s 2019 0107

The invention relates to medicine, in particular to endoscopic hemostasis of bleeding from esophagogastric varicose veins in liver cirrhosis.

Summary of the invention consists in the introduction into the lumen of the bleeding varicose veins of a fibrin adhesive, containing a fibrinogen solution, which is mixed with aprotinin, thrombin and calcium chloride solutions in the following component ratio in 1 ml:

 $\begin{array}{ll} \mbox{fibrinogen sol. (mg)} & 15...30 \\ \mbox{aprotinin sol. (KIU)} & 250...1000 \\ \mbox{thrombin sol. (IU)} & 25...100 \\ \mbox{calcium chloride sol. (<math>\mu$ mol)} & 15...30, \end{array}

where thrombin is dissolved in 5...20 ml of metronidazole solution with a concentration of 5 mg/ml, to which are added aprotinin and calcium chloride solutions, and into the fibrinogen solution is added 1 ml of Trypan Blue dye with a concentration of 0.6 mg/ml, after which the components are injected separately with the final polymerization in the lumen of the varicose vein.

Claims: 1