

# The EU perspective on how digitisation in healthcare can help you and your patients

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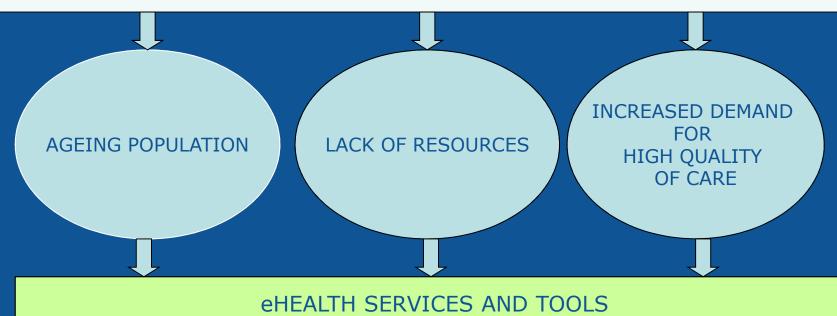
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#### **NEED FOR CHANGES IN HEALTHCARE**



BETTER
DISEASE MANAGEMENT,
EFFECTIVE PREVENTION

SUSTAINABLE &
EFFICIENT
PATIENT-CENTRIC
HEALTH SYSTEMS

BETTER CONDITIONS FOR DEVELOPING NEW PRODUCTS

# Digitisation in/of healthcare



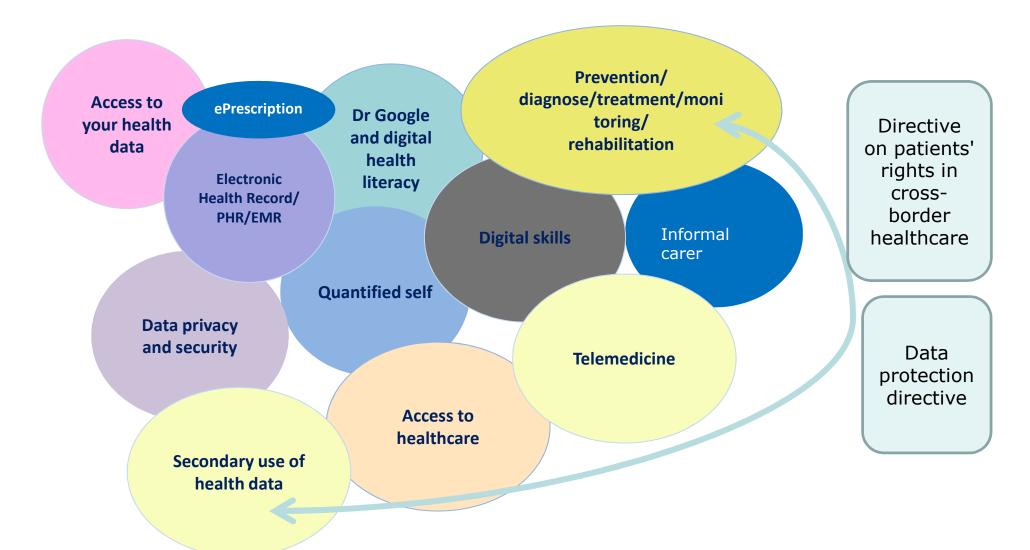
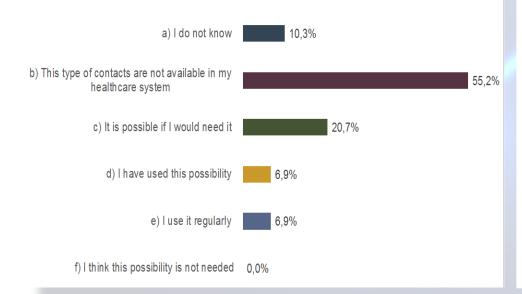


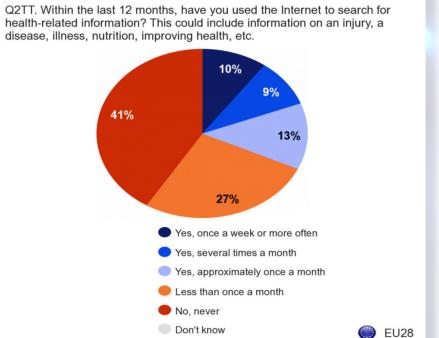


Table 23 Countries granting patients with full access to their EHRs

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### Q6. Do you have contacts with your healthcare professional online?





## **Supporting Documents:**



- eHealth Task Force Report (May 2012)
- eHealth Action Plan 2012-2020
- Green Paper on mobile health
- Digital Single Market Strategy
- Directive 2011/24/EU on the application of patients' rights in cross-border healthcare
- Data Protection Directive
- Horizon 2020 WP 2016 2017

### eHealth Action Plan 2012 - 2020



- Interoperability
  - Technical, semantic, legal, organisational
- Research and Innovation
  - FP7, CIP, H2020
  - Work Programme 2016 2017
- Deployment and uptake
  - Funding
  - Awareness
  - Evidence
  - EIP AHA
  - Digital health literacy
- International cooperation

# Intermediate evaluation of the eHealth Action Plan



- Why?
  - Assess the achievements
  - Identify emerged issues that need an action
- What?
  - Deloitte study
  - Public consultation (Q1 2016)
  - Staff Working Document

### **Green paper on mobile health**



- WG on the Code of Conduct
- WG on mobile apps data validity and reliability
- Safety and liability issues related to digital products
- Clarify borderline between medical devices and lifestyle and wellbeing apps
- 2016 Rolling Plan for ICT standardisation
- Making consumer protection and eCommerce legislation fit for new technologies

# Horizon 2020: WP 2016/17



- Use of Big Data for public health policies
- Digital security for healthcare
- Patient empowerment
- Digital health literacy
- In silico trials (2017)
- Personalised computer models and scaling up of ICT solutions (2017)
- Together with WHO-ITU establish the EU innovation hub on mHealth to address in particular non-communicable diseases

### **Other actions**



- eHealth Network
- CEF
- eHealth Stakeholders Group
- EIP AHA



### More information and contacts



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