

The Association Between Primary Aldosteronism and Cognitive Dysfunction

NCT07304674

Status	RECRUITING
Sponsor	Xinjiang Medical University
Enrollment	1,000 participants

Key Eligibility Criteria

Inclusion (4)

- \. Aged e 40 years.
- \. Biochemically confirmed diagnosis of Primary Aldosteronism (PA) according to contemporary guidelines (e.g., confirmed positive case detection test and confirmatory test).
- \. Ability to understand and cooperate with comprehensive neuropsychological assessment.
- \. Voluntary participation and provision of written informed consent.

Exclusion (5)

- \. Significant visual, hearing, or motor impairment that prevents completion of cognitive testing.
- \. History of major neurological disorders (e.g., stroke, Parkinson's disease, intracranial tumor, severe traumatic brain injury).
- \. History of major psychiatric illness, intellectual disability, or current use of antipsychotic medications.
- \. Diagnosis of secondary hypertension other than PA.
- \. Unwillingness to participate by the patient or their legal representative.

Locations (2 total)

The First Affiliated Hospital of Chengdu Medical College, Chengdu, Sichuan, China
The First Affiliated Hospital of Xinjiang Medical University, Ürümqi, Xinjiang, China