

Hemodynamic Measurements of Macrocirculatory and Perfusion Parameters in ICU

NCT05225402

Status	RECRUITING
Sponsor	Copenhagen University Hospital, Hvidovre
Enrollment	45 participants

Key Eligibility Criteria

Inclusion (4)

- Suspected or documented infection
- Need for vasopressors to maintain mean arterial blood pressure (MAP) ≥ 65 mmHg
- Serum lactate levels > 2 mmol/L
- Norepinephrine infusion of > 0.2 mcg/kg/min

Exclusion (4)

- Absolute contraindication for esophageal doppler or urinary catheter insertion as noted in the patients' charts.
- Severe valvular pathology and cardiac arrhythmias resulting in severe hemodynamic instability.
- Lithium treatment
- Treatment with other vasopressor or inotropic drugs.

Locations (1 total)

Hvidovre Hospital, Hvidovre, Copenhagen, Denmark