

Flexible Ureteroscopy With a Flexible and Navigable Suction Ureteral Access Sheath Versus Mini-Percutaneous Nephrolithotomy for 1-2 cm Lower Pole Kidney Stones

NCT07159035

Status	RECRUITING
Phase	Not Applicable
Sponsor	The First Affiliated Hospital of Guangzhou Medical University
Enrollment	640 participants

Key Eligibility Criteria

Inclusion (4)

- Adults aged 18-75 years;
- American Society of Anesthesiology (ASA) score 1-3;
- Lower pole renal stones-single or multiple-with a maximal diameter of 1-2 cm confirmed by CT;
- Ability to provide written informed consent and adhere to trial requirements.

Exclusion (10)

- Significant urinary tract anatomical anomalies (e.g. horseshoe kidney, ileal conduit);
- Stones located within a calyceal diverticulum;
- History of open nephrolithotomy or ureterolithomy (due to resultant intrarenal anatomical distortion);
- Absolute contraindications to either FANS-f-URS or mini-PCNL, including:
- Uncorrectable coagulopathy;
- ... and 5 more (see full listing online)

Locations (1 total)

The First Affiliated Hospital of Guangzhou Medical University, Guangzhou, Guangdong, China