

Perfusion Index in Pediatric Low-Flow Anesthesia

NCT06967675

Status	RECRUITING
Phase	Not Applicable
Sponsor	Istinye University
Enrollment	90 participants

Key Eligibility Criteria

Inclusion (4)

- ASA I-II pediatric patients
- Age 2 to 12 years
- Undergoing elective surgery lasting between 1-6 hours
- Informed consent obtained from parents/guardians

Exclusion (13)

- Cardiovascular, respiratory, neurological, metabolic, or endocrine disorders
- Premature birth with corrected age \lt 2 years
- Obesity or severe malnutrition (BMI \lt 5th or \gt 95th percentile)
- Psychiatric or neurodevelopmental disorders (e.g., autism)
- Malignant hyperthermia or hypersensitivity to anesthetics
- ... and 8 more (see full listing online)

Locations (1 total)

Istinye University, Istanbul, Merkez Mahallesi, Turkey (Türkiye)