Online Supplementary Materials

Appendix Figure 1. Predicted probability of talking to friends every day by family structure and educational attainment



Notes: Predicted probabilities estimated from Table 3.

Appendix Table 1. Odds ratios from ordinal and binary logit models predicting additional social health outcomes, Ages 45+ (N=22,105)

	Seeing Relatives	Seeing Friends	Seeing friends or family at least a few times/week	Seeing friends or family every day	Emotional Lonliness	Social Loneliness
	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6
Family Structure (Has partner and						
children)						
Has partner, no children	0.778***	1.012	0.887	0.950	0.983	0.805***
No partner, has children	1.052	1.292***	1.365***	1.387***	0.588***	0.686***
No partner, no children	0.664***	1.273***	1.130*	1.254**	0.621***	0.574***
Covariates						
Male (Female)	0.760***	0.924**	0.804***	0.875**	0.948	0.767***
Age (45-49)						
50-54	1.081	0.946	0.989	1.078	1.101	0.962
55-59	1.105*	0.902*	0.959	1.001	0.971	1.035
60-64	1.165**	1.040	1.110	0.998	1.080*	1.289***
65-69	1.169**	1.001	1.071	0.938	1.182*	1.417***
70-74	1.087	1.14	1.178*	1.034	1.238**	1.595***
75-79	1.113	0.990	1.058	1.025	1.121	1.623***
80+	1.136	0.736***	0.941	1.043	1.272**	1.892***
Education (Less than high school)						
High school degree	1.039	1.112*	1.012	0.833**	1.375***	1.023
Some university/college/trades	0.914*	1,043	0.916	0.762***	1.412***	0.850***
University degree	0.785***	0.970	0.788***	0.563***	1.923***	0.812***
Missing	1.112	0.970	0.847	1.045	2.741***	2.060***
Native-Born (Foreign-born)	1.469***	1.278***	1.234***	1.050	1.602***	1.356***
Worked in the Last Year as Main						
Activity (Work not main activity)	0.939	1,067	0.923	0.947	1.333***	1.191***
Province (Ontario)						
Quebec	1.425***	0.874**	1.074	0.948	0.760***	1.259***
Manitoba	1.069	1.162*	1.151	1.291**	1.041	1.153*
Saskatchewan	0.902	1.322***	1.292**	1.367**	0.801**	1.125
Alberta	0.783***	1.003	0.991	0.924	1.017	1.04
British Columbia	0.745***	1.173**	1.106	1.167*	1.043	1.045
Eastern Provinces	1.602***	1.755***	1.898***	1.954***	0.782***	1.145**
Cut Point 1	-1.169	-1.705			-2.685	-2.191
Cut Point 2	-0.278	-0.860			-1.206	-1.166
Cut Point 3	0.924	0.553			0.475	-0.177
Cut Point 4	2.810	2.563				
Constant			1.324***	0.204***		
Notes: Models 1, 2, 5 and 6 are ordinal logit, models 3 and 4 are binomial logistic regression.						
Cut points are shown for all ordinal logistic regr	ession models, wh	ich enable calculatio	on of predicted proba	bilities for different	outcome levels.	
*** p<0.001, ** p<0.01, * p<0.05						