

# Ultrasound Assessment of Femoral Vein and Inferior Vena Cava Collapsibility to Predict Spinal Anesthesia-Induced Hypotension

NCT07497295

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**Status** RECRUITING  
**Sponsor** Antalya Training and Research Hospital  
**Enrollment** 110 participants

## Key Eligibility Criteria

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### Inclusion (5)

- Adult patients aged 18-75 years
- American Society of Anesthesiologists (ASA) physical status I-III
- Scheduled for elective transurethral resection of the prostate (TUR-P)
- Planned spinal anesthesia
- Ability to provide written informed consent

### Exclusion (13)

- Refusal to participate in the study
- Body mass index (BMI)  $\geq 30$  kg/m<sup>2</sup>
- Use of angiotensin-converting enzyme inhibitors or angiotensin receptor blockers
- Emergency surgery
- Baseline systolic arterial blood pressure  $\leq 90$  mmHg or mean arterial pressure  $\leq 70$  mmHg
- ... and 8 more (see full listing online)

## Locations (1 total)

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University of Health Sciences, Antalya Training and Research Hospital, Antalya, Muratpasa, Turkey (Türkiye)