

IMAGING

Faecal Tagging CT Pneumocolon

A guide on preparing for your upcoming scan



KING EDWARD VII's
HOSPITAL

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This leaflet aims to give you a guide on preparing for you upcoming Faecal Tagging CT Pneumocolon. If you have any further questions, please speak to your consultant or the Imaging department.

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What is a Faecal Tagging CT?

A Faecal Tagging CT is an examination to primarily investigate the large bowel (colon). This is the area from the rectum to the appendix.

Please note this test is not a full pneumocolon and does not require you to undergo full bowel clearance. Although Gastrografin may cause loose stools, it is much gentler with less side effects.

The tip of a soft rubber tube will be placed in the rectum through which gas will be introduced to distend the bowel enabling a clear view of the bowel wall. The procedure should not be painful but may cause a little discomfort. A contrast media (X-ray dye) and Buscopan (relaxes the colon muscles) may be administered intravenously into a vein in the arm during the examination. This will help to highlight the areas of interest.

Usually two scans are taken, one supine (lying on your back) and one prone (lying on your front). The examination may take up to one hour.

It is very important to read all the following instructions to empty your large bowel before the scan. The closer you can follow the instruction then the more accurate the test will be.

You will need to stay close to a toilet the day before the examination at all times as the Gastrografin is a laxative which can be extremely effective.

You will have received or picked up a bottle of Gastrografin to take as outlined in this information booklet. In your package you will also have received a pair of incontinence pants. These are for your own use on the way to the Imaging department when you have your scan as the drink can have a laxative effect. Some patients also find the use of baby wipes beneficial.

Do not take Gastrografin if you are allergic to iodine or if you have difficulty swallowing. Instead please contact the Imaging department.

If you are taking iron tablets stop taking them seven days before your scan.

Preparing for your Faecal Tagging CT

Two days before your scan

You can eat low fibre foods including the following:

- Milk (two cups per day), plain yoghurt, cheese, butter, margarine
- White fish or chicken: boiled, steamed or grilled
- Eggs, tofu
- White pasta, white rice
- White bread, white pitta bread, white flour chapattis
- Potatoes with no skin e.g. mashed, boiled, chipped
- Smooth soups (no solid bits e.g. sieved chicken noodle, tomato), Bovril, Oxo
- Clear jelly, boiled sweets, ice cream, chocolate (no fruit or nut pieces)
- Salt, pepper, sugar, sweeteners and honey

Do not eat high fibre foods including the following:

- Red meats, pink fish (e.g. salmon)
- Fruit, vegetables, salad, mushrooms, sweetcorn
- Cereals, nuts, seeds, pips, bran, beans, lentils
- Brown bread, brown or wild rice, brown pasta
- Pickles, chutneys

Have plenty to drink from tea, coffee, squash, fizzy drinks, water, clear fruit juices (e.g. apple, grape, cranberry)

Suggested meals could include for example:

Breakfast: White bread/toast with butter and honey
Boiled or poached egg

Lunch: Grilled fish or chicken with white rice and boiled potatoes (no skin) or scrambled eggs on white toast, vanilla ice cream

After lunch do not any more solid food until after your scan. You can still have smooth soups (e.g. sieved chicken noodle soup, tomato, and vegetable bouillon), jelly, ice cream, Ambrosia custard, Complan drinks, Bovril and Oxo drinks, and water, clear juices, fizzy drinks, coffee and tea.

The day before your scan

Do not eat any more solid food.

You can still have smooth soups (e.g. sieved chicken noodle soup, tomato, vegetable Bouillon), jelly, ice cream, Ambrosia custard, Complan drinks, Bovril and Oxo drinks, and water, clear juices, fizzy drinks, coffee and tea.

Drink as much tea or water as you like, but **drink at least ¼ pint (150mls) of fluid every hour** during the daytime.

In the morning (by 11am):

Drink 25mls of the Gastrograffin. This is best done by mixing it with up to 400mls water and some cordial e.g. blackcurrant squash or a flavour of your choice works well.

In the afternoon (by 4pm):

Drink 25mls of the Gastrograffin. This is best done by mixing it with up to 400mls water and some cordial e.g. blackcurrant squash or a flavour of your choice works well.

On the morning of your scan

Do not eat any solid food. You may drink water or clear sugary drinks.

On the way into the Imaging department please use the incontinence pants provided if you would prefer. Patients also commonly prefer to wear loose fitting/comfortable clothing for the journey.

After the examination you can eat normally when you have left the department.

For female patients

If there is any chance of being pregnant, please notify the Imaging department before your scan. If you take oral contraceptives the diarrhoea may reduce their effectiveness. Continue taking oral contraceptives but use other precautions for the remainder of that cycle.

Contact us

Please contact the Imaging team about any general concerns on 0207 467 4317. Please also see the CT Pneumocolon patient information leaflet.

Your comments and concerns

If you have any questions or concerns about your medicines, please speak to the staff caring for you. For support or advice please speak to your consultant or the Imaging department on 0207 467 4317.

Getting here by tube The nearest tube station is Regent's Park, accessed by Bakerloo line.

Getting here by train The nearest overland train station is Marylebone Station.

Getting here by car Metered parking is available on Devonshire Street and Marylebone High Street.



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