Impact of Telenursing on home care in Italy, by 2026

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5 – 7 June 2024 – Bucharest, Romania
Politehnica University of Bucharest, Bucharest, Romania
Primary care reform

The EU-funded National Recovery and Resilience Plan (NRRP) promotes an ambitious reform agenda. Mission 6 “health” of the NRRP includes one reform about the:

"Definition of a new organisational model of the Territorial Healthcare network“ ratified by Ministerial Decree No. 77 of 23 May 2022.

The reform redesigns territorial healthcare introducing new proactive care models to enhance public health and digital innovation.

Main funding:
• Telemedicine 1.5 billion €
• Home care 2.72 billion €
Telemedicine

€1.5 billion NRRP investment

**National Telemedicine Platform**

€250 million

Functionalities tested on 30th November 2023:
- Governance and validation of solutions
- Clinical workflow
- Terminology encoding and standards
- Outcome evaluation

Full operation of NTP is linked to the publication of the Ministerial Decree on Telemedicine and to the implementation of the interoperability layer with eHealth Record (FSE) and the Health Data System (EDS).

*L. 28 March 2022 n. 25 – Appoint AGENAS as the National Agency for Digital Health*

**Regional Telemedicine Infrastructure (software) to be acquired through the tender led by Lombardy Region:**
- Televisit
- Teleconsultation
- Teleassistance
- Telemonitoring for diabetes, neurology, respiratory disease, cardiology and oncology.

*Awarded 8th May 2024*

**Telemedicine Services**

€750 million

- Televisit
- Teleconsultation
- Teleassistance
- Telemonitoring for diabetes, neurology, respiratory disease, cardiology and oncology.

Contracting within 30th June 2024

**Ministerial Decree on Telemedicine – PNT**

Interoperability PNT – Regional Telemedicine Infrastructure by 30 June 2024

**Decree 21 September 2022 – Functional requirements and standards of service of telemedicine services**

**Decree 30 September 2022 – Minimum services purchase and guidelines adoption for telemedicine services**

**Decree 28 September 2023 – Resources allocation**
Telenursing

Telemedicine service that delivers nursing care (e.g. health monitoring, assessment, promotion, prevention, and education) directly to the patient’s home, through digital health tools.

- To improve proactive, personalized, and proximity care.
- Home as a privileged place of care, especially for people with chronic diseases.
- To diminish unnecessary hospital admissions.
- To bridge the gap in geographic access to healthcare services.
- To increase patient satisfaction, safety, and empowerment.
- By mid-2026, the NRRP goal is to reach at least 200,000 people with telemedicine services and to treat at home at least 10% of the over 65 (842,000 elderly people).
Telemedicine: monitoring chronicity

From a model based on services to a model based on taking charge through digital health solutions

1.500.000 chronic patients
10% of over 65 population

Governance
PDTA
Outcome

Home assistance

Evaluation of clinical pathway

from service to take in charge

Evaluation of health district

HTA
PNE

COT
NTP

Artificial Intelligence

CdC
Primary care physicians

Home/RSA

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10% of over 65 population

1.500.000 chronic patients

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Thank you


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