

HIMSS[®] 26

EUROPE

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National perspective on Digital Health in Italy

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#HIMSS26EUROPE

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EXPERT **INSIGHTS**
EXCEPTIONAL **IMPACT**



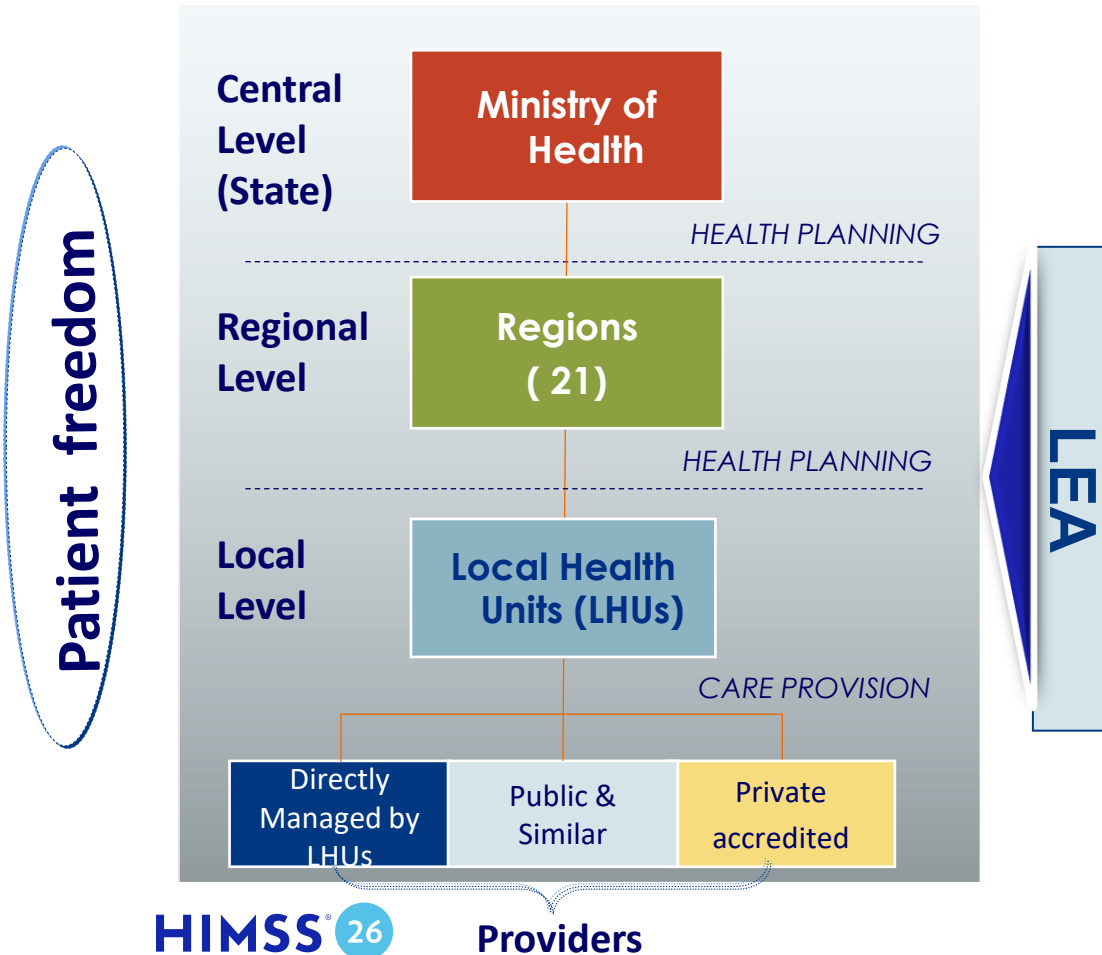
Digital Health in Italy

AGENDA

1. Italy: National Health System Overview
2. Italian digital health context
3. Digital decade 2020-2030
4. PNRR: Investments in EHR (FSE 2.0) and Telemedicine
5. FSE: Availability & Usage
6. Communication campaign for citizens
7. Challenges and actions in digital health
8. A key equation to remember

ITALY: National Health System (SSN) overview

The fundamental principles on which the SSN has been based since its establishment by Law n. 833 of 1978 are **universality, equality and equity**. It means the extension of health services to the entire population to ensure everywhere the **Essential Levels of Care (LEA)**, in terms of quality and access to care. The roles and responsibilities between the State and the Regions have been modified by Constitutional Law 3/2001



The Ministry of Health:

- defines the fundamental health principles, standard e guidelines
- acts as point of liaison and guidance supporting NHS health policies defining the LEA to be ensured

The Regions:

- are holders of the local health policy, and
- are fully autonomous in organizing and managing their regional system, but
- they must provide LEA as defined by the Ministry

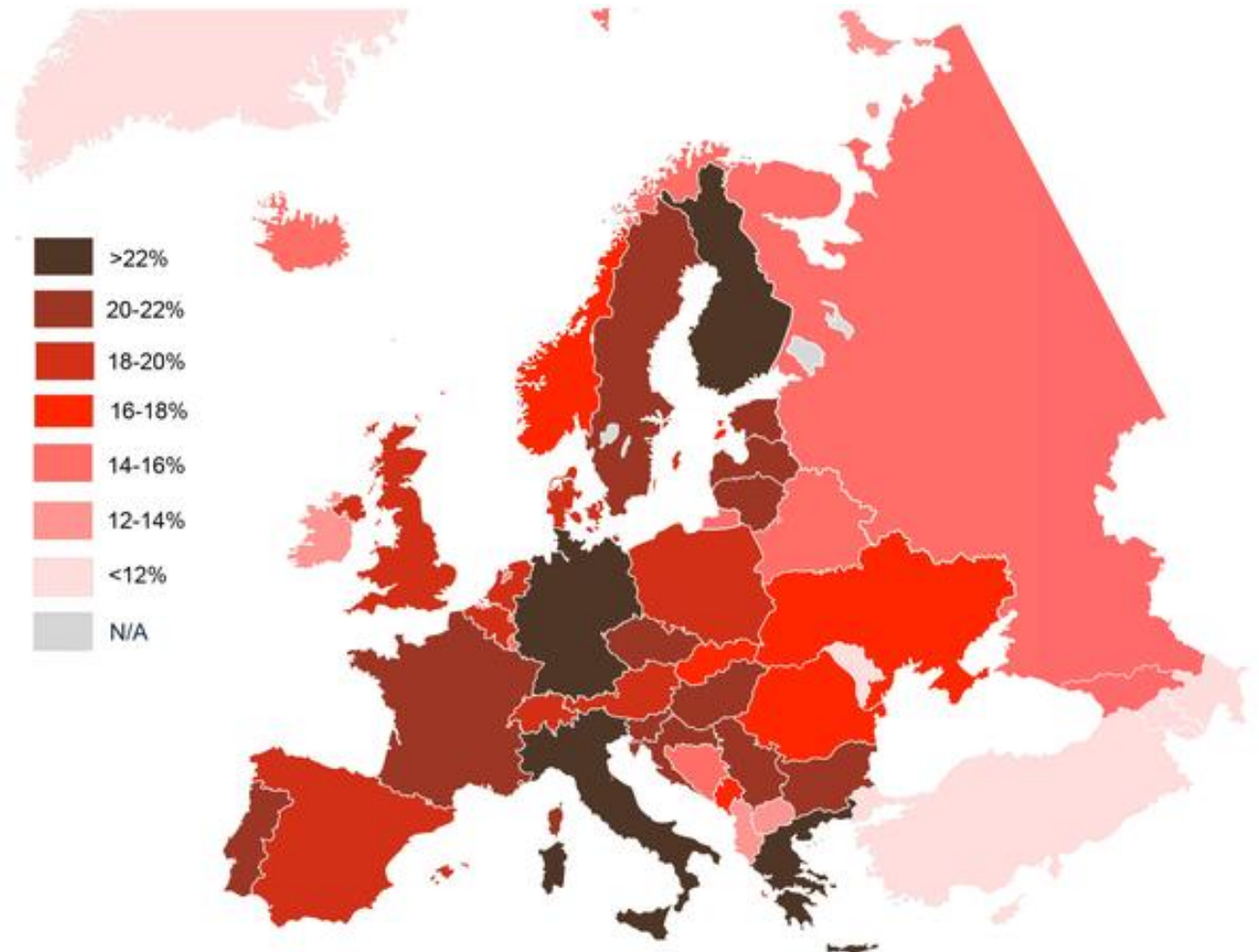


Italian digital health context

- **5 central authorities** involved for healthcare digitalization
- and **21 regions**



Europe population over 65 years old



Digital decade 2020-2030

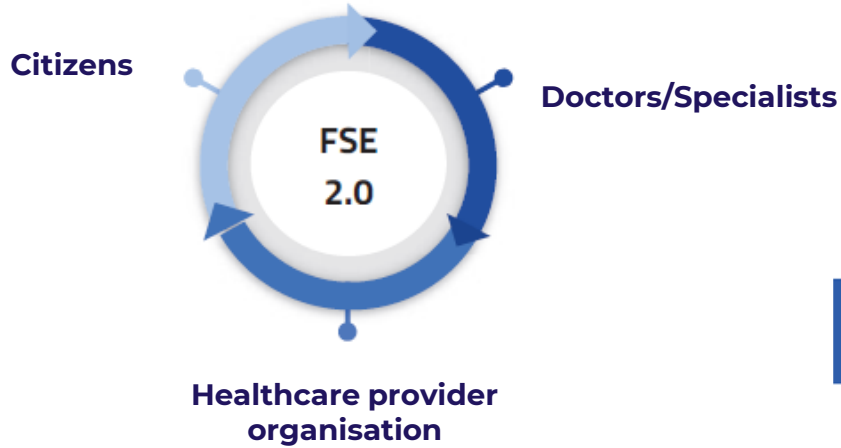


**All EU citizens
have access their medical
records online**



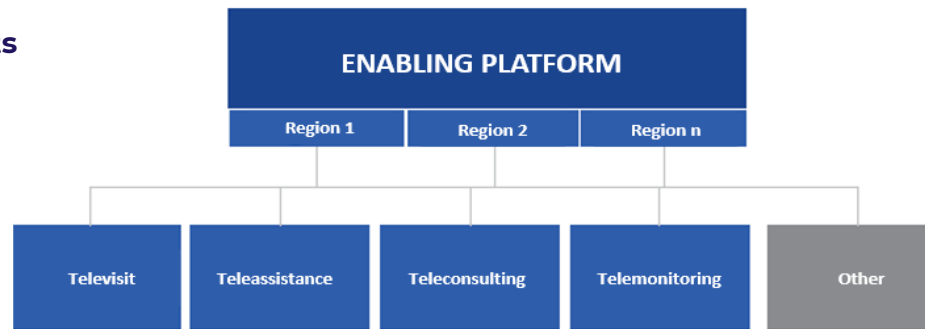
PNRR: Investments in EHR (FSE 2.0) and Telemedicine

FASCICOLO SANITARIO ELETTRONICO
€1.3 Mld



- Data population close to 100%
- **Standardisation** of the EHR experience across Regions
- **Portability** of data/documents across Regions
- EHR as a **single point of access** to online healthcare services

Telemedicine
€1 billion



- A **national enabling platform** ensuring uniform access to services
- **Integrated regional platforms** and applications
- Service **portability** across territories
- Key services developed (tele-visit, tele-consultation, tele-monitoring by pathology; **integration with SPID/CIE, PagoPA, EHR**)

PIANO NAZIONALE
DI RIPRESA E RESILIENZA

#NEXTGENERATIONITALIA



Mission 6

Health
15,63 €/Mld



Mission 1

Digitalization, innovation, competitiveness and culture



Mission 2

Green revolution and ecological transition



Mission 4

Education and research



Mission 3

Infrastructure for sustainable mobility



Mission 5

Cohesion and Inclusion

FSE: Availability & Usage — Data: Q1 2026

13 / 16

Doc types available nationwide (all regions)

Hospital discharge, lab & radiology reports, ER reports

81%

National avg document type availability

45%

Citizens who gave consent to share data

Range: from 2% (in 1 region) to 93% (Emilia-Romagna)

31%

Citizens who accessed their FSE at least once (in the past 90 days)

Range: from 2% (in 1 region) to 65% (Emilia-Romagna)

89%

Specialist doctors enabled to access FSE

58 Mln

Existing FSE

95%

GPs & Paediatricians with ≥ 1 FSE access

Communication campaign for citizens

WAVE 1: Information/Call to action



FASCICOLO SANITARIO Elettronico

Con te, per la tua salute.

Il tuo Fascicolo Sanitario Elettronico è già disponibile. Accedi con CIE o SPID e consulta referti, prescrizioni e servizi in un unico spazio digitale. È semplice e sicuro.

Scopriilo ora



fascicolosanitario.gov.it

WAVE 2: Trust/value of sharing information



FASCICOLO SANITARIO Elettronico

Con te, per la tua salute.

Con il Fascicolo Sanitario Elettronico i tuoi dati sono sempre al sicuro. Dai il consenso alla consultazione, aiuta i professionisti sanitari a curarti meglio. La sanità è connessa con te.

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<https://youtu.be/V6HjybjkcPg>

CHALLENGES AND ACTIONS IN DIGITAL HEALTH



CHALLENGES

DATA PRIVACY

DATA SECURITY

POPULATION VARIABILITY

SIMPLICITY AND USABILITY

EQUITABLE ACCESS

FAIR ACCESS

OVERCOMING RESISTANCE



ACTIONS

EFFECTIVE INTEROPERABILITY STANDARDS

DEVELOPING CLEAR GUIDELINES

INVESTING IN INFRASTRUCTURE

PROMOTING DIGITAL LITERACY

FOSTERING INNOVATION

CHANGE MANAGEMENT

A KEY EQUATION TO REMEMBER

For EFFECTIVE INNOVATION, it is essential to review the ORGANIZATION and the PROCESSES

$$NT + OO = COO$$

New Technology + Old Organization = **Costly** Old Organization

Hal Wolf
CEO and President HIMMS



Thank you!
Any Questions?

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