

# Site of Tracheal Extubation and Operating Room Efficiency During Robot-assisted Surgery

NCT07332806

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Status	RECRUITING
Phase	Not Applicable
Sponsor	Peking University First Hospital
Enrollment	218 participants

## Key Eligibility Criteria

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### Inclusion (3)

- Aged e18 years;
- Scheduled to undergo elective robot-assisted laparoscopic surgery under general anesthesia;
- Expected tracheal extubation during daytime working hours (before 4:00 PM).

### Exclusion (11)

- Refuse to participate in the study;
- Morbid obesity (body mass index e35 kg/m<sup>2</sup>);
- Preoperatively diagnosed obstructive sleep apnea, or patients with a STOP-Bang score e3 in combination with serum bicarbonate (HCO<sub>3</sub><sup>-</sup>) e28 mmol/L;
- Patients at high risk of difficult airway (anticipated difficult intubation and/or extubation during preoperative assessment);
- Preexisting sick sinus syndrome, severe sinus bradycardia (heart rate \< 50 beats/min), or second-degree or higher atrioventricular block without pacemaker implantation; congenital heart disease with any type of arrhythmia; or other severe cardiovascular diseases with New York Heart Association (NYHA) functional class eIII;
- ... and 6 more (see full listing online)

## Locations (1 total)

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Peking University First Hospital, Beijing, Beijing Municipality, China