

Study on the Incidence of Adrenal Insufficiency After Surgery in Primary Aldosteronism Patients Concurrent With or Without Autonomous Cortisol Secretion

NCT06955286

Status RECRUITING
Sponsor Qifu Li
Enrollment 200 participants

Key Eligibility Criteria

Inclusion (4)

- PA concurrent with or without autonomous cortisol secretion
- complete adrenalectomy
- complete ACTH stimulation test on the one day after surgery
- complete follow-up at 6 12 months after surgery

Exclusion (7)

- Patients underwent partial adrenalectomy
- Suspicion of familial hyperaldosteronism or Liddle syndrome. [i.e., age <20 years, hypertension and hypokalemia, or with family history]
- Suspicion of pheochromocytoma or adrenal carcinoma.
- Congestive heart failure with New York Heart Association (NYHA) Functional Classification III or IV; History of serious cardiovascular or cerebrovascular disease (angina, myocardial infarction or stroke) in the past 3 months; Severe anemia (Hb <60g/L); Serious liver dysfunction or chronic kidney disease aspartate aminotransferase (AST) or alanine transaminase (ALT) >3 times the upper limit of normal, or estimated glomerular filtration rate (eGFR) < 30 ml/min/1.73 m²; Systemic Inflammatory Response Syndrome (SIRS); Uncontrolled diabetes (FBG ≥13.3 mmol/L); Obesity (BMI ≥35 kg/m²) or Underweight (BMI <18 kg/m²); Untreated aneurysm; Other comorbidity potentially interfering with treatment;
- Patients with actively malignant tumor.

... and 2 more (see full listing online)

Locations (1 total)

the First Affiliated Hospital of Chongqing Medical University, Chongqing, China, Chongqing, Chongqing Municipality, China