

European Reference Networks

for rare or low prevalence complex diseases

Network
Bone Disorders (ERN BOND)

ERN BOND

European Reference Network on rare BONe Diseases







Providing high-quality care remotely to patients with Rare Bone Diseases during COVID-19 pandemic

Name: Luca Sangiorgi

Title: MD, PhD

ERN BOND

European Reference Network on rare BONe Diseases









Why a COVID-19 helpline for patients with rare diseases?

- total COVID-19 cases in Italy 226,000 (to date)
- based on population data, about 6-8% may have a rare disease









Network
Bone Disorders (ERN BON

Healthcare professionals workers were at the forefront during this emergency.

Patients felt helpless and abandoned in the face of delays / cancellations of:

- medical visits,
- scheduled surgery,
- renewal of drug prescriptions.







Bone Disorders (ERN BOND)

The Helpline initiative



Over 230 calls and messages asking for information and advice on:

- cardiopulmonary conditions
- orthopaedic problems
- drug interactions

Provided to:

- health workers
- patients









The experts involved in the helpline were health professionals (doctors, nurses, physiotherapist, etc.) with extensive experience in rare skeletal diseases.



Although social media and chats are most commonly used in offering remote care, a telephone line has allowed all patients to communicate directly, quickly and without any digital barrier (especially for older patients).



6





Network Bone Disorders (ERN BOND

The service is:

- free, with guaranteed access to all individuals of any socio-economic condition
- provided 24/7 as the emergency cannot be scheduled
- provided in Italian in order to avoid any language barrier









In some cases, patients were followed remotely:



- checking daily developments
- supporting general practitioners in the decision to refer (or not) patients to the COVID-19 departments
- putting patients at home in contact with regional and / or local institutions





for rare or low prevalence complex diseases

Network
Bone Disorders (ERN BOND)

ERN BOND

European Reference Network on rare BONe Diseases

Thank you

This presentation is generated within the European Reference Network on rare BONe Diseases which is partly co-funded by the European Union (Specific Grant Agreement no. 847078)



