Uzbekistan

1. eHealth foundations

National policies or strategies

	Country response	Global "yes" response§	Year adopted
National universal health coverage policy or strategy	Yes	75%	1996
National eHealth policy or strategy	Yes	58%	2009
National health information system (HIS) policy or strategy	Yes	66%	2013
National telehealth policy or strategy	Yes	22%	2011

Funding sources for eHealth

	Country response	Global "yes" response§	Funding source %**
Public funding	Yes	77%	50-75%
Private or commercial funding	Yes	40%	<25%
Donor/non-public funding	Yes	63%	25-50%
Public-private partnerships	Yes	42%	<25%

Multilingualism in eHealth

	Country response	Global "yes" response§	Year adopted
Policy or strategy on multilingualism	—	28%	N/A
Government-supported Internet sites in multiple languages	Yes	48%	

eHealth capacity building

	Country response	Global "yes" response§	Proportion**
Health sciences students – Pre-service training in eHealth	Yes	74%	>75%
Health professionals – In-service training in eHealth	Yes	77%	<25%

2. Legal frameworks for eHealth

Policy or legislation – purpose	Country response	Global "yes" response§
Defines **medical jurisdiction, liability or reimbursement of eHealth services** such as telehealth	No	31%
Addresses **patient safety and quality of care** based on data quality, data transmission standards or clinical competency criteria	Yes	46%
Protects the **privacy of personally identifiable data** of individuals irrespective of whether it is in **paper or digital format**	Yes	78%
Protects the **privacy of individuals' health-related data** held in electronic format in an **EHR**	No	54%
Governs the **sharing of digital data between health professionals in other health services** in the same country through the use of an EHR	Yes	34%
Governs the **sharing of digital data between health professionals in health services** in other countries through the use of an **EHR**	Yes	22%
Governs the **sharing of personal and health data between research entities**	No	39%
Allows **individuals electronic access to their own health-related data** when held in an **EHR**	Yes	29%
Allows **individuals to demand their own health-related data be corrected** when held in an **EHR** if it is known to be inaccurate	Yes	32%
Allows **individuals to demand the deletion of health-related data** from their **EHR**	No	18%
Allows **individuals to specify which health-related data** from their **EHR** can be **shared with health professionals** of their choice	No	28%
Governs **civil registration and vital statistics**	Yes	76%
Governs **national identification management systems**	Yes	65%

World Health Organization

3. Telehealth

Telehealth programmes country overview		
	Health system level**	**Programme type****
Teleradiology	Local	Informal
Teledermatology	Local	Informal
Telepathology	National	Established
Telepsychiatry	‡	‡
Remote patient monitoring	Intermediate	Pilot

4. Electronic Health Records (EHRs)

EHR country overview		
	Country response	**Year introduced**
National EHR system	Yes	2015
Legislation governing the use of the national EHR system	No	
Health facilities with EHR	**Use EHR**	**Facilities with EHR %****
Primary care facilities (e.g. clinics and health care centres)	Yes	<25%
Secondary care facilities (e.g. hospitals, emergency care)	Yes	<25%
Tertiary care facilities (e.g. specialized care, referral from primary/secondary care)	Yes	25-50%
Other electronic systems	**Country response**	**Global "yes" response§**
Laboratory information systems	Yes	35%
Pathology information systems	Yes	18%
Pharmacy information systems	Yes	33%
PACS	Yes	26%
Automatic vaccination alerting system	Yes	10%
ICT-assisted functions	**Country response**	**Global "yes" response§**
Electronic medical billing systems	No	58%
Supply chain management information systems	Yes	58%
Human resources for health information systems	Yes	69%

5. Use of eLearning in health sciences

eLearning programmes country overview		
Health sciences students – Pre-service	**Country response**	**Global "yes" response§**
Medicine	Yes	58%
Dentistry	Yes	39%
Public health	Yes	50%
Nursing & midwifery	Yes	47%
Pharmacy	Yes	38%
Biomedical/Life sciences	No	42%
Health professionals – In-service	**Country response**	**Global "yes" response§**
Medicine	Yes	58%
Dentistry	No	30%
Public health	Yes	47%
Nursing & midwifery	No	46%
Pharmacy	Yes	31%
Biomedical/Life sciences	No	34%

6. mHealth

mHealth programmes country overview		
Accessing/providing health services	**Health system level****	**Programme type****
Toll-free emergency	National	Established
Health call centres	National	Pilot
Appointment reminders	Local	Informal
Mobile telehealth	Intermediate	Pilot
Management of disasters and emergencies	‡	‡
Treatment adherence	Local	Informal
Accessing/providing health information	**Health system level****	**Programme type****
Community mobilization	‡	‡
Access to information, databases and tools	National	Established
Patient records	National	Pilot
mLearning	National	Pilot
Decision support systems	Intermediate	Pilot
Collecting health information	**Health system level****	**Programme type****
Patient monitoring	Intermediate	Pilot
Health surveys	Local	Informal
Disease surveillance	Intermediate	Pilot

7. Social media

Social media and health	Country response	Global "yes" response§	Year adopted
National policy or strategy on the use of social media by government organizations	No	18%	N/A
Policy or strategy makes specific reference to its use in the health domain	‡	5%	
Health care organizations – use of social media	**Country response**	**Global "yes" response§**	
Promote health messages as a part of health promotion campaigns	Yes	78%	
Help manage patient appointments	No	24%	
Seek feedback on services	Yes	56%	
Make general health announcements	Yes	72%	
Make emergency announcements	No	59%	
Individuals and communities – use of social media	**Country response**	**Global "yes" response§**	
Learn about health issues	Yes	79%	
Help decide what health services to use	Yes	56%	
Provide feedback to health facilities or health professionals	Yes	62%	
Run community-based health campaigns	—	62%	
Participate in community-based health forums	Yes	59%	

8. Big data

Policy or strategy – purpose	Country response	Global "yes" response§	Year adopted
Governing the use of big data in the health sector	Yes	17%	2013
Governing the use of big data by private companies	—	8%	N/A