



## Procedure Information

### Sinogram

#### Introduction

Sinogram is a radiological examination of imaging the abnormal sinus on the skin surface or inside the body with the injection of contrast medium. The procedure is performed by radiologist under fluoroscopy.

The examination is contraindicated with the acute infection of abnormal sinus region.

#### Indications

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

- Patients who have abnormal sinus and need assessment
- Treatment planning

#### Procedures

1. The radiologist will identify the orifice of the abnormal sinus and insert a fine tube into the site of interested.
2. The radiologist will inject contrast medium to the abnormal sinus via the fine tube, and then a series of radiographs will be taken.
3. After taking the images, the tube will be removed.

#### Possible Risks and Complications

1. Uncommon complications:
  - Infection during tube catheterization
2. Rare but serious complications:
  - 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. Please change into a surgical gown after removing all clothing including undergarments, dentures, and jewellery.
6. Please empty your bladder before the procedure.

## **Post-procedure Instructions**

1. You can resume normal activities or 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.

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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