# Qatar

## Country indicators

<table>
<thead>
<tr>
<th>Population (000s)</th>
<th>2'169</th>
<th>Life expectancy at birth (years)</th>
<th>79</th>
<th>World Bank income group</th>
<th>High</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users (%)</td>
<td>85.3%</td>
<td>Per capita total health expenditure (PPP Int $)</td>
<td>1805</td>
<td>GNI per capita (US$)</td>
<td>86’790</td>
</tr>
</tbody>
</table>

## National policy on health technology

Health technology (medical device) national policy: Yes, but is not part of the National Health Program


Language(s): English

MOH responsible for health technology policy implementation: Bio-Medical Engineering Department

## Regulatory agency

Authority responsible for implementing and enforcing regulations in your country: Yes

Name of principal institution: Medical Licensing Department


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## National health technology assessment unit

Unit/department: —

Web site: —

Contact: —

Email: —

## National health technology management units

National health technology unit(s): Yes

**Development of technical specifications for procurement process:**

Unit/department: Biomedical Engineering Dept


Contact: Rashid al Mansoori

Email: ralmansoori@hmc.org.qa

**Other:** Planning of medical equipment allocation/HTA/maintenance/technical specifications/application/user training

Unit/department: Biomedical Engineering Dept


Contact: Rashid al Mansoori

Email: ralmansoori@hmc.org.qa

**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: ECRI or relevant  
Web site: [http://www.ECRI.org](http://www.ECRI.org)

## Medical device incorporation

### Procurement

Policy or guideline: Yes

Web site: —

National level procurement: Yes


### Donations

Policy or guideline: Yes

Web site: —

### Technical specifications

Technical specifications to support procurement or donations: Yes, but not publically available

Web site: —

Medical device incorporation comments:

Specification compliance both on safety and clinical requisites, regularly updated. HMC Materials Management and Tender committee takes over the procurement activities of Medical and Non-Medical Equipment/ items for HMC hospitals, and for ministry upon request, as deemed necessary. Specification of equipment formulated in cooperation with enuser prepared by Bio-eng
Inventory and maintenance

Type of inventories available: National functional inventory for medical equipment

Comments: Maintained GE AssetPlus for functional inventory of Medical equipment for HMC hospitals and Public Health Care Centers

Medical equipment management unit: Yes
Management software: Yes
Software and comments: AssetPlus by GE

Lists of medical devices

Lists of approved medical devices for public procurement or reimbursement:
List available: Yes, but it is only a recommendation
Unit: Bio-Medical Engineering Department
Web site: —

National lists of medical devices for different types of healthcare facilities or specific procedures:
List available: For different healthcare facilities and specific procedures
Web site - facilities: —
Web site - procedures: —

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

Healthcare facility

<table>
<thead>
<tr>
<th></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>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>n/a</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
</tr>
<tr>
<td>Provincial hospital</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
</tr>
<tr>
<td>Regional hospital</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
</tr>
</tbody>
</table>

Medical equipment

<table>
<thead>
<tr>
<th>Medical device</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>10</td>
<td>10</td>
<td>20</td>
<td>9.222</td>
</tr>
<tr>
<td>Computerized Tomography Scanner</td>
<td>10</td>
<td>8</td>
<td>18</td>
<td>8.300</td>
</tr>
<tr>
<td>Positron Emission Tomography Scanner</td>
<td>1</td>
<td>0</td>
<td>1</td>
<td>0.461</td>
</tr>
<tr>
<td>Nuclear medicine</td>
<td>4</td>
<td>0</td>
<td>4</td>
<td>1.844</td>
</tr>
<tr>
<td>Mammograph*</td>
<td>5</td>
<td>4</td>
<td>9</td>
<td>225.096</td>
</tr>
<tr>
<td>Linear accelerator</td>
<td>2</td>
<td>0</td>
<td>2</td>
<td>0.922</td>
</tr>
<tr>
<td>Telecobalt unit (Cobalt-60)</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0.000</td>
</tr>
<tr>
<td>Radiotherapy</td>
<td>2</td>
<td>0</td>
<td>2</td>
<td>0.922</td>
</tr>
</tbody>
</table>

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

Additional information and comments:

Concerning HT national policy we provide the following doc.: http://www.pc.gov.pk/Policies/Health.doc. List of accredited HMC hospitals: Hamad General Hospital, Women’s Hospital, Rumailah Hospital, Al Amal Hospital, and Al Khor Hospital. Emergency Medical Services (EMS), Pediatric Emergency, Trauma Centers, Orthopedic Center, Dental and...

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