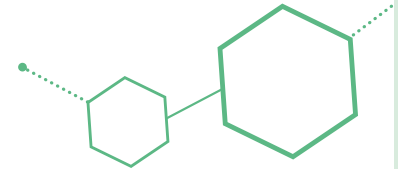


ERN on transplantation in children (ERN TransplantChild)



Paediatric transplantation (PT) includes both solid organ transplantation (SOT) and haematopoietic stem cell transplantation (HSCT), and 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, which requires monitoring for post-transplant complications in order to extend children's lifespans and improve their quality of life.

ERN TransplantChild brings together experts in PT and post-transplantation care to improve outcomes for children and their families. The network aims to reduce both the time spent in hospital and the use of complex, long-term treatments, and it works to improve psychological support services as children transition to adulthood.

The network strives to make the latest techniques and medical, pharmacological and therapeutic advances available, whilst facilitating the dissemination of harmonised clinical practice guidelines and the development of personalised PT medicine.

ERN TransplantChild seeks to reduce the efforts associated with transplantation - such as re-transplantation and pharmacological treatments - and is harmonising 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.



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