

# Randomised Trial Comparing Thermal Ablation With Adrenalectomy in the Treatment of Unilateral Asymmetric PA

NCT05405101

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Status	RECRUITING
Phase	Not Applicable
Sponsor	Queen Mary University of London
Enrollment	122 participants

## Key Eligibility Criteria

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### Inclusion (6)

- Age  $\geq$  18 years
  - Primary aldosteronism diagnosed according to international guidelines
  - Unilateral disease by AVS or PET-CT criteria
  - Ipsilateral radiological abnormality with benign imaging characteristics and technically amenable to both thermal ablation and surgery
  - Able and willing to give informed consent
- ... and 1 more (see full listing online)

### Exclusion (8)

- Absolute contraindication to  $\alpha$  or  $\beta$  adrenoceptor antagonist therapy or CT contrast
  - Contraindication or unwillingness for either surgery or thermal ablation
  - Inability to withdraw  $\beta$  adrenoceptor antagonist therapy for 2 weeks
  - Unwilling to undergo either LA or thermal ablation
  - Unwilling to comply with study visit schedule
- ... and 3 more (see full listing online)

## Locations (6 total)

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Cambridge University Hospitals NHS Foundation Trust, Cambridge, SMLG, United Kingdom  
St Bartholomew's Hospital, London, United Kingdom  
University College London Hospital NHS Foundation Trust, London, United Kingdom  
... and 3 more locations