

Table 1. The mean scores and correlation coefficients of the research variables

Variables	Scores	1	2	3
1- Gratitude	28.79±5.15			
2- Positive affect	36.08±6.94	0.61		
3- Positive affect	23.67±7.31	-0.57	-0.57	
4- mental health	22.20±11.28	-0.69	-0.70	0.73

For all coefficients $p < 0.01$.

Table 2. Fit indices of the proposed and final research model

Model fit indices	X²	df	X²/df	GFI	AGFI	IFI	TLI	CFI	NFI	RMSEA
Proposed model	68.45	12	2.70	0.93	0.84	0.93	0.88	0.93	0.92	0.14
Final model	24.74	10	2.47	0.97	0.92	0.98	0.96	0.98	0.97	0.078

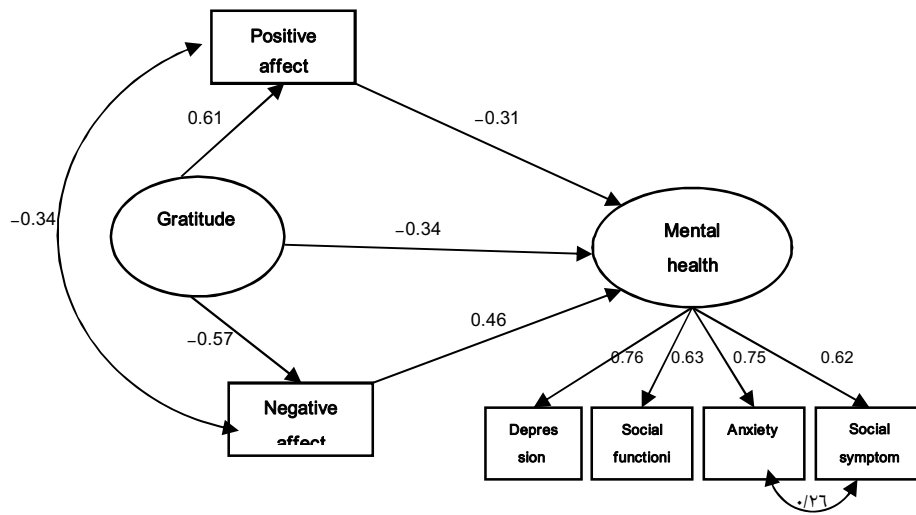


Figure 2. Final model and path coefficients of the research variables

Table 3. Bootstrap results for intermediates paths of the research model

Paths	Data	Bootstra p	Bias	Standard error	Min	Max
Gratitude » Positive Affect» Mental Health	-0.58	-0.57	0.001	0.09	-0.41	-0.77
Gratitude » Negative Affect» Mental Health	-0.61	-0.61	-0.001	0.09	-0.82	-0.45