



Procedure Information

Loopogram

Introduction

Loopogram is a radiological examination of imaging the loop of bowel that has been surgically connected to skin surface with the injection of contrast medium. The procedure is performed by radiologist under fluoroscopy.

Indications

Your doctor may recommend a Loopogram if you encounter any abnormal symptoms or have concerns, including:

- Assess the function and patency of the bowel conduit after the surgery
- Treatment planning

Procedures

1. The radiologist will sterilize the skin around the bowel stoma.
2. The radiologist will insert a fine tube catheter into the conduit.
3. Contrast medium will be introduced into the bowel conduit.
4. After the injection of contrast medium, series of radiographs will be taken.

Possible Risks and Complications

1. Rare but serious complications:
 - Sepsis or peritonitis with unexpected bowel perforation
 - Allergy to contrast medium
- ** The risks listed above are in general terms and the possibility of complications is not exhaustive. Please understand that even though all procedures are carried out with utmost professionalism and care, this does not rule out the possibility of complications arising and may require another operation to deal with the complications.

Pre-procedure Preparations

1. The procedure and possible complications will be explained by the doctor and a consent form must be signed prior to the procedure.
2. Please inform the doctor and nurse all your past medical history, previous surgical operations, current medication and any complication with drug or anaesthesia.
3. Female who are or might be pregnant must inform to the staff.
4. Please bring all relevant imaging films and reports for comparison.
5. No food or drink six hours before procedure.
6. Please change into a surgical gown after removing all clothing including undergarments, dentures, and jewellery.
7. Please bring an extra stoma bag.
8. Please empty your bladder before the procedure.

Post-procedure Instructions

1. Please drink plenty of water.
2. Please follow the doctor's instruction.

Should there be any enquiries or concerns, please consult our department (MEI).

Under the professional care of the doctor, you will gradually recover. We wish you all the best during your treatment and recovery.

If you have any questions after reading the entire leaflet, please write them down in the spaces provided in order for the doctor to further follow-up.

Compiled by Union Hospital Operating Theatre (OT) Governance Committee

The above information is for reference only, please enquire your physician for details
Our Hospital reserves the RIGHT to amend any information in this leaflet without prior notification