

Vasopressor Impact on Brain Circulation, Organ Blood Flow and Tissue Oxygenation During Anesthesia

NCT06083948

Status	RECRUITING
Phase	Phase 2, Phase 3
Sponsor	University of Aarhus
Enrollment	32 participants

Key Eligibility Criteria

Inclusion (4)

- Clinical diagnosis of supratentorial malignant or non-malignant brain tumors. Preferably 3 cm or larger(measured as the largest diameter in any plane on MRI).
- Scheduled for elective supratentorial craniotomy.
- Patients aged between 18 and 75 years.
- American Society of Anesthesiologists status 1-3

Exclusion (5)

- History of allergy or intolerance to one of the study medications.
- Active treatment with monoamine oxidase inhibitors.
- An American Society of Anesthesiologists (ASA)physical status IV-VI.
- Pregnancy or breastfeeding.
- Inability to provide written informed consent -

Locations (1 total)

Aarhus University Hospital, Aarhus, Denmark