

TT Computed tomography of newborn (less than 3 months) without anesthesia

Please arrive at the imaging department at least 30 minutes before your examination time.

How to prepare for the procedure?

Please dress the child in loose fitting clothing, with no metal objects in the imaging area (snaps, buttons, zipper). Please keep the child awake for 2-4 hours before the examination. The child is fed and burped before the examination in the imaging department. When the baby is full, he/she is transferred to the imaging device to sleep. When you arrive the imaging department, do not feed the baby until the nurse gives it permission.

How is the procedure done?

During the procedure it is important to keep absolutely still. The CT table moves during the scan and we will be able to see and hear your child throughout the scan. Parents are not allowed in the scanning room during the examination.

The success of the study requires that your child keep still. The child's position will be supported as comfortably as possible using positioning aids.

After the procedure?

You will hear the results of the examination from the doctor of the clinic or ward who is treating the him/her. Please contact the referring unit if you don't have doctor's appointment or call time.

Other considerations

The actual study usually takes 10-30 minutes. However, it is a good idea to set aside an hour for the procedure. Urgent on-call examinations are also carried out from the ward, so your start time may be delayed.