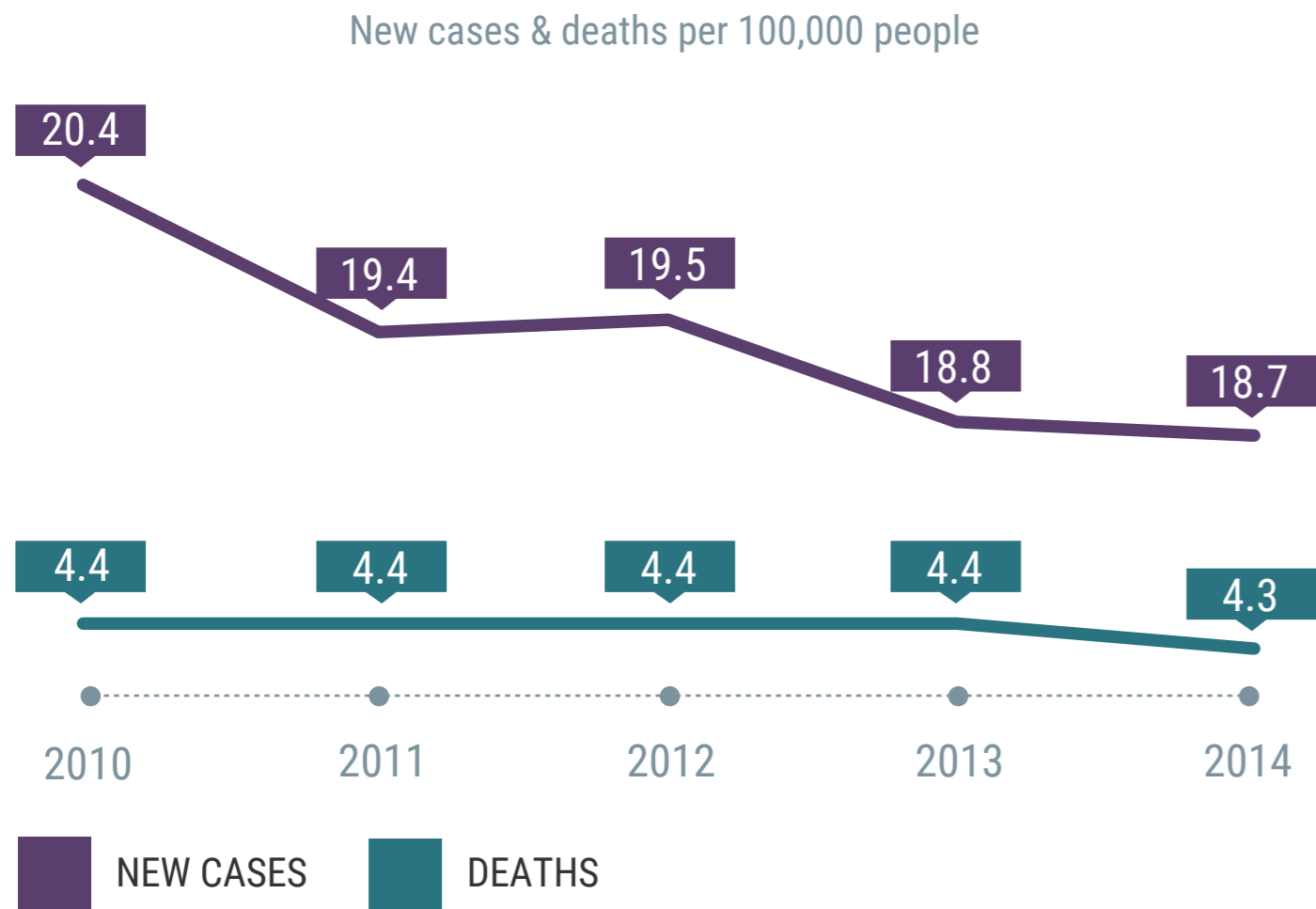


Bladder Cancer

Bladder cancer incidence rates have declined, while mortality rates remain unchanged



Source: National Cancer Institute. SEER. Cancer Stat Facts: Bladder Cancer. 2017.

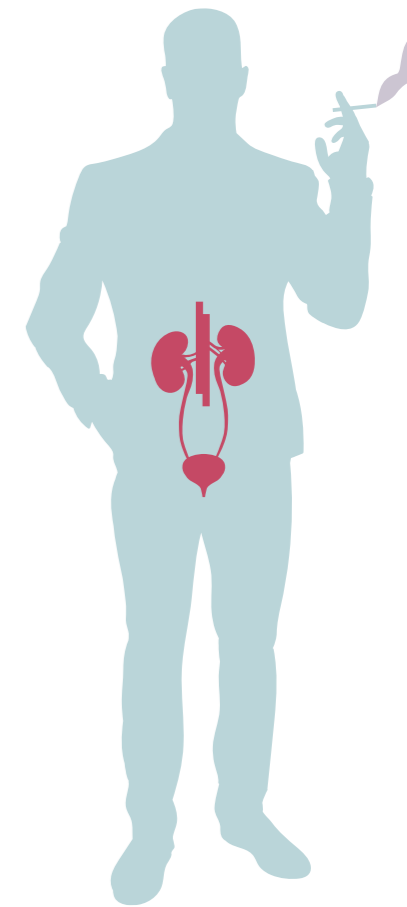
Risk Factors for Bladder Cancer

50% of bladder cancer cases are associated with smoking

Smokers have a **2-3** times greater risk for bladder cancer vs nonsmokers

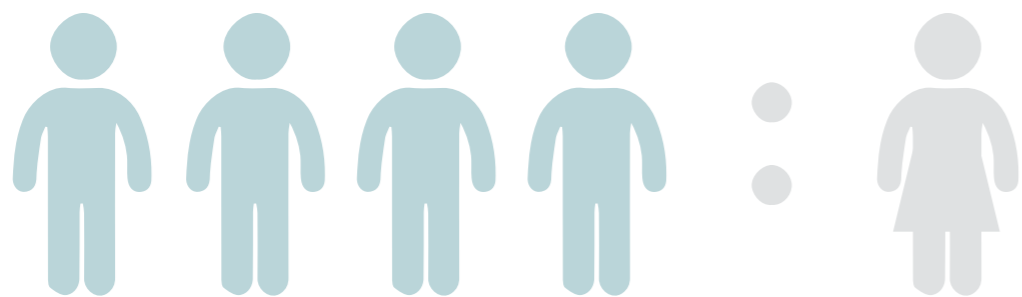
The second most frequent association with bladder cancer is occupational exposure. The highest relative risks are reported in:

- Factory workers (RR 16.6)
- Hairdressers (RR 13.4)
- Aircraft/ship's officers (RR 11.8)



Source: Marcus GK, et al. Contemporary occupational carcinogen exposure and bladder cancer. *JAMA Oncol.* 2015;1:1282-1290.

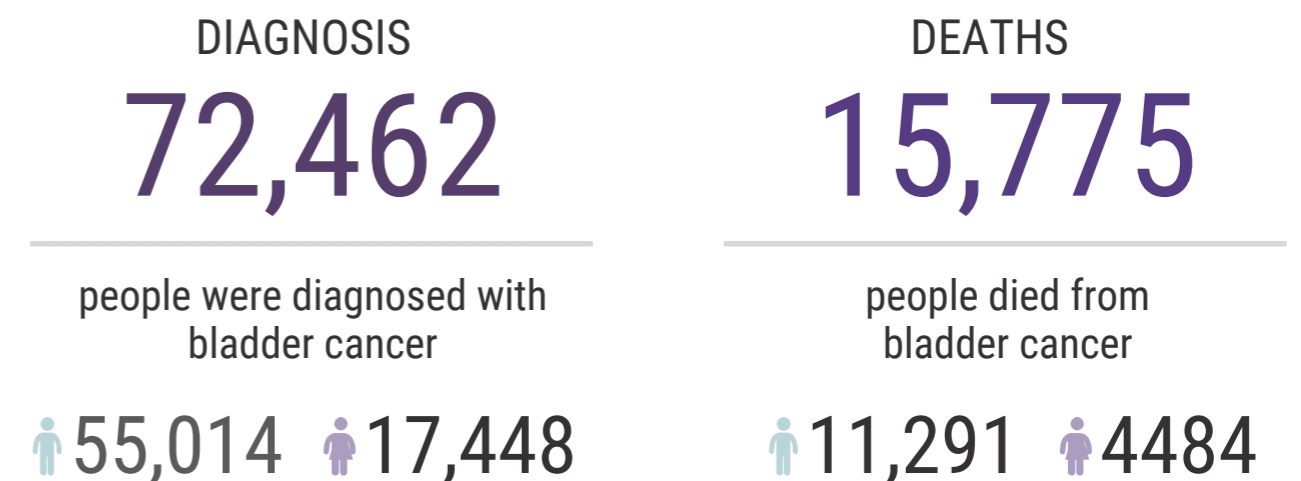
Sex Differences and Disease



Men are > 4 times more likely than women to develop bladder cancer

Source: World Cancer Research Fund. Bladder cancer statistics. 2012.

Bladder Cancer in the US



Source: CDC. Bladder Cancer. 2017.