Croatia

Country indicators

Population (000s)*	4'290	Life expectancy at birth (years)α	78	World Bank income groupβ	High
Internet users (%)γ	66.7%	Per capita total health expenditure (PPP Int $)δ	1410	GNI per capita (US$)ε	13'430

National policy on health technology

Health technology (medical device) national policy: Yes, and it is part of the National Health Program/Plan or Policy

Web site: http://narodne-novine.nn.hr/clanci/sluzbeni/2006_06_72_1719.html

Language(s): Croatian

MOH responsible for health technology policy implementation: By „Act on Quality Health Care", 10 October 2007 (http://narodne-novine.nn.hr/clanci/sluzbeni/329378.html) the Agency for Quality and Accreditation in Health (http://www.aaz.hr/) was established as a legal, public, independent, non-profit institution. Founder of the Agency is the Republic of Croatia; by law, Agency shall provide, among other services on quality and accreditation in health care, health technology assessment and a database related to HTA.

Regulatory agency

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

Name of principal institution: Agency for Medical Products and Medical Devices, Subunit for Medical Devices

Web site: http://www.almp.hr

National health technology assessment unit

Unit/department: Agency for Quality and Accreditation in Health

Web site: http://www.aaz.hr

National health technology management units

National health technology unit(s): Yes

Development of technical specifications for procurement process:

Unit/department: Direcorate of Medical Affairs

Web site: http://www.mzss.hr

Other: Planning of medical equipment allocation

Unit/department: Direcorate for Financial Affairs

Web site: http://www.mzss.hr

Other: —

Unit/department: —

Web site: —

Medical device nomenclature system

Official nomenclature system for medical devices: No Type: None Use: No

Nomenclature system name: — Web site: —

Medical device incorporation

Procurement

Policy or guideline: Yes

Web site: http://narodne-novine.nn.hr

National level procurement: Yes

Web site: http://www.zdravlje.hr/

Donations

Policy or guideline: Yes

Web site:http://narodne-novine.nn.hr/clanci/sluzbeni/2009_12_151_3696.html

Technical specifications

Technical specifications to support procurement or donations: No

Web site: —

Medical device incorporation commentsλ:

Ministry of Health and Social Welfare currently conducts joined procurement of several groups of medical devices for more then 20 hospitals in the Republic of Croatia. Procurement procedure is managed by the expert divisions within the Ministry in collaboration with all hospitals included in the Procurement Plan and top medical experts for every group of the equipment (see: clanci/sluzbeni/2007_10_110_3225.html and clanci/sluzbeni/2008_10_125_3562.html). Due to

Source: World Health Organization
Website: https://www.who.int/
https://www.arqon.com/
https://www.medtechboss.com/

Inventory and maintenance

Type of inventories available: None

Comments: The Ministry of Health and Social Welfare has an informal nacional internal inventory for medical devices in all public health institutions. This inventory is used mainly for analytical puproses and planning strategies within the Ministry.In 2008 Croatian National Institute of Public Health, as part of a pilot project under EUROSTAT guidelines, made an inventory of 10 most-expensive medical devices (MRI, Computed Tomography, Linear Accelerator...)

Medical equipment management unit: No

Management software: No

Software and comments[λ]: —

National level = 0	Regional level = 0	Hospital level = 0

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: For different healthcare facilities and specific procedures

Web site - facilities: http://narodne-novine.nn.hr/clanci/sluzbeni/2004_07_90_1694.html, http://narodne-novine.nn.hr/clanci/sluzbeni/2008_04_38_1318.html

Web site - procedures: —

National list for diseases and situations:

Lists available: One or more

Web site: http://www.mzss.hr/hr/ministarstvo/strategije_i_planovi/nacionalni_plan_pripremljenosti_za_pandemiju_gripe

Lists comments[λ]:

In 2007. MoH and Social Welfare issued Ordinance on the organization and work procedures of the Ministry of Health and Social Welfare's Crisis Headquarters (http://narodne-novine.nn.hr/clanci/sluzbeni/2007_05_46_1563.html) which determines organization scheme and work procedure of the MoH and Social Welfare's Crisis Headquarters as well as actions of other health

Types:	Communicable diseases	x	Non-communicable diseases		Injuries		Public health emergency situations	x

Healthcare facility	Public sector	Private sector	Total	Density per 100,000 population
Health post	36	n/a	36	0.839
Health centre	13	n/a	13	0.303
District hospital	22	n/a	22	0.513
Provincial hospital	29	n/a	29	0.676
Regional hospital	15	n/a	15	0.350

Medical equipment	Public sector	Private sector	Total	Density per 1,000,000 population
Magnetic Resonance Imaging	15	16	31	7.227
Computerized Tomography Scanner	49	15	64	14.919
Positron Emission Tomography Scanner	0	2	2	0.466
Nuclear medicine	26	0	26	6.061
Mammograph*	84	40	124	206.539
Linear accelerator	10	0	10	2.331
Telecobalt unit (Cobalt-60)	3	0	3	0.699
Radiotherapy	13	0	13	3.031

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

Additional information and comments[λ]: –

* UNPD as of 1 July 2012 (2013 update)
α WHO 2012 data
β WB 2014 classification
γ WB 2013 data (2014 update)
δ WHO 2012 data
ε WB 2013 (2014 update)
n/a not applicable
λ The full text can be found at www.who.int/medical_devices/countries/full_text.xls

Source: World Health Organization
Website: https://www.who.int/
https://www.arqon.com/
https://www.medtechboss.com/