

Clinical Study on Prostate Thermal Vapor Ablation Guided by MRI/TRUS Fusion Imaging

NCT06817733

Status	RECRUITING
Phase	Not Applicable
Sponsor	Chinese PLA General Hospital
Enrollment	30 participants

Key Eligibility Criteria

Inclusion (7)

- Age 45-85 years;
- International Prostate Symptom Score (IPSS) \geq 8, indicating moderate to severe Lower Urinary Tract Symptoms (LUTS) that significantly impact quality of life;
- Poor response to pharmacological treatment or refusal of pharmacological treatment;
- Prostate volume 30-80 mL;
- Maximum urinary flow rate (Qmax) $<$ 15 mL/s;
- ... and 2 more (see full listing online)

Exclusion (7)

- Prostate volume $<$ 30 mL or $>$ 80 mL;
- Severe urinary tract infection;
- Preoperative definitive diagnosis of prostate cancer;
- Known neurogenic bladder, detrusor muscle weakness, urethral stricture, or other non-BPH causes of urinary obstruction;
- Patients with prostatitis;
- ... and 2 more (see full listing online)

Locations (1 total)

Chinese PLA General Hospital, Beijing, Beijing Municipality, China