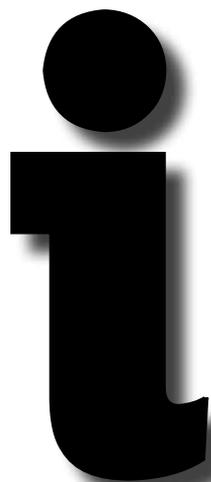


Faecal Incontinence (page 1 of 3)



Most of us take it for granted that we can control our bowels. We barely have to think about controlling the release of wind (gas), liquid or solid (stools or faeces) from the bowel.

What causes incontinence?

Faecal incontinence occurs most commonly because the anal sphincter is not functioning properly. Damage to the sphincter muscles or to the nerves controlling these muscles, excessively strong bowel contractions, or alterations to bowel sensation can all lead to this disturbance of function.

We do not have ‘accidents’ nor are we ‘caught short’, unless perhaps we suffer a short-lived bout of diarrhoea.

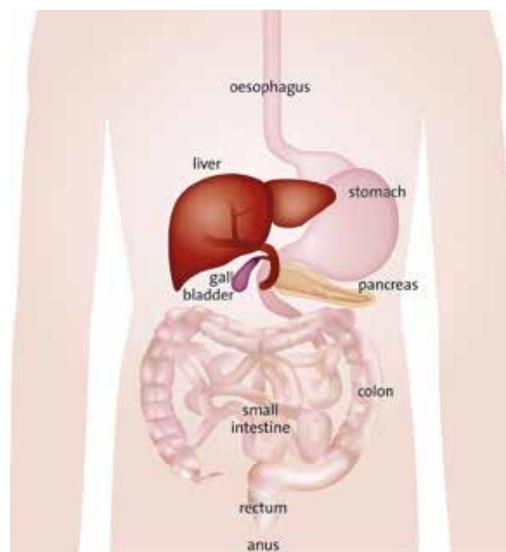
Sometimes, however, control is lost because the bowel or the muscular ring (sphincter) around the back passage (anus) does not function properly and bowel contents escape.

Faecal (or anal) incontinence, also known as soiling, is the loss of stool, liquid or gas from the bowel at an undesirable time. It can occur at any age and may affect up to one in 20 people. It is certainly more common than was thought some years ago.

Simple tests can often show where the problem is, and treatment is frequently successful.

How do we normally control the bowel?

Normally the bowel and rings of muscle around the back passage (anal sphincter) work together to ensure that bowel contents are not passed until we are ready. The bowel contents move along the bowel gradually. The sphincter has two main muscles which keep the anus closed: The inner (internal anal sphincter) ring, which keeps the anus closed at rest, and the outer (external anal sphincter) ring, which provides extra protection when the urge to open the bowel is felt and when we exert ourselves or cough or sneeze. These muscles, the nerves supplying them and the sensation felt within the bowel and sphincter all contribute to the sphincter remaining tightly closed. This balance enables us to stay in control (or ‘continent’).



If you need your information in another language or medium (audio, large print, etc) please contact Customer Care on 0800 374 208 or send an email to: customer-care@salisbury.nhs.uk

You are entitled to a copy of any letter we write about you. Please ask if you want one when you come to the hospital.

If you are unhappy with the advice you have been given by your GP, consultant, or another healthcare professional, you may ask for a second (or further) opinion.

The evidence used in the preparation of this leaflet is available on request. Please email: patient.information@salisbury.nhs.uk if you would like a reference list.

Who suffers from faecal incontinence?

Males and females of any age may be incontinent, for example:

- children and teenagers – if they are born with an abnormal sphincter or if they have persistent constipation
- mothers, following childbirth – due usually to a tear (hidden or obvious) in the sphincter muscles
- people of any age who experience an injury or infection of the sphincter: They may be affected immediately or later in life
- people suffering from Inflammatory Bowel Disease (colitis) or Irritable Bowel Syndrome (alternating diarrhoea and constipation together with abdominal pain) – because the bowel is very overactive and squeezes strongly
- older people – because of constipation and overflow from the bowel, or due to failing ability to get to the toilet, or due to sphincter damage persisting from a younger age
- people suffering from disorders such as multiple sclerosis, and strokes – resulting in damage to the nerves supplying the sphincter.

What tests may be needed?

Tests of sphincter function are relatively simple, do not require preparation, are quick to perform and are usually pain-free. The strength of the muscles, sensation and nerve function, for example, can all be tested using simple pressure measuring devices. An ultrasound scan can provide a clear picture of both the sphincter muscle rings, showing if one or both is damaged. This test is not uncomfortable, takes only five minutes and involves no radiation.

These tests are usually performed in units with a special interest in continence. Your GP can advise.

What is the treatment?

Simple self help measures

- changes to diet and bowel habit can be helpful for many people. It is worth experimenting with your diet to see if certain foods worsen the situation. In particular, an excessive high fibre diet (too much bran, cereal, fruit etc.), too much caffeine or alcohol and a lot of artificial sweeteners can worsen faecal incontinence.

Drugs

Drugs may be helpful when:

- the bowel is squeezing too strongly (urgency to get to the toilet quickly)
- the stool is very loose
- the sphincter muscles are weak.

Drugs can decrease movement in the bowel, make the stool more formed, and make the sphincter muscle tighter. These drugs are well-established, relatively free of side-effects, and

safe to use.

Occasionally faecal incontinence is due to not emptying the bowel completely, and then use of suppositories or laxatives might be helpful.

Exercise and biofeedback

Special exercises to strengthen the anal sphincter muscles help many people. Techniques such as biofeedback are now available to re-train the bowel to be more sensitive to the presence of stool, so that the sphincter contracts when necessary.

Surgery

When the sphincter has been injured, leading to a gap in the sphincter muscles, an operation performed through the skin around the anus can improve the problem for many patients. When there is nerve damage to sphincter muscles a different operation to tighten the sphincter will sometimes help.

What else might help?

In the very unusual situation that nothing can be done to decrease incontinence, appliances and advice are available which can make life much more comfortable. Advice should be sought from a local continence advisor; your GP can help.

Where should I go for help?

Your GP will be able to put you in contact with a specialist who has expert knowledge about faecal incontinence. These problems are common so you need not feel embarrassed about discussing them.

Most of the treatments are simple and effective, so do not hesitate to seek advice.

If you would like to talk to a nurse in confidence you can call InContact on 01536 533255 or contact www.incontact.org

The need for research

The causes and treatments for faecal incontinence are still not fully understood and more work is needed to improve treatments and practical help for sufferers.

With acknowledgements to Core – the Digestive Disorders Foundation in association with the British Society of Gastroenterology and the Primary Care Society for Gastroenterology

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