

# ANNUAL

REPORT 2020

# About IDIBAPS

The **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.

**Founded in 1996**, it is a public consortium formed by the Generalitat de Catalunya, Hospital Clínic de Barcelona, Faculty of Medicine and Health Sciences of the Universitat de Barcelona and, as an associated center, the CSIC's Barcelona Biomedical Research Institute.

The research activities of IDIBAPS are structured into 5 areas. Additionally, 3 transversal groups perform research in "primary care", "nursing" and "pharmacology and clinical trials".

# About FUNDACIÓ CLÍNIC

The **Fundació Clínic per a la Recerca Biomèdica (FCRB)** is a non-profit foundation, covered by the law of patronage, that provides researchers from IDIBAPS and Hospital Clínic de Barcelona, with overall administrative and management support.

**Founded in 1989**, it also works to attract resources for research and, through the Aula Clínic and Eixample Clínic platforms, it promotes and disseminates continuous training in health sciences.

IDIBAPS<sup>B</sup>

FUNDACIÓ  
CLÍNIC  
BARCELONA



**107**  
Research  
groups



**1,570**  
Researchers

**5**  
Areas

**1**

Biological  
aggression  
and response  
mechanisms

**2**

Respiratory,  
cardiovascular  
and renal  
pathobiology and  
bioengineering

**3**

Liver, digestive  
system and  
metabolism

**4**

Clinical and  
experimental  
neuroscience

**5**

Oncology and  
haematology

# Original articles (provisional data)



# 1,805

## Original Articles

Mean IF

6.54

Q1

1,205

67%

D1

602

33%

IF > 10

264

15%

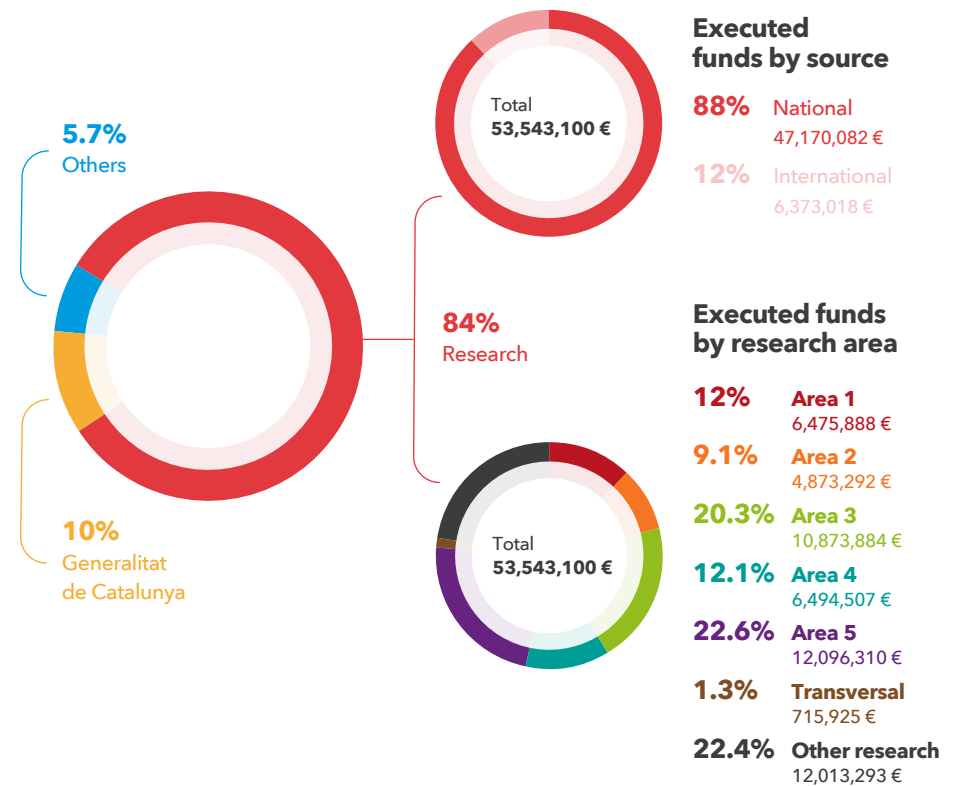
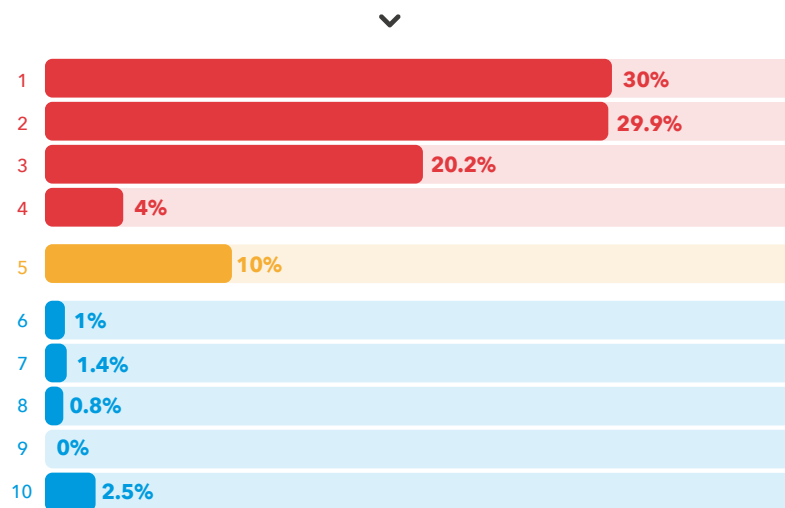
# Funding sources (consolidated IDIBAPS + FCRB)



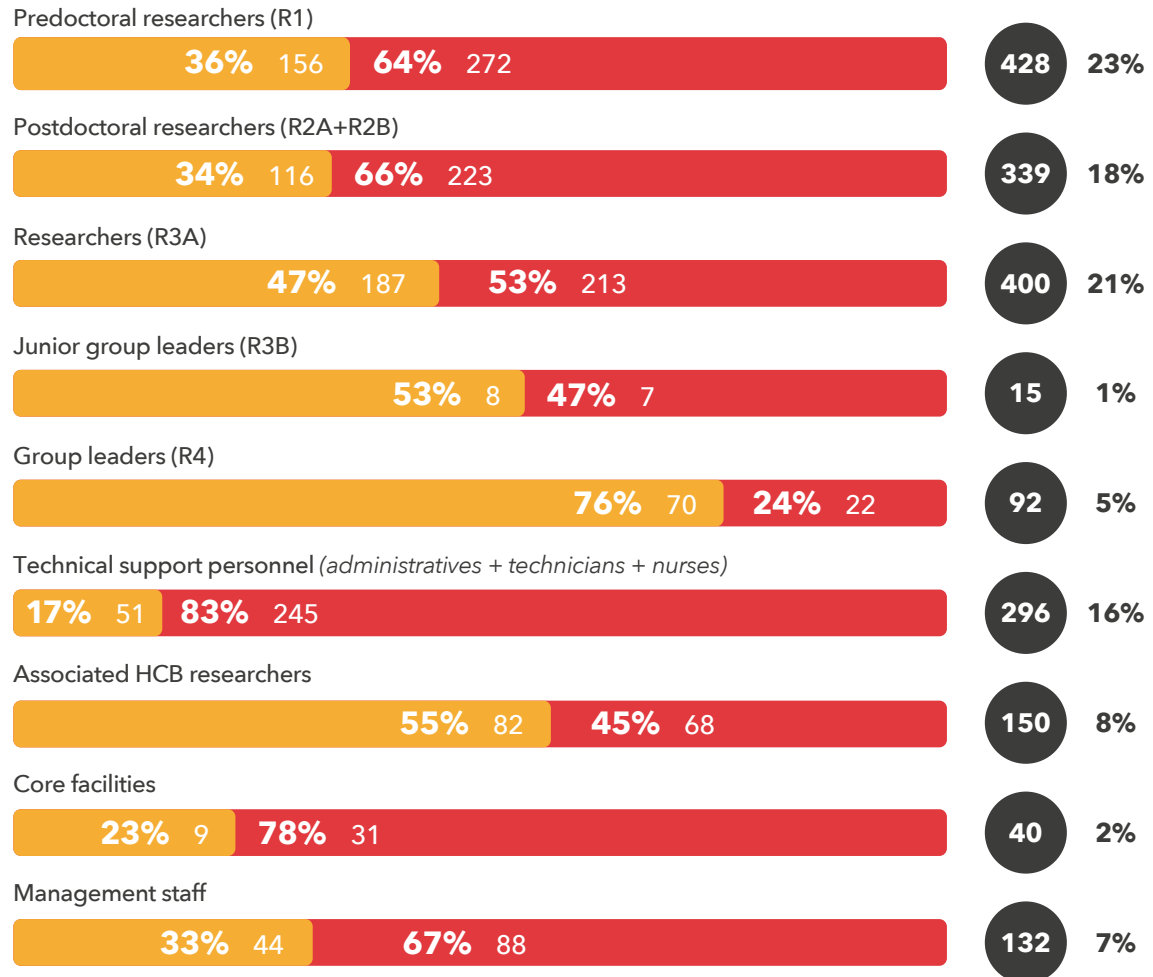
## Funding sources

1	Calls for funding	19,020,461 €
2	Private funding	18,972,576 €
3	Donations	12,952,602 €
4	Knowledge dissemination	2,597,460 €
5	Generalitat de Catalunya	6,455,323 €
6	Core facilities	700,914 €
7	Rental income	925,492 €
8	Intercompany services	530,534 €
9	Financial income	24,944 €
10	Capital grant	1,574,371 €

**TOTAL** **63,754,677 €**



# People



# New competitive projects



From  
research  
groups

Total  
**204**



**148**  
Projects



**56**  
Human  
resources  
grants



International  
**43**

**41** Projects

**2** Human  
resources  
grants

**23** European Commission. *Coordinated=6*  
**6** National Institutes of Health. *Renewed=6*  
**12** Other

**1** European Commission  
**1** Other



Spanish  
**134**

**87** Projects

**47** Human  
resources  
grants



Catalan  
**27**

**20** Projects

**7** Human  
resources  
grants

Other new  
competitive  
projects

Total  
**19**



**18** Projects



**1** Human  
resources  
grants

# Active competitive projects



From research groups

Total  
**833**



**654**  
Projects



**179**  
Human resources grants



International  
**128**

**124** Projects

**4** Human resources grants

**88** European Commission. Coordinated=19  
**8** National Institutes of Health  
**28** Other

**2** European Commission  
**2** Other



Spanish  
**515**

**380** Projects

**135** Human resources grants



Catalan  
**190**

**150** Projects

**40** Human resources grants

Other active competitive projects

Total  
**42**



**34** Projects



**8** Human resources grants



# Core facilities



## Services



## Research

	New internal users	New external users	Total attended users	Publications	Acknowledged publications
Biobank of Hospital Clínic - Idibaps	82	48	237	25	43
Flow cytometry and cell sorting	14	2	40	0	10
Functional genomics	21	8	67	16	7
Magnetic resonance imaging	7	16	67	15	0
Medical statistics	0	0	280	36	0

# Innovation and education



## Innovation

Portfolio patents

54

New patents in 2020

12

5

Priority

5

PCT

2

Entry in national phases

License agreements

42

New license agreements in 2020

7

Spin-offs

17

New spin-offs in 2020

3



## Education

Thesis defended

72

IDIBAPS seminars

13

Eixample Clínic and Aula Clínic courses

102

Stepping-stone programme's activities

5



## January

---

- The website [www.clinicbarcelona.org](http://www.clinicbarcelona.org) receives the Avedis Donabedian award for quality as the best website of a health care or social institution.

## February

---

- IDIBAPS incorporates two new research groups.
- A round table of seven scientists celebrates the International Day of Women and Girls in Science.

## April

---

- IDIBAPS/Hospital Clínic promotes research projects and clinical trials linked to the SARS-CoV-2 virus and COVID-19.

## September

---

- The solidarity prize draw #VersióCLÍNIC raises more than €100,000 for research on the coronavirus.

## November

---

- Nine researchers at Hospital Clínic-IDIBAPS and Universitat de Barcelona in the ranking of the best in the world.
- Hospital Clínic-IDIBAPS is the most influential research institution in hepatology in the world.
- Dr. Elías Campo, winner of the Gregorio Marañón National Research Award.

## December

---

- The IDIBAPS-Hospital Clínic biobank renews its ISO 9001:2015 certification.
- Spanish minister Pedro Duque visits Hospital Clínic-IDIBAPS to learn about the vaccine programme against SARS-CoV-2 being carried out there.
- The Catalan government approves the integration of IDIBAPS and Fundació Clínic.

# ANNUAL

REPORT 2020



Rosselló, 149-153  
08036 Barcelona

[idibaps.org](http://idibaps.org)  
[facebook.com/idibaps](https://facebook.com/idibaps)  
[@idibaps](https://twitter.com/idibaps)