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

<table>
<thead>
<tr>
<th></th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>M ± SD</th>
<th>Possible range</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 = Knowledge</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5.3 ± 1.74</td>
<td>0–10</td>
</tr>
<tr>
<td>2 = Attitude</td>
<td></td>
<td>0.172**</td>
<td></td>
<td></td>
<td></td>
<td>24.17 ± 2.3</td>
<td>10–50</td>
</tr>
<tr>
<td>3 = Self-efficacy</td>
<td></td>
<td>0.296**</td>
<td>0.214*</td>
<td></td>
<td></td>
<td>14.85 ± 3.71</td>
<td>7–35</td>
</tr>
<tr>
<td>4 = Self-esteem</td>
<td></td>
<td>0.217**</td>
<td>0.276**</td>
<td>0.043</td>
<td></td>
<td>13.68 ± 1.97</td>
<td>9–18</td>
</tr>
<tr>
<td>5 = BPBs***</td>
<td></td>
<td>0.611**</td>
<td>0.131**</td>
<td>0.261**</td>
<td>-0.018</td>
<td>2.62 ± 1.45</td>
<td>0–10</td>
</tr>
</tbody>
</table>

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