

**Table 1)** Reliability results of PSS-I-5 scale questions

Question number	Mean	Cronbach's alpha coefficients
PSSI1	2.04±0.81	0.916
PSSI2	1.69±0.88	0.915
PSSI3	1.63±0.76	0.912
PSSI4	1.80±0.73	0.912
PSSI5	1.89±0.78	0.912
PSSI6	1.63±0.98	0.915
PSSI7	1.67±1.03	0.918
PSSI8	1.11±0.90	0.919
PSSI9	1.59±0.74	0.913
PSSI10	1.70±0.89	0.916
PSSI11	1.83±0.74	0.915
PSSI12	1.77±0.73	0.914
PSSI13	1.83±0.87	0.915
PSSI14	1.64±0.75	0.916
PSSI15	2.52±0.77	0.918
PSSI16	0.62±0.86	0.921
PSSI17	2.24±0.82	0.915
PSSI18	2.14±0.74	0.914
PSSI19	1.92±0.83	0.914
PSSI20	2.15±0.86	0.915
Total score	42.35±10.16	0.910

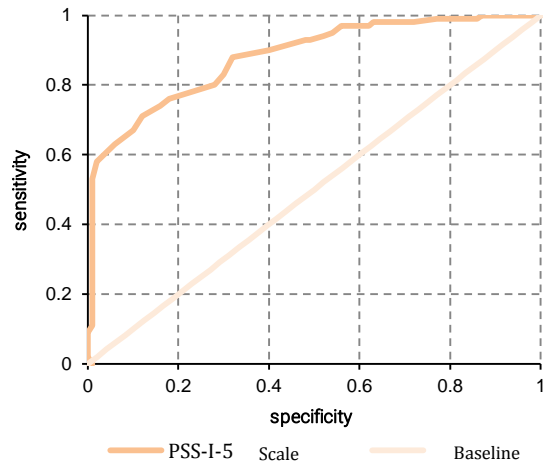
**Table 2)** Results of PSS-I-5 convergent validity study using correlation coefficients in PSS-I-5 subscales with CAPS-5 and PCL-M-5;  $p < 0.01$

Variables	CAPS-5	PCL-M-5	Reexperiencing Signs	Avoidance signs	cognition & mood changes	Arousal & reactivity	PSS-I-5 total score
<b>CAPS-5</b>	1						
<b>PCL-M-5</b>	0.89	1					
<b>Reexperiencing sign</b>	0.74	0.72	1				
<b>Avoidance signs</b>	0.53	0.56	0.51	1			
<b>Cognition &amp; mood changes</b>	0.74	0.72	0.72	0.50	1		
<b>Arousal &amp; reactivity</b>	0.71	0.65	0.63	0.41	0.68	1	
<b>PSS-I-5 total score</b>	0.83	0.80	0.87	0.66	0.91	0.84	1

**Table 3)** Results of PSS-I-5 divergent validity study using correlation coefficients in PSS-I-5 subscales with BDI-II and STAI; p<0.01

Variables	CAPS-5	PCL-M-5	Reexperiencing Signs	Avoidance signs	cognition & mood changes	Arousal & reactivity	PSS-I-5 total score
<b>CAPS-5</b>	1						
<b>PCL-M-5</b>	0.14*	1					
<b>Reexperiencing signs</b>	0.22	0.38	1				
<b>Avoidance signs</b>	0.10	0.23	0.51	1			
<b>Cognition &amp; mood changes</b>	0.26	0.49	0.72	0.50	1		
<b>Arousal &amp; reactivity</b>	0.22	0.49	0.63	0.41	0.68	1	
<b>PSS-I-5 total score</b>	0.26	0.50	0.87	0.66	0.91	0.84	1

P<0.05\*



**Figure 1)** Rock curve of PSS-I-5 scale

**Table 4)** Comparison of means of sick people (n=234) and healthy people (n=53) in PSS-I-5 subscales; the significance level and degree of freedom for all cases are  $p < 0.01$  and 285, respectively.

<b>PSS-I-5 subscales</b>	<b>Mean</b>	<b>T value</b>
<b>Reexperiencing signs</b>		
Without disorder	4.72±2.05	
With disorder	10.03±2.44	-14.73
<b>Avoidance signs</b>		
Without disorder	1.47±1.05	
With disorder	3.71±1.77	-8.86
<b>Cognition &amp; mood changes</b>		
Without disorder	6.23±1.84	
With disorder	12.66±3.08	-14.61
<b>Arousal &amp; reactivity</b>		
Without disorder	7.49±2.25	
With disorder	12.53±2.65	-12.84
<b>Total score</b>		
Without disorder	19.91±3.97	
With disorder	38.93±7.48	-17.93