Table 2. Mean scores for items on the hand hygiene beliefs scale

<table>
<thead>
<tr>
<th>Item</th>
<th>Statement</th>
<th>Mean (SD) score on item</th>
<th>Loading factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>I have a duty to act as a role model for other health care workers</td>
<td>4.34 (0.92)</td>
<td>0.53</td>
</tr>
<tr>
<td>2</td>
<td>When busy it is more important to complete my tasks than to perform hand hygiene</td>
<td>3.68 (1.21)</td>
<td>0.24</td>
</tr>
<tr>
<td>3</td>
<td>Performing hand hygiene in the recommended situations can reduce patient mortality</td>
<td>4.49 (0.74)</td>
<td>0.55</td>
</tr>
<tr>
<td>4</td>
<td>Performing hand hygiene in the recommended situations can reduce medical costs associated with hospital-acquired infections</td>
<td>4.58 (0.71)</td>
<td>0.59</td>
</tr>
<tr>
<td>5</td>
<td>I can’t always perform hand hygiene in recommended situations because my patient’s needs come first(^a)</td>
<td>3.53 (1.14)</td>
<td>0.24</td>
</tr>
</tbody>
</table>

Scale: 1 = strongly disagree; 5 = strongly agree.
SD = standard deviation.
*Indicates that the item is reverse coded.