



ERN on transplantation in children (ERN TRANSPLANT-CHILD)

Paediatric transplantation (PT), both solid organ (SOT) and haematopoietic stem cell transplantation (HSCT), is the only curative procedure for several rare diseases.

Optimal post-transplant care requires the concerted efforts of a multidisciplinary team. After transplantation, patients face chronic immunosuppression to avoid rejection. This requires monitoring

for post-transplant complications to extend lifespans and improve quality of life. ERN TRANSPLANT-CHILD brings together experts in PT and post-transplantation care to improve outcomes for children and their families.

The network aims to reduce hospitalisation time and the use of complex and long-lasting treatments. It is working to improve psychological support services as children transition to adulthood. TRANSPLANT-CHILD aims to make available the latest techniques and

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medical, pharmacological and therapeutic advances. Members are also facilitating the dissemination of harmonised clinical practice guidelines and the development of personalised medicine in PT.

TRANSPLANT-CHILD seeks to reduce the costs associated with transplantation — such as re-transplantation and pharmacological treatments — and is harmonising the PT care to minimise the risks of post-transplantation complications. Together, Europe's leading

PT experts are working to reduce mortality and morbidity related to transplantation in children.

NETWORK COORDINATOR

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