



FONDAZIONE
PER LA RICERCA FARMACOLOGICA
GIANNI BENZI ONLUS

Reti europee ed internazionali per la ricerca scientifica per le malattie rare

Domenica Taruscio

Direttore

Centro Nazionale Malattie Rare

Istituto Superiore di Sanità

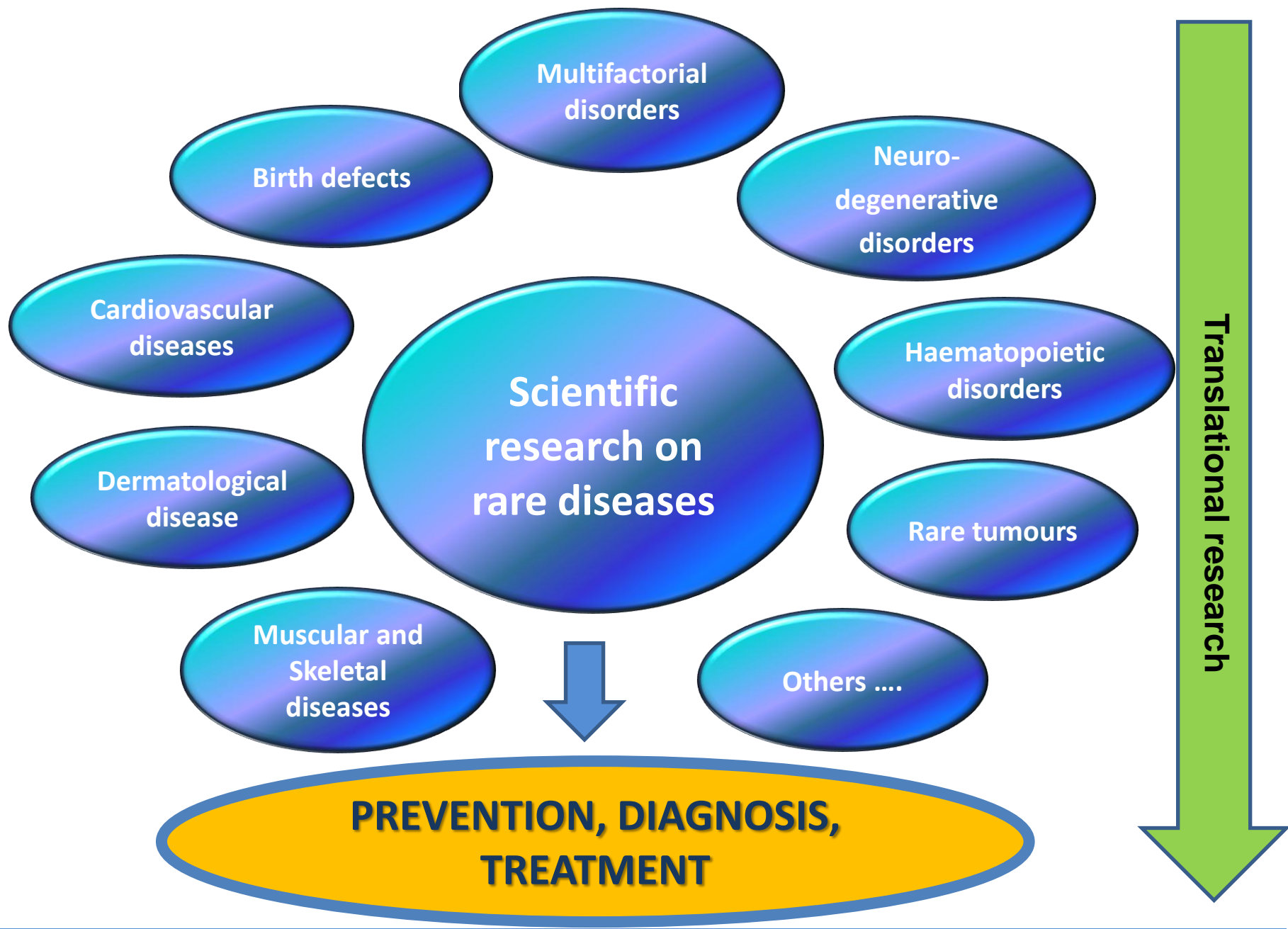
Roma

**RICERCA, INNOVAZIONE E COMPETITIVITÀ:
QUALI VANTAGGI PER IL PAESE E PER I PAZIENTI?**

Associazione Culturale “G. Dossetti”, Fondazione “Gianni Benzi”

**CAMERA DEI DEPUTATI
Palazzo Marini - Roma**





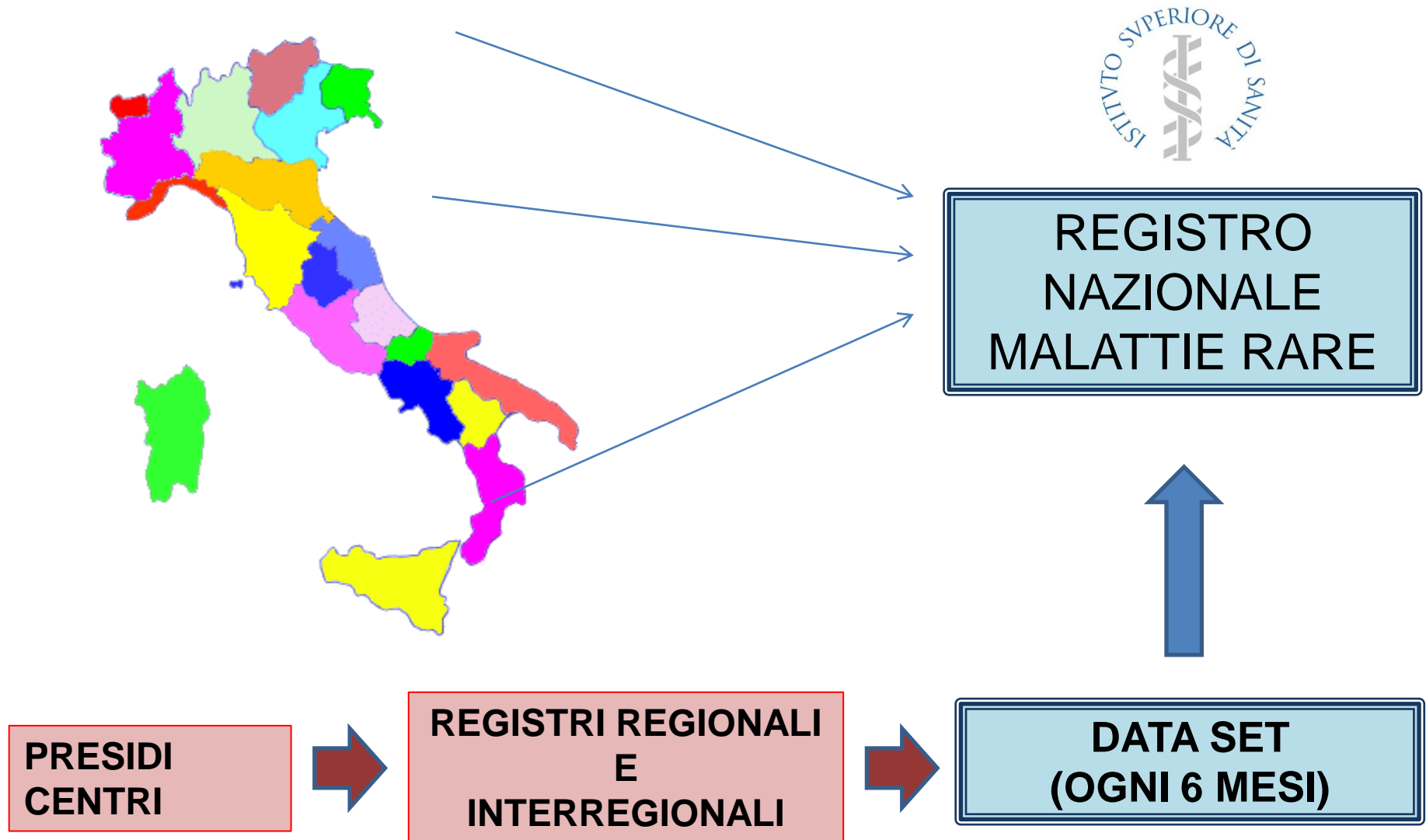
MAIN FACTORS INFLUENCING SCIENTIFIC RESEARCH ON RARE DISEASES

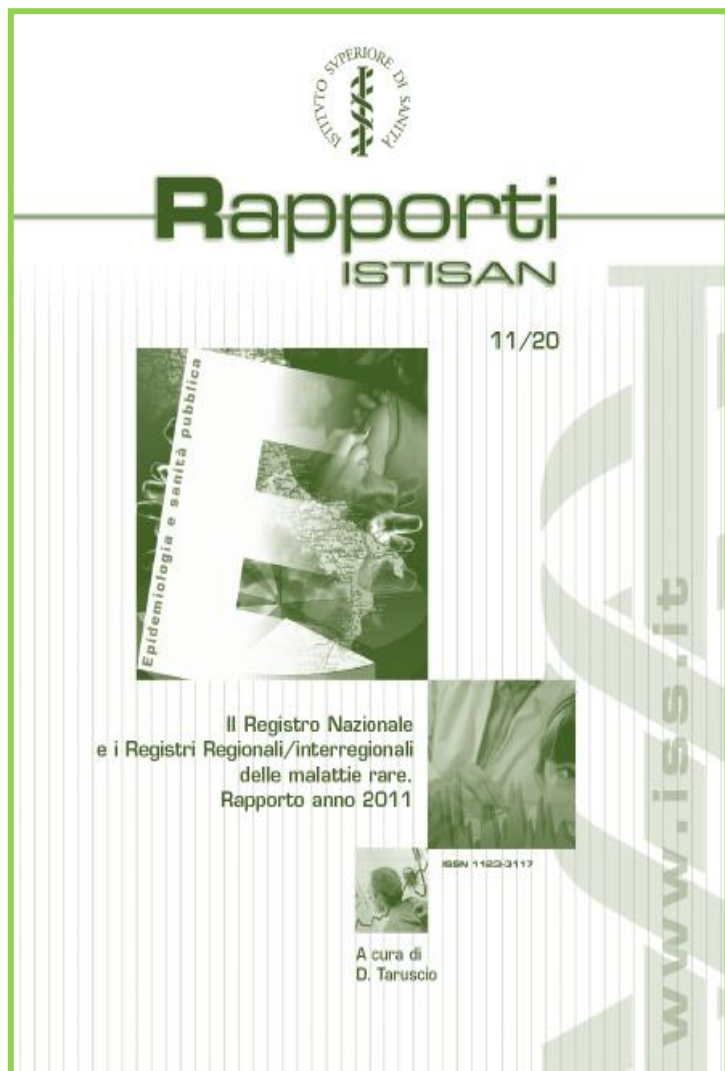
- **Presence of registries and biobanks**
biological samples and clinical information sharing
- **International collaboration:** *trans-national call*
- **Dedicated funds**
- **Presence of Patient's associations**

MAIN FACTORS INFLUENCING SCIENTIFIC RESEARCH ON RARE DISEASES

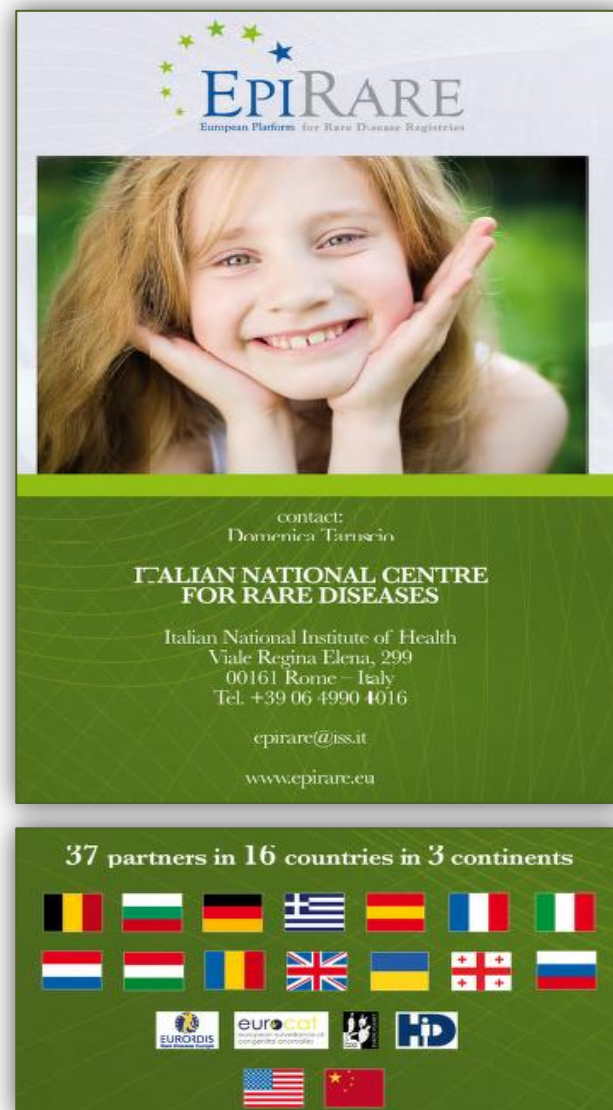
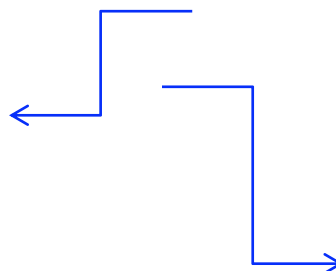
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FLUSSO EPIDEMIOLOGICO: DAL LIVELLO REGIONALE A QUELLO NAZIONALE





www.iss.it/cnmr



www.epirare.eu



In Europe a disease is considered rare when it affects no more than 5 individuals among 10,000 persons

The Epirare Project

The interest of researchers in the establishment of disease registries, is shown by the increasing number of RD registers in EU Member States as national or local initiatives mainly located at universities (Orphanet, 2009). Applications for funding RD networks, promoting data sharing and collaboration among researchers, are also submitted regularly to the European Commission.

The need for shared quality data collections for different health and healthcare purposes and the awareness of difficulties posed by their maintenance is witnessed by a number of recent documents (EPPOS, 2009; Pharmaceutical Forum Reports, 2008).

The recent adoption of the Council Recommendation on RDs, which recommends the development of registers and databases for epidemiological purposes, is expected to result in a burst of initiatives for RD registration. While a wide population base is especially needed for epidemiological and clinical research in RDs, the Regulation on personal data protection creates important challenges to EU data collection and exchange, requiring a legitimate purpose

News

Public Health Genomics II
Three Conferences
April 17-20, 2012
Radisson Blu, Rome
[site » program](#)

Second EPIRARE Meeting

23 May
2012
Brussels

Would you like to join Epirare?



Rome first Epirare meeting

11 - 12 July
2011
ISS

The meeting was held on July, 11-12 2011 in Rome (Italy) - Santa - Viale Regina Elena, 299

- Agenda
- Participants
- Accommodations
- Proceedings
- Meeting Secretariat
- How to get to the meeting site


www.epirare.eu

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European Platform for Rare Disease Registries

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THE PROJECT

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The Epirare project

EPIRARE (European Platform for Rare Disease Registries) is a three-year project co-funded within the EU Program of Community Action in the field of Public Health. EPIRARE started officially on April 15, 2011.

Download Epirare flyer



International Workshop
RARE DISEASE AND
ORPHAN DRUG
REGISTRIES

8-9 October
2012
Rome



**2 International Workshop
RARE DISEASE AND
ORPHAN DRUG REGISTRIES**

7- 9 October, 2013

**Istituto Superiore di Sanità
Rome (Italy)**

www.epirare.eu



International Summer School
RARE DISEASE AND
ORPHAN DRUG REGISTRIES

organized by

NATIONAL CENTRE FOR RARE DISEASES
ITALIAN NATIONAL INSTITUTE OF HEALTH

Rome (Italy)

16-20 SEPTEMBER 2013



MAIN FACTORS INFLUENCING SCIENTIFIC RESEARCH ON RARE DISEASES

- Presence of registries and biobanks
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- Presence of **Patient's** associations

The Council Recommendation on European Action in the field of rare diseases


Adopted by the EU Council in 2009

Recommended Member States to adopt National Plans strategies for rare diseases, before the end of 2013.

AREAS OF THE RECOMMENDATIONS

Area 1. Plans and strategies in the field of rare diseases

Area 2. Adequate definition and codification of rare diseases

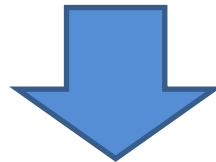
 **Area 3.** Research on rare diseases

Area 4. Centers of expertise and European reference networks for rare diseases

Area 5. Gathering the expertise on rare diseases at European level

Area 6. Empowerment of patient organizations

Area 7. Sustainability



EUROPLAN

EUROPLAN

European Project for Rare Diseases National Plans Development

Coordinated by the Italian National Centre for Rare Diseases
Italian National Institute of Health

2012-2015

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EUROPLAN 2012-2015

provides technical and scientific support to Countries in order to develop and implement National Plans and Strategies for Rare Diseases



News

RARE DISEASE AND ORPHAN DRUG REGISTRIES

International Workshop

8-9 October 2012

ISS - Rome, Italy

[Website](#) - [Agenda](#)

The Czech government adopted on August 28/2012 in its Decree 633 The Czech National Plan for Rare Diseases 2012-2014

[\[see the document\]](#)

It's available the DRAFT (english version) of the Strategy of The Netherlands in the field of Rare Diseases

[\[see the document\]](#)

www.europlanproject.eu



EUROPLAN WORKSHOP

INCEPTION WORKSHOP
ON NATIONAL PLANNING
FOR RARE DISEASES

ROME

EUROPLAN 2012-2015

a three-year project, embedded in the EUCERD Joint Action as Work Package 4, it is coordinated by the Italian National Institute of Health - Italian National Centre for Rare Diseases.

Its main goal is to establish an international and interactive network of stakeholders (mainly policy makers) to speed up the elaboration and the implementation of Rare Diseases National Plans/Strategies, through scientific and technical assistance, Workshops and the active participation of patients' Groups (EURORDIS and





<http://www.e-rare.eu/>

ERA-Net for Research Programmes on Rare Diseases

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EXTRANET

NEWSLETTER SUBSCRIPTION



contact@e-rare.eu



Joint Transnational Call 2013 Preannouncement

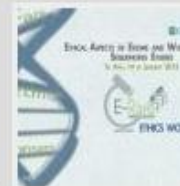
On the 7th of December 2012 it is expected that E-Rare opens its 5th Joint Transnational Call for Research Projects on Rare Diseases (JTC 2013). We are proud to announce that this year six new funding agencies are joining the call. The following countries have announced their participation....



Results of Joint
Transnational Call
2012



Joint Transnational
Call 2013
Preannouncement



E-Rare Ethics
Workshop



Related European Initiatives



Reports & Publications



For Researchers

"E-Rare" European Research Area – Network for Research Programmes on Rare Diseases

The E-Rare Consortium



17 Partners (public bodies, ministries and research funding organizations) from 13 Countries

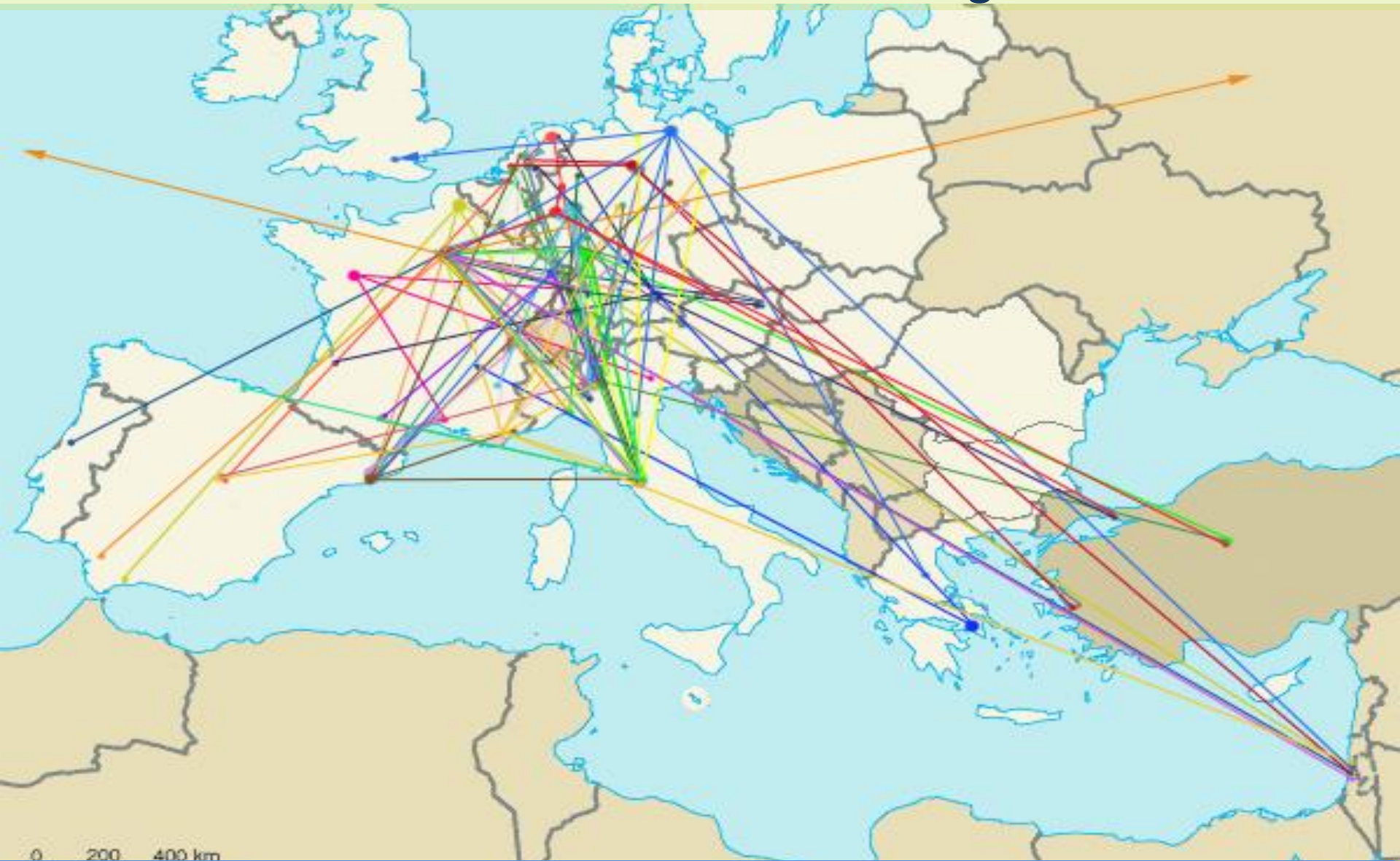


Objectives:

- to **harmonise** and **develop synergies** between national research programmes on rare diseases
- to **develop common research policy** on rare diseases
- to **implement transnational research** funding activities (Joint Calls)

E-RARE

international collaboration to share knowledge and information



BIOLOGICAL RESEARCH

Rare-disease project has global ambitions

Consortium aims for hundreds of new therapies by 2020.

BY ALISON ABBOTT

Praeder-Will syndrome, Fabry renal disease, Spinocerebellar ataxia. Few people have heard of these and the other 'rare diseases', some of which affect only hundreds of patients worldwide. Drug companies searching for the next blockbuster pay them little attention. But the diseases are usually incurable — and there are thousands of them.

This week, the US National Institutes of Health (NIH) and the European Commission launch a joint assault on these conditions, whose small numbers of patients make it difficult to test new treatments and develop diagnostic methods. The International Rare Disease Research Consortium being formed under the auspices of the two bodies has the ambitious goal of developing a diagnostic tool for every known rare disease by 2020, along with new therapies to treat 200 of them. "The number of individuals with a particular rare disease is so small that we need to be able to pool information from patients in as many countries as possible," says Ruxandra Draghia-Akli, the commission's director of health research.

At the launch meeting in Bethesda, Maryland, on 6-8 April, prospective partners will map out research strategies to identify diagnostic biomarkers, design clinical trials and coordinate genome sequencing in these diseases. Nearly all the rare diseases, of which there are an estimated 6,000-8,000, are the result of small genetic changes.

The meeting will also discuss the governance of the project, which is most likely to be modelled on the pioneering Human Genome Project. As such, the consortium is open to research agencies and organizations from all over the world. Representatives from countries including Canada, Japan and some individual European nations are all attending the

meeting, and may join the consortium. Those wishing to participate will have to pledge a minimum financial contribution, which has not yet been agreed, and share all relevant data. Indeed, the project will have to overcome numerous obstacles to information sharing, such as the fact that physicians in different countries often use entirely different words to describe the same disease.

Draghia-Akli points out that the project could yield major benefits for the emerging field of personalized medicine — another political priority for the NIH and the commission — which also faces the challenge of small populations of patients.

"We need to be able to pool information from patients in as many countries as possible."

Regulatory agencies such as the US Food and Drug Administration and the European Medicines Agency rely on large, randomized and controlled clinical trials when deciding whether to approve new medicines, and one of the aims of the consortium will be to develop alternative clinical trial methods for diseases that affect few people.

These methods are becoming ever more important now that genome analysis is helping to break down common diseases into ever smaller subclasses. "So on there will be a disease called breast cancer," says Draghia-Akli. Instead, the catch-all term will be replaced by "a large number of rare diseases, each of which causes malignant growth in breast tissue and requires individual treatment", she says.

The commission will launch a €100-million (US\$140-million) call for research proposals in July, which will support the consortium's scientific goals by focusing heavily on developing appropriate clinical trials.



European Commission Research & Innovation - Health



European Commission > Research > Health > Medical Research > Rare Diseases

International Rare Disease Research Consortium (IRDiRC)

Nominations to IRDiRC Scientific Committees are now open.

[Click here to read more...](#)

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Introduction

Maximising scarce resources and coordinating research efforts are key elements for success in the rare diseases field. Worldwide sharing of information, data and samples to boost research is currently hampered by the absence of an exhaustive rare disease classification, standard terms of reference and common ontologies, as well as harmonised regulatory requirements.

International Rare Disease Research Consortium (IRDiRC)

Ambitious goals

- Maximising scarce resources and coordinating research efforts
- Worldwide sharing of information, data and samples to boost research

IRDiRC will team up researchers and funding agencies to achieve two main objectives by the year 2020, namely to deliver **200 new therapies for rare diseases** and **diagnostic tools** for most rare diseases.

Nature **472**, 17 (2011)

http://ec.europa.eu/research/health/medical-research/rare-diseases/irdirc_en.html



European Commission Research & Innovation - Health



European Commission > Research > Health > Medical Research > Rare Diseases



International Rare Diseases Research Consortium (IRDiRC)

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In the Spotlight

Watch the videos "In search of IRDiRC" and "IRDiRC, teaming up for research".

First International Rare Diseases Research Consortium Conference, Dublin, Ireland, 16-17/04/2013.

Introduction

Maximising scarce resources and coordinating research efforts are key elements for success in the rare diseases field. Worldwide sharing of information, data and samples to boost research is currently hampered by the absence of an exhaustive rare disease classification, standard terms of reference and common ontologies, as well as harmonised regulatory requirements.

The International Rare Diseases Research Consortium (IRDiRC) **was launched in April 2011** to foster international collaboration in rare diseases research. IRDiRC will team up researchers and organisations investing in rare diseases research in order to achieve two main objectives, namely to deliver **200 new therapies for rare diseases and means to diagnose most rare diseases by the year 2020.**

For any questions or queries with regard to IRDiRC, please use the following e-mail address:
RTD-IRDiRC [at] ec.europa.eu



Committed members

The European Commission (EC) and the US National Institutes of Health (NIH) initiated the discussions that led to the launch of IRDiRC. Since the launch, the interest to participate has been growing rapidly. For a current list of committed members, please see the list below

Country	Organisation
Australia	Western Australian Department of Health
Canada	Canadian Institutes for Health Research
Canada	Genome Canada
Italy	Italian National Institute of Health
Italy	Telethon Foundation
European Union	European Commission
France	French Association against Myopathies
France	French National Research Agency
France	Lysogene
Germany	Federal Ministry of Education and research
the Netherlands	The Netherlands Organisation for Health Research and Development

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HEALTH.2012.2.4.4 RARE DISEASES

HEALTH.2012.2.1.1-1 (A-C) – **OMICS** FOR RARE DISEASES

HEALTH.2013.4.2-3: **New methodologies** for small clinical trials

HEALTH.2013.1.2-1. Development of **imaging technologies** for therapeutic interventions in rare diseases



RD-CONNECT

An integrated platform connecting databases, registries, biobanks and clinical bioinformatics for rare disease research



Proposal submitted under:

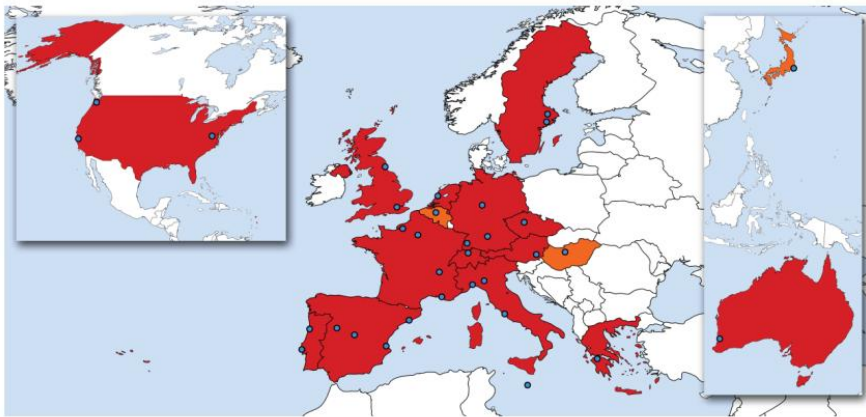
FP7 HEALTH.2012.2.1.1-1-C:

"Databases, biobanks and clinical bio-informatics hub for rare diseases"

Coordinator: [Hanns Lochmüller](#)



Global partner distribution



<http://www.rd-connect.eu>

Workpackage leaders

WP1: Coordination



Hanns Lochmüller
Newcastle and TREAT-NMD

WP2: Patient registries



Domenica Taruscio
ISS and EPIRARE

WP3: Biobanks



Lucia Monaco
Fondaz. Telethon & EuroBioBank

WP4: Bioinformatics



Christophe Bérout
INSERM Montpellier

WP5: Unified platform



Ivo Gut
CNAG Barcelona

WP6 Ethical/legal/social



Mats Hansson
Uppsala

WP7: Impact and innovation



Kate Bushby
Newcastle and EUCERD/ EJARD



RARE-Bestpractices

Funded by the European Union within the Seventh Framework Programme (**FP7/2007-2013, CALL HEALTH.2012.2.4.4-3: Best practice and knowledge sharing in the clinical management of rare diseases**) (Coordinated Action))

Starting date of the project is the **1st of January 2013**.

The main goal of the project is the development of a networking platform

- i) exploiting the collection, evaluation and dissemination of existing best practices** on rare diseases;
- ii) developing an agreed methodology** for the elaboration of guidelines on rare diseases, with a view to ensuring scientific quality and effective sustainable governance;
- iii) setting up educational activities** targeted to stakeholders to share expertise and knowledge and to contribute to the sustainability of the networking platform.



Venue

Italian National Institute of Health
Aula Marotta
Viale Regina Elena, 299
Rome (Italy)



Course Director

Domenica Taruscio
Director
Italian National Centre for Rare Diseases
Italian National Institute of Health
Viale Regina Elena, 299
Rome (Italy)

Tutors

Graziella Filippini - Fondazione Istituto Neurologico C. Besta
Milano, Italian Cochrane Centre
Robin Harbour - Healthcare Improvement Scotland
Michele Hilton Boon - Healthcare Improvement Scotland
Jörg Meerpohl - Institute of Medical Biometry and Medical
Informatics - University of Freiburg, German Cochrane Centre,
GRADE Working Group
Paola Laricchiuta, Cristina Morciano, Domenica Taruscio –
Italian National Centre for Rare Diseases – Italian National
Institute of Health

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Cristina Morciano
Email: cristina.morciano@iss.it
Tel. 0039 06 49904422

For more information visit the website
www.iss.it/cnmr



Summer School
Clinical practice guidelines
on rare diseases

July 9-11, 2012

Italian National Institute of Health
Viale Regina Elena, 299
Rome (Italy)

Organised by the
Italian National Centre for Rare Diseases
Italian National Institute of Health



Next event: July 2013

Announcing a new journal

RARE DISEASES AND ORPHAN DRUGS

An International Journal of Public Health
Coming in 2013

Editors in Chief

Domenica Taruscio

National Center for Rare Diseases
Istituto Superiore di Sanità
Rome, Italy

Holger Schünemann

Department of Clinical Epidemiology & Biostatistics
McMaster University
Hamilton, Canada

RARE DISEASES AND ORPHAN DRUGS (RARE)



www.rarejournal.org

RARE DISEASES AND ORPHAN DRUGS (RARE)

is a new international open access, online,
peer-reviewed journal published three times per year.

Selected example of topics covered by the journal are given below:

- Health policies on rare diseases and orphan drugs
- Rare disease epidemiology and registries
- Clinical research and methodology
- Rare disease best practices
- Practice guidelines
- Comparative effectiveness research
- Socio-economical analysis
- Primary prevention, risk factors and screening
- Health promotion
- Quality assurance (genetic testing, etc)
- Legal and ethical issues
- Narrative medicine
- Patients' needs and health-related quality of life

Rare Diseases and Orphan Drugs is published by the National Centre for Rare Diseases of the Istituto Superiore di Sanità (Italy), in the framework of the Project RARE-Bestpractices.

www.rarejournal.org



RARE-Bestpractices project is funded by the European Commission's 7th Framework Programme. Grant Agreement n.305690

www.rarejournal.org

MAIN FACTORS INFLUENCING SCIENTIFIC RESEARCH ON RARE DISEASES

- Presence of registries and biobanks
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Rare Disease Day®

100 days to Rare Disease Day!

First Joint European and North American Declaration on Registries

ECRD 2012 Brussels Report now available

Participate in EURORDIS' survey on registries

Who we are

EURORDIS is a non-governmental patient-driven alliance of patient organisations representing 537 rare disease patient organisations in 49 countries.

[▶ Read our mission statement](#)

What are you looking for:



Social Networks



FACEBOOK

Featured Patient Organisation

CDG: Two stories, one shared hope

Featured Events

3rd Annual World Orphan Drug Congress Europe,

Members' Corner

Next EURORDIS Membership Meeting

Alone we are rare. Together we are strong.



[For Patients & Families](#)

[For Patient Organizations](#)

[For Medical Professionals](#)

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ANNOUNCING!
NORD's newly launched
Online Physician
Guides for
Rare Diseases

Learn more 

◀ 1 2 ▶

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[News for Patients](#)

[News for Patient Organizations](#)

[News for Medical Professionals](#)

[News for Industry](#)



NORD/DIA Conference in a Single Word: Collaboration

Conference on **Rare Diseases** and Orphan Products drew together nearly 500 patient



Send Your Message to Congress Today

Join NORD in urging members of Congress to find a better solution than sequestration. [More >](#)

WHAT IS NORD?

The **National Organization for Rare Disorders** is dedicated to helping the nearly 30 million Americans with rare diseases, and the organizations that serve them, through programs of education, advocacy, research, and patient services. [More >](#)

I WANT TO:

[Find a patient organization >](#)

[Get help with medication costs >](#)

[Build a patient organization >](#)

[Give in honor of someone >](#)

[Write my Congressman >](#)

The RARE DISEASE DATABASE

Search NORD's Database for reports on more than 1,200 diseases. [Search Now>](#)



[GET OUR LATEST E-NEWS](#)



Canadian Organization
for Rare Disorders

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NEWS & EVENTS
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CORD is Canada's national network for organizations representing all those with rare disorders. CORD provides a strong common voice to advocate for health policy and a healthcare system that works for those with rare disorders. » [More info](#)

Current Events



Patient Experts in Health Technology Conference

Join other patient advocates who are taking an active role in assuring that Canadian patients have sustainable access to optimal health technologies, including drugs, diagnostics, combination therapies and health services.

Date: Nov 25, 2012 (Patient Advocates)

Canadian Organization for Rare Disorders Welcomes Announcement of Orphan Drug Framework

TORONTO, Oct. 3, 2012 - The Canadian Organization for Rare Disorders, on behalf of the 2.8 million Canadians with rare disorders, welcomes Health Minister Aglukkaq's announcement of the "first ever Canadian framework to increase access to new treatments and information" and the launch of Orphanet-Canada. » [View press release](#)

All I see is Hope - One woman's Story of Overcoming the Odds. CORD Board Member, Maureen Smith's struggle with her own rare disorder and how medications have drastically improved her life. [Click here](#) to watch her story.

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NORD
National Organization for Rare Disorders



CORD Canadian Organization
for Rare Disorders



EURORDIS
Rare Diseases Europe

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ECRD 2012 Brussels Report
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Participate in EURORDIS'
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**EURORDIS-NORD-CORD release a Joint
Declaration for Rare Disease Patient Registries**

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What are you looking for:



Social Networks



Featured Patient Organisation

CDG: Two stories, one shared hope

Liliana and MP were born 27 years apart. Their stories show us the progress and development achieved in nearly 30 years.

Featured Events

3rd Annual World Orphan Drug Congress Europe, 29-30 November, Geneva

EURORDIS member patient organisations are eligible for free guest attendance.

Members' Corner

Next EURORDIS Membership Meeting

Save the date. The next EURORDIS Membership Meeting will take place in Dubrovnik, May 30 to June 1st.

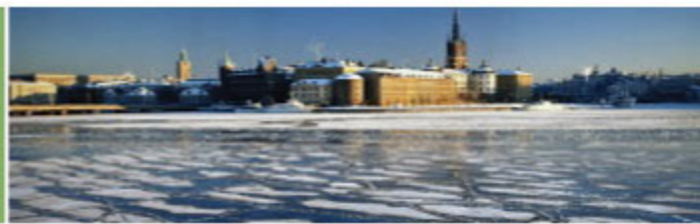
FACEBOOK



EURORDIS - European Rare Diseases Organisation on Facebook

[Like](#)

3,312 people like **EURORDIS - European Rare Diseases Organisation**.



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Welcome to ICORD!

International Conferences for Rare Diseases and Orphan Drugs

- **ICORD launches a Declaration for policy and action plans for rare diseases – The “[ICORD Yukiwariso Declaration](#)” (PDF)**
- [Go to web page](#)
- **Full reports from the 7th ICORD meeting in Tokyo 4-6 February, 2012 are now available for download in English and Japanese**
- [Go to web page](#)
- **[Presentation slides](#) from the 7th ICORD meeting in Tokyo 2012 are available on the website**
- [Go to web page](#)

The [8th ICORD meeting](#) will be held in Shanghai, China in 2013.

Mission

The ICORD mission is to improve the welfare of patients with rare diseases and their families world-wide through better knowledge, research, care, information, education and awareness.

ICORD is an International [Society](#) for all individuals active in rare diseases and/or orphan drugs, including health care, research, academic, industry, patient organizations, regulatory authorities, health authorities, and public policy.

Stay updated!

Sign up for our
newsletter:

<http://icord.se>

Mission

The Istituto Superiore di Sanità (ISS) is the leading technical and scientific public body of the Italian National Health Service. Its activities include research, control, training and consultation in the interest of public health protection.

Research and Trial

Inspection, Monitoring and Certification

Documentation, Information and Publications

Training and Scientific Meetings

International Activities



ISS Staff

This section is linked to the ISS people bibliographic database. Only people who

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Getting to ISS by air and train

Committees

Committee for Equal Opportunities

Ethical Committee

Services

Library

The Documentation Service

Intellectual Property Portfolio

Community Reference Laboratories

Reference Laboratory for Parasites

Reference Laboratory for Escherichia coli

Reference Laboratory for Chemical Elements in Food of Animal Origin

Organization

According to the ISS Presidential Decree of January 24, 2003 concerning the Organization of the Institute and its personnel ("Regolamento recante disposizioni per l'organizzazione strutturale e la disciplina del rapporto di lavoro dei dipendenti dell'Istituto superiore di sanità"):

Technical-Scientific Services

Central Directorates

National Centres

Departments



National Center for Rare Diseases

Person in charge: **Domenica Taruscio**

Rare Diseases

What are Rare Diseases?
A disease is considered rare when it affects 1 individual among 2 thousands persons. There are from 5 thousands to 8 thousands different pathologies that only in Europe affect more than 15 million inhabitants.

Rare Diseases exempt from contribution in Italy
Ordered list of pathologies and online search.

I have a Rare Disease? What do I have to do?
There are several steps to be followed to understand the world of rare diseases: from the diagnosis to the care centres and the Associations of patients.

Centres in Italy
Centres commissioned by the Regions for diagnosis and treatment, in agreement with the Health Ministry, grouped by Region. You can search Centres in Italy.

Patients' associations
Associations of Patients play a fundamental role in supporting, even psychologically, those

News

Rome, 8-9 October, 2012
International Workshop RARE DISEASE AND ORPHAN DRUG REGISTRIES
CALL FOR ABSTRACTS - New deadline: August 16, 2012

16-20 September 2013
International Summer School "Rare Disease and orphan drug registries"

Announcing a new journal
RARE DISEASES AND ORPHAN DRUGS
An International Journal of Public Health
Coming in 2013

July 9-11, 2012
Summer School Clinical practice guidelines on rare

Other Sites

- European projects
- Genetic Testing
- Guidelines
- Narrative Medicine

Registries

- National Registry of Rare Diseases
- National Registry of Orphan Drugs
- Congenital Malformations Registers

Notiziario CNMR

The ISS Notiziario Supplement on rare diseases and orphan drugs.

Reserved areas

These areas are reserved to registered users with authentication credentials.

Link

- International institutions



Centro Nazionale Malattie Rare

www.iss.it/cnmr



Responsabile: **Domenica Taruscio**

Cerca

Le malattie rare

Cosa sono le malattie rare?

Malattie che colpiscono 1 ogni 2000 abitanti

Malattie rare esentate in Italia

Elenco ordinato delle patologie e ricerca on line

Ho una malattia rara? Cosa fare? Guida all'esenzione

Dal sospetto di malattia ai centri di diagnosi e cura

Il disabile e i suoi diritti

Una guida concreta per orientarsi tra agevolazioni, detrazioni, sconti fiscali e altre opportunità

Centro Nazionale Malattie Rare



In rilievo



23 Novembre 2012
Public consultation
on the implementation of
European Reference
Networks (ERN)

Le malattie rare e l'Europa



Le informazioni e le iniziative della Commissione Europea.

Ulteriori informazioni sul portale ad esse dedicato.

Rete Nazionale e centri di diagnosi e cura



Il sito per cercare i centri di diagnosi e cura e conoscere la Rete Nazionale

Associazioni di pazienti



Visita il sito per conoscere i

Tematiche

- Acido folico e folati prima della gravidanza
- Farmaci Orfani
- Linee Guida
- Medicina Narrativa
- Progetti europei
- Test genetici

Registri

Registro Nazionale Farmaci Orfani
 Registro Nazionale Malattie Rare
 Registri Malformazioni Congenite

Il sito dedicato al concorso Il Volo di Pegaso



"Il Volo di Pègaso - Raccontare le malattie rare: parole e immagini", il concorso artistico letterario nato per garantire spazi espressivi e visibilità alle persone con malattie rare.

Announcing a new journal
RARE DISEASES AND ORPHAN
DRUGS
An International Journal of
Public Health
Coming in 2013

RARE
DISEASES
AND ORPHAN DRUGS



16-20 September 2013
International Summer School
"Rare Disease and orphan
drug registries"

5 novembre 2012
FOCUS Convegno:
"PREVENZIONE PRIMARIA
DELLE MALFORMAZIONI
CONGENITE"



Notiziario CNMR e altre pubblicazioni



Il Notiziario del CNMR (Supplemento al Notiziario ISS), i notiziari ISS e i



NATIONAL REGISTRIES
RARE DISEASES
ORPHAN DRUGS



NATIONAL NETWORK ON
RARE DISEASES



ORPHAN DRUGS



EUROPEAN MEDICINES AGENCY
SCIENCE. MEDICINES. HEALTH.

ITALIAN NETWORK
FOLIC ACID



www.iss.it/cnmr

**Public health
activities**

**Research
activities**

**Educational
activities**

PATIENTS' ASSOCIATIONS



EDUCATION



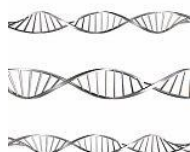
NARRATIVE MEDICINE



RESEARCH



GENETIC TESTS



PROGETTI
EUROPEI



European Union Committee of Experts
on Rare Diseases



GUIDELINES



EUROPLAN

European Project for Rare Diseases National Plans Development

Coordinated by the Italian National Centre for Rare Diseases
Italian National Institute of Health

2012-2015

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EUROPLAN 2012-2015

provides technical and scientific support to Countries in order to develop and implement National Plans and Strategies for Rare Diseases



News

RARE DISEASE AND ORPHAN DRUG REGISTRIES

International Workshop

8-9 October 2012

ISS - Rome, Italy

[Website](#) - [Agenda](#)

The Czech government adopted on August 28/2012 in its Decree 633 The Czech National Plan for Rare Diseases 2012-2014

[\[see the document\]](#)

It's available the DRAFT (english version) of the Strategy of The Netherlands in the field of Rare Diseases

[\[see the document\]](#)

www.europlanproject.eu



EUROPLAN WORKSHOP

INCEPTION WORKSHOP
ON NATIONAL PLANNING
FOR RARE DISEASES

ROME

10-11 September 2012

EUROPLAN 2012-2015

a three-year project, embedded in the EUCERD Joint Action as Work Package 4, it is coordinated by the Italian National Institute of Health - Italian National Centre for Rare Diseases.

Its main goal is to establish an international and interactive network of stakeholders (mainly policy makers) to speed up the elaboration and the implementation of Rare Diseases National Plans/Strategies, through scientific and technical assistance, Workshops and the active participation of patients Groups (EURORDIS and National Alliances). [\[read more\]](#)



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