

**USING OF GEKODEZ INFUSION THERAPY
TO REMOVE MULTIPLE ORGAN DYSFUNCTION
IN PATIENTS
WITH SPILLED FIBROPURULENT PERITONITIS**

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Summary. The paper provided the results of treatment of patients with spilled fibropurulent peritonitis and multiple organ dysfunction in the infusion therapy which was included colloid solution Gekodez.

Use of Gekodez achieves target hemodynamic parameters in the intra- and peri-operative period, ensuring the necessary level of central hemodynamics and tissue perfusion, and by the end of 2 days to eliminate the coagulopathy and improve transcapillary exchange, which allowed for three days of treatment to eliminate manifestations of multiple organ dysfunction.

Keywords: *peritonitis, multiple organ dysfunction, infusion therapy, Gekodez.*