Useful Contact Details

Endoscopy booking office, Lister Hospital, Stevenage

5 01438 284062

Additional Information

Every effort is made to provide you with a choice of appointment. If you are unable to attend the appointment that is offered to you, please contact the Endoscopy booking office to either change or cancel the appointment.

If you decide that you do not wish to attend your appointment, please let the booking office know. If you do not attend your appointment, and have not let us know, there is a chance you will be removed from the waiting list.

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You can request this information in a different format or another language.

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Patient Information

Colonoscopy

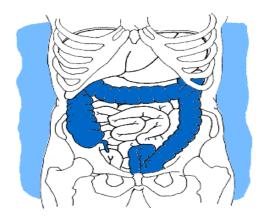
An examination of the large intestine (bowel)

Endoscopy Centre



Introduction

You have been advised to have a lower gastrointestinal endoscopy to help find the cause of your symptoms. The procedure is called a **colonoscopy**. This leaflet has been designed to give you an idea of what the procedure is, the benefits, the risks, and the alternative procedures.



What is a colonoscopy?

A colonoscopy is a procedure that allows the endoscopist (the person performing the procedure) to look directly at the large bowel (the colon) with a flexible video endoscope called a colonoscope. The colonoscope is passed through the anus (via the bottom) into the large bowel. The colonoscope gives a clear view of the lining of the large bowel allowing the endoscopist to make a diagnosis or check up on an existing condition. The endoscopist can perform biopsies (a sample of tissue taken painlessly using forceps). It is also possible to remove polyps during the colonoscopy. Polyps are abnormal growths of tissue rather like warts. Some types of polyps can become cancerous if left and are best removed.

Reasons for having a colonoscopy

You may have been advised to have a colonoscopy if you have:

- bleeding from your anus
- pain in the lower abdomen (tummy)
- persistent diarrhoea
- changes to your bowel habits
- a strong family history of bowel cancer
- have an existing condition that needs reviewing such as Crohn's disease or colitis

Benefits

The benefits of having a colonoscopy is the ability to directly see any abnormalities, to be able to take biopsies or remove polyps, and to treat areas of bleeding. Also, there is no exposure to radiation.

Risks

A colonoscopy is usually a safe procedure and the risk of serious complications is very low. Possible complications include perforation (a piercing in the bowel lining), bleeding and there is a possibility of you having an adverse reaction to the medication given.

Procedures that can be done instead of a colonoscopy are:

- Barium enema This test can examine the large intestine using X-rays and barium sulphate. The barium sulphate coats the lining of your bowel making it easier to see on X-ray.
- CT (computerised tomography) This is a special type of X-ray machine that can give more details than normal X-rays.
 However, it cannot be used to take biopsies or remove polyps so you may still need a colonoscopy.
- **Sigmoidoscopy** This is similar to a colonoscopy but only looks at the lower part of the bowel.