

Central Line Study

NCT05534971

Status	RECRUITING
Phase	Phase 4
Sponsor	Montefiore Medical Center
Enrollment	160 participants

Key Eligibility Criteria

Inclusion (1)

- Adult patients in the emergency department who require ultrasound guided central line placement are eligible for participation and will be referred for participation in the study by the clinical team.

Exclusion (5)

- Inherited, acquired, or medication related coagulopathy or thrombocytopenia (platelets $< 100,000$). Patients will not be excluded for use of aspirin or other anti-platelet medication.
- Previous central venous access at the same anatomical site.
- Any indwelling catheter or wire that could potentially interfere with central line placement
- Anterior border of the target vein deeper than 3.5cm
- Or for any clinical feature that would interfere with obtaining informed consent including dementia, delirium, or encephalopathy, as determined by the clinical attending physician.

Locations (1 total)

Montefiore, The Bronx, New York, United States