



for rare or low prevalence complex diseases

#### Network

Neuromuscular Diseases (ERN EURO-NMD)

# INTRODUCTION TO THE WEBINARS: WHAT IS RD-CONNECT?









26/09/2018









# Rare diseases are difficult to study

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research

diagnosis

clinical trials

healthcare provision



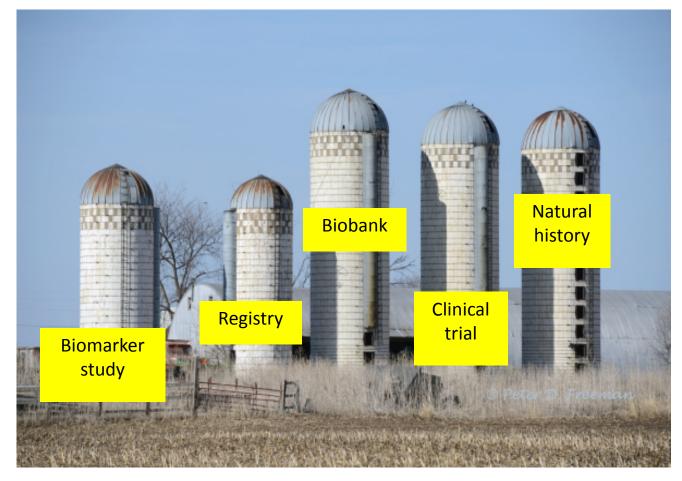


# RD-Connect guiding principle

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#### Overcoming silos

Currently, there is
lots of data
generated in rare
disease research,
which goes into
several different
resources, which
for many reasons
are not connected
to each other.

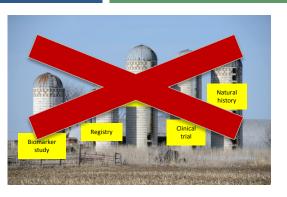






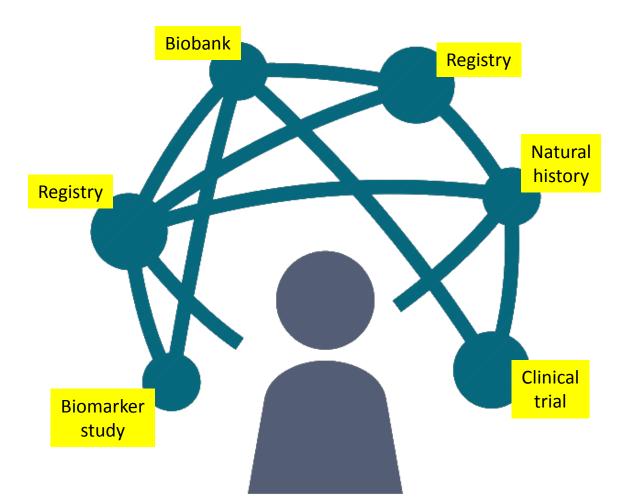
# RD-Connect guiding principle

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Data sharing for research and better data analysis.

### Overcoming silos







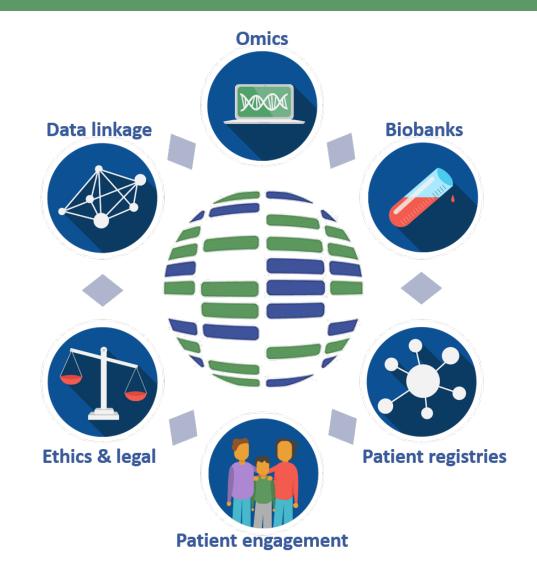
# RD-Connect facilitates data sharing

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- □ EU project 2012-2018
- 32 partner organisations in the EU and beyond
- Sharing:
  - Genomic data
  - Phenotypic data
  - Patient registries information
  - Biosamples

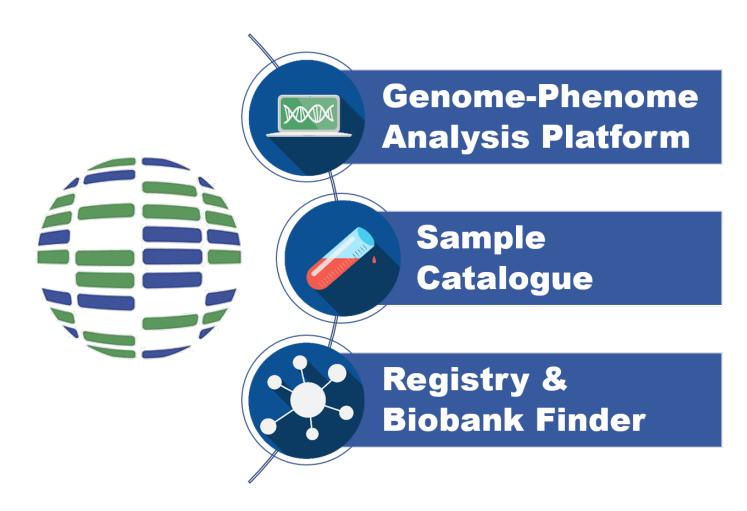






# The RD-Connect platform

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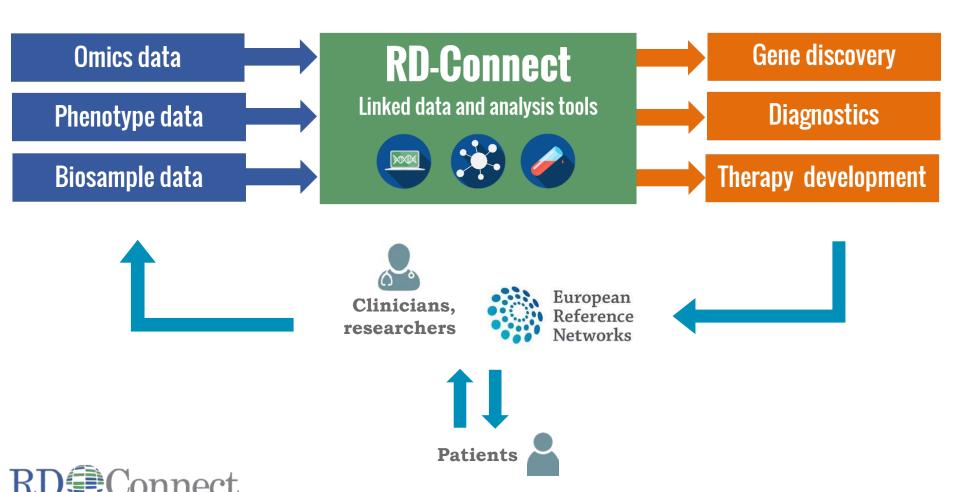






# Data in the RD-Connect platform

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# Join the RD-Connect Community

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The RD-Connect Community is an international and interdisciplinary association aiming to accelerate rare disease research by promoting and facilitating data sharing.













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