

# Digital Transformation of Health and Care in the Digital Single Market

#### Andrzej Rys

Director for health systems, medical products and innovation European Commission – DG Health

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#### **Digital Single Market Strategy (May 2015)**

Digital at the core of the Commission's strategy

**Aim**: opening up **digital opportunities** for people and business; making the **EU's single market fit for the digital age** 

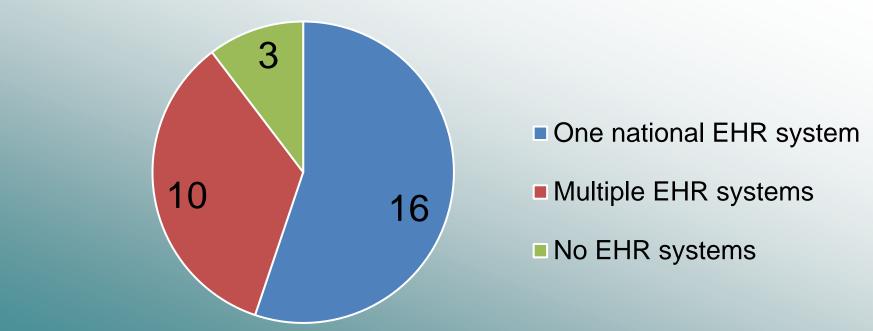
Mid-term review: 35 legislative proposals and policy initiatives. 3 key areas for further action: Data economy, cybersecurity, online platforms

Specific action on health and care announced, including a Communication on the digital transformation of health and care





### EHR systems in place single national vs. multiple

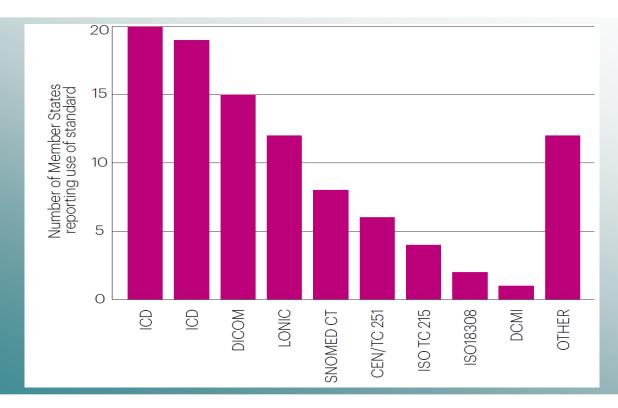


Single national v. multiple EHR systems currently in place (N=29) (JAseHN Final Report on EU state of play on patient access on eHealth data 2017)





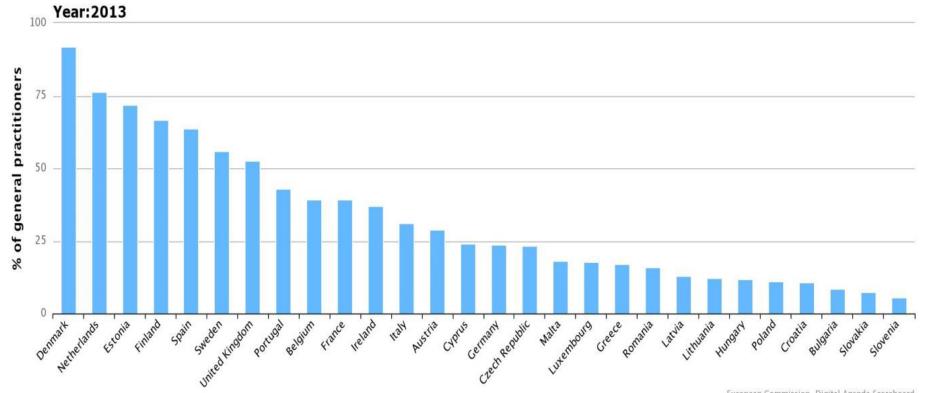
## Standards in national EHR systems (WHO European region)



From innovation to implementation: eHealth in the WHO European Region report. WHO Regional Office for Europe, 2016)

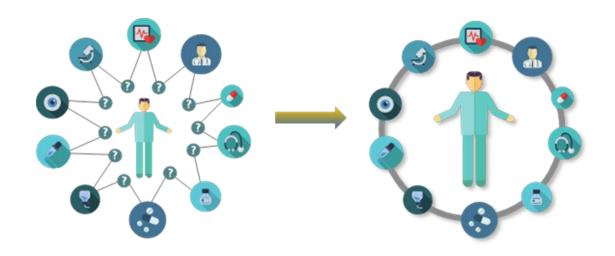


#### GPs exchanging patient data with other professionals / healthcare providers





#### Tackling the fragmentation of care services and organising care around peoples needs



Source: State of Health in the EU "Companion Report 2017





### Public consultation on Health and Care in the Digital Single Market

Open between: 20 July – 12 October 2017

1464 respondents – 30% organisations + 70% individuals

Replies from 35 countries – also from beyond Europe

Health and care organisations are the largest group of respondent organisations

**Structured around the 3 pillars** 





#### **Public consultation – Summary of results**



Citizens should be able to manage their own data:

>90% strongly agree or agree



**Sharing health data can be beneficial:** 

>80% strongly agree or agree



Not having access to digital health services: Nearly 60%



Citizen feedback to healthcare providers is essential to improve services:

>80% agree





#### Public consultation on Health and Care in the Digital Single Market

#### MAIN CONCERNS AND EXPECTATIONS:



**Privacy** 



**Data quality** 



Cybersecurity



Standardised electronic health records





### **Communication on the Digital Transformation of Health and Care – 3 pillars**









