

# Tubeless Percutaneous Nephrolithotomy Without Reverse Insertion of a Ureteral Catheter

NCT05574517

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<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	The First Affiliated Hospital of University of South China
<b>Enrollment</b>	200 participants

## Key Eligibility Criteria

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### Inclusion (3)

- Participants who met the the applications of PCNL surgery in the 2019 Chinese Guidelines for the Diagnosis and Treatment of Urological Diseases
- Participants who agree to undergo tubeless PCNL
- The participants' maximum diameter of the stone should be less than 3.5cm

### Exclusion (4)

- Confirmation by computerized tomography (CT) images and blood biochemical indicators of infectious stones or complex staghorn stones
- Obvious surgical contraindications, such as severe heart and lung insufficiency, abnormal coagulatory function
- Previous PCNL or nephrolithotomy, presence of an indwelling ureteral stent or nephrostomy tube before surgery
- Renal trauma or congenital malformation of the urinary system

## Locations (1 total)

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The First Affiliated Hospital of University of South China, Hengyang, Hunan, China