## THE MAIN HUBS OF ERN-EUROBLOODNET COORDINATION

Assistance Publique - Hôpitaux de Paris (AP-HP)

Prof. Pierre Fenaux, ERN Coordinator, Chair of the oncological hub (pierre.fenaux@aphp.fr)

## Université libre de Bruxelles (ULB/Hôp. Erasme HUB)

Prof. Béatrice Gulbis, ERN co-Coordinator, Chair of the non-oncological hub (beatrice.gulbis@lhub-ulb.be)

Vall d'Hebron University Hospital - Vall d'Hebron Research Institute (HUVH/VHIR) Dr María del Mar Mañú-Pereira, ERN Scientific director and Coordinator of ENROL registry (mar.manu@vhir.org)

If you are a patient, a patient care giver or a professional dealing with rare hematological diseases, contact us, **ERN-EuroBloodNet** is working to assist your needs!























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## The European Reference Network on Rare Hematological Diseases

Individuals and institutions committed to improving healthcare services in rare hematological diseases



ERN-EuroBloodNet is a collaborative network aiming to **improve the healthcare services of complex or rare hematological diseases (RHD) and conditions that require highly specialized treatment in Europe.** 

ERN-EuroBloodNet disease coverage involves **more than 450 RHDs according to ORPHA classification** encompassing oncological (for adult patients) and non-oncological diseases (for adult and pediatric patients).

# THE **DISEASE COVERAGE** DIVIDED INTO **6 MEDICAL AREAS**, SO CALLED **SUBNETWORKS**

#### ONCOLOGICAL HUB

- Myeloid malignancies
- Lymphoid malignancies

## NON-ONCOLOGICAL HUB

- Rare red blood cell defects
- Bone marrow failure and hematopoietic disorders
- Rare bleeding-coagulation disorders and related diseases
- Hemochromatosis and other rare genetic disorders of iron metabolism and heme synthesis

Methodological approach of ERN-EuroBloodNet shaped in accordance with ongoing EU activities, contributing to innovative, efficient and sustainable health systems and facilitating the access to a better and safer healthcare for EU citizens. In accordance with the Directive on Cross-Border Healthcare (2011/24/EU), our efforts are undertaken to improve the delivery of cross-border care to RHD patients.

## WE HAVE DEFINED

## **FIVE TRANSVERSAL FIELD OF ACTIONS (TFAs)**



Cross Border Health: Enhancing equal access to highly specialized outcome-based healthcare and cross-border health for RHD in EU.



**Telemedicine**: Enabling the safe exchange of clinical information between healthcare professionals in order to provide expert advice about complex RHD cases through the Clinical Patient Management System (CPMS).



Best Practices: Promoting best practice in prevention, diagnosis and clinical care across EU by the development and update of ERN Clinical Practice Guidelines and other Clinical Decision Making tools.



## Clinical trials & research:

Strengthening the use and re-use of RHD health data through the European Rare Blood Disorders Platform (ENROL) for the provision of best healthcare and for the promotion of research and innovation.



**Continuing Medical Education**: Spreading cutting-edge knowledge and facilitate continuing medical education in the field of RHDs.

## THE FRN-FUROBI OODNET

## THREE MAIN GOVERNING BODIES

#### **ERN COORDINATION**

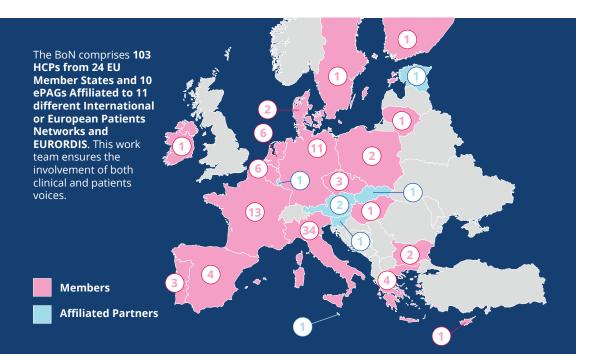
Ensures the proper operational management of the network and the smooth functioning among the key players. Three main medical-scientific coordination centers make up the coordination team and ensure the deployment of the ERN strategic plan and the achievement of its objectives: Assistance Publique - Hôpitaux de Paris (AP-HP, ERN-EuroBloodNet coordinator), Université libre de Bruxelles (ULB/Hôp. Erasme HUB) and Vall d'Hebron University Hospital - Vall d'Hebron Research Institute (HUVH/VHIR).

### **BOARD OF THE NETWORK (BoN)**

The decision-making body, composed by all Members and Affiliated Partners representatives, and the ERN European Patients Advocacy Groups (ePAGs).

## SCIENTIFIC AND STRATEGIC BOARD

Develops the multi-annual work plan, oversees ERN-EuroBloodNet actions, and assesses their impact. Composed by ERN Coordination, TFAs Coordinators, Subnetworks Coordinators and leaders of ongoing actions.



The ERN-EuroBloodNet Stakeholders Group (SG) assists the three governing bodies. SG includes:

- Supporting Partners (clinical or research)
- European Hematology Association (EHA)
- Other ERNs and Networks consortiums
- Orphanet
- EURORDIS