

Cardiopulmonary Bypass Induced Red Blood Cell Lysis

NCT05189262

Status RECRUITING
Sponsor University of Maryland, Baltimore
Enrollment 150 participants

Key Eligibility Criteria

Inclusion (3)

- Admitted to UMMC for cardiac procedure
- Age: ≥ 18 y.o TO 88 y.o.
- Undergoing CPB >1 hr for the following surgeries (a) complex cardiac surgery (b) heart valve replacement surgery OR (c) CABG surgery.

Exclusion (3)

- Pregnant
- Non English speaking
- Unable to consent or have Legally Authorized Representative (LAR) assent to study

Locations (1 total)

Center for Blood Oxygen Transport and Hemostasis, Baltimore, Maryland, United States