



### IDISBA Health Research Institute of the Balearic Islands



PRISIB PRISIB

Health Research Information Platform of the Balearic Islands



#### **Environment and Reach**

Where do we come from

- 1.3M Population
- 54% Native of the islands
- 18% Foreign (non-Spanish)
- 7 Public Hospitals
- 60 Basic Primary Care Zones
- 1 Public University with Medical and Nursing Schools





In 2013 Son Espases University Hospital, Son Llàtzer University Hospital, Mallorca Primary Healthcare Service, University Institute for Research into Health Sciences (IUNICS) and the Blood and Tissue Bank of the Balearic Islands Foundation created the Health Research Institute of the Balearic Islands (IDISBA)



### Objectives What we want to do

- 1 To create reliable databases for research from Electronic Health Record of the Public Healthcare Provider of the Balearic Islands (IBSALUT)
- 2 To promote the development of research projects using EHR data and other complementary data sources
- To make clinical data available to the research community to impulse research, innovation and health evaluation initiatives by reusing and crossing clinical data from the integrated public health system of the Balearic Islands (IBSALUT)
- 4 To take the initiative in contributing to place the Balearic Islands as a success example of information society at the international level



#### Governance

How we work

## BOARD OF DIRECTORS

Comitè de Direcció

Mr. Juli Fuster - Managing Director public healthcare services of the Balearic Islands (IBSALUT)

Ms. Asunción Sánchez - General Director of Research and Acreditation in health of the Balearic Government

Ms. Eugènia Carandell -Healthcare Director of IBSALUT

Mr. Sergi Camacho - Managing Director of the Health Research Institute (Idisba)

Aproves directives, workplans requirements and objectives

### DELEGATE COMISSION

Comissió Delegada

Ms. Antònia Salvà - Technical
Office of Healthcare Directorate of
IBSALUT

Mr. Joan Llibera - Head of Primary Care Research Unit of IBSALUT

Mr. Pau Pericàs - Health Information Research Platform (PRISIB)

Ms. Margalida Frontera - Research Platforms Coordinator of Idisba

Mr. Miguel Ángel Benito - Data Protection Delegate of IBSALUT

Drafts workplans proposals and follow-up strategies, monitors compliance with the Data Protection legal framework, solves day to day problems

# SCIENTIFIC COMMITTE

Comitè Científico-Tècnic

Mr. Miquel Fiol - Science Director of Idisha

**Ms. Margalida Frontera** - Research Platforms Coordinator of Idisba

Mr. Antoni Oliver - Son Espases Hospital Research Committe delegate

Mr. Joan Bargay - Son Llåtzer Hospital Research Committe delegate

**Ms. Eugènia Carandell** - Healthcare Director of IBSALUT

**Mr. Juanjo Montoya** - University of the Balearic Islands Researcher

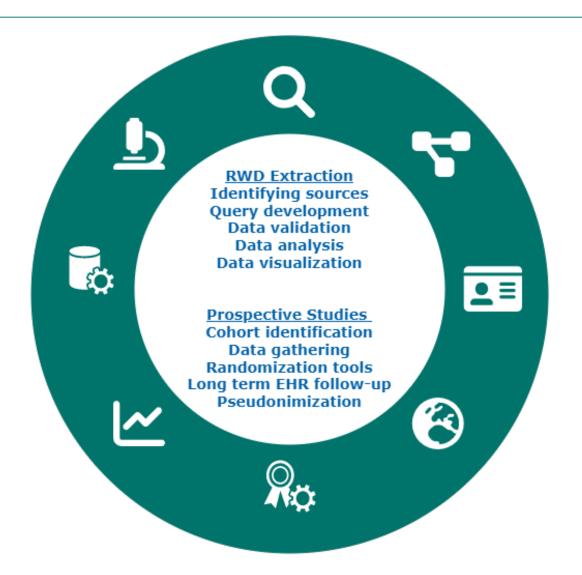
Vacant - Research Ethics Committee Delegate

Evaluates data requests, and approves or rejects them according to the board of directors directives



#### Services

#### What we do





# Customers Who we serve

#### 1. Healthcare Services Management

As they are the source of all clinical data and patrons of the research institutes

#### 2. Healthcare Services Researchers

Their request should be approved by the researcher's manager

#### 3. Health Research Institute (Idisba) Researchers

As accredited researchers they can request the platform services

#### 4. Public Institutions

Researchers from other public research institutions can request services as affiliated partners. A partnership agreement must be signed by both managements

#### 5. Private entities

Their access to the platform services will be decided by the Scientific Committee



### Partners Who we work with





G CONSELLERIA

O SALUT

Community Nutrition and Oxidative Stress (NICOX)

Global Health and Human Development (Global\_Health)

Advanced Computational Physics (ACP) - Artificial Intelligence models for RX and ECG

Computational biology and bioinformatics (BIOCOM)

Interdisciplinary group in SmartCity/Smart destinations - Smart monitoring and evidence-based decision support systems

Biosensors, medical instruments and data analysis



ATENCIÓ PRIMÀRIA

E-Health and multidisciplinary telemedicine using cyber-physical systems

Primary care and community health promotion research group (GRAPP)

Precision Medicine Science and Technology Infrastructure (Impact)

Analysis of Social determinants of health and morbidity in primary care (PI21/01470)





# FUTURE Where are we going

- To create reliable databases for research from Electronic Health Record of the Public Healthcare Provider of the Balearic Islands (IBSALUT)
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- To take the initiative in contributing to place the Balearic Islands as a success example of information society at the international level



### Thank you

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