

MRI examination of the rectum

Your doctor has referred you for an MRI examination.

Please familiarise yourself with the patient history form in advance and bring the filled form with you.

Due to the preparations required, please arrive to the examination unit approximately 15 minutes before the appointment booked for you.

Please reserve 2 hours for your visit. The examination takes 30-60 minutes. Patients who need urgent examinations may be examined before you.

Please see the arrival instructions or appointment letter for contact information, if you have any questions about the examination.

Before the examination

Buy a Toilax combination package from a pharmacy which contains 4 enteric-coated tablets and 1 mini rectal suspension.

On the day preceding the examination:

- You may drink and eat normally.
- Continue to take any medication prescribed by your doctor.

Take two Toilax pills with a cold drink in the morning, followed by another two pills in the evening.

On the day of the examination:

- Insert the mini rectal suspension into your rectum 3 to 4 hours before the examination.
- Do not eat 4 hours prior the examination.
- Any medication prescribed to you by your doctor should be taken according to instructions.
- Do not wear any transdermal patches.

You should remove all jewellery and piercings and it is recommended that you leave them at home.

During the examination

An MRI study provides precise anatomical images.

Imaging takes place in a tunnel-like device that is open from both ends.

You may have a support person in the examination room with you.

You will also have a signalling and speech connection to the radiographer performing the examination.

The success of the examination requires staying still.

Every attempt is made to have your examination position as comfortable as possible.

You will be given ear plugs and headphones because the examination causes a relatively loud noise.

It is possible to listen to the music during majority of examinations.

During the examination, you will be administered medication that relaxes the bowel, in addition to paramagnetic contrast medium that does not contain iodine. The contrast medium is eliminated from the body in urine.

After the examination

The examination does not require any post treatment.

You will receive the results of the examination from the doctor who treats you.

If you do not know how to find out the results, please contact the outpatient clinic or ward that referred you to this examination.

Other things to note

Please take your Kela-card or identification with you.

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.

Further information

Watch video of examinations:
www.youtube.com >> Tutkimukset
minuutissa: Magneettitutkimus