

ANNUAL

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IDIBAPS[®]

About IDIBAPS

The Fundació de Recerca Clínic Barcelona-Institut d'Investigacions Biomèdiques August Pi i Sunyer (IDIBAPS) is a biomedical research institute of excellence. It combines clinical and basic research to accelerate the translation of knowledge to the benefit of the patients.

IDIBAPS is the result of the integration in 2023 of the Hospital Clínic Foundation for Biomedical Research (FCRB), created in 1989, and the consortium August Pi i Sunyer Biomedical Research Institute (IDIBAPS), created in 1996.

It is a nonprofit foundation with a board of governors representing the Catalan Government departments of Health and of Research and Universities, Clínic Barcelona Hospital and the University of Barcelona.

Research organisation



98 Groups



98 Groups
5 Areas
5 Multidisciplinary
research programmes
1 Technology cluster



Multidisciplinary
programmes

Translational
cancer research

8 GROUPS

Synaptic
autoimmunity

7 GROUPS

Lymphoid
neoplasms

8 GROUPS

Brain
disorders

10 GROUPS

Metabolism
& Disease (MetaDis)

9 GROUPS

A1

Biological
aggression
and response
mechanisms

12 GROUPS

A2

Respiratory,
cardiovascular
and renal pathobiology
and bioengineering

14 GROUPS

A3

Liver, digestive
system and
metabolism

22 GROUPS

A4

Clinical and
experimental
neuroscience

21 GROUPS

A5

Cancer

25 GROUPS

IRG

Interdisciplinary
Research
Groups

4 GROUPS



Technology
cluster

3D Biomodels

10 GROUPS

Publications



2,188

1,511

Original
articles

Q1

77%

D1

39%

OPEN  ACCESS

71%

Leadership

47%

Funding sources

Funding sources

STRUCTURAL FUNDING 7,061,713 € 8.17%

Generalitat de Catalunya - Recerca i Universitats	5,744,722 €	81.3%
Generalitat de Catalunya - Salut	1,316,991 €	18.7%

ACTIVITIES R+D+I 72,727,746 € 84.17%

Competitive funding	34,255,086 €	47.1%
Contracts	27,637,988 €	38%
Services	5,005,304 €	6.8%
Donations	5,439,308 €	7.4%
Knowledge dissemination	390,059 €	0.5%

OTHER INCOME 6,607,646 € 7.64%

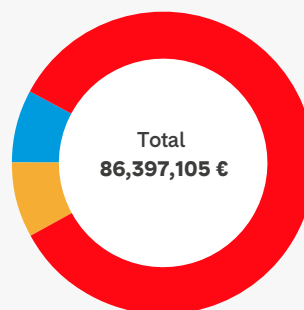
Rental income	1,134,510 €	17.1%
Other income	162,764 €	2.4%
Financial income	3,173,940 €	48%
Capital grant	2,136,432 €	32.3%

Funding sources

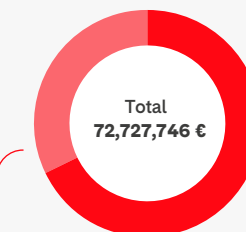
TOTAL

86,397,105 €

Other income
7.64%



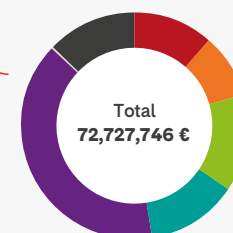
Structural funding -
Generalitat de Catalunya
8.17%



Executed funds by source

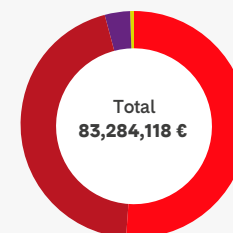
National	50,466,896 €	69.4%
International	22,260,849 €	30.6%

84.17%
Research



Executed funds by research area

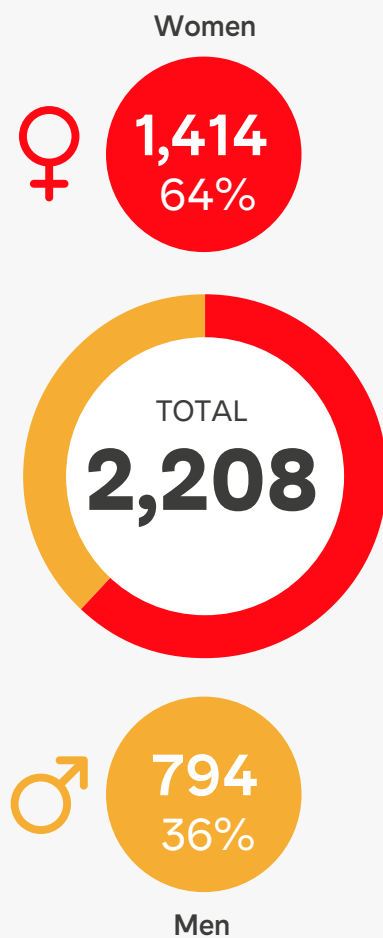
Area 1	8,406,937 €	11.5%
Area 2	6,759,476 €	9.2%
Area 3	9,973,729 €	13.7%
Area 4	9,472,696 €	13%
Area 5	28,764,434 €	39.5%
Transversal	236,872 €	0.3%
Other research	9,113,601 €	12.5%



Expenses

Personnel	42,488,075 €	51%
Current Expenses	37,407,121 €	44.9%
Assets	2,924,966 €	3.5%
Financial	463,954 €	0.5%

People



Predoctoral researchers (R1)

33% 156 67% 310

466 21%

Postdoctoral researchers (R2A+R2B+R2C)

33% 142 67% 290

432 20%

Researchers (R3A)

45% 195 55% 236

431 20%

Junior group leaders (R3B)

40% 4 60% 6

10 0.5%

Group leaders (R4)

62% 70 30% 26

88 4%

Technical support personnel

25% 104 75% 314

418 19%

Associated HCB researchers

44% 74 56% 95

169 8%

Core facilities

22% 13 78% 47

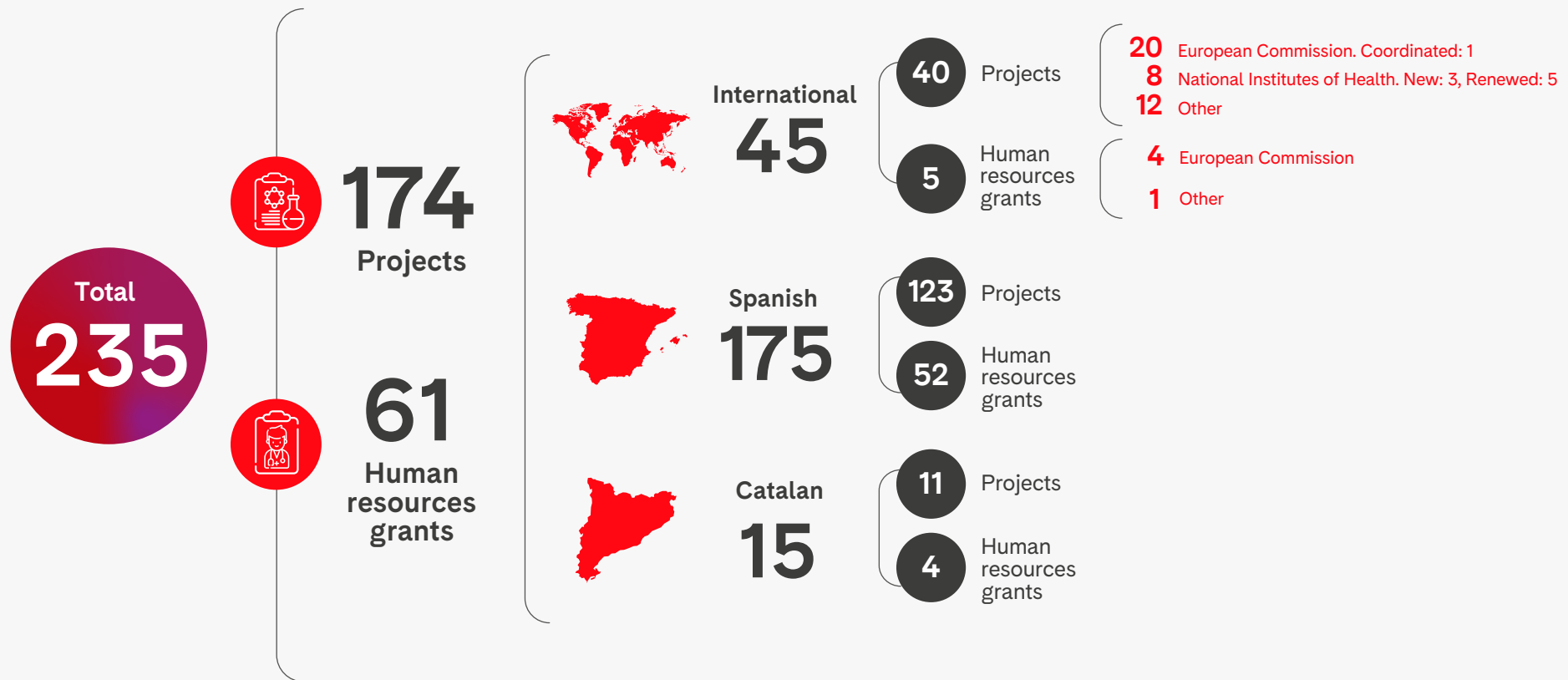
60 3%

Management staff

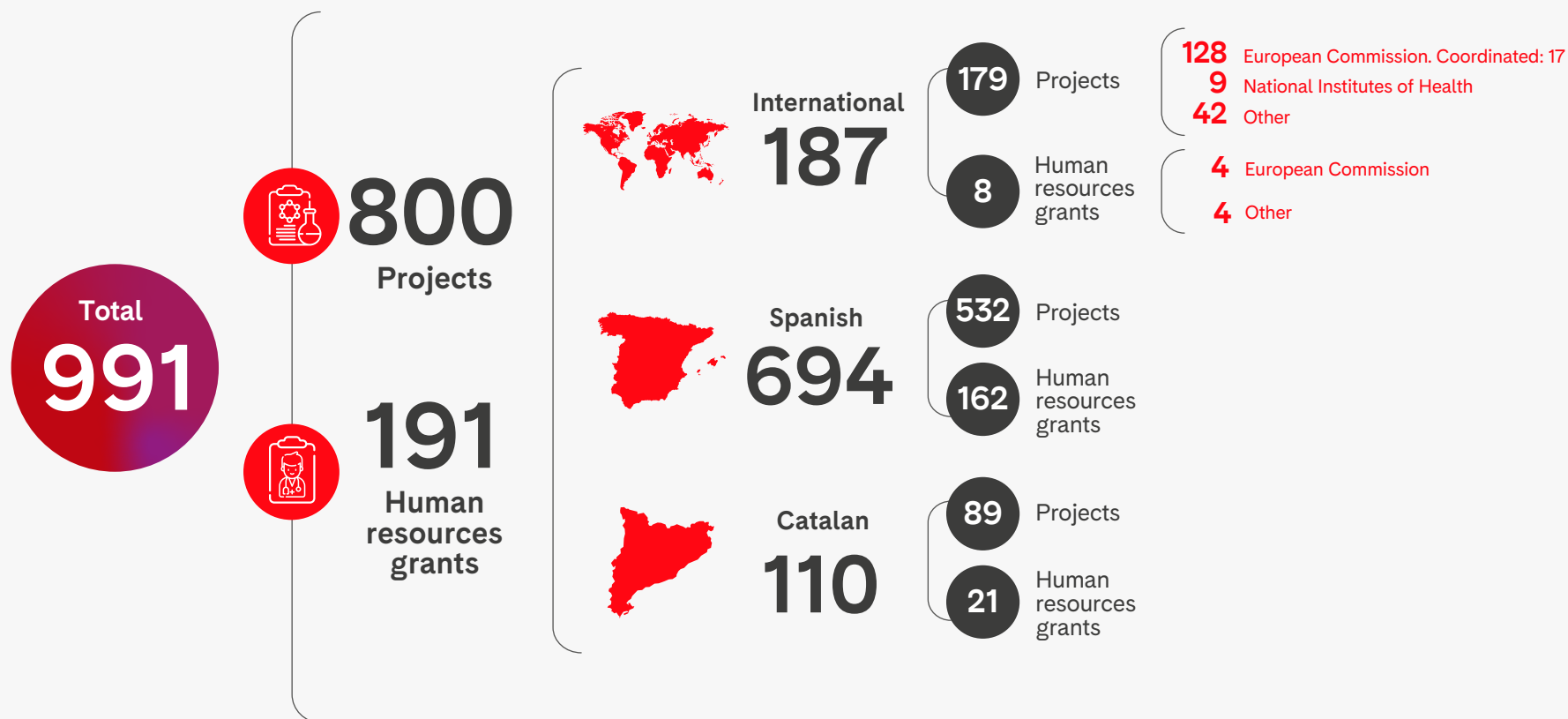
33% 44 67% 90

134 6%

New competitive projects



Active competitive projects



Core facilities

58

Total
publications

19

Acknowledged
publications

97

Educational
activities

9

New
equipment

	Active internal projects	Active external projects	IDIBAPS groups attended
Biobank of Hospital Clínic - IDIBAPS	92	54	55
Flow cytometry and cell sorting	87	25	42
Functional genomics	81	22	33
Magnetic resonance imaging	58	27	36
Medical statistics	55	16	26
Clinical trials unit (CTU)	56	4	28
Research Computing*	20	0	9

*since september 2024

Innovation and education



Innovation

Patent
portfolio

90 › 27

New patents
in 2024

6 Priority | 13 PCT
8 Entry in national phases

License
agreements

70 › 7

New license
agreements
in 2024

Spin-offs

10 › 0

New spin-offs
in 2024

Clinical trials

1,360

Active
in 2024

220

New in
2024

122

Biological aggression
and response mechanisms

276

Respiratory, cardiovascular and renal
pathobiology and bioengineering

93

Liver, digestive system
and metabolism

139

Clinical and experimental
neuroscience

614

Cancer

4

Transversal

112

Other



Education

100

Thesis
defended

24

IDIBAPS
seminars

4

ToolBox,
IDIBAPS
Talk Series

13

Stepping-stone
programme's
activities

Institutional news

January

- Silvia Affó leads the new group on “Tumor microenvironment plasticity and heterogeneity”.
- Marc Claret receives a “Proof of Concept” grant from the European Research Council.

February

- IDIBAPS present the gender equality plan on the occasion of the International Day of Women and Girls in Science.

April

- The Minister of Universities and Research, Joaquim Nadal, and the new director of CERCA, Laia Pellejà, visit IDIBAPS.
- Campus Clínic Solidari kicks off to promote our commitment to healthcare cooperation.

May

- We celebrate the first edition of Clínic Obert, a festive and participatory day to promote healthy habits.
- Eduard Parellada succeeds Miquel Bernado as leader of the Schizophrenia group.

July

- The PROGENERES decalogue of Clínic-IDIBAPS is awarded the ISCIII Responsible Research and Innovation Prize.
- IDIBAPS is reaccredited as a health research institute by the Carlos III Health Institute.

September

- Marianna Spatola receives an ERC Starting Grant to investigate autoimmune encephalitis.
- David Fuster succeeds Francesca Pons as leader of the Multimodal imaging biomarkers group.
- Fleur Chapus joins as the first roving researcher at IDIBAPS.
- Lina Youssef joins IDIBAPS thanks to the BITRECS program for clinician scientists.

October

- A hundred professionals meet for two days to work on the institution's new Strategic Plan.
- Maria Aragon joins IDIBAPS to lead the new Research Computing platform.
- IDIBAPS surpasses one billion euros raised for biomedical research.

November

- Nine researchers from Clínic-IDIBAPS are among the most cited according to the Clarivate Analytics ranking.
- Two new multidisciplinary research programs are created to foster collaboration among groups: the Metabolism and disease programme (MetaDis) and the Translational research programme for brain disorders.

December

- IDIBAPS receives the highest rating in the CERCA Institution evaluation .

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