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Table S1. *Model constructs, survey items, and response scales for associated constructs*

Construct	Manifest Variable	Survey Question	Response Options
Healthy Aging	AG1	How much JOY do you feel when thinking about the future?	1= a lot 2= some 3= very little 4= none
	AG2	How much STRESS do you feel when thinking about the future?	1= a lot 2= some 3= very little 4= none
Individual	IN1	In the past year, how often have you felt a lack of companionship?	1= hardly ever 2= some of the time 3= often
	IN2	In the past year, how often have you felt isolated from others?	1= hardly ever 2= some of the time 3= often
Relationship	RL1	To what extent have the following relationships been a source of JOY for you? Spouse/Partner	1= a lot 2= some 3= very little 4= none 5= not applicable
	RL2	To what extent have the following relationships been a source of JOY for you? Children	1= a lot 2= some 3= very little 4= none 5= not applicable
	RL3	To what extent have the following relationships been a source of JOY for you? Grandchildren	1= a lot 2= some 3= very little 4= none 5= not applicable
	RL4	To what extent have the following relationships been a source of JOY for you? Friends	1= a lot 2= some 3= very little 4= none 5= not applicable
	RL5	To what extent have the following relationships been a source of JOY for you? Neighbors	1= a lot 2= some 3= very little 4= none 5= not applicable

Community	CO1	To what extent have the following activities been a source of JOY for you? Connecting with others by phone or virtually	1= a lot 2= some 3= very little 4= none 5= not applicable
	CO2	To what extent have the following activities been a source of JOY for you? Connecting with others in person	1= a lot 2= some 3= very little 4= none 5= not applicable
	CO3	To what extent have the following activities been a source of JOY for you? New or strengthened friendships or relationships	1= a lot 2= some 3= very little 4= none 5= not applicable
	CO4	To what extent have the following activities been a source of JOY for you? Attending events	1= a lot 2= some 3= very little 4= none 5= not applicable
	CO5	To what extent have the following activities been a source of JOY for you? Spending time on hobbies, skills, or projects	1= a lot 2= some 3= very little 4= none 5= not applicable
	CO6	To what extent have the following activities been a source of JOY for you? Volunteering or helping others	1= a lot 2= some 3= very little 4= none 5= not applicable
	CO7	To what extent have the following activities been a source of JOY for you? Attending spiritual or religious activities	1= a lot 2= some 3= very little 4= none 5= not applicable
Society	SO1	To what extent have the following caused you STRESS? National events/politics	1= a lot 2= some 3= very little 4= none 5= not applicable
Perceived Mental Health	MH1	In general, how would you rate your mental health?	1= Excellent 2= Very Good 3= Good

			4= Fair 5= Poor
	MH2	Generally, how much JOY do you feel these days?	1= a lot 2= some 3= very little 4= none

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