# Lithuania

Country	Population (000s)	3,017	Life expectancy at birth (years)	74
	GNI per capita (PPP Int \$) Physician density (per 10 000 population)	24,500	Total health expenditure (% GDP)	6.2
	Physician density (per 10 000 population)	4.12	ICT Development Index rank	44
	Nurse & midwife density (per 10 000 population)	_	Mobile-cellular subscriptions (% population)	165.06
	Hospital bed density (per 10 000 population)	68	Internet users (% population)	68

#### 1. eHealth foundations

National policies or strategies			
	Country response	Global "yes" response§	Year adopted
National universal health coverage policy or strategy	Yes	75%	2014
National eHealth policy or strategy	Yes	58%	2010
National health information system (HIS) policy or strategy	No	66%	N/A
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	_	40%	Zero
Donor/non-public funding	Yes	63%	<25%
Public-private partnerships	Yes	42%	<25%
Multilingualism in eHealth			
	Country response	Global "yes" response§	Year adopted
Policy or strategy on multilingualism	N/A	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%	25-50%
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 <b>medical jurisdiction</b> , <b>liability or reimbursement of eHealth services</b> such as telehealth	‡	31%
Addresses <b>patient safety and quality of care</b> based on data quality, data transmission standards or clinical competency criteria	Yes	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 <b>sharing of digital data between health professionals in other health services</b> in the same country through the use of an EHR	Yes	34%
Governs the <b>sharing of digital data between health professionals in health services</b> in other countries through the use of an <b>EHR</b>	Yes	22%
Governs the <b>sharing of personal and health data between research entities</b>	Yes	39%
Allows individuals electronic access to their own health-related data when held in an EHR	Yes	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	Yes	32%
Allows <b>individuals to demand the deletion of health-related data</b> from their <b>EHR</b>	Yes	18%
Allows individuals to specify which health-related data from their EHR can be shared with health professionals of their choice	Yes	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	National	Established		
Teledermatology	National	Established		
Telepathology	International	Pilot		
Telepsychiatry	National	Informal		
Remote patient monitoring	National	Pilot		

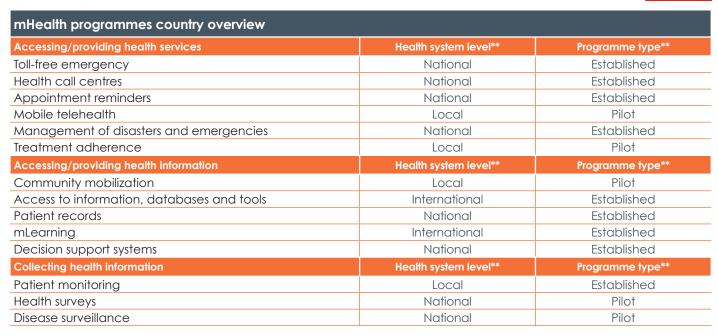
### 4. Electronic Health Records (EHRs)

EHR country overview		
	Country response	Year introduced
National EHR system	Yes	2011
Legislation governing the use of the national EHR system	Yes	
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	50-75%
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	No	10%
ICT-assisted functions	Country response	Global "yes" response§
	Yes	58%
Electronic medical billing systems	162	3070
Electronic medical billing systems Supply chain management information systems	Yes	58%

## 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	Yes	42%	
Health professionals – In-service	Country response	Global "yes" response§	
Medicine	Yes	58%	
Dentistry	Yes	30%	
Public health	Yes	47%	
Nursing & midwifery	Yes	46%	
Pharmacy	Yes	31%	
Biomedical/Life sciences	Yes	34%	





#### 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		Yes	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	Learn about health issues		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	Yes	17%	1991
Governing the use of big data by private companies	Yes	8%	1991

#### **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

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Regional level:

National level:

Intermediate level: District or provincial facilities; public and private hospitals and health centres

International level: Health entities in different geographic regions

public, but also private)

**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

**Established:** An ongoing programme that has been conducted for a

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