

Norepinephrine Weaning Guided by the Hypotension Prediction Index in Vasoplegic Shock After Cardiac Surgery

NCT05922982

Status	RECRUITING
Phase	Not Applicable
Sponsor	Centre Hospitalier Universitaire, Amiens
Enrollment	142 participants

Key Eligibility Criteria

Inclusion (9)

- Age \geq 18 years
 - The patient was hospitalized in the cardiothoracic-vascular and respiratory intensive care unit of Amiens-Picardy University Hospital.
 - Patient scheduled for on-pump cardiac surgery [coronary artery bypass grafting, valve replacement, ascending aorta replacement, or combined surgery (valve and bypass grafting)].
 - Introduction of norepinephrine post-surgery for the treatment of vasoplegic syndrome.
 - On-pump cardiac surgery in less than 48 hours.
- ... and 4 more (see full listing online)

Exclusion (9)

- Permanent arrhythmia (atrial fibrillation, flutter, or frequent atrial extrasystoles).
 - Treatment with dobutamine, epinephrine, or vasopressin analog
 - Patients with preoperative chronic end-stage renal failure require postoperative extra-renal purification.
 - Pregnant woman
 - The patient is dependent on an internal or external pacemaker.
- ... and 4 more (see full listing online)

Locations (1 total)

CHU Amiens Picardie, Amiens, France