

Patient preparation for MSCT coronary angiography

MSCT coronary angiography is a non-invasive procedure that takes about 1 hour with all the preparation steps.

- ❖ please come on an empty stomach in the morning (do not eat or drink anything)
- ❖ please do not consume alcoholic or caffeinated beverages (coffee, coca-cola, etc.) on the day before the examination
- ❖ please take 2-3 litres of liquids on the day before the examination
- ❖ it is recommended to take some sedative, but read the instructions carefully and consult with the physician
- ❖ if you are a diabetic and have metformin in therapy, and have high levels of creatinine and / or urea in the blood, you should stop taking metformin on the day of the examination and also 2 days after. If the renal function is normal, creatinine and urea levels are within normal range, it is not necessary to stop with metformin therapy.
- ❖ if you have the therapy prescribed by cardiologist, please take it by defined dose and time.

Please bring the following documents upon arrival:

- ❖ medical history
 - ❖ previous cardiologist specialist report
 - ❖ results of ergometry, 24 hours ECG/ blood pressure monitoring, heart ultrasound images (if they are taken)
 - ❖ urea and creatinine laboratory test results (no older than one month)
- You can perform the laboratory tests at Special hospital AGRAM on the day of the examination, but in this case it is necessary to arrive one hour before the scheduled MSCT coronary angiography.