

Prospective, Observational Real-world Treatments of AEDH in Large-scale Surgical Cases

NCT04229966

Status RECRUITING
Sponsor RenJi Hospital
Enrollment 2,000 participants

Key Eligibility Criteria

Inclusion (5)

- Clear medical history of traumatic brain injury;
- within 12 hours after injury;
- Supratentorial unilateral acute epidural hematoma on first head CT scan examination;
- The admitting neurosurgeon considers that the epidural hematoma needs to be evacuated with surgical treatment;
- With informed consent to surgery and trial participation.

Exclusion (6)

- Previous intracranial surgery prior to trauma;
- Patients with a score of 3 on the GCS, with bilateral fixed and dilated pupils, bleeding diathesis or defective coagulation, or an injury that was deemed to be unsurvivable;
- CT demonstrates associated other intracranial hematomas e.g. subdural, intracerebral hemorrhage, or large size infarction, which are the main causes of operation;
- Patients who had injury of the oculomotor nerve;
- Severe pre-existing disability or severe co-morbidity which would lead to a poor outcome even if the patient is supposed to a good recovery from the TBI;
- ... and 1 more (see full listing online)

Locations (1 total)

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