

# Comparing Super Pulse Fiber Thulium Laser and Holmium Laser for Ureteral Stone Fragmentation During Ureteroscopy

NCT06667557

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Status	RECRUITING
Sponsor	Shanghai General Hospital, Shanghai Jiao Tong University School of Medicine
Enrollment	136 participants

## Key Eligibility Criteria

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### Inclusion (6)

- Age ≥18 years old
- Diagnosis of kidney stones and/or upper ureteral stones with stone diameter ≤6mm and ≤20mm
- Plan to undergo fURS lithotripsy
- General anesthesia to complete the operation
- The latest urine culture before surgery is negative
- ... and 1 more (see full listing online)

### Exclusion (13)

- Isolated kidney
- Previous history of kidney transplantation or urinary diversion surgery
- Congenital malformations of urinary system
- Abnormal coagulation mechanism due to blood system diseases, liver diseases, etc.
- Severe heart or lung disease, malignancy and immune deficiency status
- ... and 8 more (see full listing online)

## Locations (1 total)

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Shanghai General Hospital, Shanghai, Shanghai Municipality, China