

## AB077. Explore the clinical experience of robot-assisted laparoscopic radical prostatectomy for complex cases

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**Background:** To explore the clinical experience of robot-assisted laparoscopic radical prostatectomy for complex cases.

**Methods:** We reviewed the complex robot prostate cancer operation from November 2016 to October 15, 2017 in Changhai Hospital of Naval Medical University.

**Results:** Eight patients with large volume prostate cancer,

four patients with prostate cancer after TURP after prostate surgery, and ten patients with prostate cancer after endocrine therapy. Fifty-six patients with locally advanced prostate cancer and two patients with prostate cancer who had preoperative imaging and lymph node metastasis. General information, postoperative prostate-specific antigen (PSA), postoperative urinary control and follow-up data were collected.

**Conclusions:** Complex prostate cancer and robot assisted prostate cancer have obvious advantages in surgical treatment, operation time, operation bleeding, postoperative recovery and urinary control recovery.

**Keywords:** Prostatectomy; robot-assisted

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