

# EUROPEAN JOINT PROGRAMME ON RARE DISEASES

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# EUROPEAN JOINT PROGRAMME ON RARE DISEASES

## OBJECTIVES

- **Main objective:** Create a research and innovation pipeline "from bench to bedside" ensuring rapid translation of research results into clinical applications and uptake in healthcare for the benefit of patients
  - **Specific objective:** improve integration, efficacy, production and social impact of research on rare diseases through the development, demonstration and promotion of sharing of research and clinical data, materials, processes, knowledge and know-how, and an efficient model of financial support for research on rare diseases
- **Union contribution:** 55 M€
  - **Total budget (min):** 78,5 M€ (→ expected > 110 M€)
  - **Foreseen number of partners:** 70 – 100
  - **Foreseen number of participating countries:** 29 including 23 EU MS, 4 associated (CH, IL, NO, TK) and 4 third countries (AU, CA, JP, USA)

# EJP RD STRUCTURE (TYPE OF ACTIVITIES)

## FUNDING

Financial support to third parties:

- Joint Transnational Calls
- Networking support scheme
- RD Challenge (PPP collaborations)

Monitoring of granted projects

1

## COORDINATED ACCESS

Direct research activities:

- Next generation data infrastructure
- Multi-omics strategies to unravel new disease mechanisms (internal calls)
- Innovative strategies for development of therapies and CTs (internal calls)
- Small brokerage system (support to 3<sup>rd</sup> parties)

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COORDINATION  
& TRANSVERSAL ACTIVITIES

4

- Support to accelerate translational research
  - Guiding service & access to infras
  - Direct assistance to funded projects
- Support to design CTs

HELPDESK & INNOVATION

3

- Training on data management & quality
- Capacity building and training of patients
- Online academic education courses
- ERN RD research training and support programmes

TRAINING & CAPACITY BUILDING

# EJP RD (TYPE OF PARTICIPATING ORGANIZATIONS)

## FUNDING

- Research funding organizations (RFO) public (national agencies) & private (foundations and charities)
- In collaboration (NOT direct beneficiaries) with private sponsors (pharmaceutical companies, venture capital, etc.)

1

## COORDINATED ACCESS

- Research Performing Organizations (RPO): research institutes, universities, private institutes and foundations
- European Research Infrastructures
- European Reference Networks

2

## COORDINATION & TRANSVERSAL ACTIVITIES

4

- Research Performing Organizations (RPO): research institutes, universities, private institutes and foundations
- European Reference Networks
- European Research Infrastructures
- In collaboration (NOT direct beneficiaries) with private sponsors (pharmaceutical companies, venture capital, etc.)

## HELPDESK & INNOVATION

3

- Research Performing Organizations (RPO): research institutes, universities, private institutes and foundations
- European Research Infrastructures
- EURORDIS (ONG)
- European Reference Networks

## TRAINING & CAPACITY BUILDING

# THANK YOU

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