

## Ultrasound examination of the brain - children

Your child has received a referral for an ultrasound examination. The treating unit will inform you of the time and place of the examination.

The actual examination takes approximately 20 minutes, but in some cases, emergency examinations cause changes to the examination schedule. Please reserve 60 minutes for the examination.

A child patient should be accompanied by one or two guardians.

### Preparation for examination

No special preparations are needed. Your child should eat before coming for the examination, so that he or she is calm during the procedure. Bring a dummy, milk bottle, juice bottle, etc. if your child is small.

### Examination

An ultrasound examination is painless and does not cause exposure to radiation. During

the examination, the child will lie on the examination table with his or her head towards the person performing the examination. The person conducting the examination will spread warm gel on the skin of the head and examine the brain from different directions, using an ultrasound transducer.

### After the examination

The examination does not require any post treatment.

The results of the examination will be delivered to the unit treating your child. If you do not have an appointment or phone consultation time booked, please contact the treating unit.

### Other things to note

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