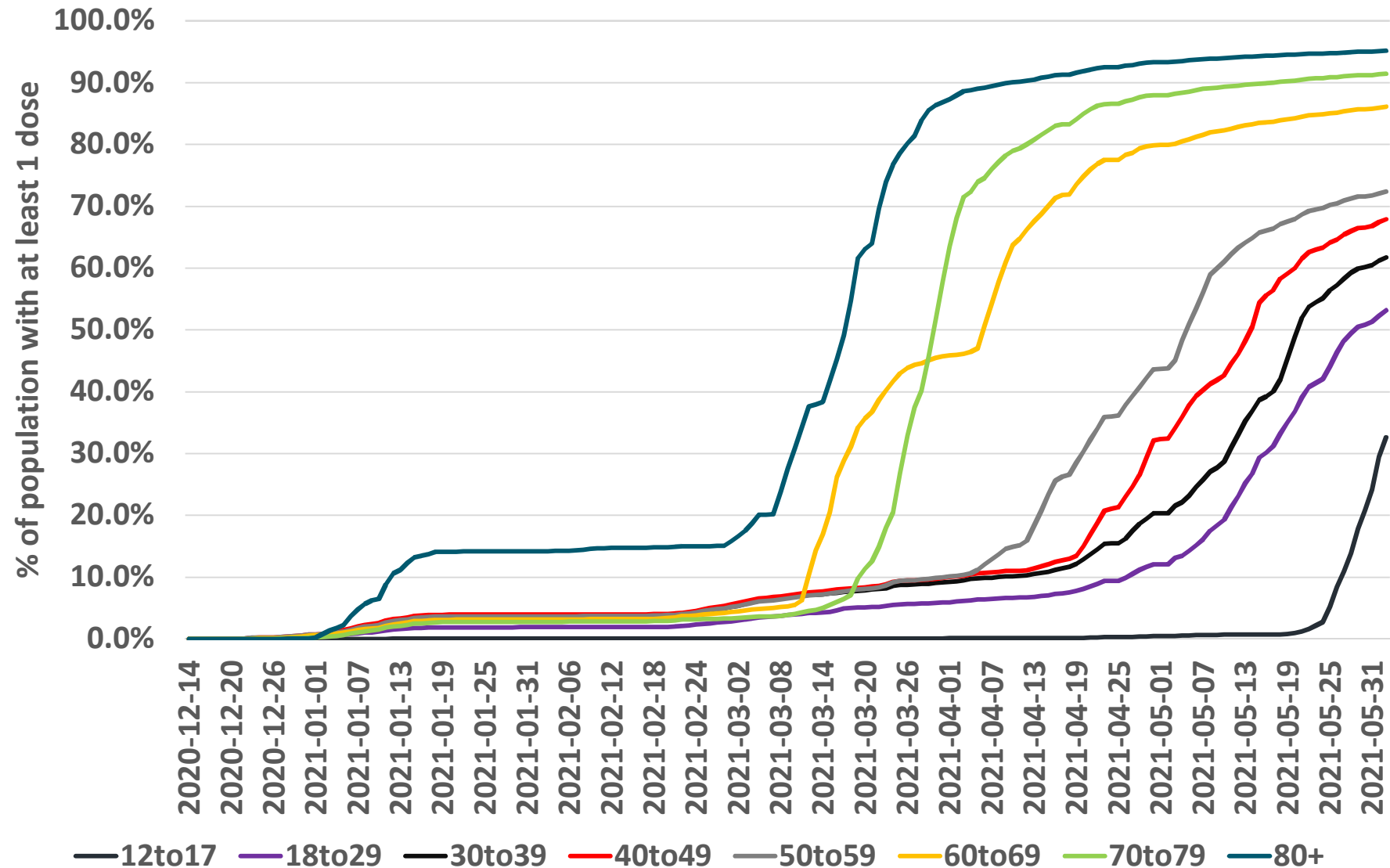
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WEC Residents Vaccinated With At Least One Dose by Age Group



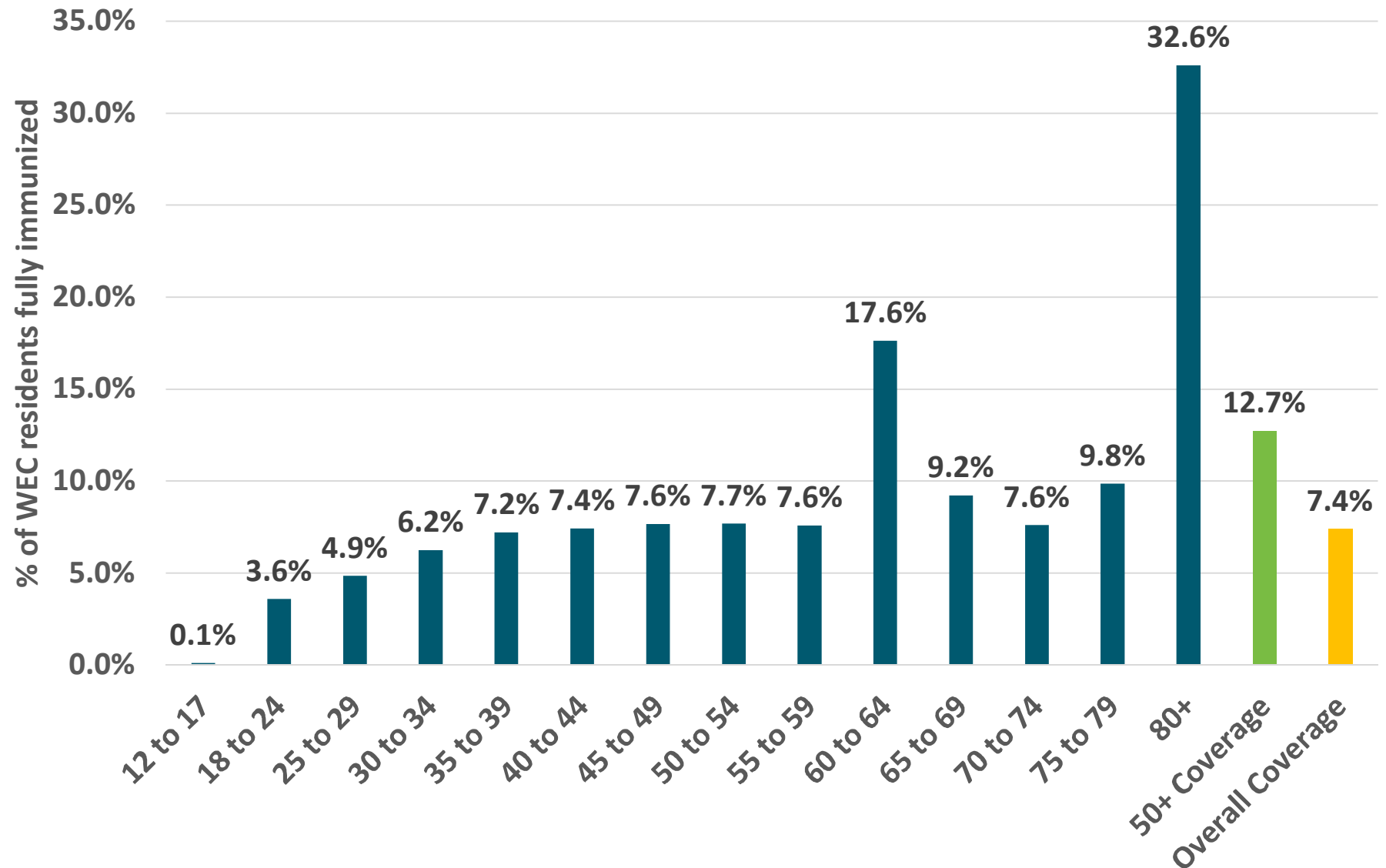
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Percentage of Population With at Least One Dose by Age Group and Week in Windsor-Essex



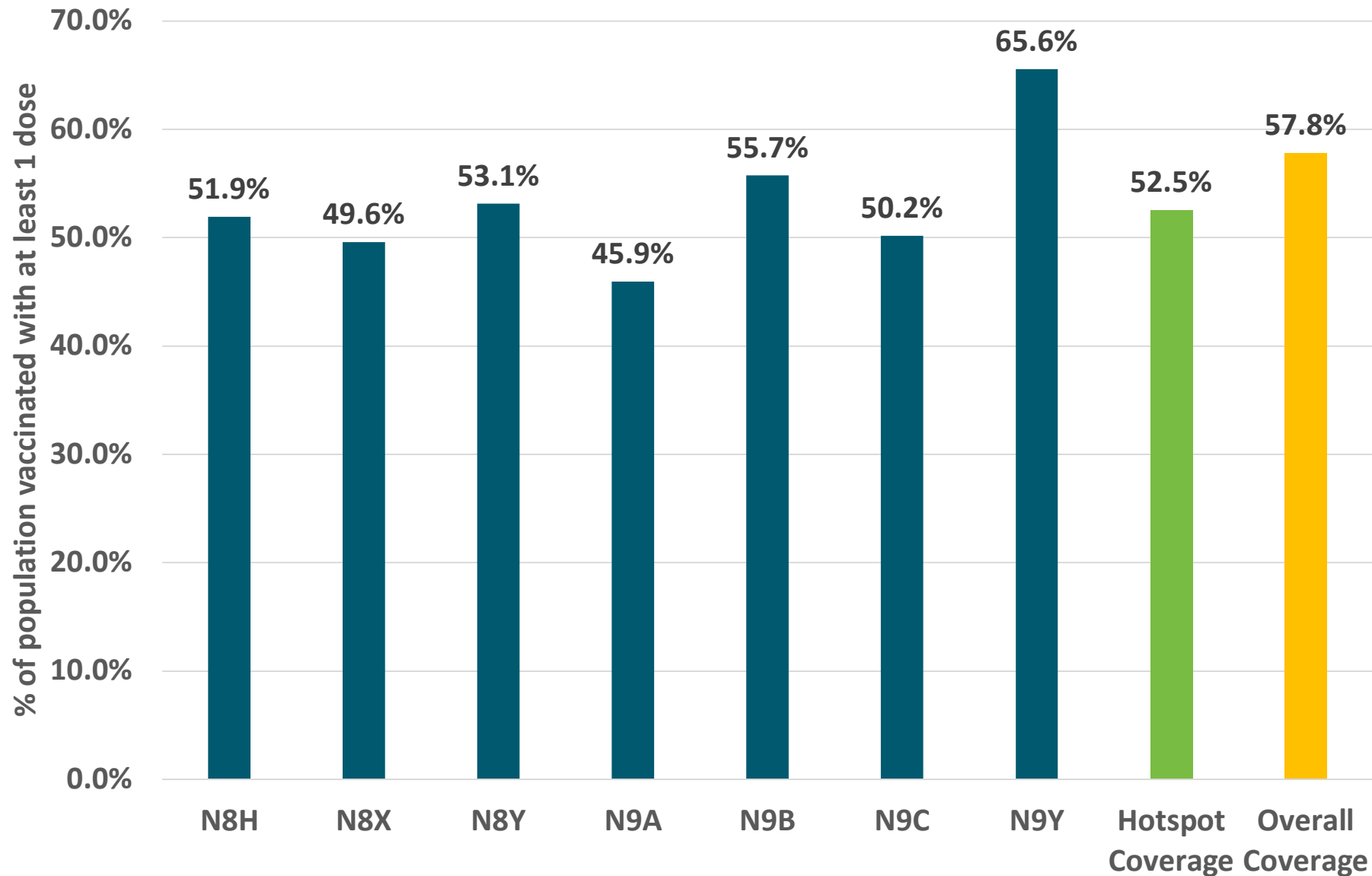
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WEC Residents Fully Vaccinated by Age Group



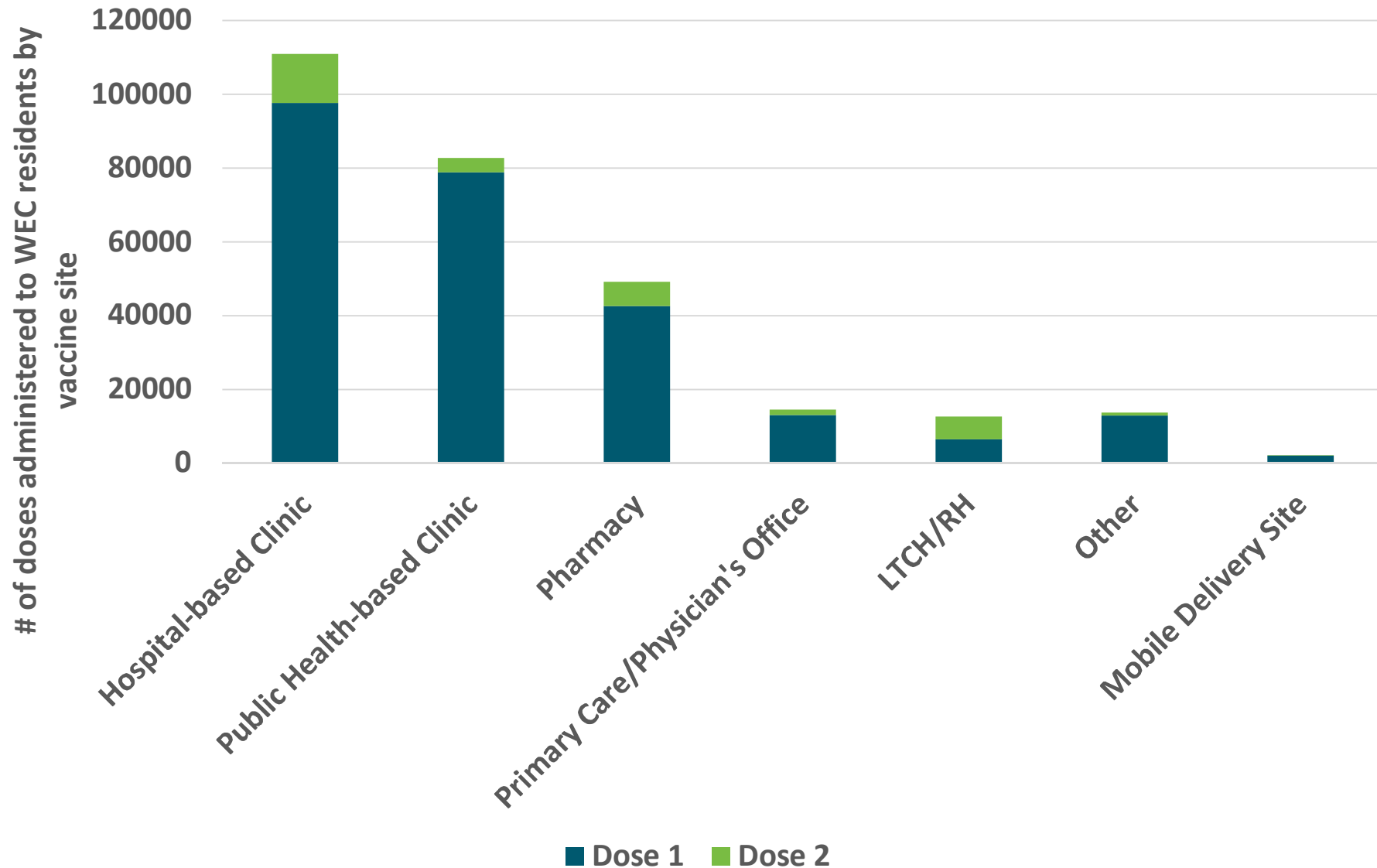
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Coverage in Hotspots within Windsor-Essex County Where at Least One Dose Was Administered

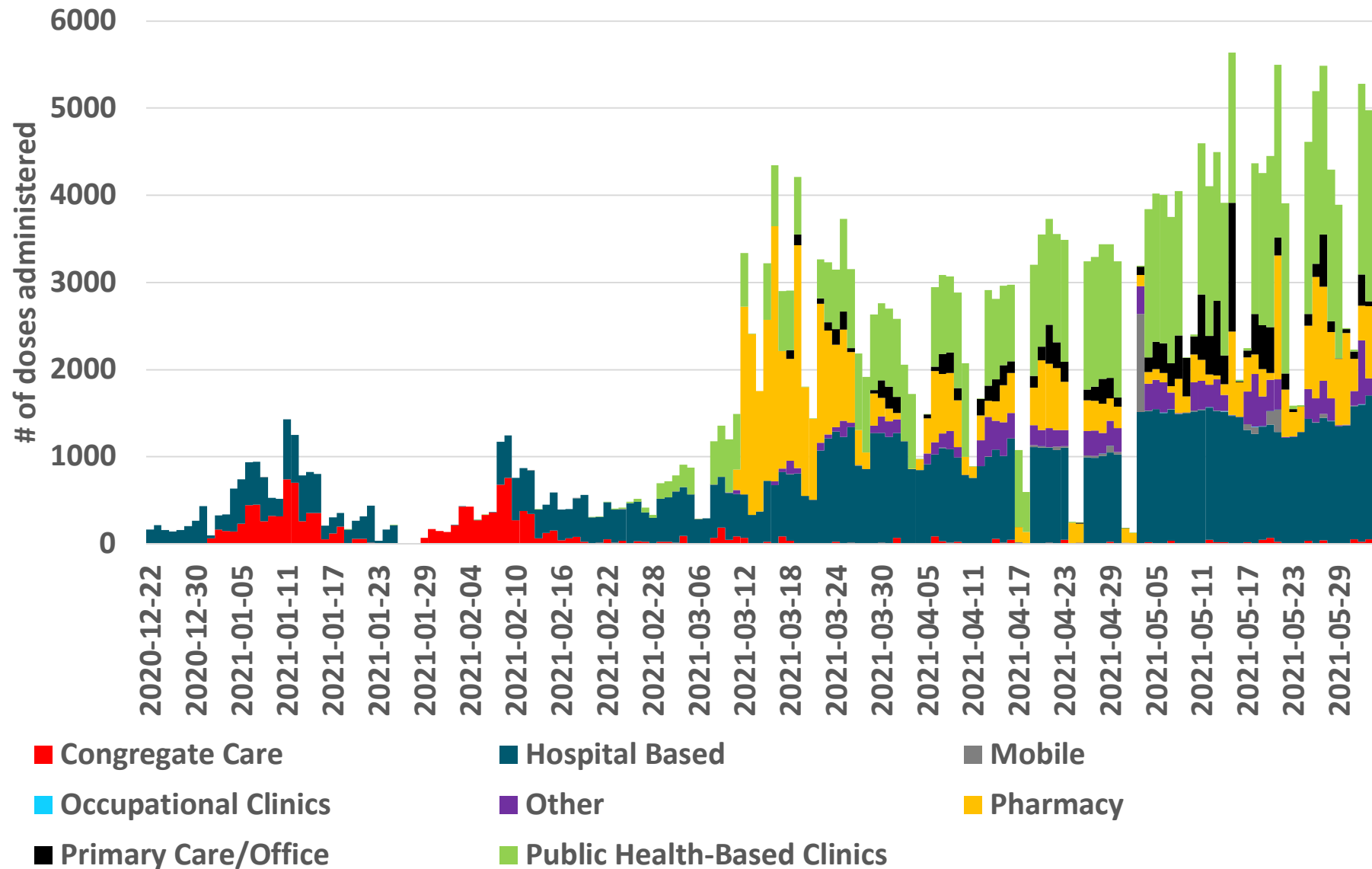


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Location of Doses Administered to Windsor-Essex Residents

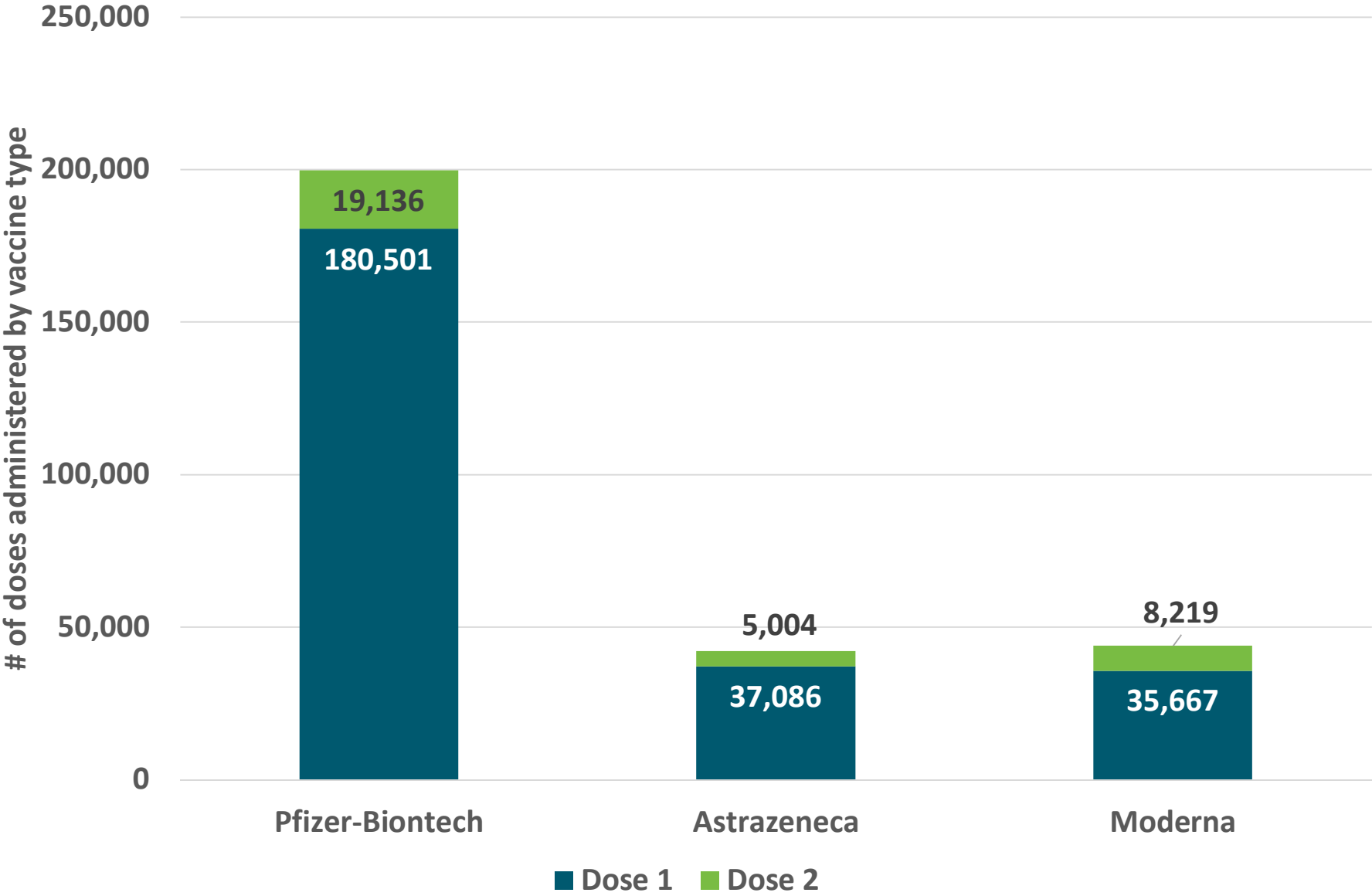


Location of Doses Administered To Windsor-Essex Residents by Date

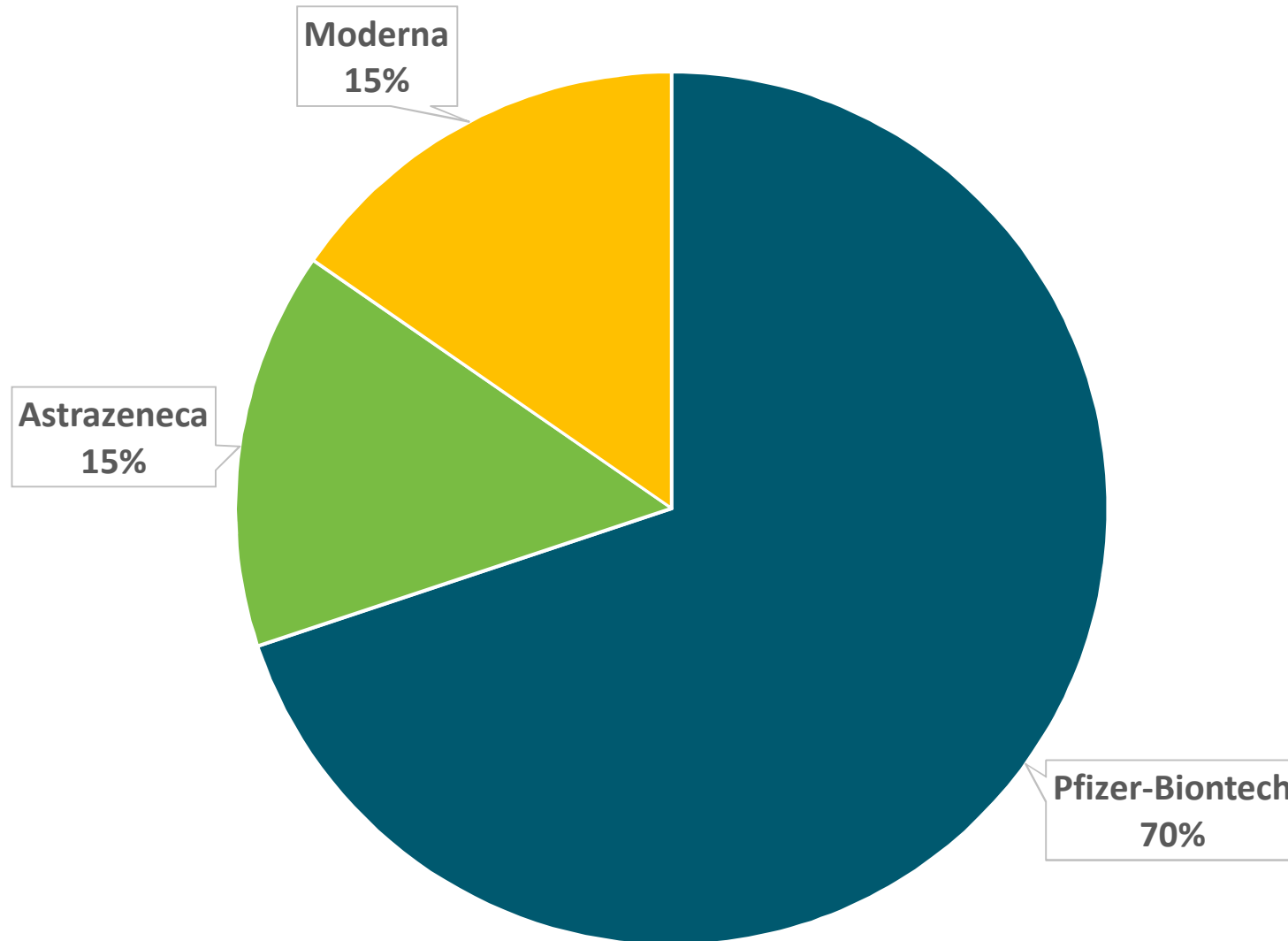


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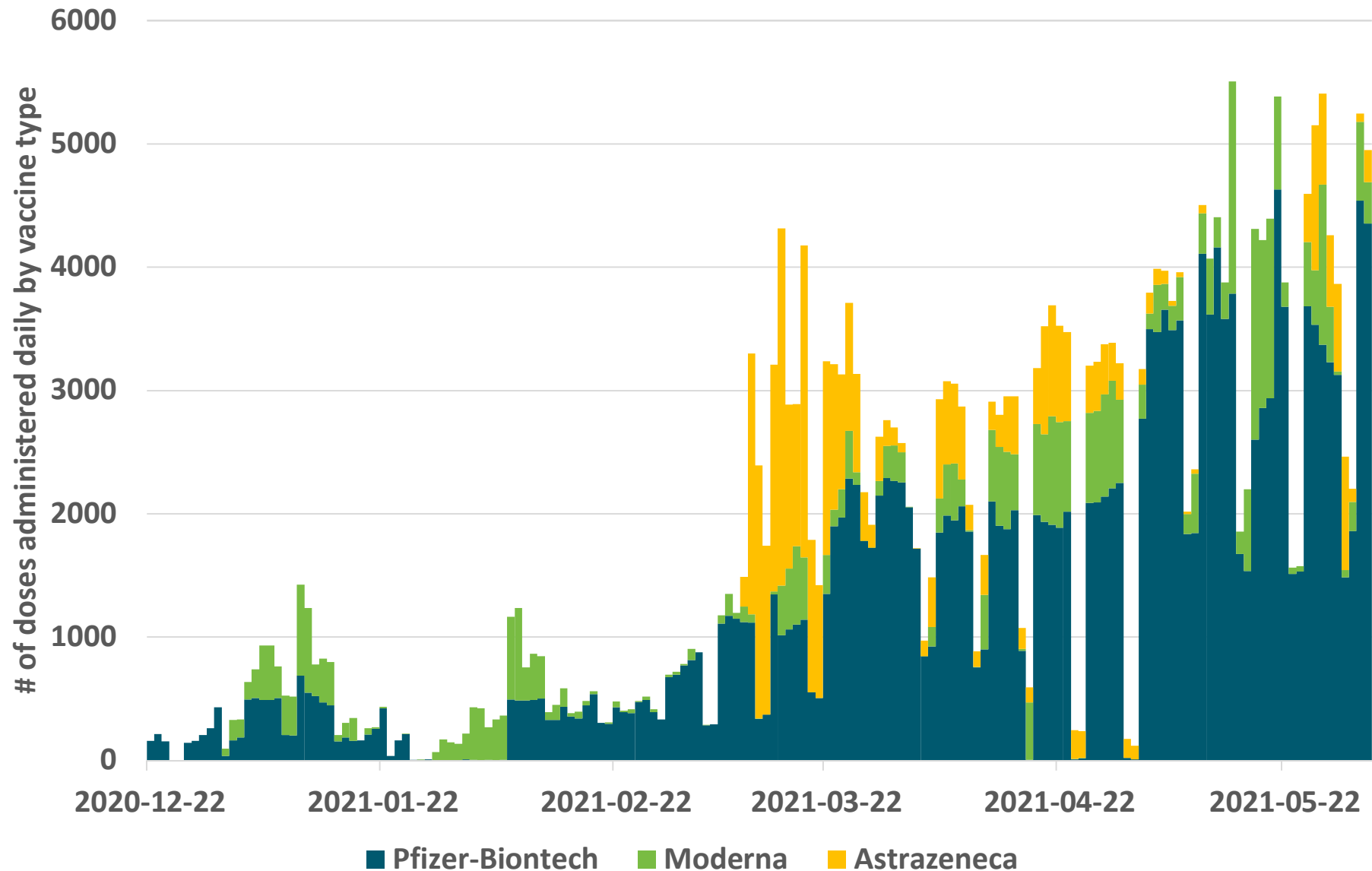
Number of Doses Administered by Vaccine Type to Windsor-Essex Residents



Proportion 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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Summary

- The case rate in Windsor-Essex County have decreased dramatically this week
- COVID-19 related hospitalizations & ICU have continued to decline locally & in the province
- Wastewater surveillance data has decreased in the past week
- Overall COVID-19 vaccination coverage rate is 57.8%, up from 53.6% last week
- Second dose coverage rate in our 80+ population is 32.6%

Summary of Monitoring Indicators for WEC

- Most recent completed weekly case rate = 34.5 cases/100,000 population
 - Most recent 7-day rate = 30.1 cases/100,000 population
- Percent positivity = 3.4% (full week)
 - Most recent 7-days percent positivity = 4.0%
- R_0 (effective) = 0.84