

# INTEGRATED INFUSION THERAPY IN THE TREATMENT OF PATIENTS WITH PERITONITIS

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**Summary.** In the treatment of patients with peritonitis plays an important role rational infusion therapy (IT). The study included 66 patients with peritonitis divided into control group (30 patients) and primary (36 patients) groups. Apart from the main group of intravenous and intra-arterial IT performed endolymphatic injection of drugs. To monitor the dynamics of peritonitis and to assess the effectiveness of the therapy in patients studied the dynamics of the sensitivity of the colon wall and leukocyte index of intoxication. The advantage of the integrated IT compared to isolated intravenous IT.

**Keywords:** *diffuse peritonitis, infusion therapy.*