



# Constipation

# **Service User Information Leaflet**

Produced by: Pelvic Health Physiotherapy Service

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# Aim of this leaflet

To give you information about the causes and treatment of constipation.

## What is Constipation?

- When your bowels open fewer than three times a week.
- Pain or straining on passing a stool.
- Stools which are hard and dry. Stools may be a larger clump or small pellets.

# **Symptoms of Constipation**

- Feeling uncomfortable or bloated in the abdomen.
- Having to strain to empty your bowels. This can cause piles which may appear at the back passage and bleed.
- Women may find intercourse uncomfortable if the bowel is very full.

# **Causes of Constipation**

- Irregular meals and too much processed food.
- Not enough fibre in the diet.
- Not drinking enough (less than 1.5 litres per day).
- Not allowing time to open your bowels each morning.
- Ignoring the urge to empty your bowels.
- Inactivity.
- Uncoordinated straining. Some people do not strain effectively and may also fail to relax the muscles around the back passage when they strain.
- Shift work.
- Stress and anxiety.

# Conditions that may make constipation worse

- Pregnancy and childbirth.
- Painful anal condition such as piles.
- Emotional upset, anxiety or depression.
- Underactive thyroid gland.
- Obstruction to the bowels by scarring, inflammation or tumours.
- Surgery.
- Weak pelvic floor.
- Poor toilet facilities.

# What can I do about it?

- Eat enough fibre.
- Make sure you drink enough (1.5 to 2 litres a day or 6 to 8 mugs).
- Eat breakfast and have a hot drink to stimulate the gut.
- Eat regularly.
- When you get the urge to empty your bowel, go to the toilet immediately.
- Allow yourself plenty of time for toileting in your morning routine.
- Take regular exercise. Keep active!
- Find out how to strengthen your pelvic floor.

#### Fibre in the diet

Fibre acts like a sponge. It soaks up water as it passes through the gut. This makes stools both solid yet soft enough to pass.

#### How to eat more fibre

- Make changes to your diet slowly over several weeks.
- Eat wholemeal or wholegrain bread rather than white.
- Use brown pasta and rice instead of white.
- Eat high fibre breakfast cereals like Weetabix, Shredded wheat, Shreddies or real porridge (not instant porridge).
- Fresh fruit makes a good snack. Aim for 2 portions daily.
- Try to have at least 2 servings of vegetables daily.
- Pulses and lentils are a good source of fibre. They can be added to stews, soup and salads.

#### Supplementing fibre intake

Your physiotherapist or pharmacist can give you advice on products such as Golden Linseed or Lepicol. These offer supplementary fibre if dietary changes are not enough.

#### Positioning on the toilet

If you can get into a good position on the toilet it will make emptying your bowel much easier. Try to recreate the squatting position that our bowels are designed for.

- Get your knees higher than your hips.
- A foot rest can be useful.
- Lean forwards and put your elbows on your knees.
- Bulge your tummy forward.
- Straighten your spine.



Knees higher than hips Lean forward and put elbows on knees Bulge abdomen Straighten spine

#### Laxatives

A few people will need to take a regular laxative. This should only be done if advised by your doctor.

**Bulk forming laxatives** work by increasing the bulk of the stool to stimulate the gut. It is important to drink plenty of fluid when taking this medication. Examples are Fybogel and Regulan.

**Osmotic laxatives** help to keep fluid in the stool and increase its bulk. It is important to drink plenty of fluid when taking this medication. Common examples are Laxido and Lactulose.

**Stimulant Laxatives** help to get the gut to work faster. An example is Bisacodyl. This type should be used short term only.

# Are laxatives harmful?

- Constipation is usually improved by a good diet and drugs are not needed however, occasional use of a suitable laxative is harmless.
- Regular use should be avoided unless directed by a health care professional.
- Laxatives can cause abdominal pains and a feeling of needing to empty the bowel urgently if used in large doses.

# When should you see the doctor?

- If constipation does not get better with simple treatments and is causing you trouble.
- Changes in bowel habit occurring for no obvious reason in people aged over 40 years.
- If there is also rectal bleeding.
- If there are also new abdominal symptoms such as pain or bloating.

### Further tests and investigations

If your constipation isn't improved by some of these measures, you may be referred to see a specialist doctor who deals with constipation. They may decide to do some tests to find out why you have constipation. These may include:

- Colonic transit studies (to see how long food takes to pass through your gut)
- Anorectal physiology/proctography (to assess how your bowel functions when you open your bowels)
- Flexible sigmoidoscopy/colonoscopy (to look inside the bowel)
- MRI (to look for any prolapse of the bowel when it empties)

All of these would be discussed with you by the doctor.