

Supplementary Table 2: Logistic regression models assessing the association between sociodemographic characteristics and unmet healthcare needs during the COVID-19 pandemic as reported by participants during the CLSA COVID-19 exit survey (Sept. to Dec. 2020), adjusted for all covariates

	Any challenges in accessing healthcare <b>aOR (95% CI)</b>	Did not go to the hospital or to see a doctor even though they needed to <b>aOR (95% CI)</b>	Experienced barriers to accessing testing for COVID-19 <b>aOR (95% CI)</b>
<b>Sex</b>			
Male	Reference	Reference	Reference
Female	1.03 (0.96, 1.10)	1.13 (1.01, 1.25)	0.89 (0.77, 1.03)
<b>Age</b>			
50-54	Reference	Reference	Reference
55-64	0.86 (0.74, 1.00)	0.74 (0.59, 0.92)	0.74 (0.56, 0.99)
65-74	0.85 (0.72, 0.99)	0.62 (0.48, 0.78)	0.66 (0.48, 0.89)
75-84	0.69 (0.58, 0.82)	0.45 (0.35, 0.59)	0.50 (0.35, 0.70)
85-96	0.52 (0.42, 0.64)	0.39 (0.28, 0.54)	0.40 (0.25, 0.64)
<b>Region</b>			
Atlantic	Reference	Reference	Reference
Quebec	0.47 (0.42, 0.53)	1.43 (1.22, 1.68)	0.68 (0.49, 0.95)
Ontario	1.19 (1.09, 1.31)	1.00 (0.85, 1.18)	3.30 (2.57, 4.22)
Prairies	0.72 (0.65, 0.79)	0.78 (0.65, 0.93)	1.84 (1.41, 2.40)
British Columbia	0.98 (0.89, 1.08)	0.90 (0.76, 1.07)	2.19 (1.69, 2.85)
<b>Urban/Rural</b>			
Urban	Reference	Reference	Reference
Rural	0.94 (0.87, 1.03)	1.04 (0.91, 1.20)	0.93 (0.76, 1.13)
<b>Racial background</b>			
White	Reference	Reference	Reference
Non-white	0.74 (0.60, 0.90)	1.09 (0.81, 1.46)	0.91 (0.61, 1.38)
<b>Immigrant status</b>			
Non-immigrant	Reference	Reference	Reference

Immigrant	1.12 (1.03, 1.22)	1.37 (1.19, 1.58)	0.98 (0.81, 1.19)
<b>Household income</b>			
Less than \$20,000	0.93 (0.76, 1.14)	1.16 (0.86, 1.57)	0.95 (0.62, 1.46)
\$20,000 to <\$50,000	0.93 (0.82, 1.04)	1.10 (0.91, 1.34)	0.84 (0.65, 1.08)
\$50,000 to <\$100,000	0.98 (0.89, 1.08)	1.02 (0.87, 1.20)	0.72 (0.59, 0.89)
\$100,000 to <\$150,000	1.05 (0.95, 1.16)	1.04 (0.87, 1.24)	0.76 (0.62, 0.94)
\$150,000 or more	Reference	Reference	Reference
<b>Education</b>			
Less than secondary school	0.72 (0.60, 0.86)	1.05 (0.81, 1.35)	0.67 (0.43, 1.06)
Secondary school	0.77 (0.69, 0.86)	0.95 (0.80, 1.14)	0.51 (0.37, 0.70)
Some post-secondary	0.96 (0.86, 1.09)	1.09 (0.89, 1.32)	0.85 (0.65, 1.11)
Post-secondary diploma or more	Reference	Reference	Reference
<b>Marital status</b>			
Married or living with a partner	Reference	Reference	Reference
Single, never married or never lived with a partner	1.15 (1.02, 1.30)	0.94 (0.77, 1.14)	1.21 (0.92, 1.58)
Widowed	0.94 (0.83, 1.07)	1.09 (0.90, 1.33)	1.02 (0.75, 1.37)
Divorced or separated	1.12 (1.00, 1.25)	1.17 (0.99, 1.38)	1.20 (0.95, 1.52)
<b>Chronic conditions</b>			
Absent	Reference	Reference	Reference
Present	1.46 (1.36, 1.56)	1.53 (1.37, 1.71)	1.11 (0.96, 1.28)
<b>Dwelling type</b>			
House	Reference	Reference	Reference
Apartment	0.96 (0.88, 1.05)	1.04 (0.91, 1.20)	1.15 (0.95, 1.40)
Other	0.98 (0.81, 1.19)	1.14 (0.86, 1.51)	1.00 (0.63, 1.60)
<b>Work status</b>			
Do not work outside the home	Reference	Reference	Reference
Usually work outside the home	0.97 (0.89, 1.05)	0.92 (0.80, 1.05)	1.09 (0.92, 1.30)
<b>Unmet needs (pre-pandemic)</b>			
Yes	2.23 (2.00, 2.47)	2.55 (2.21, 2.94)	1.70 (1.37, 2.12)
No	Reference	Reference	Reference

Appendix 2, as supplied by the authors. Appendix to: Khattar J, Anderson LN, De Rubeis V, et al. Unmet health care needs during the COVID-19 pandemic among adults: a prospective cohort study in the Canadian Longitudinal Study on Aging. *CMAJ Open* 2023. doi:10.9778/cmajo.2021-0320. Copyright © 2023 The Author(s) or their employer(s). To receive this resource in an accessible format, please contact us at [cmajgroup@cmaj.ca](mailto:cmajgroup@cmaj.ca).

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