

s 2022 0088

The invention relates to medicine, in particular to vascular surgery and hepatology, and can be used for endovascular reduction of portal hypertension for the treatment of patients with liver cirrhosis by reducing blood flow in the splenic artery.

Summary of the invention consists in that it is performed the paracentesis of right femoral artery, through which is introduced a contrast agent, then simultaneously under X-ray imaging is introduced a guide through the celiac trunk and up to the proximal third of the splenic artery. Along the said guide is introduced A catheter with a vascular stent with a diameter corresponding to the lumen of the splenic artery, is inflated the balloon and is installed the stent. The procedure is repeated twice with the installation of three stents one inside the other, then, after the installation of the last stent in the splenic artery, the catheter is removed from the said arterial vessels.

Claims: 1