

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.