



## VP06

### Supine ultra-mini PCNL

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**Introduction:** Miniaturization continues in percutaneous renal surgery. Recently, the Ultra-Mini PCNL with F12-14 shaft diameter has been introduced and so far reported favourably in the literature.

**Material and Methods:** This video will show a step-by-step approach to Ultra-Mini PCNL (UMP) in the supine position.

**Conclusion:** UMP is not only feasible but also safe and efficient in small to medium stones. In the supine position, the urologist will combine his skills acquired from PCNL and flexible URS with laser.