

Health and Medical industry

Bologna has always ranked among the best in terms of quality of life. This position of prestige is the result of the competitiveness of its productive system, the efficiency of its public administration, good infrastructure, the vital role played by the University and vocational training facilities and, last but not least, its avant-garde health and medical system, which offers the individual top-of-the-range services.

A widespread network of public and private health clinics and surgeries providing excellent services:

- 15 public hospitals (including 1 university hospital and 1 IRCCS)
- 14 private hospitals
- a total of around 7,000 beds with high usage rates
- 3 thermal centres
- post-traumatic pathology and sport rehabilitation centres
- easy access to health facilities thanks to a high level of computerisation
- high numbers of patients from other regions of Italy and abroad
- excellent levels of performance in all health-related fields, as well as the following specialisations:

Clinical areas:

- Rehabilitation and reintegration
- Neuroscience
- Orthopaedics and orthopaedic-traumatological surgery
- Transplants
- Cardiology and heart surgery
- Burns and major traumas
- Rare diseases

Research in the field of Health and Life Sciences

Main bodies

- University of Bologna laboratories
- High Tech network for Emilia Romagna
 - STARTER
 - ASC LAB
 - GEBBA LAB
- Ramazzini Foundation
- Rizzoli Orthopaedic Institutes
- INAIL Prosthesis Centre
- Coma Research Centre

Main fields

- Oncology
- Orthopaedics and prosthetics
- Assistive and rehabilitation technologies
- Neuroscience
- Biotechnology
- Bioinformatics
- Genetics
- Immunology

Nationally and internationally renowned hub for the production of medical products and devices

Sector leaders with a strong international profile: Mortara Rangoni Europe, Alfa Wassermann, GVS, Castellini, Tecnodent, Anthos-Cefla Dentale, Eurodent, SAMO, IMS, Gammarad, Fatro

Bologna ranks third in terms of export value, totalling **105 million euros**

Numerous multinationals: Mortara Rangoni Europe, Astra Tech, Coloplast, Adaltis, Hospal, Laerdal, SSL Healthcare, Cochlear, Otto Bock HealthCare, Meyra, Dentaurum, Ritter, Polar Electro.

Prosthetics cluster

- Over 7,000 prosthetic limbs per annum
- Patients from every part of the country and abroad
- Specialisation in artificial limb adaptation, rehabilitation and patient reintegration
- Institutes providing excellence in their fields:
Rizzoli Orthopaedics Institutes (IRCCS)
INAIL Prosthesis Centre
- Most sector leaders: Otto Bock HealthCare, RTM, Arte Ortopedica, Rizzoli Ortopedia, Ortopedia ASOR, Biotecnica.

Important fairs dedicated to specific areas of the sector:

- Exposanità
- Handymatica
- Sana
- Cosmofarma