Are there any alternatives?
Your doctor has recommended a flexible sigmoidoscopy and EMR as it is the best way of treating your condition. Surgery may be an option and this should have been discussed with you.

What happens if I decide not to have a flexible sigmoidoscopy and EMR?
Your doctor may not be able to treat your problem. If you decide not to have a flexible sigmoidoscopy and EMR you should discuss this carefully with your doctor.

Who can I contact if I have any questions?
Please do not hesitate to telephone the department on 01442 287 968 for Hemel Hempstead Hospital or 01923 436 095 for Watford General Hospital (8.00am – 6.00pm Monday to Friday).

If after the investigation you experience severe tummy pain or bleeding (more than an egg cup full), please attend your nearest acute Accident and Emergency department taking with you a copy of your Endoscopy report and this leaflet. Do not drive.

- Accident and Emergency at Watford General Hospital on 01923 217 256 or your nearest Accident and Emergency.

- Please note: there is NO Accident and Emergency at Hemel Hempstead or St Albans City Hospitals.

If you need this leaflet in another language, large print, Braille or audio version, please call 01923 217187 or email pals@whht.nhs.uk

Other sources of information: www.bsg.org.uk

If you are taking blood thinning medications such as warfarin, clopidogrel, ticagrelor, dabigatran, rivaroxaban or apixaban, please leave a telephone message on 01442 287 811. There is a chance these may need to be stopped prior to the procedure. There is an answerphone facility and a specialist nurse will call you back as soon as possible.
What is a Flexible Sigmoidoscopy?
Flexible sigmoidoscopy is an investigation that allows us to look directly at part of your colon. A flexible tube is passed up your bottom and around the lower part of your colon. Through this tube we will be able to look for any abnormalities that may be present. If necessary, small tissue samples (biopsies) can be taken during examination for laboratory analysis.

What is an endoscopic mucosal resection?
An endoscopic mucosal resection is the removal of a polyp during the flexible sigmoidoscopy. The tissue removed will include a small area of the surface lining of the bowel. Once removed, the tissue is sent for analysis.

Preparation
You may eat and drink up to having the test done but we do suggest that you limit this to just a snack. If you are taking iron tablets, stop these 7 days before your appointment. If you are taking Aspirin please stop these 4 days before your appointment. If you are taking blood thinning tablets (warfarin, clopidogrel, ticagrelor, dabigatran, rivaroxaban or apixaban) please contact the department immediately. Please take all other medication as you usually would. Please also make sure you bring with you a list of all medications you are currently taking.
This test can be done with or without you having sedation. It is for you to choose which you have. Please let us know when you arrive which you would prefer.

Having Sedation
Two kinds of sedation (drugs which make you feel more relaxed and comfortable) are available. The first sort of drug to be used is drug to relax you called midazolam (or similar). This may make you a little drowsy. The second drug used is fentanyl (or similar) which is a powerful painkiller similar to morphine. Sedation can given to you through a small cannula (plastic tube) placed into a vein in your arm or hand. With this type of sedation it will be necessary for you to have a sleep in the unit afterwards. It is also essential that you arrange for a responsible person to escort you home after the test. Failure to make these arrangements may result in the investigation being cancelled.

Because of the lingering effects of the drugs used it is important that, for the next 24 hours, you have someone to stay with you, you do not drive, return to work, operate machinery, sign any legal documents or drink alcohol. This is a legal stipulation and potentially lead to a criminal offence. Please note that if you choose sedation you will be in the department for approximately 3 hours. Your escort may like to ring the department on the telephone number overleaf before coming to collect you. Please ask them to ring two hours after your appointment time so a collection time can be agreed.
Sedation can be also be given to you as a gas called Entonox, (commonly known as Gas and Air) which you breathe in through a tube. This is a gas that works well to relax you and reduce discomfort. If you chose to have Entonox you will be asked to rest on the unit for half an hour after which time you are safe to drive, operate machinery and sign any legal documents.
Although both types of sedation are effective, some patients have a preference and indeed some patients use both entonox and sedation into a vein. Please discuss these choices with the nursing staff and endoscopist when you attend for your procedure so that we can ensure that you receive the most appropriate form of sedation.

What will happen?
When you arrive the doctor or nurse will explain the procedure and answer any questions you may have. You will be asked to sign the consent form, giving us your permission to have the procedure performed. If you were not sent an enema with your appointment letter then a nurse will administer one (a small amount of fluid inserted into your bottom). This will clear the waste matter from the lower part of your bowel to give a clear view. You will be taken into the investigation room on a trolley and placed in a comfortable position on your left hand side.

Afterwards
After the procedure you are encouraged to rest for a short while before going home. You will be offered a hot drink and may get dressed as soon as you feel ready. For some time afterwards your tummy may feel bloated. This is caused by the carbon dioxide that was introduced into the bowel during the procedure. The discomfort should settle in a few hours but you may find walking around, massaging your tummy and passing wind helps.

When will I get the results of the procedure?
The doctor or nurse will talk to you at the end of the procedure explaining what has been found. The results of any biopsies will take several days to be processed and your GP will receive the results approximately 2 weeks after your appointment. It may then be necessary for us to arrange an out patient appointment for you.

Are there any risks?
Rarely a small hole in the colon wall can develop (perforation) or bleeding may occur. If no polyps are removed then the risk of a complication is one in every 5000 cases. When polyps are removed the chance of these complications increases with the size of the polyp, so a bleed may occur once in every 150 cases or a perforation once in every 500 cases. However as these risks will depend on the size of the polyp being removed the doctor will discuss these risks with you before your procedure. If a complication does occur, observation in hospital is necessary and surgery may be needed. It is also possible for bleeding to occur for up to two weeks after the procedure. Although a flexible sigmoidoscopy is a very sensitive test, no procedure is 100% accurate and there is a small chance that abnormalities can be missed, this may occur 5 times in every 100 cases. If you are worried about any of these risks, please speak to your doctor or a member of the team before you are due to have this procedure.

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