

Red Blood Cell Transfusion in ECMO - A Feasibility Trial

NCT05814094

Status	RECRUITING
Phase	Not Applicable
Sponsor	Australian and New Zealand Intensive Care Research Centre
Enrollment	120 participants

Key Eligibility Criteria

Inclusion (2)

- Patients receiving ECMO
- Age: 18 years or older

Exclusion (9)

- Contraindication to RBC transfusion (including known patient preference)
 - Limitations of care put in place either through patient wishes or the treating medical teams
 - ECMO treatment for more than 12 hours. The start of ECMO is defined as the time of initiation of extracorporeal blood flow unless ECMO was initiated during a surgical intervention in which case the start is defined as the arrival time into the initial ICU.
 - The treating physician anticipates that ECMO treatment will cease before the end of tomorrow
 - Where the treating physician deems the study is not in the patient's best interest
- ... and 4 more (see full listing online)

Locations (2 total)

Royal Prince Alfred Hospital, Camperdown, New South Wales, Australia
St Vincent's Health Sydney, Sydney, New South Wales, Australia