

Table 1. Correlation matrix of the coping styles (emotional-focused, problem-focused), locus of control (internal, external), emotional intelligence (evaluation and expression, emotional adjustment and management, emotional productivity), and social adjustment in the veterans with PTSD

Variables	Mean	1	2	3	4	5	6	7	8
1. Social Adjustment	14.61±5.97	1							
2. Problem-focused coping style	22.58±11.22	0.67**	1						
3. Emotion-focused coping style	24.49±9.17	-0.63**	0.46	1					
4. Internal locus of control	21.55±2.11	0.75*	0.51*	0.39	1				
5. external locus of control	24.15±2.17	-0.72**	0.06	0.52*	0.09	1			
6. Emotional evaluation and expression	26.42±7.42	0.46*	0.03	0.08*	0.13*	0.12	1		
7. Emotional adjustment and management	23.37±5.55	0.85**	0.05*	0.12	0.42	0.13	0.66*	1	
8. Emotional productivity	24.12±8.66	0.69*	0.07	0.58*	0.41	0.37	0.36*	0.47*	1

* Significant level at 0.05

** Significant level at 0.01

Table 2. The results of regression analysis of social adjustment of the veterans with PTSD based on coping styles (emotional-focused, problem-focused), locus of control (internal-external) and emotional intelligence

Predictive variables	B Unstandardized coefficient	Standard error	β Standardized coefficient	t	P value
Emotional Intelligence	1.78	0.014	0.921	4.26	0.0001
Internal locus of control	0.73	0.011	0.166	2.24	0.0001
External locus of control	-0.43	0.007	-0.030	-0.21	0.043
Problem-focused coping style	1.22	0.022	0.745	3.32	0.032
Emotion-focused coping style	-0.54	0.034	-0.371	-1.42	0.002