

Anticoagulation-free VV ECMO for Acute Respiratory Failure

NCT04273607

Status	RECRUITING
Phase	Phase 2, Phase 3
Sponsor	Damian Ratano
Enrollment	40 participants

Key Eligibility Criteria

Inclusion (1)

- Adult patient with ARDS on VV-ECMO

Exclusion (3)

- Contraindication to anticoagulation with UFH (known heparin-induced thrombocytopenia, active hemorrhage, any surgery precluding the use of anticoagulation),
- Indication for therapeutic anticoagulation (pulmonary embolism or deep vein thrombosis, chronic anticoagulation therapy before ECMO insertion)
- Low-flow (<2 liters/min) VV-ECMO (ECCO2R)

Locations (1 total)

Toronto General Hospital, Toronto, Ontario, Canada