

Non-invasive Goal-directed therapy on circulatory shock

NCT05336357

Status	RECRUITING
Phase	Not Applicable
Sponsor	University of Sao Paulo
Enrollment	380 participants

Key Eligibility Criteria

Inclusion (9)

- Age \geq 18 years;
 - Patients admitted to Emergency Units, Intensive Care Units, and Wards within 3 hours of the diagnosis of Septic Shock;
 - Systolic Blood Pressure (SBP) $<$ 90 mmHg and/or Mean Arterial Pressure (MAP) $<$ 65 mmHg (with or without norepinephrine at a dose less than 0.5 mcg/kg/min) + Clinical signs of infection and at least one of the following:
 - Lactate \geq 2 mEq/L;
 - Oliguria (urine output $<$ 0.5 mL/kg/h for at least 6 hours);
- ... and 4 more (see full listing online)

Exclusion (9)

- Hospital admission time greater than 24 hours
 - Significant edema in the fingers
 - Severe peripheral vasoconstriction
 - Use of Norepinephrine at a dose greater than or equal to 0.5 mcg/kg/min
 - Presence of significant Aortic Insufficiency
- ... and 4 more (see full listing online)

Locations (1 total)

Instituto do Coração, São Paulo, Brazil