

Erector Spinae Plane Block Improves Organ Dysfunction in Septic Patients With Acute Gastrointestinal Injury

NCT05623722

Status	RECRUITING
Phase	Not Applicable
Sponsor	Jing Cai, MD
Enrollment	116 participants

Key Eligibility Criteria

Inclusion (3)

- Septic patients with acute gastrointestinal injury grade II or III;
- Age over 18 years;
- Expected to stay in the ICU for at least 3 days or longer;

Exclusion (10)

- Mean arterial pressure less than 65 mmHg after fluid resuscitation, or requirement for an intravenous norepinephrine dose of greater than 0.5 µg/kg/min to maintain a normal mean arterial pressure;
- Heart rates less than 50 beats/min, or concomitant with moderate-to-severe atrioventricular block without a pacemaker;
- Contraindications for erector spinae plane blocks, including infection of the puncture site, spinal diseases or immobilization;
- Primary gastrointestinal disorders requiring a surgical procedure, such as mechanical intestinal obstruction, massive gastrointestinal hemorrhage, and gastrointestinal perforation;
- Gastrointestinal operation within one week before enrollment;
- ... and 5 more (see full listing online)

Locations (1 total)

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