

## PATIENT PREPARATION FOR MSCT WITH CONTRAST ENHANCEMENT



Please follow the instructions for preparing for MSCT (scanner) with contrast enhancement

- If your examination is scheduled in the morning, i.e., before noon, skip your breakfast on the examination day.
- If your examination is scheduled in the afternoon, **do not eat two (2) hours before the examination.**
- In order to prepare for abdominal examinations, it is necessary to drink one (1) litre of water / liquid one (1) hour before the start of imaging for better visualisation of organs; for pelvic examination, please drink up to 1.5 litres of water one (1) hour before imaging.
- If you are prone to allergies or suffer from allergic diseases, please contact your doctor to prepare for the examination, to avoid side effects. The preparation consists in taking **antihistamines** (anti-allergy drugs) orally for **seven days before the examination and on the examination day.**
- If you suffer from kidney disease or diabetes, please consult your doctor about performing this examination.
- If you are using **GLUFORMIN (Glucophage, Metformin, Tefor, Siofor, Aglurab, Meglucon)**, you must not take it **TWO (2) DAYS BEFORE AND TWO (2) DAYS AFTER application of the contrast agent** for MSCT imaging.
- If you suffer from cardiovascular diseases and use related therapy, it is mandatory to consult with your cardiologist before imaging so that the therapy is adjusted.
- If you are claustrophobic, please inform your healthcare assistant before imaging.
- If you have any questions or concerns about this examination, please contact the radiologist performing the examination for additional information and precautionary measures.

**On the imaging day, it is mandatory that you bring with you:**

- laboratory results – **urea and creatinine**, not older than 48 hours.