

INFORMED CONSENT WITH THE PERFORMANCE

(Informovaný souhlas pacienta s výkonem)

(becomes a part of the documentation)

Patient's name and surname:		Date of Birth:
The doctor responsible for patient's edification :		
Position / Department :		

Patient's edification about the operation:	<h3>Cannulation of the central venous system</h3> <p><i>(Kanylace centrálního žilního systému)</i></p>
The purpose of the operation /indication/:	<p>Cannulation of the central venous system means ensuring access to circulation of the blood both to apply infusion and drugs, including hyperosmolar solutions that can not be applied to the peripheral venous system , and also to monitor central venous pressure which informs us about the state of the hydration of the organism.</p>
Performance of the operation:	<p>After disinfection of the area of injection an anesthetic with local anesthetic effect is injected into the subcutaneous tissue. Then the cannulation needle is introduced into vena jugularis (a blood vessel on the neck) or to vena subclavius (a blood vessel under the collarbone) or vena femoralis (a blood vessel on the thigh). A wire conductor is introduced by the needle into the vein and through a wire conductor a plastic tube (cannula) and then through it a thin plastic tube . This cannula is sewn to the skin to prevent its displacement.</p>
Possible complications /restrictions/ :	<ul style="list-style-type: none"> - Pneumothorax : suction of the air into the chest cavity with subsequent compression of the lungs and impaired breathing. Complications are solved by introducing drain into the chest and by the active suction of the air from the chest cavity. - Blood hematoma (sprain) in the area of the injection, it is handled by icing and ointments that promote absorption of hematoma. - Puncture of the artery, which is located in the immediate vicinity of the veins, which is shown by large hematoma in the subcutaneous tissue and possible hemothorax (free blood in the chest cavity). Complications in the form of hemothorax are solved by introducing a drain into the chest and suction of the liquid contents of the ribcage. - After the introduction of the cannula into the central venous system a lungs X-ray is carried to control the catheter insertion and at the same time to avoid complications (pneumothorax). The introduction of the cannula into the central venous systém does not require any routine measures, just a stay in bed during the application of the infusion.

<p><i>Patient's consent with the performing of the medical operation:</i></p>	<p>I patient (legal guardian) hereby declare that I was informed in a clear and comprehensible form about the treatment. I declare that I have clearly understood all the information, I am familiar with the procedure and complications of the operation. Also, I declare that I have had the opportunity to ask questions and discuss with the doctor about this issue.</p> <p>I agree with the realization of the cannulation of the central venous system.</p>
<p><i>Date:</i></p>	
<p><i>Patient's (legal guardian's) signature:</i></p>	
<p><i>Signature of physician:</i></p>	