

Appendix 7 (as supplied by the authors): Adjusted hazard ratios from Cox survival models on all-cause mortality (*n* = 3,390,500 person-years)

	Sex-age adjusted	Fully adjusted
Household food insecurity status:		
Food secure	1.00 (ref)	1.00 (ref)
Marginally food-insecure	1.62 (1.51 - 1.73)	1.10 (1.03 - 1.18)
Moderately food-insecure	1.96 (1.86 - 2.07)	1.11 (1.05 - 1.18)
Severely food-insecure	3.25 (3.04 - 3.48)	1.37 (1.27 - 1.47)
Demographics		
Female	stratified	stratified
Age at interview	stratified	stratified
Socioeconomics		
Household income:		
\$0-20 000		1.00 (ref)
\$20 001-40 000		0.89 (0.86 - 0.93)
\$40 001-60 000		0.81 (0.77 - 0.85)
\$60 001-80 000		0.76 (0.72 - 0.80)
\$80 001 and over		0.69 (0.65 - 0.73)
Missing from 2005-16		0.76 (0.73 - 0.79)
Missing from 2017		1.70 (1.44 - 2.02)
Housing tenure:		
Renter		1.00 (ref)
Homeowner		0.79 (0.77 - 0.81)
Missing		0.79 (0.47 - 1.33)
Highest education in household:		
High school incomplete		0.97 (0.93 - 1.01)
High school graduate		1.00 (ref)
Some college		0.93 (0.87 - 1.00)
College degree		0.92 (0.88 - 0.95)
Missing		1.14 (1.06 - 1.22)
Household type:		
Married with children		1.00 (ref)
Married without children		1.11 (1.04 - 1.17)
Lone parents		1.40 (1.29 - 1.52)
Individuals and other types		1.26 (1.19 - 1.34)
Missing		1.20 (0.85 - 1.70)
Health		
Hospitalized last two years:		
No		stratified
Yes		stratified
Missing (Quebec)		stratified
Number of chronic conditions:		
None		stratified
1		stratified
2		stratified

3+	stratified
Missing	stratified
Smoker status:	
Never smoked	1.00 (ref)
Former smoker	1.41 (1.36 - 1.46)
Current smoker	3.00 (2.89 - 3.12)
Missing	1.98 (1.47 - 2.67)
Alcohol consumption last year:	
None	1.38 (1.34 - 1.43)
Up to once a week	1.00 (ref)
Twice a week up to once a day	0.98 (0.95 - 1.01)
Missing	1.33 (1.09 - 1.61)

Note: 95% confidence interval in parentheses. Respondent's sex and age at interview were set as strata in the sex-age adjusted model and fully adjusted model, therefore there were no coefficients for them. Likewise, hospitalization history in the past two years and number of self-reported chronic conditions were also included as strata in the fully adjusted model and therefore present no coefficients.