



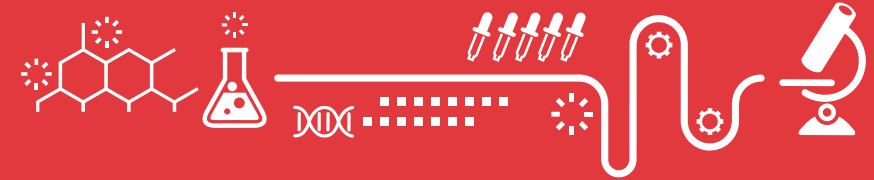
Annual Report

S U M M A R Y 2 0 1 8

IDI BAPS^R

Institut
D'Investigacions
Biomèdiques
August Pi i Sunyer

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 in order to accelerate the translation of the 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 **Fundació Clínic per a la Recerca Biomèdica (FCRB)** is a key institution to understand the functioning of **IDIBAPS** as a whole. It is a non-profit foundation that provides researchers with overall administrative and management support.

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".

110 RESEARCH GROUPS

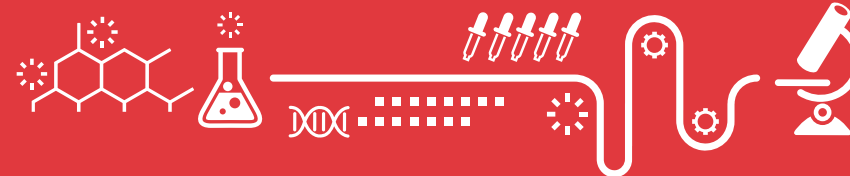
1,627 PEOPLE DEVOTED TO RESEARCH

5 AREAS

BIOLOGICAL AGGRESSION AND RESPONSE MECHANISMS
RESPIRATORY, CARDIOVASCULAR AND RENAL PATHOBIOLOGY AND BIOENGINEERING
LIVER, DIGESTIVE SYSTEM AND METABOLISM
CLINICAL AND EXPERIMENTAL NEUROSCIENCE
ONCOLOGY AND HAEMATOLOGY

Original Articles

PROVISIONAL DATA



NUMBER **1,282**

MEAN IF

6.51

Q1

842
(66%)

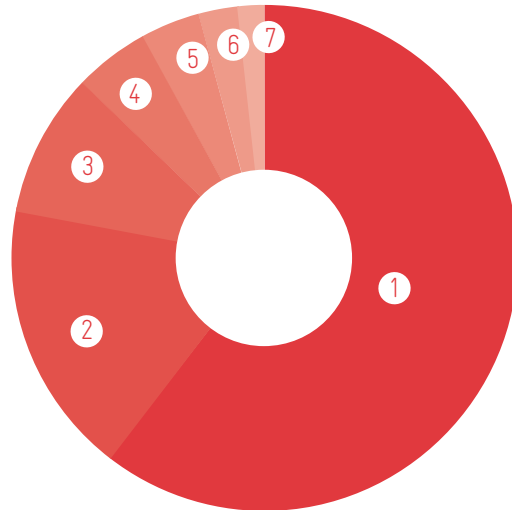
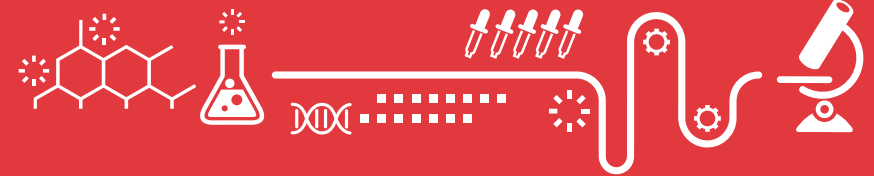
D1

393
(31%)

IF > 10

200
(16%)

Funding

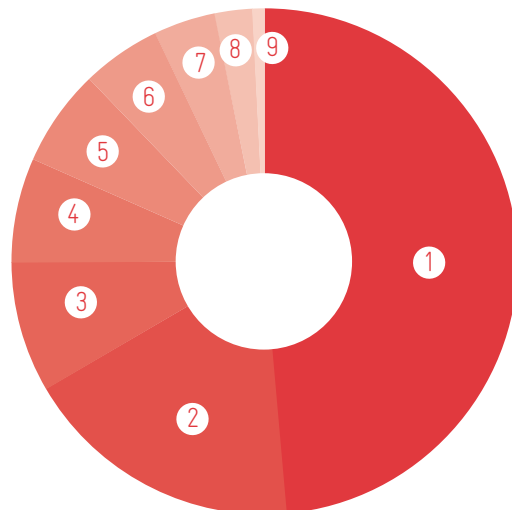


IDIBAPS EXECUTED FUNDS

1	COMPETITIVE PROJECTS	16,452,456 €
2	GENERALITAT DE CATALUNYA	5,947,412 €
3	PRIVATE PROJECTS	2,774,095 €
4	CAPITAL GRANT	924,237 €
5	OTHER INCOME	858,192 €
6	CORE FACILITIES	732,333 €
7	FINANCIAL INCOME	237,706 €

TOTAL

27,926,431 €



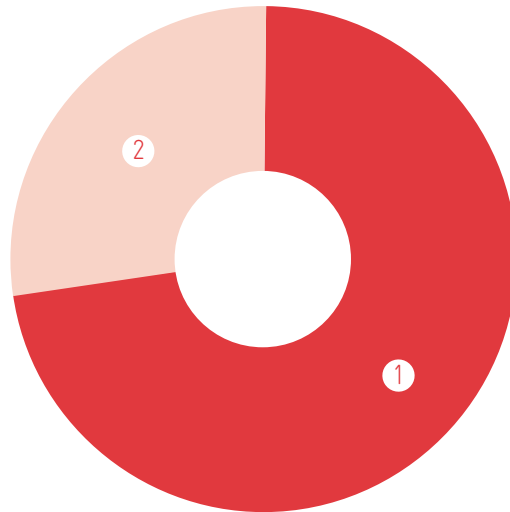
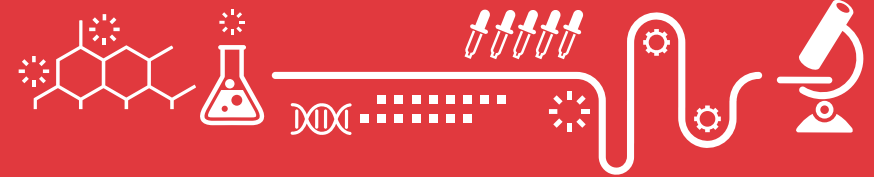
FCRB EXECUTED FUNDS

1	CLINICAL TRIALS AND PRIVATE PROJECTS	13,459,823 €
2	COMPETITIVE PROJECTS	5,149,009 €
3	DONATIONS AND PATRONAGE	3,380,540 €
4	TEACHING FUNDING	2,206,381 €
5	INTERCOMPANY SERVICES	1,770,985 €
6	RENTAL INCOME	1,316,941 €
7	CAPITAL GRANT	1,031,998 €
8	MANAGEMENT CLINICAL TRIAL	329,531 €
9	FINANCIAL INCOME	963 €

TOTAL

28,646,170 €

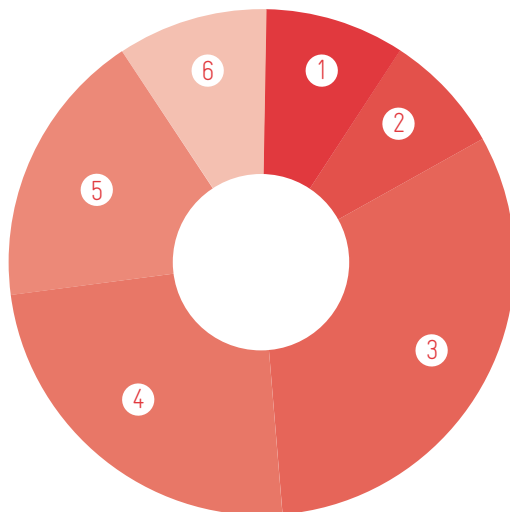
Funding



IDIBAPS EXTERNAL EXECUTED FUNDS PER SOURCE

1 NATIONAL	14,384,677 €
2 INTERNATIONAL	4,841,874 €

TOTAL 19,226,552 €

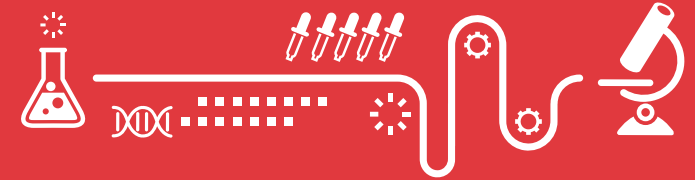


EXTERNAL EXECUTED FUNDS BY RESEARCH AREA

1 BIOLOGICAL AGGRESSION AND RESPONSE MECHANISMS	1,958,527 €
2 RESPIRATORY, CARDIOVASCULAR AND RENAL ...	2,050,477 €
3 LIVER, DIGESTIVE SYSTEM AND METABOLISM	7,049,431 €
4 CLINICAL AND EXPERIMENTAL NEUROSCIENCE	4,548,197 €
5 ONCOLOGY AND HAEMATOLOGY	2,292,115 €
6 OTHERS	1,327,805 €

TOTAL 19,226,552 €

New Competitive Projects



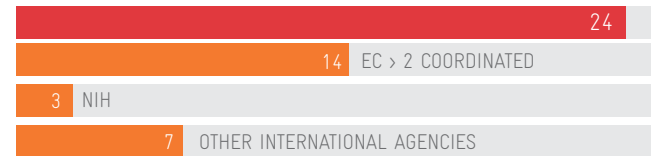
TOTAL **242** > 185 PROJECTS • 57 HUMAN RESOURCES GRANTS



INTERNATIONAL

24

PROJECTS



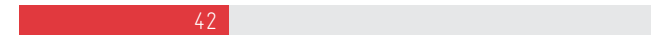
SPANISH

120

PROJECTS



HUMAN RESOURCES GRANTS



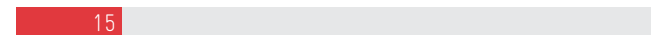
CATALAN

98

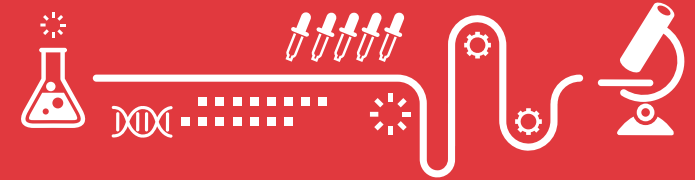
PROJECTS



HUMAN RESOURCES GRANTS



Active Competitive Projects



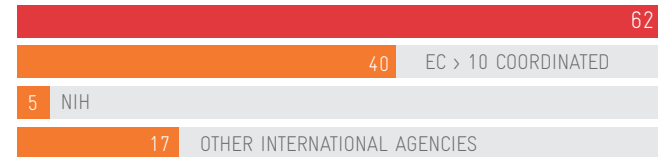
TOTAL **451** > 356 PROJECTS • 95 HUMAN RESOURCES GRANTS



INTERNATIONAL

62

PROJECTS



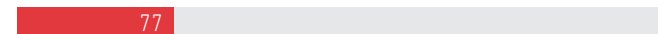
SPANISH

275

PROJECTS



HUMAN RESOURCES GRANTS



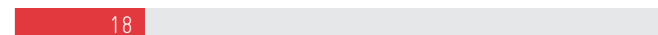
CATALAN

114

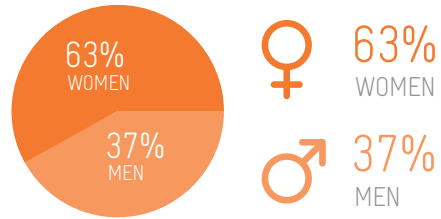
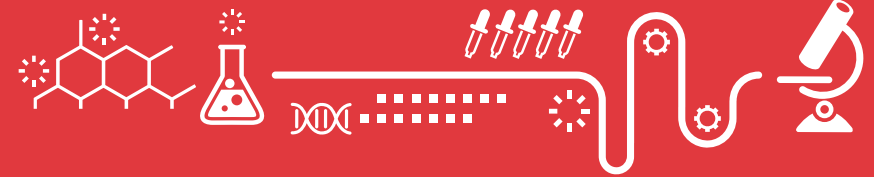
PROJECTS



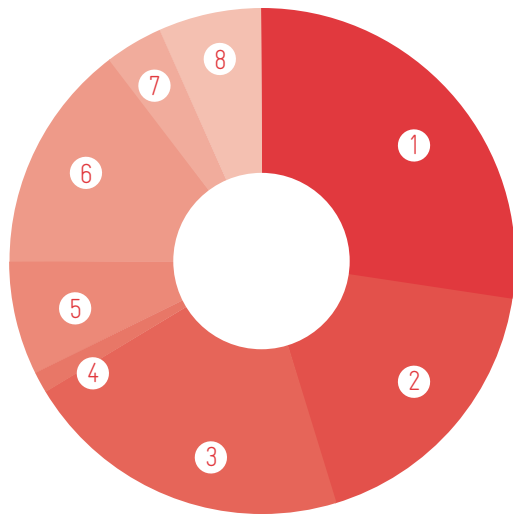
HUMAN RESOURCES GRANTS



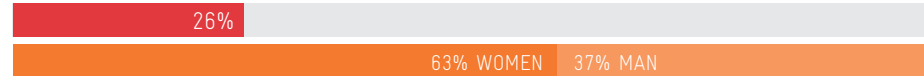
Staff



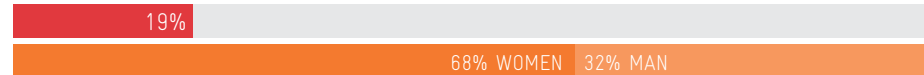
TOTAL
1,627



1 PREDOCTORAL RESEARCHERS (R1)



2 POSTDOCTORAL RESEARCHERS (R2)



3 RESEARCHERS (R3A)



4 JUNIOR GROUP LEADERS (R3B)



5 GROUP LEADERS (R4)



6 TECHNICAL SUPPORT



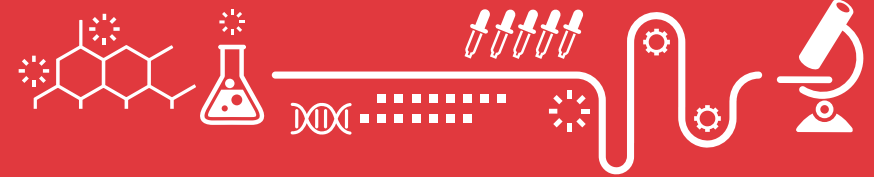
7 CORE FACILITIES



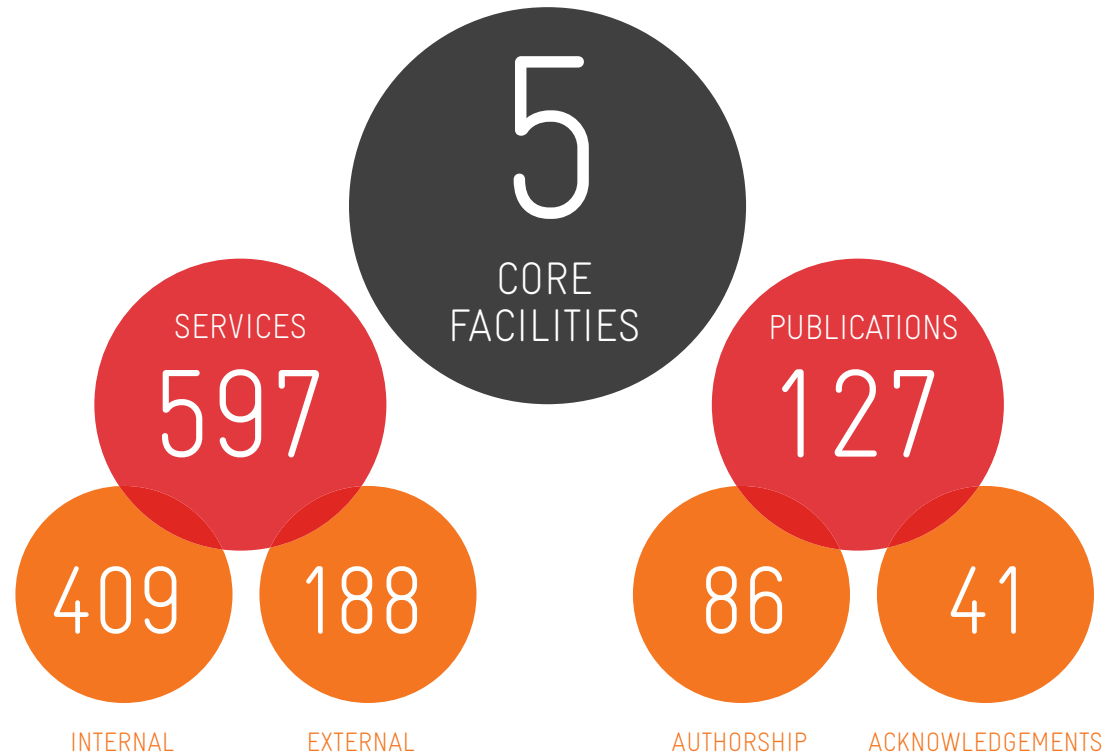
8 MANAGEMENT STAFF



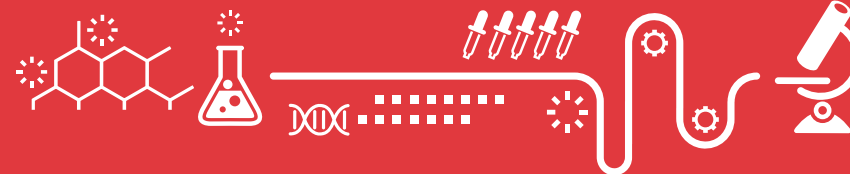
Core facilities



- 1 BIOBANK OF HOSPITAL CLÍNICA-IDIBAPS
- 2 FLOW CYTOMETRY AND CELL SORTING
- 3 FUNCTIONAL GENOMICS
- 4 MAGNETIC RESONANCE IMAGING
- 5 MEDICAL STATISTICS



Training and Innovation



Training

PHD THESES DEFENDED



96

IDIBAPS SEMINARS



41

Innovation

PORTFOLIO

52

PATENT FAMILIES

38

LICENSE AGREEMENTS

10

SPIN-OFFS

NEW IN 2018

10

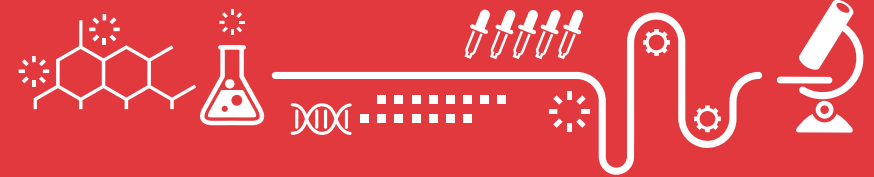
4 PRIORITY

3 PCT

3 ENTRY NATIONAL PHASES

2

1



◊ FEBRUARY

- **IDIBAPS** and Hospital Clínic unveil a new Resonance Magnetic Imaging 3T scanner.

◊ MARCH

- **Alvar Agustí**, awarded the Fundación Lilly Biomedical Research Prize 2018.

◊ JULY

- **IDIBAPS** researchers awarded with two "la Caixa" Foundation grants for biomedical research projects.

◊ OCTOBER

- **Elias Campo**, new member of the National Academy of Medicine of the United States.
- **IDIBAPS and CRG** researchers awarded with an 8,3 M€ ERC Synergy grant to unravel chronic lymphocytic leukemia.
- **IDIBAPS** participates in two international projects to advance in traslational cancer research.

◊ NOVEMBER

- **250 students from 12 catalan institutes** participate in the IDIBAPS' Science Party.
- **Thirteen researchers of the Hospital Clínic-IDIBAPS** and the University of Barcelona appear in the list of the most influential scientists worldwide

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