

COVID-19

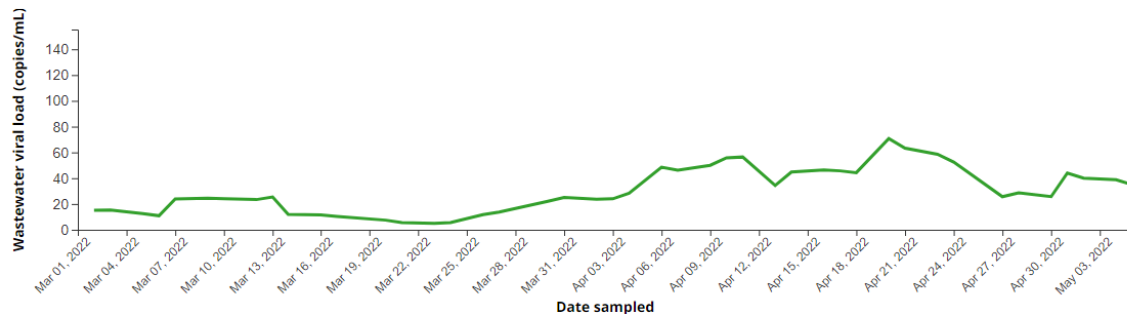
NOVEL CORONAVIRUS

Dr. Brent Roussin, CPPHO

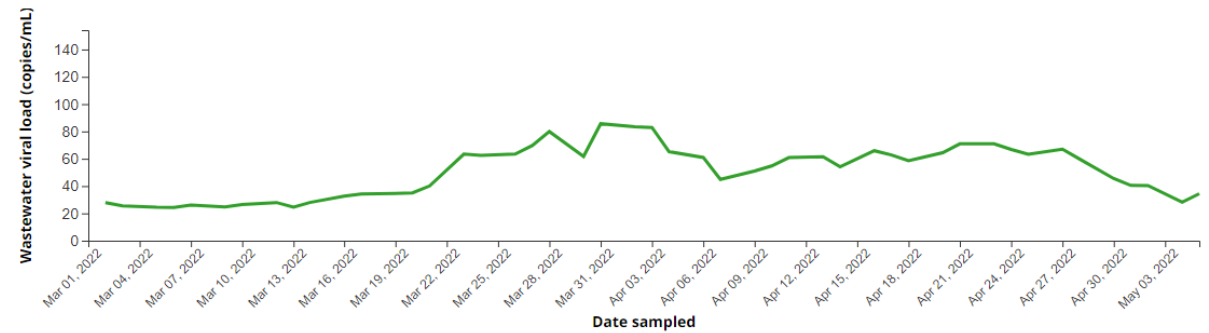
Manitoba 

Wastewater surveillance

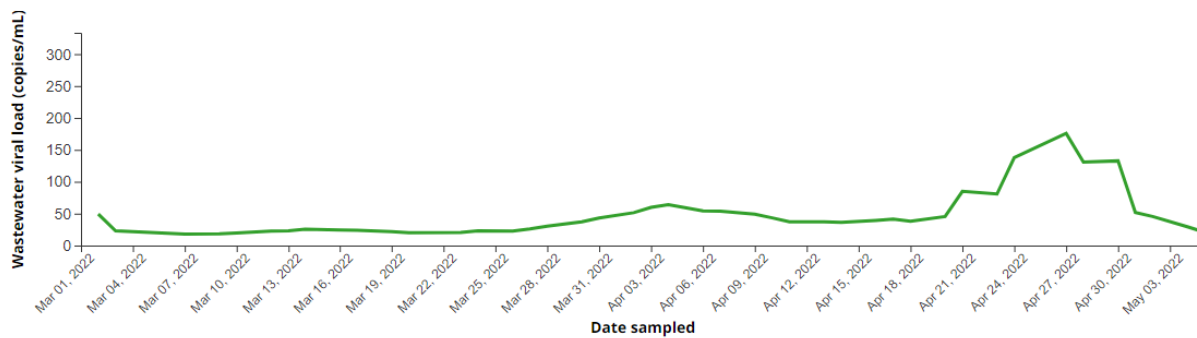
Winnipeg North End



Winnipeg South End



Winnipeg West End



The background features several stylized virus particles of varying sizes, each with a circular head and several protruding spikes. The largest virus is on the left, and others are scattered in the upper and middle sections of the frame.

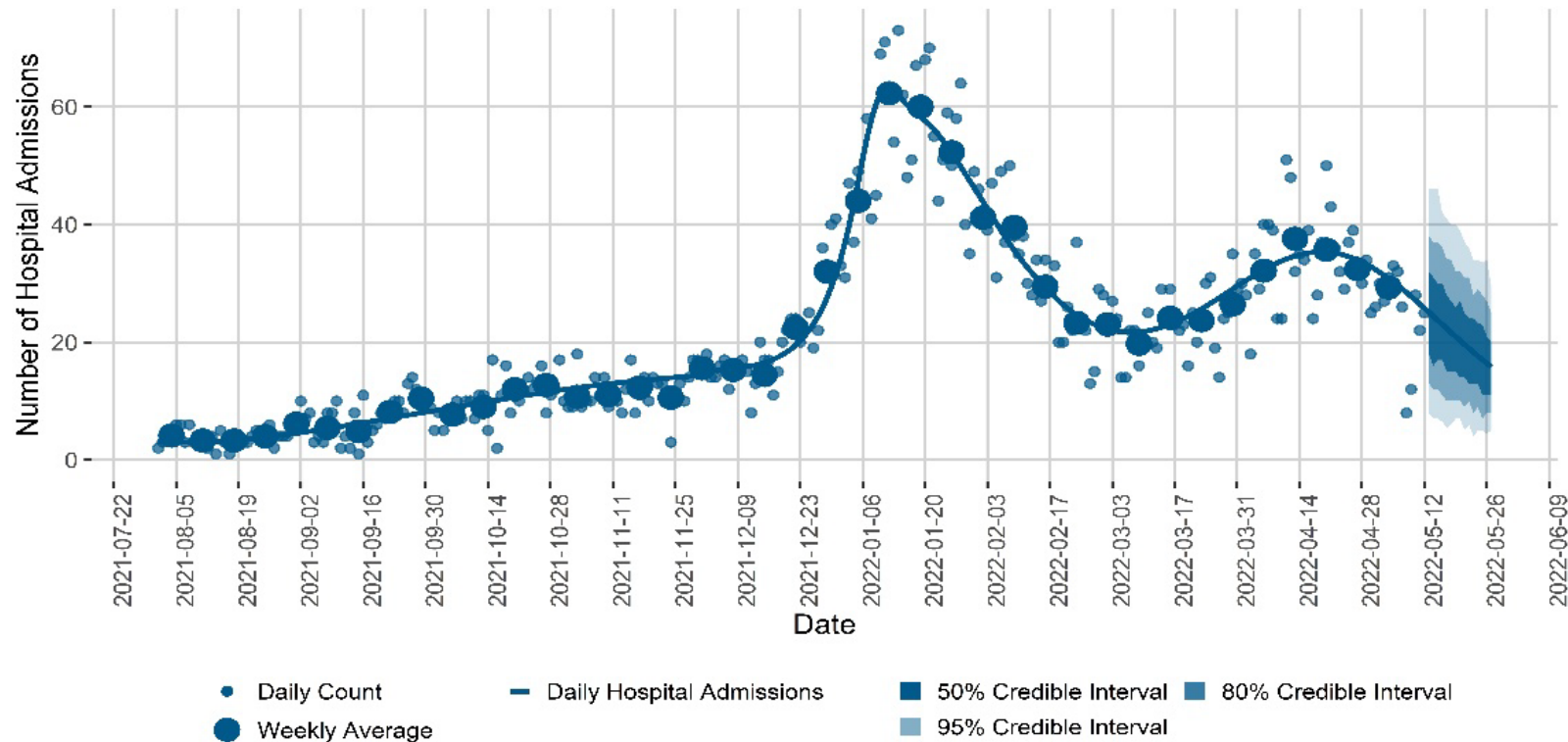
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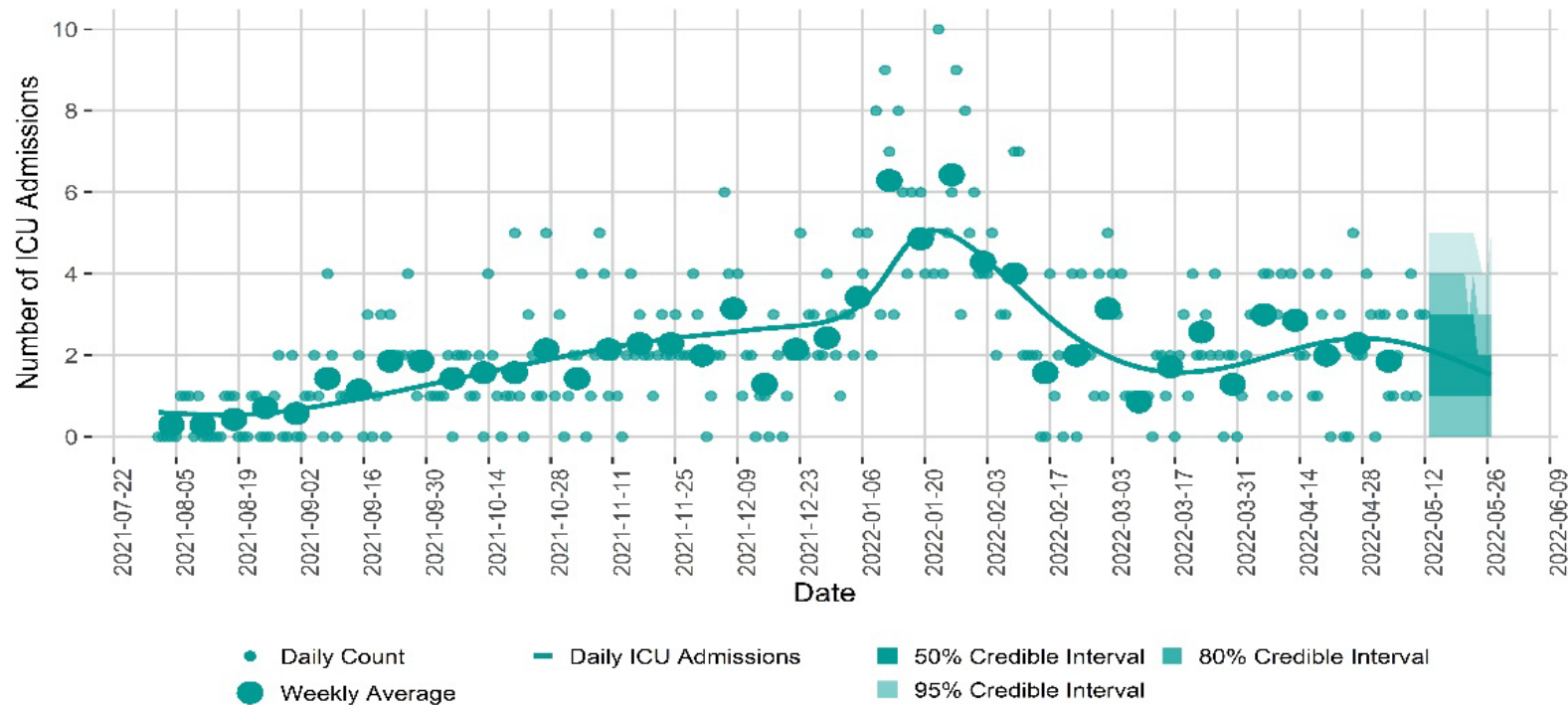


Modelling on COVID Hospital Admissions



Data Updated: 2022-05-13

Modelling on COVID ICU Admissions



Data Updated: 2022-05-13

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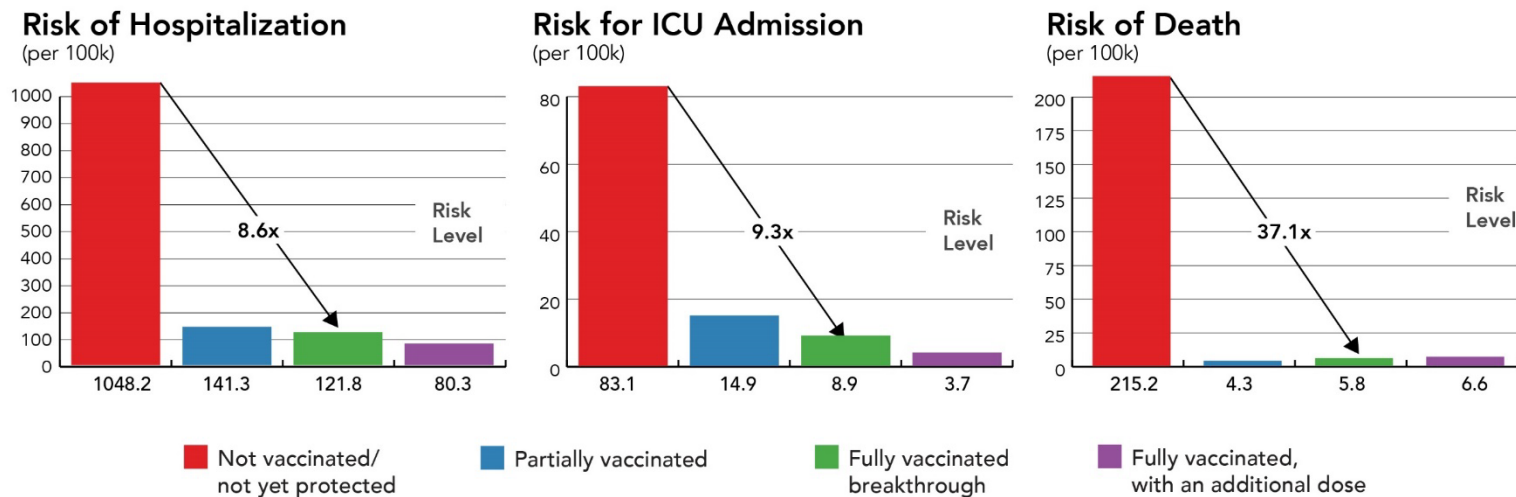
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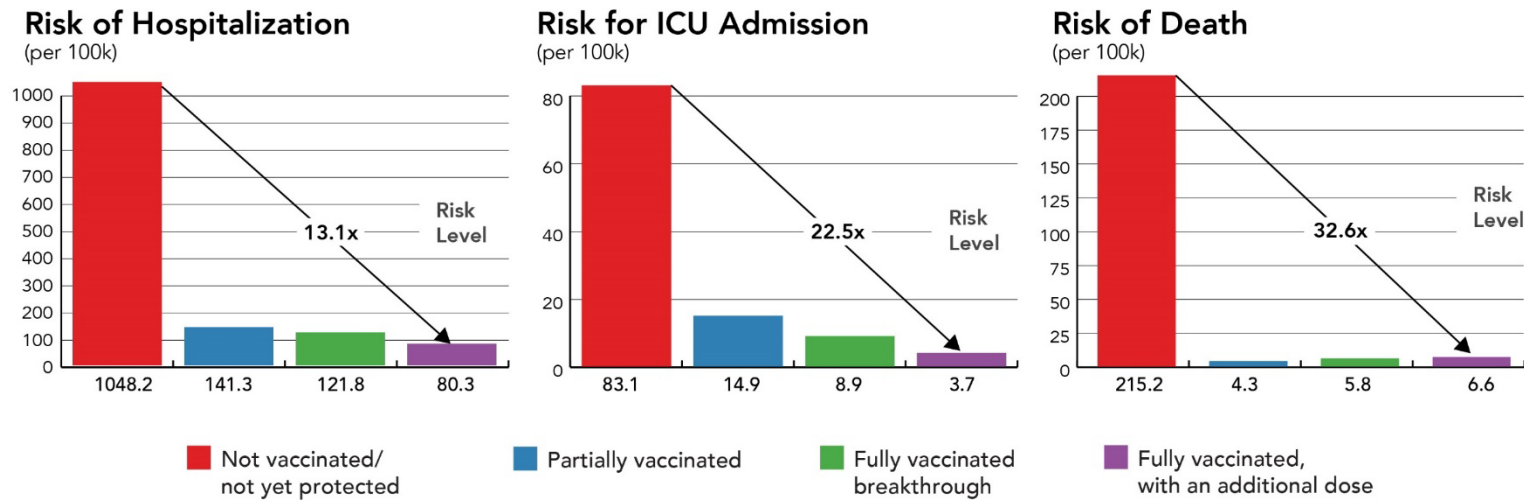


Vaccination and Severe Outcomes: Fully Immunized



Looking at data from March 28 to May 9, after adjusting for age differences, unvaccinated people are at nearly **9 times greater risk of hospitalization**, more than **9 times greater risk for ICU admission** and at **37 times greater risk of death** from COVID-19 than fully vaccinated individuals.

Vaccination and Severe Outcomes: After a Booster Dose



Looking at data from March 28 to May 9, after adjusting for age differences, unvaccinated people are at more than **13 times greater risk of hospitalization**, more than **22 times greater risk for ICU admission** and more than **32 times greater risk of death** from COVID-19 than people who have had a booster dose.

The background features several stylized virus particles of varying sizes, each with a circular head and several protruding spikes. The largest virus is positioned on the left side, partially behind the text. Other smaller viruses are scattered across the top and right areas.

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