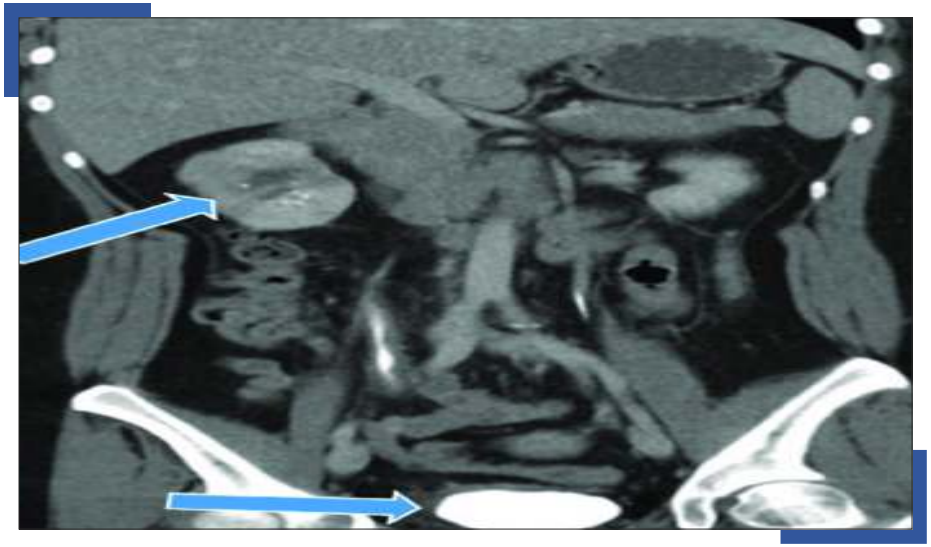
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# Understanding
## CECT Urography



## What is CECT Urography?

This is a special type of contrast-enhanced CT using X-rays and iodine contrast to provide more detailed information about your kidneys, ureters, and urinary bladder. This will enable your doctor to see the anatomy of your urinary tract and how the contrast is moving within your kidneys.

## Why is it Performed?

This may be requested to look at haematuria, urinary obstruction, suspected tumours, kidney/ureter issues, and some anatomical issues. This can help identify the cause of your urinary symptoms.

## Preparation

- Report any kidney disease, thyroid condition, allergies, or previous reactions to contrast agents.
- Share details of your current medicines and relevant medical history.
- Carry previous scans and medical reports, if available.

## Procedure

You will be asked to lie on the scanning table while images are taken of your urinary system. Usually, you will be given an iodine-based contrast through a vein. Images may be taken at different times to see how the contrast is moving through your kidneys, ureters and urinary bladder. You may feel a warm sensation or metallic taste for a short period of time. It is important to stay as still as possible to ensure clear images are taken.

## Important Instructions

- Inform the staff if you feel uncomfortable during the scan or contrast injection.
- Do not stop prescribed medicines unless advised by your doctor.
- Inform the team if you have previously experienced a reaction to contrast agents.

## Safety Precautions

As this scan involves X-rays and iodine contrast, please let us know if you think you may be pregnant or have any kidney/thyroid problems, or have had any reaction to contrast. We will ensure the correct measures are taken to keep you safe.

## When to Seek Medical Attention?

If you have any blood in your urine, constant pain in your flank area, problems passing your urine, or any changes to your urine, please speak to a member of healthcare staff. If you have any issues with your breathing or any swelling to your face/throat after contrast has been given, please seek immediate medical attention. Your scan results will be reviewed by a qualified specialist along with your symptoms and medical history. Molecular Diagnostics and Therapy will support you throughout your diagnostic journey.