

68Ga-DOTA-TOC PET SCAN - INFORMATION SHEET

Sir, Madam,

You are to undergo a PET scan using ^{68}Ga -DOTA-TOC. The substance used (called a radiotracer) is not an allergen. ^{68}Ga -DOTA-TOC, which is very slightly radioactive (21 μSv per MBq, plus the dose of around 5 mSv from the X-ray scanner), is injected into a vein in the arm. You will need to spend around two hours at the hospital. Afterwards, the doctor will hand you the images taken (the results will be faxed directly to your own doctor).

- You may eat and drink as normal before the exam. You should preferably be well hydrated. If you are on medication, you may continue to take it.
- However, if you are regularly treated with Sandostatin LP (octreotide), the ^{68}Ga -DOTA-TOC PET scan will be scheduled just before your next injection of Sandostatin LP (octreotide).
- You must **CONFIRM your APPOINTMENT 48 HOURS** before the exam by calling the following number: **+377 97 98 96 59**. **If you do not confirm your appointment, it will be cancelled.** The radiotracer will be synthesised specifically for you in advance and cannot be stored. It is very expensive (over 750 €), but covered by health insurance.
- Please bring your prescription, your social security card (CCSS, Carte Vitale) and some form of ID.
- You should also bring your most recent radiology scan and laboratory test results.
- You must under no circumstances be accompanied by a pregnant woman or young children, nor have any contact with them at any time during the day of your scan.

PLEASE NOTE:

- Synthesising the radiotracer is a complex process, which may be subject to delays, and in some cases may even be unsuccessful. Your examination may be cancelled at the last minute. If this happens, it will be postponed and rescheduled as soon as possible.

Your doctors will be available to provide additional information if you wish.

REFERENCE:
MN – JUNE 2020