



Country indicators

Population (000s)*	16'441	Life expectancy at birth (years) ^a	68	World Bank income group ^β	Upper-middle
Internet users (%) ^γ	54.0%	Per capita total health expenditure (PPP Int \$) ^δ	608	GNI per capita (US\$) ^ε	11'550



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: —

Language(s): Russian

MOH responsible for health technology policy implementation: Department of medical and pharmaceutical activity monitoring (MoH)



Regulatory agency

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

Name of principal institution: National Centre for Medicines, Medical Devices, and Medical Equipment Expertise

Web site: <http://dari.kz/category/mainpage>



National health technology assessment unit

Unit/department: Department of Medical Care

Web site: www.rcrz.kz



National health technology management units

National health technology unit(s): Yes

DEVELOPMENT OF TECHNICAL SPECIFICATIONS FOR PROCUREMENT PROCESS:

Unit/department: SK-Ltd Pharmacy

Web site: <http://www.sk-p.kz>

OTHER: Planning of medical equipment allocation/HTA/development of technical specifications/training/lease

Unit/department: AO Kazmedteh

Web site: <http://www.kmtlc.kz>

OTHER: Maintenance of the register/HTA

Unit/department: RSE: National Centre of Drugs

Web site: <http://www.dari.kz>



Medical device nomenclature system

Official nomenclature system for medical devices: Yes Type: Nationally developed Use: Not specified

Nomenclature system name: Medical State Register of Iekarstennyh Web site: <http://dari.kz>



Medical device incorporation

PROCUREMENT

Policy or guideline: Yes

Web site: —

National level procurement: Yes

Web site: <http://www.mz.gov.kz/en>

DONATIONS

Policy or guideline: No

Web site:—

TECHNICAL SPECIFICATIONS

Technical specifications to support procurement or donations: Yes

Web site: <http://www.mz.gov.kz/en>

Medical device incorporation comments^λ:

Procurement at national level with the register of procurement of medical equipment. We have the National Register of medical devices



Inventory and maintenance

Type of inventories available: —

Comments: Medical State Register of lekarstennyh

Medical equipment management unit: Yes

National level = —

Regional level = —

Hospital level = —

Management software: Yes

Software and comments^λ: AIS-TEP program



Lists of medical devices

LISTS OF APPROVED MEDICAL DEVICES FOR PUBLIC PROCUREMENT OR REIMBURSEMENT^α:

Lists available: Yes, but is only a recommendation

Unit: RSE

Web site: —

Lists comments^λ:

For list of approved medical devices for procurement we have the Medical State Register of lekarstennyh

NATIONAL LISTS OF MEDICAL DEVICES FOR DIFFERENT TYPES OF HEALTHCARE FACILITIES

OR SPECIFIC PROCEDURES: Lists available: —

Web site - facilities: —

Web site - procedures: —

NATIONAL LIST FOR DISEASES AND SITUATIONS:

Lists available: —

Web site: —

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

Healthcare facility	Public sector	Private sector	Total	Density per 100,000 population
Health post	3'668	16	3684	22.408
Health centre	n/a	n/a	n/a	n/a
District hospital	319	8	327	1.989
Provincial hospital	123	101	224	1.362
Regional hospital	27	n/a	27	0.164



Medical equipment

Medical equipment	Public sector	Private sector	Total	Density per 1,000,000 population
Magnetic Resonance Imaging	18	n/a	18	1.095
Computerized Tomography Scanner	24	n/a	24	1.460
Positron Emission Tomography Scanner	1	n/a	1	0.061
Nuclear medicine	1	n/a	1	0.061
Mammograph*	34	n/a	34	22.101
Linear accelerator	7	n/a	7	0.426
Telecobalt unit (Cobalt-60)	15	n/a	15	0.912
Radiotherapy	22	n/a	22	1.338

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

Additional information and comments^λ:

Concerning the Infrastructure section: the division for 20 beds on health centers is not applicable for Kazakhstan centers network.

* 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