E-HEALTH CENTRAL SOLUTIONS OF LATVIA
National health care system

Health care financing model
- State compensated treatment
- Self-paid services by patients
- Private voluntary insurance

Health care network - mix of state and commercial providers

State compulsory service providers
- 4834 medical institutions
- 788 pharmacies
National health care system

Health care financing model
- State compensated treatment
- Self-paid services by patients
- Private voluntary insurance

Health care network - mix of state and commercial providers

- 64,589 km²
- Health care providers: 5,622
- ~2 million inhabitants
Facts of E-health in Latvia

2020 Patient oriented eHealth system
2010 - 2016 Central eHealth system development
2008 - 2010 Specifications for Central eHealth system
2006 National eHealth program & architecture
2005 National eHealth strategy
2003 National eHealth billing system launched
2000 Specification National eHealth billing system
National eHealth billing system

- 3% Dental care
- 2% Hospital treatment
- 29% Compensated medications
- 66% Primary care
- <33 000 000 Records/year
System key modules

- Medical electronic documents
- Medical personnel and institutions register
- National cancer screening program
- Infectious diseases register
- Pharmacy register
- Billing model
- Person/Patient register
E-services

- My state-funded health care services
- Emergency Medical Service notification for general practitioners
- My data in diabetic patients register
- My general practitioner
- My newborn baby data
eHealth solution modules

Hospital IS (commercial)
GP IS (commercial)
PACS / RIS (commercial)
LAB IS (commercial)

E-prescriptions
Sick-leave
EHR
Booking

Citizens & Doctors eHealth portal

National e-governance interoperability infrastructure-state registries and information systems
Central Visual diagnostic data exchange
Patient centered functionality
eServices for citizens and doctors
Reporting and analysis Data Warehouse

eHealth development
THANK YOU

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