



1996

First attempt in establishing a national insurance model

Was cancelled in 1998.

Official language

21.5% Russian
3.0% Uzbek
1.8% Ukrainian
1.4% Uyghur
1.2% Tatar
1.1% German
4.5% others
• Total 2,724,900 km²

Water (%) 1.7

Kazakh, Russian

65.5% Kazakh

Nur-Sultan 51°10'N 71°26'E

# **GENERAL INFORMATION**

Kazachstan is a central asian country, with one of the lowest population densities in the world. Its population is relatively young (28% under the age of 15) and is currently estimated to be 18,5 million. Kazakhstan has 17 administrative districts, which include 14 regions (oblast) and three cities with republican status: Nur-Sultan, Almaty, Shymkent. During the occupation of the Soviet system of Semashko health care was massively underfunded and had several noticeable problems with the dominance of inpatient care, inefficient service provision, and weak incentives for providers. After gaining independence from the Soviet Union in 1991, Kazakhstan made a significant progress in reforming the national health care sector and improving the budget financing and procurement of the State Guaranteed Benefit Package (SGBP).



towards SDG 3.8.2

1991 - 1996

1991

Independance

Government allows private medical practice, as well as private medical colleges and medical universities.

**INDEPENDANCE** 

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Development of a concept / a reform for healthcare

1992

It includes the decentralization of the management, the establishment of a patient right to choose physician and enhancement of primary healthcare.

Life expectancy: 63.7 years

1995

Maternal mortality rate: 77.3 per 100,000 births

Infant mortality rate: 27.3 per 1,000 births

1997 - 2000

1997

Adoption of the first national-level program "Health of the Nation" for healthcare development

The program was a part of the "Kazakhstan-2030", a strategy for development until 2030, which outlined a long-term way of development of the sovereign republic.

UNIVERSAL HEALTH INSURANCE PLAN (RAMU

1998

Ratification of the "Protection of citizens Health" law

Improvement of budget financing plan, which includes a two-component per capita rate and a national model for clinical costs

1999

Budget consolidation on an regional level and establishment of a single purchaser

2000

2006 - 2013

2006-2010

Introduction of a new conception to reform the medical and pharmaceutical education

INDEPENDANCE

Introduction of the Code on Health of the Republic of Kazakhstan

2009

A single law replaced fragmented separate laws.

#### It includes:

- pharmaceutical products reimbursement through SK Pharmacy
   national qualification examination of the healthcare workforce
- introduction of the Medical Economic Tariff (MET) for services

2009-2010

Implementation of the Unified National Health System (UNHS)

# Fundamental principles of the UNHS:

- free choice of medical organization and attending physician
- transparency of medical services
- competitiveness
- · payment for the final result

2010

Start of the gradual formation of a national pool for healthcare. It includes outpatient and inpatient substituting care (except infectious diseases, TB and HIV).

Consolidation of the budget within the MoH and creation of a specialized Comitee for purchasing medical care, which was managed by the national pool for healthcare.

2011

Introduction of Clinically Costly Groups payment

Clinically homogeneous groups of diseases who are similiar in their treatment costs.

2013

Development of a concept for Electronic Healthcare

2009 - 2015

#### Worldbank project

- Introduction of JCI accreditation: National accreditation of Medical Education organizations and educational programs.
- Introduction of several National Health Accounts
- Introduction of Medical Technology Assessment and Clinical protocols
- Introduction of a National Medications Logbook
- Introduction of a National Medications Logbook
   Introduction of a pilot program on the management of diseases

# OUTLOOK

health insurance

MoH tasks for 2019

Preparing the introduction of compulsory social medical

- Digitalization of healthcaretransition to paperless
- documentation in all regionsSupplying medical equipment to the minimum
- standardImproving access to primary health care
- Development of a new edition of the Code of the Republic of Kazakhstan "On the health of the people and the healthcare system"
- Development of the Government Health Program for 2020-2025



"Kazakhstan has intensely reformed its healthcare since independence and introduced necessary foundation - such as digitalization of health providers, health technology assessment and provider accreditation system for quality and safety; profound legal framework and normative regulations; and comprehensive awareness program - to smoothly transition into national social health insurance system on January 1, 2020 - the most comprehensive reform in two decades in health sector."

## Ainur Aiypkhanova

Director General, Republican Center for Health Development, Ministry of Healthcare

2015 - 2019

FURTHER DEVELOPMENT OF THE HEALTH SYSTEM

2015-2018

Implementation of the Compulsory Health Insurance Law

2016

Development of a joint commission within the MoH to regulate the quality of medical services and to establish a strategic partnership with foreign medical universities.

Establishment of the Social Security Fund to provide equal access to medical care

Life expectancy: 73.1 years

Maternal mortality rate: 14 per 100,000 births

Infant mortality rate: 8 per 1,000 births

2017

Introduction of the Program for Healthcare Modernization and the State Program for the Development of Health Care

Budget consolidation of the Social Health Insurance on a republican level.

Payment of deductions from employers, individual entrepreneurs, citizens with private professional practice (lawyers, notary officers, mediators), as well as selfemployed citizens. 2018

**Conception of Primary Health Care** 

Health insurance fund is established as a single payer.

Contributions from the state for vulnerable groups and delivery of medical care in the framework of mandatory health insurance. 2019

Introduction of a pilot program for the Health Insurance reform.

## Existing State Guaranteed Benefit Package has been divided into two packages:

Basic package of medical care (SGBP), which includes: ambulance, sanitary aviation, vaccination, treatment in hospitals for emergency indications, medical services for socially significant diseases and diseases that pose a danger to others (including the provision of certain medications) and outpatient medical assistance to uninsured citizens before 1 January 2020.

Mandatory health insurance package, which includes: outpatient care, elective hospitalization (including provision of certain drugs), except those included in the SGBP.

The sources of financing for these packages are the SGBP, state budged compromised from general taxation and contributions and deductions accumulated to the national pool.