

INFORMATION FOR PATIENTS

Diet and bowel preparation prior to a colon capsule endoscopy - Moviprep

The aim of this information is to help you to prepare for your colon capsule procedure.

Please read this thoroughly for advice on alterations needed to your diet and administration of bowel preparation medication to clean your bowel in the days leading up to your capsule test.



These instructions for **taking** your bowel preparation replace those enclosed in the packets containing Moviprep. However, it is important you read the manufacturer's leaflet inside the packet of preparation before you take the bowel preparation. The leaflet will tell you about the preparation itself, such as allergies, indications for taking or not taking the preparation, the possible side effects, the effect it can have on taking oral medications – in particular medications that may affect fluid balance, and when you should consult a doctor before taking the bowel preparation.

Any usual oral medication should be taken at least two hours before starting the Moviprep to minimise the risk of flushing the medication through the gut and not being fully absorbed.

The aim of the bowel preparation is to clean your bowel so that there are clear views of the lining of your bowel as the capsule moves through. If you are unable to take any of the bowel preparation for any reason, or your bowel preparation does not work properly, it is important you contact the Endoscopy Unit using the contact telephone number on your endoscopy appointment letter.

Poor bowel preparation will impact on the views the colon capsule camera can capture potentially limiting the extent of your examination.

We understand we may be asking you to get up early on the day of your test to take your second sachets of bowel preparation. Research shows that to achieve good views during your colon capsule procedure, and reduce the risk of missing lesions or polyps, it is best to take the second part of your bowel preparation five hours before the time of your appointment for your endoscopy test. If you feel it is impossible to get up this early to take your bowel preparation please, contact the Endoscopy Unit.

Important information about some of the ingredients of Moviprep

Moviprep contains aspartame, which is a source of phenylalanine which may be harmful for people with phenylketonuria (a genetic disorder affecting metabolism).

It also contains ascorbate which may be harmful for people with glucose-6-phosphate dehydrogenase deficiency. Do not take Moviprep if you have either of these conditions - please contact the Endoscopy Unit for advice.

The remainder of this leaflet advises you on how to prepare in the days leading up to your endoscopy procedure. Please follow the actions below starting seven days before the day of your appointment if you take iron medications, or four days before for all other patients.

Schedule for preparing for your colon capsule endoscopy procedure

Please follow the instructions below, starting seven days before your procedure. Make sure you finish all the Moviprep even if your motions are already liquid and clear.

Seven days before the procedure

If you are taking iron tablets please stop taking them but continue all other medications including laxatives.

Four days before the procedure

If you are taking any constipating agents (e.g., loperimide, codeine phosphate etc.) stop taking them. Continue with all other medications until your appointment.

Three to five days before the procedure

Start a low fibre diet and continue until you start taking your bowel preparation medication. For the best results in cleansing the bowel, a low fibre diet is advised. Eating other foods may affect how well the bowel preparation works to ensure good views of your bowel during your procedure. You may have already been advised to commence this at your initial consultation before the three to five days.

The day before the procedure

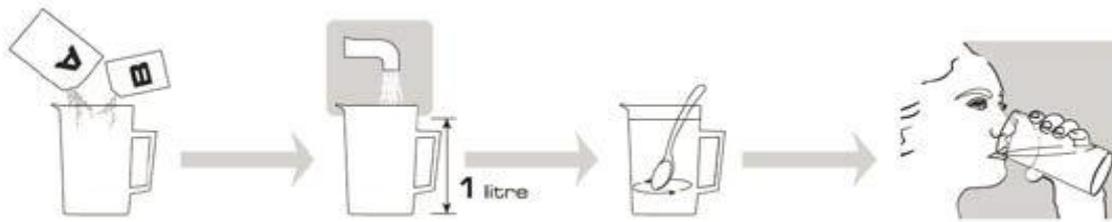
Take your regular morning medicines unless you have been instructed otherwise.

Do not eat any solid food because this may affect how the bowel preparation works. Your bowel must be completely empty to ensure we have clear views during your endoscopy procedure. However, you may drink clear fluids throughout the day. This should preferably be water, but you can also have tonic water, tea or coffee without milk, soft drinks (non-fizzy) including squash (no red or blackcurrant) clear fruit juices without pulp/bits (for example clear apple juice), Bovril.

7pm

Make up your **first dose** of Moviprep by pouring the powder from one 'A' sachet and one 'B' sachet of Moviprep into a large jug and then add one litre of water to the jug and stir until the powder is completely dissolved and the solution is clear. You can add cordial (not blackcurrant) to flavour the Moviprep if you wish.

Drink one glassful (approximately 250mls or ½ pint) of the Moviprep every 15 minutes until you have drunk the whole jug (one litre). You should have completed drinking the whole jug of Moviprep in about one hour.



You should continue to drink plenty of clear fluids (at least 500mls or one pint) over the next couple of hours.

You should expect frequent bowel motions and eventually watery diarrhoea. Some stomach discomfort is normal. Please use a barrier cream if your bottom becomes sore and stay within easy reach of the toilet.

On the day of your procedure

Do not eat any solid food until instructed to do so, you will be given a list of boosters and instructions when you attend the department which includes when you can start eating. Make up your **second dose of Moviprep** in the same way as the first and starting drinking **it at least five hours** before the appointment time of your endoscopy procedure, even if this means you getting up early to take the Moviprep.

For example, if your appointment is:

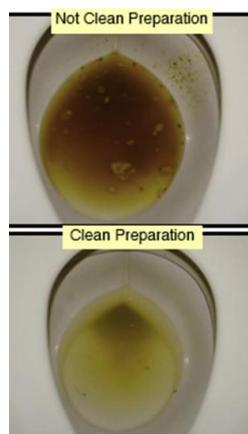
- 9am - you need to take your bowel preparation at 4am.

Drink one glassful (approximately 250mls) of the Moviprep every 15 minutes over the next hour until you have drunk the whole jug (one litre).

You should continue to drink plenty of clear fluids up until two hours before the procedure, preferable water.

Examples of clear fluids that you may have are water, tea (without milk), coffee (without milk), Bovril, tonic water, squash (no fizzy drinks) (no red or blackcurrant) clear fruit juices without pulp/bits for example clear apple juice, Bovril.

You should expect to be passing clear fluid bowel motions after taking the second jug of preparation.



After the procedure

You may eat normally once the examination is over and you have been instructed to. A high fibre diet (e.g., wholemeal bread, All Bran etc.) will help you restore your normal bowel pattern, which will usually return within a day or two.

Hints and tips:

- Moviprep tastes better if served chilled, so you may wish to mix it in advance and keep in the fridge. Use within 24 hours of preparing it.
- You can add lemon cordial to the preparation mixture if you wish.
- Drink the bowel preparation solution through a straw.
- Some people find that drinking the bowel preparation quickly, followed by a small drink apple juice (with no pulp/bits) helps.
- If you feel nauseated while taking the preparation, stop for half an hour before resuming drinking more slowly .
- If you feel bloated, try walking around, suck peppermints or drink peppermint tea.
- **Hydration** is essential for effective bowel preparation - continue to drink plenty of fluids, preferable water.
- Use a barrier cream around your bottom to reduce discomfort.
- Stay near a bathroom.
- If you get any side effects, talk to your doctor, pharmacist, or nurse.

If you become ill or have severe abdominal pain stop taking the bowel preparation and seek medical advice

Contact us

If you need to change or cancel your appointment, or you have questions or concerns about preparing for your colon capsule procedure, please contact the Endoscopy Unit (which is open from Monday to Thursday 8am-8.30pm, and Friday to Sunday, 8am-6pm) using the number on your appointment letter.

In case of emergency

Please contact the out of hours emergency advice line by dialling 111.

Further sources of information

NHS Choices: www.nhs.uk/conditions

Our website: www.sfh-tr.nhs.uk

Patient Experience Team (PET)

PET is available to help with any of your compliments, concerns or complaints, and will ensure a prompt and efficient service.

King's Mill Hospital: 01623 672222

Newark Hospital: 01636 685692

Email: sfh-tr.PET@nhs.net

If you would like this information in an alternative format, for example large print or easy read, or if you need help with communicating with us, for example because you use British Sign Language, please let us know. You can call the Patient Experience Team on 01623 672222 or email sfh-tr.PET@nhs.net.

This document is intended for information purposes only and should not replace advice that your relevant health professional would give you. External websites may be referred to in specific cases. Any external websites are provided for your information and convenience. We cannot accept responsibility for the information found on them. If you require a full list of references (if relevant) for this leaflet, please email sfh-tr.patientinformation@nhs.net or telephone 01623 622515, extension 6927.

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