



Patient Instruction
Diagnostic Center
Nuclear Medicine

www.tutkimukseen.fi

## Neck metabolism PET-CT with choline

This examination is used to look for benign tumours (adenoma) in the parathyroid gland.

Please reserve approximately 2 to 4 hours for your visit.

If you are pregnant or suspect that you are pregnant, call the number listed in the arrival instructions. This examination is generally not carried out during pregnancy.

#### Before the examination

You can eat, drink, and take your medicines normally.

### **During the examination**

An intravenous catheter (thin tube into a vein) will be placed into your arm, and a small amount of radioactive contrast agent will be given via the catheter. The scan will begin about an hour later.

During the scan you will be lying down, and you will need to remain still. The imaging takes approximately 30 minutes. The examination is painless.

The examination also includes a CT scan (computed tomography). The scans are performed simultaneously.

#### After the examination

After the examination, drink plenty of water and empty your bladder more frequently than you normally would. This is to make sure that the radioactive tracer leaves your body.

After receiving the radioactive contrast agent, do not hold a child or remain in prolonged close contact with children for the remainder of the day.

If you breastfeed, you must stop breastfeeding for 4 hours after the radioactive tracer is administered. The milk expressed during this period must be poured down the drain.

#### Other things to note

Please take your health insurance card (Kela card) or identity card with you.

Your attending physician will inform you of the test results. Please contact the unit responsible for your care if you do not already have a scheduled appointment or a phone consultation with your doctor.

You will not be charged for the examination separately.

Cancel the appointment if you cannot come. If you do not cancel, you will be charged a fine.

Date of entry: 14.6.2023

Language versions: suomi, svenska, English

Examination: 21877 Pt-KauKPET Kaulan aineenvaihdunnan PET-TT koliinilla (EP1DR)

Tunniste: 9228



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Medical Imaging Center Nuclear Medicine

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# Patient information form for PET scan Please fill in the form the day before the examination and bring it with you. Personal identity code: Height: Weight:\_\_\_\_\_ Have you ever had an allergic reaction to contrast material in any previous contrastenhanced scans? $\square$ ves $\square$ no Have you had some surgery / endoscopic procedure / biopsy in the past six months? $\square$ yes $\square$ no Which one, when? Do you have any foreign objects in your body (made of metal): What objects: Where: Do you have, or have you had any of the following (check the box): □ diabetes □ tuberculosis ☐ heart attack $\square$ intestinal infection $\square$ kidney disease □ other inflammatory disease, please specify: □ other long-term illness, please specify:

□ trauma (fractures, injuries), please specify:



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Medical Imaging Center Nuclear Medicine

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	•	the past 2 weeks?
Cortisone	$\square$ yes	$\square$ no
Blood cell growth factor	$\square$ yes	$\square$ no
Cytotoxic/Cytostatic drugs	$\square$ yes	$\square$ no
If you have received cytostatic t weeks before the examination d Meilahti, tel. 040 6325991.		
Have you received radiation therapy in the past 3 months?		
$\square$ yes	$\square$ no	
When?		
On which area?		
If you have received radiation to please contact the Nuclear Med	- ·	ths before the examination date, i, tel. 040 6325991.
Do you have a scheduled appoin	ntment / telephone ca	all with your doctor?
	$\square$ no	
$\square$ yes		
☐ yes When is it?		
When is it?		
When is it?  Question for women:		
When is it?  Question for women: Is it possible that you are pregnant?		
When is it?  Question for women:  Is it possible that you are pregnant?  □ yes	□ no	
When is it?  Question for women:  Is it possible that you are pregnant?  — yes  If you suspect that you might be preg	□ no	unit responsible for your care before
When is it?  Question for women:  Is it possible that you are pregnant?  □ yes	□ no	
When is it?  Question for women:  Is it possible that you are pregnant?  — yes  If you suspect that you might be preg	□ no	