Further information

For more about cancer visit our patient information website www.cancerhelp.org.uk click on 'specific cancers' then 'prostate cancer'.

If you would like further information about the PSA test, your doctor can give you an information sheet called ‘PSA Testing for Prostate Cancer’. This provides details of the advantages and disadvantages of the PSA test.

If you want to talk in confidence about cancer, call our information nurses on freephone 0808 8004040.

You can order our full range of leaflets free online at www.cancerresearchuk.org/leaflets.

About Cancer Research UK
Cancer Research UK is the world’s leading charity dedicated to finding out how to prevent, diagnose and treat cancer. If you would like to support our work, please call 020 7121 6699 or visit www.cancerresearchuk.org.

Together we will beat cancer.
Prostate cancer facts

Only men can develop prostate cancer and the risk of developing it increases with age.

Many prostate cancers grow slowly and may not cause problems, but some grow quickly and need early treatment. It is important to be aware of the symptoms so you can tell your doctor.

How common is it?
Prostate cancer is the most common cancer in UK men.

Prostate cancer is strongly linked to age. Three quarters of cases are in men over the age of 65.

Prostate cancer is on the increase in the UK. One reason for this is that men are living longer. They are more likely to reach old age and develop prostate cancer. Another reason is that more men are being tested and found to have the cancer.

What is the prostate?
The prostate is a small gland about the size and shape of a walnut. It lies below the bladder and surrounds the upper part of the urethra – the tube that carries urine and semen out through the penis. The prostate gland produces a thick clear fluid that mixes with sperm to form semen.

What is prostate cancer?
Prostate cancer develops when a single cell in the prostate begins to multiply out of control and forms a tumour. Some cells may break away starting tumours in other parts of the body.

In many men, prostate cancer grows slowly and may not cause any problems. But in some men, the cancer grows more quickly.

What affects your risk?
Certain things increase a man’s chance of developing the disease:
• Age – the older you are, the greater the risk.
• Family history – if a close relative had prostate cancer, particularly at a young age, then your risk may be higher.
• Breast cancer in the family – a strong family history of breast cancer may increase your risk of prostate cancer, particularly if you have a close relative diagnosed under the age of 40.
• African ancestry – prostate cancer is more common in black men than white or Asian men.
• Diet – In recent years we have learned more about food and the risk of prostate cancer. It seems that dairy foods such as milk and cheese may increase the risk, while some vitamins and minerals may reduce prostate cancer risk. Try to eat a diet that is high in fruit, vegetables and fish.