EUROPEAN HEALTH DATA SPACE

#EUHealthDataSpace

**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.

**GROWTH POTENTIAL OF THE HEALTH DATA ECONOMY**

- **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

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

- Enable **health professionals** to have access to relevant health data
- Assist **policy makers and regulators** in accessing relevant non-identifiable health data
- Empower **individuals** to have control over their health data
- Facilitate access to non-identifiable health data for **researchers and innovators**

**Electronic health records**

- Health data from apps and medical devices
- Health data in registries
**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 cross-border.
  - 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**.