Czech Republic

Country indicators

<table>
<thead>
<tr>
<th>Population (000s)</th>
<th>10'702</th>
<th>Life expectancy at birth (years)</th>
<th>78</th>
<th>World Bank income group</th>
<th>High</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users (%)</td>
<td>74.1%</td>
<td>Per capita total health expenditure (PPP Int $)</td>
<td>2046</td>
<td>GNI per capita (US$)</td>
<td>18'950</td>
</tr>
</tbody>
</table>

National policy on health technology

Health technology (medical device) national policy: No
Web site: —
Language(s): —
MOH responsible for health technology policy implementation: —

Regulatory agency

Authority responsible for implementing and enforcing regulations in your country: Yes
Name of principal institution: Ministry of Health
Web site: http://www.mzcr.cz
Contact: Ms Karolina Pestova
Telephone number: (+420) 224972422
Email: karolina.pestova@mzcr.cz

National health technology assessment unit

Unit/department: —
Web site: —
Contact: —
Email: —

National health technology management units

National health technology unit(s): No

Development of technical specifications for procurement process:
Unit/department: —
Web site: —
Contact: —
E mail: —

Other:
Unit/department: —
Web site: —
Contact: —
Email: —

Other:
Unit/department: —
Web site: —
Contact: —
Email: —

Medical device nomenclature system

Official nomenclature system for medical devices: Yes Type: Based on UMDNS (Universal Medical Device Nomenclature System) Use: Not specified
Nomenclature system name: — Web site: —

Medical device incorporation

Procurement
Policy or guideline: No
Web site: —
National level procurement: No
Web site: —

Donations
Policy or guideline: No
Web site: —

Technical specifications
Technical specifications to support procurement or donations: No
Web site: —

Medical device incorporation comments: —
Inventory and maintenance
Type of inventories available: None
Comments: —
Medical equipment management unit: Yes
Management software: Yes
Software and comments: —

Lists of medical devices
Lists of approved medical devices for public procurement or reimbursement:
Lists available: Yes
Unit: VZP CR (General Health Insurance Company)

National lists of medical devices for different types of healthcare facilities or specific procedures:
Lists available: No list available
Web site - facilities: —
Web site - procedures: —

National list for diseases and situations:
Lists available: No list available
Web site: —

Healthcare facility

<table>
<thead>
<tr>
<th>Healthcare facility</th>
<th>Public sector</th>
<th>Private sector</th>
<th>Total</th>
<th>Density per 100,000 population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health post</td>
<td>177</td>
<td>23,886</td>
<td>24,063</td>
<td>224.842</td>
</tr>
<tr>
<td>Health centre</td>
<td>n/a</td>
<td>17</td>
<td>17</td>
<td>0.159</td>
</tr>
<tr>
<td>District hospital</td>
<td>11</td>
<td>32</td>
<td>43</td>
<td>0.402</td>
</tr>
<tr>
<td>Provincial hospital</td>
<td>22</td>
<td>46</td>
<td>68</td>
<td>0.635</td>
</tr>
<tr>
<td>Regional hospital</td>
<td>21</td>
<td>6</td>
<td>27</td>
<td>0.252</td>
</tr>
</tbody>
</table>

Medical equipment

<table>
<thead>
<tr>
<th>Medical equipment</th>
<th>Public sector</th>
<th>Private sector</th>
<th>Total</th>
<th>Density per 1,000,000 population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Magnetic Resonance Imaging</td>
<td>31</td>
<td>21</td>
<td>52</td>
<td>4,859</td>
</tr>
<tr>
<td>Computerized Tomography Scanner</td>
<td>67</td>
<td>72</td>
<td>139</td>
<td>12,988</td>
</tr>
<tr>
<td>Positron Emission Tomography Scanner</td>
<td>6</td>
<td>0</td>
<td>6</td>
<td>0.561</td>
</tr>
<tr>
<td>Nuclear medicine</td>
<td>68</td>
<td>53</td>
<td>121</td>
<td>11,306</td>
</tr>
<tr>
<td>Mammograph*</td>
<td>44</td>
<td>95</td>
<td>139</td>
<td>96,988</td>
</tr>
<tr>
<td>Linear accelerator</td>
<td>23</td>
<td>14</td>
<td>37</td>
<td>3,457</td>
</tr>
<tr>
<td>Telecobalt unit (Cobalt-60)</td>
<td>10</td>
<td>5</td>
<td>15</td>
<td>1,402</td>
</tr>
<tr>
<td>Radiotherapy</td>
<td>33</td>
<td>19</td>
<td>52</td>
<td>4,859</td>
</tr>
</tbody>
</table>

* Density per 1,000,000 females aged from 50-69 old.

Additional information and comments:

Contacts

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WHO representative:
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Email: steflova@who.cz
WHO health products focal point:
Name: —
Email: —
Telephone: —