

Reinforcement Learned Automatic Anesthesia System During Painless Gastrointestinal Endoscopy

NCT06857344

Status	RECRUITING
Phase	Not Applicable
Sponsor	Boston Intelligent Medical Research Center, Shenzhen United Scheme Technology Co., Ltd.
Enrollment	164 participants

Key Eligibility Criteria

Inclusion (2)

- American Society of Anesthesiologists (ASA) physical status class I-II
- Expected operation duration less than 1 hour

Exclusion (9)

- History of cardiac, hepatic, renal, or metabolic disorders (e.g., diabetes, hypertension, sleep apnea)
- Known allergy to opioids or ciprofloxacin components
- Cachexia
- Hypothermia; history of narcotic abuse; chronic alcoholism; obesity (BMI ≥ 30); patients with apnea
- Current pregnancy or lactation

... and 4 more (see full listing online)

Locations (5 total)

Anxi County Hospital, Anxi, Fujian, China
Jinjiang Municipal Hospital, Shanghai Sixth People's Hospital Fujian Campus, Jinjiang, Fujian, China
Xinzheng Public People's Hospital, Xinzheng, Henan, China
... and 2 more locations