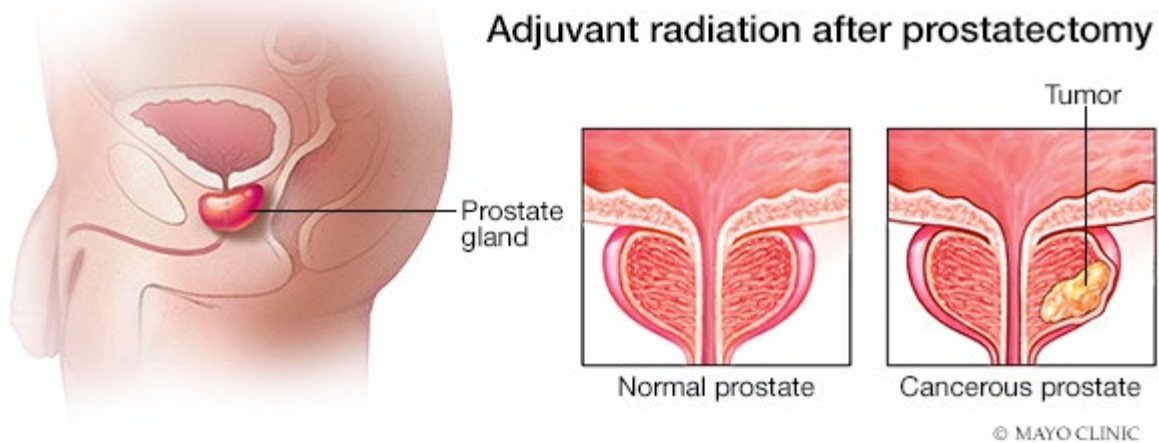


November 2019



Patient Care

[Transperineal approach reduces infection risk relative to transrectal biopsy](#)

Mayo Clinic specialists perform transperineal biopsy, which helps to accurately diagnose prostate cancer in patients with lesions or past complications and limits the infectious complications associated with transrectal prostate biopsy.



Research

[Radiation for positive margins after prostatectomy reduces local recurrence](#)

Research indicates adjuvant radiation for patients with positive surgical margins after prostatectomy decreases local recurrence with no difference in overall survival.

[Study explores the effects of HIPEC using doxorubicin and cisplatin after complete cytoreductive surgery](#)

A new trial of adjuvant surgical treatment with hyperthermic intraperitoneal chemotherapy (HIPEC) specifically addresses pediatric patients with relapsed intra-abdominal and pelvic rhabdomyosarcoma.

[See all Urology Clinical Trials at Mayo Clinic](#)



Education

[2020 Mayo Clinic Urology Review](#)

Feb. 3-7, 2020, in Kohala Coast, Hawaii

Topics include localized and locally advanced prostate cancer; sexual dysfunction and infertility; overactive bladder and urinary incontinence; penile, bladder and kidney cancers; benign prostatic hyperplasia; pelvic floor prolapse; and urinary stone disease.

[See all Urology Continuous Professional Development courses](#)



In the Video Center

[Newly discovered autoimmune disease associated with testicular cancer](#)

Testicular cancer-associated paraneoplastic encephalitis begins with a testicular tumor that appears to cause the immune system to attack the brain, causing severe neurological symptoms.

[View Urology specialty and Grand Rounds presentations](#)

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