

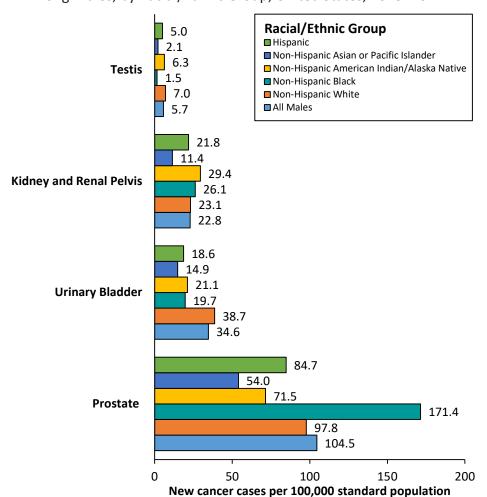
U.S. Cancer Statistics: Male Urologic Cancers

During 2013–2017, one of three cancers diagnosed in men was a urologic cancer. Of 302,304 urologic cancers diagnosed each year, 67% were found in the prostate, 19% in the urinary bladder, 13% in the kidney or renal pelvis, and 3% in the testis.

Incidence

Male urologic cancer is any cancer that starts in men's reproductive or urinary tract organs. The four most common sites where cancer is found are the prostate, urinary bladder, kidney or renal pelvis, and testis. Other sites include the penis, ureter, and urethra.

Figure 1. Age-Adjusted Incidence Rates for 4 Common Urologic Cancers Among Males, by Racial/Ethnic Group, United States, 2013–2017



Prostate cancer is the most common urologic cancer among men in all racial/ethnic groups.

Among non-Hispanic White and Asian/Pacific Islander men, **bladder** cancer is the second most common and **kidney** cancer is the third most common, but this order is switched among other racial/ethnic groups.

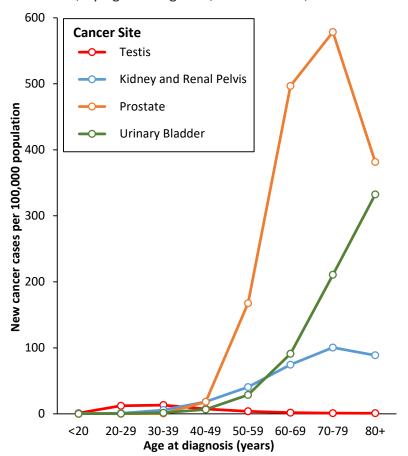
- The incidence rate for prostate cancer is highest among non-Hispanic Black men.
- The incidence rates for bladder and testicular cancer are highest among non-Hispanic White men.
- The incidence rate for kidney cancer is highest among non-Hispanic American Indian/Alaska Native men.





Age at Diagnosis

Figure 2. Incidence Rates for 4 Common Male Urologic Cancers, by Age at Diagnosis, United States, 2013–2017



Testicular cancer is more common among young men; incidence is highest among men age 20 to 39 years and then decreasing. In contrast, other urologic cancers are rare among young men, and incidence increases with age (with prostate and kidney cancers peaking at age 70 to 79 years).

Table. Median Age at Diagnosis for 4 Common Male Urologic Cancers, by Racial/Ethnic Group, United States, 2013–2017

	Testis	Kidney and Renal Pelvis	Prostate	Urinary Bladder
All Races- Ethnicities	33	64	66	72
Non-Hispanic White	34	65	67	73
Non-Hispanic Black	35	61	64	69
Non-Hispanic American Indian/ Alaska Native	32	60	66	69
Non-Hispanic Asian or Pacific Islander	31	63	68	72
Hispanic	29	60	66	71

The median age at diagnosis was different for each male urologic cancer and by racial/ethnic group.

Data Sources

Data in this brief come from <u>U.S. Cancer Statistics</u>, the official federal cancer statistics.

U.S. Cancer Statistics incidence data are from population-based registries that participate in CDC's National Program of Cancer Registries (NPCR) and/or the National Cancer Institute's Surveillance, Epidemiology, and End Results (SEER) Program and met high-quality data criteria for the 2019 data submission period, covering 100% of the U.S. population.

More Information

U.S. Cancer Statistics
Prostate Cancer
Bladder Cancer
Kidney Cancer

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