Table 2 Estimation of hospital management costs for cervical cancer cases in Lebanon (data from the American University of Beirut Medical Center, 2010–2015)

<table>
<thead>
<tr>
<th>Item</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases (cumulative)</td>
<td>113</td>
</tr>
<tr>
<td>Mean annual case load</td>
<td>23</td>
</tr>
<tr>
<td>Mean (standard deviation) age (years)</td>
<td>53.4 (11.1)</td>
</tr>
<tr>
<td>Age range (years)</td>
<td>28–82</td>
</tr>
<tr>
<td>Proportion of invasive cancer cases (%)</td>
<td>24</td>
</tr>
<tr>
<td>Mean in-house treatment cost per invasive case (US$)</td>
<td>3916</td>
</tr>
<tr>
<td>Proportion of noninvasive cancer cases (%)</td>
<td>76</td>
</tr>
<tr>
<td>Mean in-house treatment cost per noninvasive case (US$)</td>
<td>524</td>
</tr>
<tr>
<td>Mean case cost of in-house treatment weighted for invasiveness (US$)</td>
<td>2858</td>
</tr>
<tr>
<td>Weighted national estimation of annual cost of in-hospital care (US$)*</td>
<td>286 000</td>
</tr>
</tbody>
</table>

*Weighted national estimation of the annual cost of care of all cases in Lebanon = US$ 1,591,336.

*Assuming a national annual caseload of 100, of which 24% are invasive cases, excluding cost of chemo- and radio-therapies.