# Armenia

untry ntext	Population (000s)	2,977	Life expectancy at birth (years)	71
	GNI per capita (PPP Int \$) Physician density (per 10 000 population)	8,140	Total health expenditure (% GDP)	4.5
	Physician density (per 10 000 population)	2.70	ICT Development Index rank	74
	Nurse & midwife density (per 10 000 population)	4.83	Mobile-cellular subscriptions (% population)	111.91
	Hospital bed density (per 10 000 population)	37	Internet users (% population)	39.2

### 1. eHealth foundations

National policies or strategies				
	Country response	Global "yes" response§	Year adopted	
National universal health coverage policy or strategy	Yes	75%	2012	
National eHealth policy or strategy	Yes	58%	2012	
National health information system (HIS) policy or strategy	Yes	66%	2010	
National telehealth policy or strategy	Yes	22%	2010	
Funding sources for eHealth				
	Country response	Global "yes" response§	Funding source %**	
Public funding	No	77%	Zero	
Private or commercial funding	Yes	40%	Zero	
Donor/non-public funding	Yes	63%	<25%	
Public-private partnerships	No	42%	Zero	
Multilingualism in eHealth				
	Country response	Global "yes" response§	Year adopted	
Policy or strategy on multilingualism	No	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%	50-75%	
Health professionals – In-service training in eHealth	No	77%	N/A	

## 2. Legal frameworks for eHealth

Policy or legislation – purpose	Country response	Global "yes" response
Defines <b>medical jurisdiction</b> , <b>liability or reimbursement of eHealth services</b> such as telehealth	No	31%
Addresses <b>patient safety and quality of care</b> based on data quality, data transmission standards or clinical competency criteria	No	46%
Protects the <b>privacy of personally identifiable data</b> of individuals irrespective of whether it is in <b>paper or digital format</b>	Yes	78%
Protects the <b>privacy of individuals' health-related data</b> held in electronic format in an <b>EHR</b>	Yes	54%
Governs the sharing of digital data between health professionals in other health services in the same country through the use of an EHR	No	34%
Governs the sharing of digital data between health professionals in health services in other countries through the use of an EHR	No	22%
Governs the sharing of personal and health data between research entities	Yes	39%
Allows individuals electronic access to their own health-related data when held in an EHR	No	29%
Allows <b>individuals to demand their own health-related data be corrected</b> when held in an <b>EHR</b> if it is known to be inaccurate	_	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%



### 3. Telehealth

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

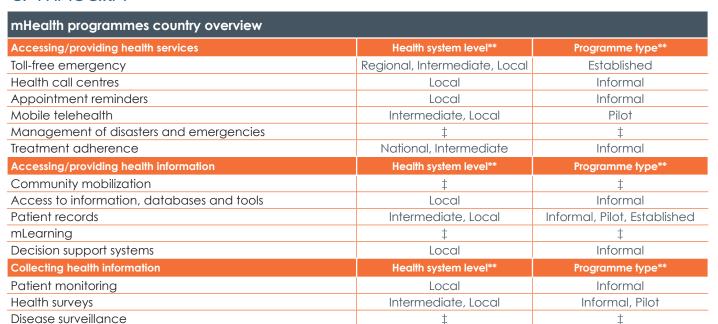
## 4. Electronic Health Records (EHRs)

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

## 5. Use of eLearning in health sciences

eLearning programmes country overview				
Health sciences students — Pre-service	Country response	Global "yes" response§		
Medicine	N/A	58%		
Dentistry	N/A	39%		
Public health	N/A	50%		
Nursing & midwifery	N/A	47%		
Pharmacy	N/A	38%		
Biomedical/Life sciences	N/A	42%		
Health professionals – In-service	Country response	Global "yes" response§		
Medicine	N/A	58%		
Dentistry	N/A	30%		
Public health	N/A	47%		
Nursing & midwifery	N/A	46%		
Pharmacy	N/A	31%		
Biomedical/Life sciences	N/A	34%		

#### 6. mHealth



#### 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	_	18%	N/A
Policy or strategy makes specific reference to its use in the health domain	‡	5%	
Health care organizations – use of social media	Health care organizations – use of social media		Global "yes" response§
Promote health messages as a part of health promotion car	Promote health messages as a part of health promotion campaigns		78%
Help manage patient appointments		No	24%
Seek feedback on services		Yes	56%
Make general health announcements		Yes	72%
Make emergency announcements		Yes	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		Yes	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	_	17%	N/A
Governing the use of big data by private companies	_	8%	N/A

Regional level:

National level:

#### **LEGEND**

Country context indicators

ICT Development Index Rank. 2015 - https://www.itu.int/net4/ITU-D/idi/2015/ All other country indicators. Global Health Observatory. 2012-2014 http://www.who.int/gho

Glossary

Indicates the percentage of participating Member States responding "Yes" Don't know

N/A Not applicable

Indicates question was unanswered

Question not asked Zero No funding

Local or peripheral level: Health posts, health centres providing basic level of care Informal: Use of ICT for health purposes in the absence of formal

processes and policies Pilot: Testing and evaluating a programme

and health centres

International level: Health entities in different geographic regions

public, but also private)

Established: An ongoing programme that has been conducted for a

Intermediate level: District or provincial facilities: public and private hospitals

minimum of 2 years and is planned to continue

Health entities in countries in the same geographic region

Referral hospitals, laboratories and health institutes (mainly

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