

Transfusion Requirements in Younger Patients Undergoing Cardiac Surgery

NCT04754022

Status	RECRUITING
Phase	Not Applicable
Sponsor	Unity Health Toronto
Enrollment	1,440 participants

Key Eligibility Criteria

Inclusion (4)

- e1&nd d65 years of age
- Planned cardiac surgery using cardiopulmonary bypass
- Informed consent obtained
- Preoperative European System for Cardiac Operative Risk Evaluation (EuroSCORE I) of 6 or more

Exclusion (5)

- Patients who refuse participation
- Patients who are unable to receive or who refuse blood products
- Patients who are involved in a preoperative autologous pre-donation program
- Patients who are having a heart transplant or having surgery solely for an insertion of a ventricular assist device
- Pregnancy or lactation (a negative pregnancy test must be obtained prior to randomization for women of childbearing potential)

Locations (54 total)

Maine Medical Center, Portland, Maine, United States
The Cooper Health System, Camden, New Jersey, United States
Columbia University, New York, New York, United States
... and 51 more locations