

Exploring the Predictive Value of Electroencephalography Features in Perioperative Neurocognitive Disorders Following Cardiovascular Surgery

NCT06692309

Status RECRUITING
Sponsor Beijing Chao Yang Hospital
Enrollment 100 participants

Key Eligibility Criteria

Inclusion (5)

- Written informed consent
- undergoing coronary artery bypass surgery or valve replacement surgery under general anaesthesia
- ASA grade: II-IV
- older than 60 years
- Able to complete cognitive function tests

Exclusion (7)

- history of severe neurological diseases and psychiatric diseases
- history of drug abuse
- severe hearing or vision impairment
- preoperative delirium
- serious adverse reactions such as cardiac arrest and cardiopulmonary resuscitation during surgery
- ... and 2 more (see full listing online)

Locations (1 total)

Beijing Chao Yang Hospital, Beijing, Beijing Municipality, China