Supplementary Table 4. Sensitivity analyses of the primary mediation and moderated mediation models in the full sample including excluded cases (N=694)

Model 4	B (SE)	β	t	p
Total effect				
Loneliness → SMCs	0.026 (0.004)	0.232	5.981	<0.001
Direct effect				
Loneliness → SMCs	0.014 (0.005)	0.119	2.652	0.008
Path				
Loneliness → Depression	0.217 (0.014)	0.518	15.876	<0.001
Depression → SMCs	0.060 (0.012)	0.219	4.901	<0.001
	B	β	Boot SE	Boot 95% CI
Indirect effect				
Loneliness → Depression → SMCs	0.013	0.114	0.003	0.007 to 0.019
Model 7	B	SE	t	p
Path				
Loneliness → Depression	0.189	0.015	12.719	<0.001
Interaction → Depression	-0.005	0.001	-3.837	<0.001
Depression → SMCs	0.060	0.012	4.901	<0.001
	B	Boot SE	Boot 95% CI	
Indirect effect				
Loneliness → Depression → SMCs				
MIL Low (-1 SD)	0.014	0.003	0.008 to 0.020	
MIL High (+1 SD)	0.009	0.002	0.005 to 0.013	
Index of moderated mediation	-0.0003	0.0001	-0.0004 to -0.0001	

Bootstrap sample size=5,000 for all analyses. Loneliness and MIL were mean-centered in Model 7. SE, standard error; Boot, bootstrap; CI, confidence interval; SMCs, subjective memory complaints; MIL, meaning in life; SD, standard deviation.