



NHS bowel scope screening is a test to help prevent bowel cancer. It does this by finding and removing any small growths, called polyps, in the bowel that could eventually turn into cancer.

The NHS offers bowel scope screening to all men and women sometime between their 55th and 56th birthdays. The timing can vary depending on local screening services.

This leaflet aims to help you make a choice about whether to have bowel scope screening

It includes information about:

- why the NHS offers bowel scope screening
- what to expect from it
- the possible benefits and risks for you

If you would like a summary of facts and figures about bowel scope screening, please turn to pages 8 and 9.

Why does the NHS offer bowel scope screening?

NHS hover scope screening helps prevent bowel can er. For every 300 people screened, it stops 2 for getting bowel cancer and saves 1 life from bowel cancer.

Some health problems mean that it might not be possible for you to have bowel scope screening. For more information, please turn to page 5.

What is bowel cancer?

Bowel cancer is the term used for cancer that begins in the large bowel. It is also called colorectal cancer. Bowel cancer often starts from small growths in the bowel called polyps.

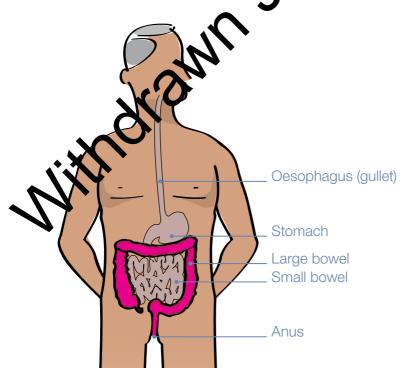
Polyps do not usually cause symptoms but some might turn into bowel cancer if they are not removed.

The bowel, also known as the intestine, helps to digest the rood you eat. After food has gone through the bowel, all that is left is poo.

The bowel has two parts – the small bowel and the large bowel. The large bowel is coloured pink in the pigure selow.

Bowel cancer is the third most common reacer in the UK. About 1 in every 18 people will get bowel cancer in their lifetime. Both men and women are at risk. Bower cancer is more common in older people – most people who get it are over the age of 55.

People can be at risk of boyle cancer even when nobody else in the family has had cancer.



What is bowel scope screening?

Bowel scope screening uses a thin flexible tube with a tiny camera on the end to look at the large bowel.

It can find and remove small growths called polyps from the bowel. Polyps do not usually cause symptoms but some might turn into cancer if they are not removed. The technical term for bowel scope screening is flexible sigmoidoscopy so eet ing (sometimes called 'flexisig').

What does bowel scope screening involve?

Bowel scope screening is done by a specially trained nurse or doctor at an NHS bowel cancer screening centre. He or she puts the thin flexible tube into your anus and looks inside your large bowel using the tiny camera. Bowel score screening looks at the lower part of the large bowel because that's where most polyps are found.

When the nurse or doctor pats the tube into your bowel, they gently pump some can on glodide gas inside. This opens up the bowel so the nurse or doctor can see any polyps.

If they find any payes, they usually remove them straightaway. This is usually done using a tiny wire loop passed through the tube. Sometimes the curse or doctor takes a tiny piece of the bowel (a biopsy) to be looked at under a microscope. Neither removing a polyr more baving a biopsy are painful.

ENEMA INSTRUCTIONS

What will hap en if I choose to have bowel scope screening?

vo weeks before your appointment

Your NHS bowel cancer screening centre will write to you. The letter will include an enema and instructions for using it. The enema is a liquid used to clear the poo out of your large bowel. This is so the nurse or doctor can get a good look at your bowel. The enema comes in a small plastic pouch with a nozzle. Most people find it easy to use.

On the day of your appointment:

- use the enema about one hour before leaving home for your bowel scope screening appointment
- to use the enema, you will need to squeeze the liquid from the plastic pouch into your anus - the enema will make you poo very soon after you have used it
- the enema should keep your bowel clear for several bears
- after you arrive at the NHS bowel cancer screening centre the nurse or doctor will explain what will happen answer any questions and listen to your concerns
- they will ask you to put on a hospital gown and lie down on a bed ready to have bowel scope screening
- you will be able to see the inside of your bowel on a TV screen during the screening if you want.
- the nurse or doctor will tell you straightaway if they remove any small growths (polys)





In the two weeks after your appointment

You will be sent a letter explaining the results of your bowel scope screening. Your GP will also get your results.

How long does bowel scope screening take?

Having bowel scope screening usually takes only a few minutes but the whole appointment may take around an hour and a half.

Getting ready for your appointment and having bowel scope screening may take up to half a day, depending on how far awayou live from the screening centre.

What does bowel scope screening feel like?

Most people are glad they had bowel scope screening done and find it painless.

If you do feel pain, it almost always only lasts for a few moments. It is most often caused by the carbon dioxide used to open up the bowel, which may give you a bloating or camping feeling in your tummy. If you do feel pain, tell the nume a coctor and they will change what they are doing to make votreel as comfortable as possible. Entonox (also known as gas and air') may be offered to you if you are finding the procedure uncomfortable. The effects of Entonox wear off after about 20 minutes. Having polyps removed from the bowel is not usually painful.

A few people say they find bowel scope screening embarrassing. The harse or doctor will do their best to help you feel as relaxed as possible.

Does bowel scope screening have risks?

Bower score screening is usually safe but in rare cases it can cause form to the bowel. About 1 person in every 3,000 may have stricks bleeding caused by bowel scope screening. Sometimes the bowel can be torn during bowel scope screening – this is even rarer.

In either case you would be admitted to hospital straightaway and you might need surgery. Most people make a full recovery.

When you go home after bowel scope screening, if you have any severe pain, or blood in your poo that does not go away after 24 hours, you should see a doctor straightaway.

The carbon dioxide pumped into the bowel is not harmful.

Have I missed my chance if I don't go for bowel scope screening this time?

People are invited to have bowel scope screening only once, sometime between their 55th and 56th birthdays.

If you decide not to have bowel scope screening when you are first invited, you can still have it at any time up until you 60th birthday. Just call our freephone helpline number 0800 707 60 60 to ask for an appointment.

At about age 60, you will be invited to have more bowl cancer screening using a different kind of test. This screeningwests for traces of blood in poo, and is known as a faeca immunochemical test ('FIT' test for short). For more information on the FIT test, please see the leaflet called 'Bowel cancer screening: helping you decide' available at: www.gov.uk/phe/powel-screening-leaflet

Can everybody have bowel scope screening?

Some health problems mean that it might not be possible for you to have bowel scope coroning. Please call the free helpline number **0800 707 60 60** if the

- have had all of your large bowel removed, or have a stoma bag to collect your pool
- are currently leing treated (for example, with steroids) for inflammative bowel disease in your large bowel (ulcerative colitie or Prohn's disease)
- are waiting for heart surgery or have had heart surgery in the last three months
 - cannot walk more than 100 yards without resting because of a lung or heart problem
- think you may be too unwell to go for your appointment

Bowel scope screening results

Most people will not need any further tests

Out of 300 people who have bowel scope screening, 285 will not need any further tests. This means that no polyps or cancers were found.

Even if you have this result, it is important to look out for symptoms of bowel cancer. This is because sometimes people can get bowel cancer even after no polyps or cancers were found at screening. For more information, please see What are the symptoms of bowel cancer?' opposite.

Some people will have polyps

The nurse or doctor will usually remove any polyps they find. They will tell you straightaway if they have done this. Any polyps that are removed are sent to be skecked under a microscope.

Out of 300 people who have be well scope screening, about 14 will be offered another test because of the types of polyps found. This test is usually a colonoscopy. A colonoscopy uses a longer thin flexible tube, which can look for polyps further up the bowel. For more information on colonoscopy, please see the leaflet 'Naving a colonoscopy' available from www.gov.br. 4 overnment/publications/bowel-scope-screening-colonoscopy.

Val. o casionally, people may be asked to come back for an operation to remove their polyps. This only happens to about operation out of every 1000 people who have bowel scope screening.

Nately, screening will find cancer

Out of 300 people who have bowel scope screening, about 1 will be found to have bowel cancer already. If the screening does find cancer, the nurse or doctor will arrange for you to see a specialist as soon as possible. If cancer is found, it is likely to have been found at an early stage. This means you are likely to have a better chance of successful treatment and survival.

What are the symptoms of bowel cancer?

Even if you have had bowel scope screening, it is important to look out for the symptoms of bowel cancer. You can still go on to get bowel cancer after having bowel scope screening. Also bowel scope screening can sometimes miss polyps or a cancer

The symptoms of bowel cancer are:

- blood in your poo
- any changes in your bowel habits
- an unexplained lump in your tummy
- poo that is looser than normal
- unexplained tiredness or weight less
- bloating, swilling or pair it your tummy

If you have any of these symptoms for more than **3 weeks**, you should make an appointment to see your GP.

Usually these symptoms went mean you have bowel cancer. But if you do, going to see your GP makes it more likely the cancer is found early.

The earlier bower sancer is found, the better the chance of successful treatment.

What can too to lower my chances of getting bowel cancer?

Bowel scope screening is the best way to lower your chances of getting bowel cancer.

You can also:

- be physically active
- keep a healthy weight
- eat plenty of fruit and vegetables and other high fibre foods
- eat less red meat and less processed meat
- drink alcohol in moderation
- not smoke

Bowel scope screening helps prevent bowel cancer

5 out of 300 people will get bowel cancer over 10 years if they are not screened.

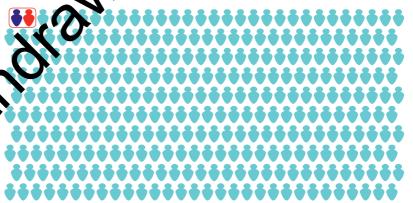
2 fewer people would get bowel cancer if they were screened



Bowel scope screening helps save lives from bowel career

2 out of 300 people will die of bowel cancer over 10 years if they are not schened.

1 less person would die of bowel cancer if they were screened.



The figures above are the best estimates at the moment. Experts expect that having bowel scope screening at the age of 55 prevents bowel cancer for much more than 10 years.

Facts and figures about bowel scope screening

"Could it prevent me from getting bowel cancer?"

For every 300 people screened, 2 fewer people will get bowel cancer over 10 years. Please see opposite for more information.

"Could it prevent me from dying of bowel cancer?"

For every 300 people screened, 1 less person will die i om vowel cancer over 10 years. Please see opposite for more in production.

"Are there risks?"

About 1 person in every 3,000 may have serio is bleeding caused by bowel scope screening. Even make a sly, the bowel can be torn.

"Could it miss something?"

Bowel scope screening finds 4 out of 5 polyps that could turn into bowel cancer.

"Could I need more tests?"

About 5 in 100 people who have bowel scope screening will be offered a colonoscopy to look at all of the large bowel.

"How long does it take?"

Getting read it your appointment and having bowel scope screening may take up to half a day.

"Is it embants ing

poort 95 in 100 people say that bowel scope screening is a smbarrassing.

"Is it pointal?"

About 80 in 100 people say they felt no pain or only mild pain. About 3 in 100 say they felt severe pain during bowel scope screening.

"Will I be pleased I had it?"

About 98 in 100 people say they are glad they had bowel scope screening.

Who can I contact if I have a question?

If you have any questions or concerns about bowel scope screening, please call our free helpline on **0800 707 60 60**.

For more information on bowel cancer screening visit: www.nhs.uk/bowel

An HTML version of this leaflet is available. You can view and download it in large print, and use a screen reader for an audio version. Visit: www.gov.uk/government/publications/powel-scope-screening-test-what-it-is

We can provide a braille version. Email: phe.screeninghelpdesk@nhs.net

Versions of the leaflet in languages wher than English are also available at: www.gov.uk/government/publications/bowel-scope-screening-test-what-it-is

Find out how Public Health England and the NHS use and protect your screening information a www.gov.uk/phe/screening-data

To opt out of screening, see: www.gov.uk/phe/screening-opt-out

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