<table>
<thead>
<tr>
<th>Variable</th>
<th>Rowaidat Al-Ardh Hospital, Rowaidat Al-Ardh</th>
<th>Wadi Al-Dawaser Hospital, Wadi Al-Dawaser</th>
<th>King Abdulaziz Medical City, Riyadh</th>
</tr>
</thead>
<tbody>
<tr>
<td>Level&lt;sup&gt;a&lt;/sup&gt;</td>
<td>Primary</td>
<td>Secondary</td>
<td>Tertiary</td>
</tr>
<tr>
<td>No. hospital beds</td>
<td>30</td>
<td>96</td>
<td>800</td>
</tr>
<tr>
<td>Type of ICU (No. ICU beds)</td>
<td>General (2)</td>
<td>General (5)</td>
<td>Medical-surgical ICU (21)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Burns (8)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Neonatal (19)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Paediatric (6)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Paediatric cardiac (6)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Coronary care (9)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Cardiovascular (9)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Adult step-down (8)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Liver step-down (2)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Intermediate care nursery (28)</td>
</tr>
<tr>
<td>Medical director</td>
<td>None</td>
<td>Part-time; no critical care certification</td>
<td>Full-time, critical care certified&lt;sup&gt;a&lt;/sup&gt;</td>
</tr>
<tr>
<td>Medical staffing</td>
<td>No special ICU medical staff; patients cared for by primary care doctors</td>
<td>3 intensivists</td>
<td>10 full-time, critical care certified consultants&lt;sup&gt;a&lt;/sup&gt;</td>
</tr>
<tr>
<td>Certified in critical care (%)</td>
<td>0</td>
<td>0</td>
<td>100&lt;sup&gt;a&lt;/sup&gt;</td>
</tr>
<tr>
<td>Coverage type</td>
<td>Open unit</td>
<td>Open unit</td>
<td>Closed unit&lt;sup&gt;a&lt;/sup&gt;</td>
</tr>
<tr>
<td>No. of nurses</td>
<td>3</td>
<td>6</td>
<td>102&lt;sup&gt;a&lt;/sup&gt;</td>
</tr>
<tr>
<td>Nursing training</td>
<td>1 month ICU training</td>
<td>ICU experience</td>
<td>70% critical care certified; 30% have minimum of 2 years ICU experience&lt;sup&gt;a&lt;/sup&gt;</td>
</tr>
<tr>
<td>Respiratory therapy</td>
<td>None</td>
<td>None</td>
<td>Established respiratory care department&lt;sup&gt;a&lt;/sup&gt;</td>
</tr>
<tr>
<td>No. of ventilators</td>
<td>2</td>
<td>6</td>
<td>100</td>
</tr>
<tr>
<td>Daytime cover</td>
<td>Primary doctors</td>
<td>ICU doctors</td>
<td>24-hour cover by on-site consultant; residents and fellows also on-call&lt;sup&gt;a&lt;/sup&gt;</td>
</tr>
<tr>
<td>Night-time &amp; weekend cover</td>
<td>Hospital on-call registrar</td>
<td>Off-site</td>
<td></td>
</tr>
</tbody>
</table>

<sup>a</sup>These data refer to the medical-surgical ICU.