

## Scintigraphy of focus of infection with cell stamping (entire body)

This examination is performed to detect infection sites in your body.

It consists of two different visits on separate days. The first visit will take approximately 5 to 6 hours. The second visit will take about an hour.

This exam is generally not carried out on pregnant women. Please inform us before the exam if there is any possibility that you are pregnant.

### Before the examination

Eat, drink, and take your medication as usual on both days. Please bring with you a list of the medication you use and their dosage.

You may need to have blood tests taken before the examination. The test results must not be older than one week. Your attending physician will give you more detailed instructions.

### Examination

Another blood sample will be taken on the day of the examination. From this sample, we will separate the white blood cells, and mark them with a radioactive tracer. Then the white blood cells will be re-injected into your blood circulation. The white blood cells will travel to any possible infection sites in your body. After this, your body will be scanned 2 times. The first scan will be 30 minutes, and the second 3 hours after the white blood cells were injected.

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

If needed, additional scans will be performed on the following day.

You will be asked to lie on your back for the scans. Scanning is painless.

### After the examination

Drink extra fluids and empty your bladder frequently after the exam in order to clear the tracer from your body more quickly.

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 Kela-card or identification with you.

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.

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.



**Patient Instruction**  
Diagnostic Center  
Nuclear Medicine

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Examination: 7075 Tulehduspesäkkeen gammakuvaus soluleimauksella (koko keho) (JN6PN); 20880 Tulehduspesäkkeen gammakuvaus soluleimauksella (koko keho ja SPET) (JN6SN)

Tunniste: 3844