Malaysia

Country indicators

<table>
<thead>
<tr>
<th>Population (000s)</th>
<th>29,717</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users (%)</td>
<td>67.0%</td>
</tr>
<tr>
<td>Life expectancy at birth (years)</td>
<td>74</td>
</tr>
<tr>
<td>Per capita total health expenditure (PPP Int $)</td>
<td>692</td>
</tr>
<tr>
<td>World Bank income group</td>
<td>Upper-middle</td>
</tr>
<tr>
<td>GNI per capita (US$)</td>
<td>10,430</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: No
Name of principal institution: Medical Device Authority, MoH Malaysia
Web site: http://www.mdb.gov.my
Contact: Zamane bin Abdul Rahman
Telephone number: (+60) 388922400
Email: zamane@mdb.gov.my

National health technology assessment unit

Unit/department: Health Technology Assessment Unit, Medical Development Division
Web site: http://medicaldev.gov.my
Contact: Dr Rugayah Bakri
Email: rugayah@gmail.com

National health technology management units

National health technology unit(s): Yes

Development of technical specifications for procurement process:
Unit/department: Engineering Services Division
Web site: http://engineering.moh.gov.my
Contact: —
E mail: —

Other: Application/user training
Unit/department: Training Management Division
Web site: http://latihan.moh.gov.my
Contact: —
Email: —

Other: Medical devices management
Unit/department: Medical Device Authority
Web site: http://www.mdb.gov.my
Contact: —
Email: —

Medical device nomenclature system

Official nomenclature system for medical devices: Yes
Type: Based on GMDN (Global Medical Device Nomenclature)
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:
Depending on the types of Medical Devices. Some are procured at national level, some at state level & some at hospital level
Inventory and maintenance
Type of inventories available: National inventory for medical equipment
Comments: —
Medical equipment management unit: Yes
Management software: Yes
Software and comments: Central Management Information System

Lists of medical devices
LISTS OF APPROVED MEDICAL DEVICES FOR PUBLIC PROCUREMENT OR REIMBURSEMENT:
Lists available: No
Unit: —
Web site: —

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: —

<table>
<thead>
<tr>
<th>Types</th>
<th>Communicable diseases</th>
<th>Non-communicable diseases</th>
<th>Injuries</th>
<th>Public health emergency situations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Healthcare facility</td>
<td>Public sector</td>
<td>Private sector</td>
<td>Total</td>
<td>Density per 100,000 population</td>
</tr>
<tr>
<td>Health post</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
</tr>
<tr>
<td>Health centre</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
</tr>
<tr>
<td>District hospital</td>
<td>95</td>
<td>n/a</td>
<td>95</td>
<td>0.320</td>
</tr>
<tr>
<td>Provincial hospital</td>
<td>21</td>
<td>n/a</td>
<td>21</td>
<td>0.071</td>
</tr>
<tr>
<td>Regional hospital</td>
<td>23</td>
<td>n/a</td>
<td>23</td>
<td>0.077</td>
</tr>
</tbody>
</table>

<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>27</td>
<td>59</td>
<td>86</td>
<td>2.894</td>
</tr>
<tr>
<td>Computerized Tomography Scanner</td>
<td>60</td>
<td>131</td>
<td>191</td>
<td>6.427</td>
</tr>
<tr>
<td>Positron Emission Tomography Scanner</td>
<td>2</td>
<td>9</td>
<td>11</td>
<td>0.370</td>
</tr>
<tr>
<td>Nuclear medicine</td>
<td>15</td>
<td>6</td>
<td>21</td>
<td>0.707</td>
</tr>
<tr>
<td>Mammograph*</td>
<td>73</td>
<td>121</td>
<td>194</td>
<td>86.698</td>
</tr>
<tr>
<td>Linear accelerator</td>
<td>11</td>
<td>31</td>
<td>42</td>
<td>1.413</td>
</tr>
<tr>
<td>Telecobalt unit (Cobalt-60)</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
</tr>
<tr>
<td>Radiotherapy</td>
<td>11</td>
<td>31</td>
<td>42</td>
<td>1.413</td>
</tr>
</tbody>
</table>

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

Additional information and comments:
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Contacts
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WHO representative:
Name: Dr Graham Harrison
Email: harrisong@wpro.who.int

WHO health products focal point:
Name: Dr Soo Chun Paul
Email: sooc@wpro.who.int
Telephone: (+603) 2093 9908

Global atlas of medical devices - 2014
http://www.who.int/medical_devices