

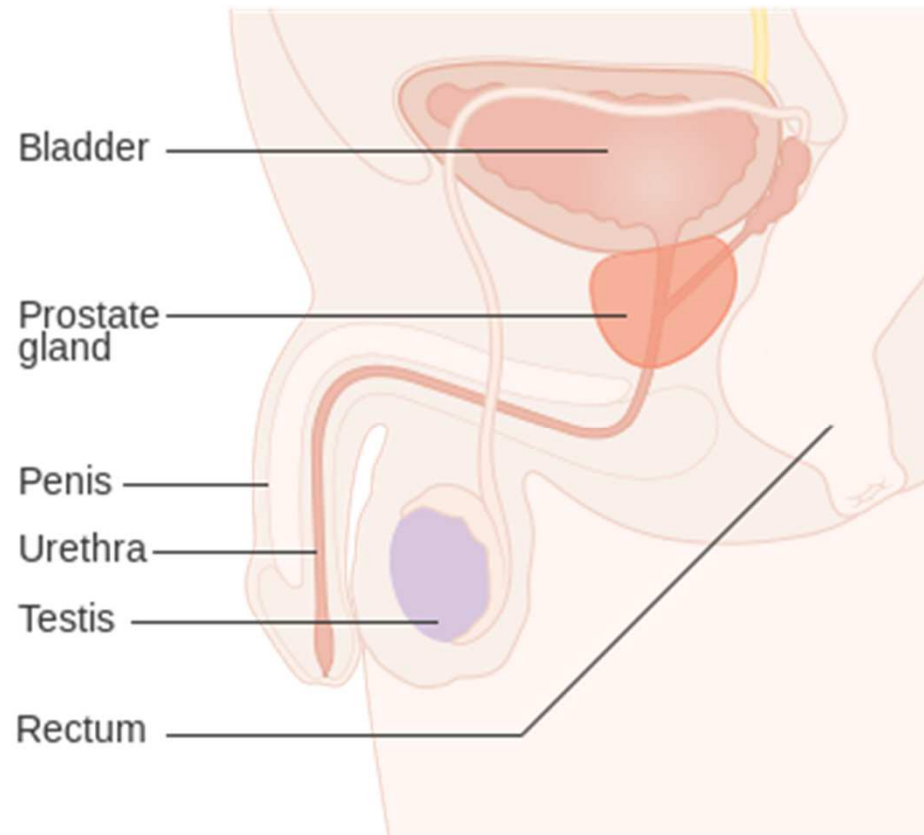


# PROSTATE CANCER IN BOLTON

Bolton Health and Wellbeing Board 20<sup>th</sup> November 2017

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# What is prostate cancer?



# What are the key risk factors?



Prostate cancer is the most common cancer in men in the UK.



**1 in 8**

In the UK, about 1 in 8 men will get prostate cancer at some point in their lives.

## Over 50 years old

Prostate cancer mainly affects men over 50 and **your risk increases with age**. The average age for men to be diagnosed with prostate cancer is between 65 and 69 years.

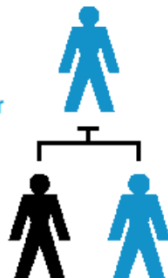
## Ethnicity



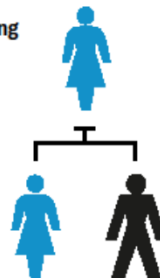
**Black men are more likely to get prostate cancer than other men.** In the UK, about 1 in 4 black men will get prostate cancer at some point in their lives. If you're black, you may be more likely to get prostate cancer if you're aged 45 or over.

## Family history and genes

You are two and a half times more likely to get prostate cancer if your **father** or **brother** has been diagnosed with it, compared to a man with no family history of prostate cancer.



Your risk of getting prostate cancer is higher if your **mother** or **sister** has had breast cancer.





## Prostate cancer within Bolton

Ward	Observed cases	Expected cases	Indicator adjusted for population
Harper Green	21.1	38.9	<b>54.2</b>
Rumworth	25.0	40.8	61.3
Kearsley	31.0	49.4	62.8
Farnworth	33.9	48.7	69.5
Halliwel	27.5	39.5	69.6

*2011-15 data*



# What is currently being done to improve outcomes?

- Prevention
  - Main risk factors not modifiable
- Earlier and better diagnosis
  - Informed choice programme for PSA test
- Improved and standardised care
  - GM urology cancer pathway
- Living with and beyond cancer
  - Urology cancer nurse specialists at Bolton FT
  - Macmillan Cancer Information and Support Service

# What more do we need to do?

- Local initiatives aligning with national campaigns
  - Driven by local intelligence & assets
  - Prostate Cancer UK & Football league 'Man of Men'
  - 'Stronger knowing more'
- Examine local patterns of potential health inequalities
- Access to consistently high-quality healthcare

