

Table 3 Associations between the Empowerment Model constructs and brucellosis preventive behaviours among patients (n= 238), Chaldoran County, Islamic Republic of Iran, 2013

	1	2	3	4	5	M ± SD	Possible range
1 = Knowledge	1					5.3±1.74	0-10
2 = Attitude	0.172**	1				24.17±2.3	10-50
3 = Self-efficacy	0.214*	0.296**	1			14.85±3.71	7-35
4 = Self-esteem	-0.043	0.217**	0.276**	1		13.68±1.97	9-18
5 = BPBs***	0.571**	0.131**	0.261**	-0.018	1	2.62±1.45	0-10

* Correlate is significant at the 0.05 level (2-tailed); ** Correlate is significant at the 0.01 level (2-tailed); ***Brucellosis Preventive Behaviours