

SARS-CoV-2 Testing, Test Positivity, and Vaccination in Family Medicine Social Housing Residents Compared to the General Population:



A Retrospective Population-Based Cohort Study

	Social Housing Residents	General Population
Total Size	363,819	14,181,709
Female	57%	51%

Data Sources



Ontario administrative health data



From: Jan 1, 2020 to Dec 31, 2021

SARS-CoV-2 PCR Testing

Differences in these factors were observed across specific age groups

Age Group (years)	Social Housing Residents	General Population
5-11	47%	52%
12-17	42%	48%
80+	56%	48%



60-79	8%	5%
80+	12%	8%



Vaccination 2 doses:

> 2 doses:

5+	34%	30%
5+	37%	52%



Key Take Away Points

Higher test positivity and lower booster uptake among older adults in social housing highlight the need for improved access

 Enhanced outreach is critical for equitable pandemic preparedness and response in vulnerable communities.



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