

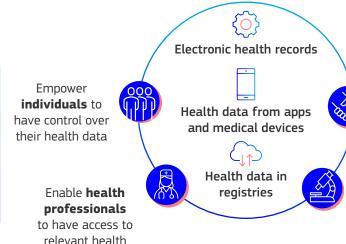
# **EUROPEAN HEALTH DATA SPACE**

#EUDigitalHealth

## **OBJECTIVES**

- Empower individuals through better digital access to their personal health data; support free movement by ensuring that health data follow people;
- Unleash the data economy by fostering a genuine single market for digital health services and products;
- ✓ Set up strict rules for the use of individual's non-identifiable health data for research, innovation, policy-making and regulatory activities.

Better
diagnosis and
treatment,
improved
patient safety,
continuity
of care and
improved
healthcare
efficiency



Assist policy makers and regulators in accessing relevant non-identifiable health data

Facilitate access to non-identifiable health data for researchers and innovators Better health policy, greater opportunities for research and innovation

#### **GROWTH POTENTIAL OF THE HEALTH DATA ECONOMY**



data

#### 5.5 billion €

In savings for the EU over ten years from better access and exchange of health data in **healthcare** 



#### 20-30%

Additional growth of the digital health market



#### 5.4 billion €

In savings for the EU over ten years from better use of health data for research, innovation and policy making

### **BENEFITS**

#### As a citizen

- You will have control over health data:
  - You will have access to your health data in electronic form immediately and without any cost.
  - You will be able to **share** your data with health professionals nationally or crossborder
  - You will be able to add information, rectify errors, restrict access and obtain information on how your data are used.
  - You will have a right to health data, issued and accepted, in a common European format.
- Your security and privacy will be ensured
  - Researchers, industry or public institutions will have access to health data only for specific purposes that benefit individuals and society.
  - The researcher, industry or public institution may only access data that do **not reveal the identity** of the individual.
  - The data may only be accessed and processed in closed, secure environments.

# As a health professional

- You will have faster access to patient's health records, including across borders.
- You will have easier access to health records from different systems, greatly reducing the administrative burden.

## As a researcher

- You will have access to large amounts of health data, of higher quality, in order to carry out research.
- You will be able to know what data is available, where, and of what quality.
- You will be able to access the data cheaper and more effectively.

# As regulators and policy-makers

 You will have easier, more transparent and less costly access to non-identifiable health data for the benefit of public health and the overall functioning of healthcare systems and to ensure patient safety.

# As industry

- Thanks to standardization, you could more easily enter into new markets for electronic health records in other Member States.
- You will benefit from the greater availability of non-identifiable electronic health data, enabling the use of data for **innovation**.

