

# Sigh Ventilation in Cardiac Surgery

NCT07024420

---

Status	RECRUITING
Phase	Not Applicable
Sponsor	Zhongda Hospital
Enrollment	686 participants

## Key Eligibility Criteria

---

### Inclusion (3)

- years of age or older;
- Elective cardiac surgery with cardiopulmonary bypass, aortic clamp and cardioplegia;
- Written informed consent is obtained from patients and/or their legal representatives.

### Exclusion (10)

- Emergence surgery;
- Left ventricular assist device implantation;
- Planned thoracotomy with one lung ventilation;
- Undergo concurrent surgical procedures outside cardiology;
- Neuromuscular illness;

... and 5 more (see full listing online)

## Locations (1 total)

---

Zhongda Hospital, Southeast University, Nanjing, Jiangsu, China