

Telemedicine and Tele-expertise tools for rare anaemias

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The creation of a telemedicine/tele-expertise platform opens a new challenge within the ENERCA Project. This is a cornerstone in the field of rare anaemias, in which national expertise is usually scarce and a significant number of patients remain undiagnosed. Experts in rare diseases are specially needed of shared knowledge platforms. It offers the possibility of a faster and more accurate diagnosis and the availability of a better patients' follow-up. The platform developed by ENERCA will be user friendly and intuitive so the majority of professionals will use it without requiring a specific formation. The idea of inter professional consultation is to bring medical experts together for collaborative involvement in activities that maximize the benefits and improvement in patient care.

The main outcomes of this ENERCA platform is:

- Improved access to health services:

There is a great variability in facilities available in each European country or region for patients who present a rare anaemia. Telemedicine is an essential tool for an optimal approach of healthcare services to experts and professionals (and patients) in distant locations.

- Increased expertise of health professionals

The developed e-health platform will provide specialized on-line information and will facilitate real time experts' discussion that may provide an immediate peer-to-peer support. Moreover, since expertise and experts in rare anaemias are scarce, telemedicine will expand knowledge and information to GPs and medical doctors living in isolated areas, facilitating their professional activity.

- Improved Quality

Working with a panel of expert in rare anaemias, the quality of healthcare services delivered via telemedicine will be highly improved.