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# PHARMACEUTICAL INDUSTRY IN ITALY

## FACTS AND FIGURES



FARMINDUSTRIA

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FARMINDUSTRIA

## MEMBER COMPANIES

A.C.R.A.F. Az Chim. Riunite Angelini Francesco | A. Menarini Ind. Farm. Riunite | Abbvie | Abiogen Pharma | Acarpia Farmaceutici | Adare Pharmaceuticals | Addenda Pharma | Advanced Accelerator Applications Italy | Aeffe Farmaceutici | Aerosol Service Italiana | Aesculapius Farmaceutici | Aesica Pharmaceuticals | Alexion Pharma Italy | Alfasigma | Alk-Abelló | Allergan | Almirall | Altergon Italia | Amgen | Aptuit | Astellas Pharma | Astrazeneca | Avara Liscate Pharmaceutical Services | Bausch & Lomb lom | Baxter Italy | Bayer Healthcare Manufacturing | Bayer | Bial Italia | Biogen Italia | Biologici Italia Laboratories | Biopharma | Boehringer Ingelheim Italia | Bracco Imaging | Bristol-Myers Squibb | Bruschetti | BSP Pharmaceuticals | C.O.C. Farmaceutici | Catalent Italy | Chiesi Farmaceutici | Chiesi Italia | Corden Pharma | Cosmo | Crucell Italy | CSL Vifor | CSO Pharmitalia | D.M.G. Italia | Daiichi Sankyo Italia | Dompé Farmaceutici | Doppel Farmaceutici | Ecupharma | Eisai | Eli Lilly Italia | E-Pharma Trento | Esseti Farmaceutici | Euromed | F.I.R.M.A. | Farmaceutici Damor | Farmaka | Farmalabor | Farmila-Thea Farmaceutici | Fatro | Ferring | Fine Foods & Pharmaceuticals N.T.M. | Fulton Medicinali | Galapagos Biopharma Italy | Galderma Italia | Galileo Research | GB Pharma | GE Healthcare | Gentium | Gilead Sciences | Giuliani | Glaxosmithkline Manufacturing | Glaxosmithkline | Glaxosmithkline Vaccines | Grifols Italia | Grünenthal Italia | Guerbet | Hikma Italia | I.B.I. Giovanni Lorenzini | I.B.N. Savio | IBSA Farmaceutici Italia | ICI Rende | IDI Farmaceutici | Incyte Biosciences Italy | Industria Farmaceutica

# Research and innovation for people

## HOPE FOR A CURE IS GROWING

IN THE WORLD

**90 new medicines authorized** in 2023 (the annual average in the 5, pre-Covid years was 49)

**23K new medicines in development**

**Hope for new treatments is growing** and medicine is becoming increasingly personalized for patients

## LIVE MORE AND BETTER

IN ITALY

**-25% reduction in mortality**

in the last 20 years

**-35% reduction in mortality from chronic diseases** in the last 20 years

**+1 million people survived** after a cancer diagnosis in the last 10 years

**270K people cured** thanks to innovative medicines against hepatitis C

**135 medicines** currently in use against **rare diseases** (there were 7 in 2007)

## THE CLOCK OF LIFE

**+1 year** growth in average life expectancy in the last 3 years thanks to research, greater appropriateness of care and quality of the National Health Service

# People, our strength

## QUALITY EMPLOYMENT

**70K** employees

**153K** employees, considering suppliers as well

**+9%** employment growth in the last 5 years (national average: +3%)

**90%** share of employees with **a degree or school-leaving diploma**

**45% share of women** (industry average: 29%), often with top roles

Sustainable and inclusive development models **are increasingly widespread in companies**

## YOUTH AND TRAINING

**+19% under 35** in the last five years, involved in training, professional development activities, with a particular focus on multidisciplinary and soft skills

## CORPORATE WELFARE FOR PEOPLE

**Work-life balance** is increasingly at the heart of companies: to promote work-life balance, psycho-physical well-being, support for parenting and caregivers, enhancement of diversity, training and healthcare

# Creating value in Italy

## INDUSTRIAL VALUE

**Leader in Europe**, together with Germany and France and a strategic asset of the economy with:

**€52 billion in production value in 2023**, of which €49 billion for exports

**+150% growth in exports** in the last ten years (+130% EU average)

## INVESTMENTS, INNOVATION AND DIGITAL TRANSITION

**€3,6 billion of investments** in 2023 in Italy, of which €1.6 billion investments in high-tech plants and €2 billion in R&D (of which over €700 million investments in **clinical research** carried out in hospitals, with benefits in access to new treatments, growth of skills and savings for the NHS)

**45% of patients** who use at least one app in the healthcare field

**39% doctors** who use tele-visit services

**42%** of doctors who use the Electronic Healthcare Record First in Italy for **Open Innovation**

## MORE ATTRACTIVENESS TO GROW

**\$1.7 trillion globally in R&D investments** between 2023 and 2028 (the highest investment in any industrial sector). This is an opportunity for **growth and development** that Italy can seize, thanks to its scientific and industrial excellence, if it implements policies to increase the attractiveness and competitiveness of the system

# Leaders in the green transition

## GREEN ECONOMY

The pharmaceutical industry is **at the top** of the manufacturing sectors for **concrete actions in environmental sustainability**, such as the reduction of water consumption, the production of waste in the production process, the use of plastic in packaging and fossil fuels

## EFFICIENCY

**-32%** reduction in **energy consumption** in the last 10 years (manufacturing average: -19%). In the same period, the use of energy from renewable sources has increased fivefold

## MATERIAL EFFICIENCY

At the forefront of the "**circular approach**", a model that generates innovation, increases **efficiency and competitiveness**, and is good for businesses, the environment and the communities where they operate