

# Amino Acid Transporter System PET/CT Imaging in AATS-Related Diseases

NCT07379463

---

**Status** RECRUITING  
**Sponsor** Tianjin Medical University  
**Enrollment** 500 participants

## Key Eligibility Criteria

---

### Inclusion (4)

- adult patients (aged 18 years or older);
- patients with suspected or newly diagnosed or previously treated malignant tumors (supporting evidence may include MRI, CT, tumor markers and pathology report);
- patients who had scheduled AATS PET/CT scan;
- patients who were able to provide informed consent (signed by participant, parent or legal representative) and assent according to the guidelines of the Clinical Research Ethics Committee.

### Exclusion (3)

- patients with non-malignant lesions;
- patients with pregnancy;
- the inability or unwillingness of the research participant, parent or legal representative to provide written informed consent.

## Locations (2 total)

---

The First Affiliated Hospital of University of Science and Technology of China, Hefei, Anhui, China  
Tianjin Medical University General Hospital, Tianjin, Tianjin Municipality, China