



Cibersecurity Challenges & Opportunities in Hospitals



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Hospital del Mar



We are a comprehensive organization of services that make up **a large health park on the coast of Barcelona**, where one of the most dynamic poles of healthcare, teaching and research knowledge in the city is concentrated.



The characteristic element and at the same time differentiating other health institutions in our environment is the **diversity of our portfolio of healthcare services** that brings together all levels of health care: care for acute patients, social health and mental health.



The plurality of management formulas and the development of technological and strategic alliances with other centers in the city and Catalonia give us a **prominent role in promoting entrepreneurial business policies** in the health sector.



Hospital del Mar - SOME FIGURES

9

Health Centers

5

Teaching programs

5

Research lines

1.140

beds (461 aguts)

6.56

Average stay

403M€

budget

32.168

inpatient

17.204

Surgery

140.314

emergency

161.617

outpatient

467.033

Follow ups

85.290

Remote

> 315.000 reference
population

> 4,000 employees, 2,000 students and
1,494 articles published with an impact factor

Alliances and Network



IMI, SL
49% PSMAR
51% CSC, SA



LRC, SA
48,5% PSMAR
49,5% CSC, SA
1% CS Maresma
1% LR Camp de Tarragona i Terres de l'Ebre



CSC, SA 4,27% accionariat



Coordinació Logística Sanitària (AIE)
42,86 PSMAR
33,00% Taulí Corporació Sanitària
18% Centre Diagnòstic SA (UDIAT)
3,57% Prestacions Assistència Mèdica, SL



fundació Bonanova
Innovació i Formació en Salut

Fundació Bonanova
3 càrrecs de representació (3 en total)
2 patrons (de 7)



Fundació IMIM
Vicepresidència (5 càrrecs de representació)
4 patrons (de 16)

ISGlobal
Barcelona Institute for Global Health
1 representant de 20



Hospital del Mar. Constant transformation



The 2021-2025 Strategic Plan is a great tool for building our future.

Hospital del Mar is a living institution, in continuous transformation. Like its environment. A changing world, subject to variations that make it difficult to predict what the future will be like. For this reason, the Hospital del Mar has equipped itself with a powerful tool to move towards a 2030 horizon.

The plan establishes three axes, each with its objectives, establishing the paths to grow, develop and become a leading institution in patient care, innovation, research and teaching, but also taking care of its professionals, the promotion of talent, and digital transformation, all without damaging our punished planet.

Axis in the strategic plan:

- Patient, professionals and society
- Healthcare, teaching, research and innovation
- Management, digital transformation and facilities



1925

1992

2030







Challenges & Opportunities in Hospitals

01

LEGACY
SYSTEMS

Information Systems
Infrastructures
Medical equipment
Interoperability

02

DIGITAL
TRANSFORMATION

Technology
Process - Paperless
Data
Innovation (AI...)

03

CULTURAL
CHANGE

Awareness
Safety
Digital competences
Accessibility
Governance

04

EVOLUTION

Facilities
Services
Processes
Policies



www.futurhospitaldelmar.cat/ca/futur/