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

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NEED FOR CHANGES IN HEALTHCARE

- AGEING POPULATION
- LACK OF RESOURCES
- INCREASED DEMAND FOR HIGH QUALITY OF CARE

eHEALTH SERVICES AND TOOLS

- BETTER DISEASE MANAGEMENT, EFFECTIVE PREVENTION
- SUSTAINABLE & EFFICIENT PATIENT-CENTRIC HEALTH SYSTEMS
- BETTER CONDITIONS FOR DEVELOPING NEW PRODUCTS
Table 23 Countries granting patients with full access to their EHRs

|      | AT | BE | BG | CY | CZ | DE | DK | EE | EL | ES | FI | FR | HR | HU | IE | IT | LT | LU | LV | MT | NL | NO | PL | PT | RO | SI | SK | SE | UK |
|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| Full Access | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  |

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

- a) I do not know 10.3%
- b) This type of contacts are not available in my healthcare system 55.2%
- c) It is possible if I would need it 20.7%
- d) I have used this possibility 6.9%
- e) I use it regularly 6.9%
- f) I think this possibility is not needed 0.0%

Q2TT. Within the last 12 months, have you used the Internet to search for health-related information? This could include information on an injury, a disease, illness, nutrition, improving health, etc.

- Yes, once a week or more often 41%
- Yes, several times a month 13%
- Yes, approximately once a month 10%
- Less than once a month 9%
- No, never 27%
- Don't know 0%
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
- **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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