

## Prostate cancer Treatment options

**Make the  
choice  
that's right  
for you**

There are a number of treatment options available for men with prostate cancer which is localised to the prostate or to the immediate area around the prostate.

You may be anxious to start treatment as soon as possible, but it's important that you take the time to fully understand all the options, benefits, risks and costs.

Physical removal of the prostate (prostatectomy) is not the only option.

There are two specialists you should talk to - a radiation oncologist and a urologist. Your GP can give you referrals to both of these and help you make a decision that is right for you. Often this comes down to personal preference once you have all the information.

### Treatment options

#### Active surveillance

This aims to monitor your prostate cancer closely until further treatment is required. It is suitable for earlier cancers and involves regular tests. Some of the tests you may have include a prostate specific antigen (PSA) blood test, digital rectal examination (DRE) or diagnostic imaging scans.

#### Surgery

This aims to remove the entire prostate and some of the surrounding tissues. It can be done using surgical techniques including: open prostatectomy, laparoscopic (keyhole) prostatectomy and robot-assisted laparoscopic prostatectomy.

#### Radiation Therapy (RT)

This treatment destroys cancer cells inside and just around the prostate using precise, high energy x-rays. It can be given as 'definitive' treatment instead of surgery, and it can also be used if the cancer comes back after surgery. External beam radiation therapy (EBRT) is the most common type of radiation therapy. Internal RT (brachytherapy) is also an option for some men.

#### Hormone therapy

This treatment temporarily stops your body from making testosterone and aims to reduce the tumour size or slow down the tumour growth. It may be given short-term in conjunction with radiation therapy. Not everyone will receive hormone therapy.

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## Side effects of treatment for prostate cancer

Your specialists (radiation oncologist and urologist) will be able to discuss the side effects of the different treatment options with you. This may help you to decide which treatment is right for you. All types of treatment (apart from active surveillance) can cause side effects relating to the bladder, bowel and sexual function. In particular, ask about the risks of incontinence and impotence.

## Other questions to ask your doctors

(GP, radiation oncologist & urologist)

- What treatment options would be suitable for me, and are there any characteristics of my prostate cancer which may affect my treatment choices?
- Can you tell me the benefits and risks of the treatment you have recommended?
- What are the side effects of the treatment, how likely are they to happen, and how can they be treated?
- What is the chance I may need to have more than one of the treatments listed above?
- How soon do I need to make a choice about which treatment I prefer?
- Where and how do I get a second opinion?
- Where can I have treatment, and how much is it likely to cost?
- Are there any clinical trials I might be suitable for, and how can I find out about these?
- What tests and follow up care will I have?

**There are several  
options.**

**Ask which  
treatment is  
suitable for you.**

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You are strongly encouraged to get more than one specialist opinion about the management of your prostate cancer. We recommend you speak to your GP, radiation oncologist and urologist before you make any treatment decision. It is important that you take time to get all the up-to-date and accurate information from the relevant experts so you can make the choice that's right for you.