

# THE USE OF PREPARATIONS BASED ON HYDROXIETHYLAMYLMUM IN THE TREATMENT OF BURN SHOCK

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**Summery.** in this article contemporary views on pathogenesis and pathophysiology of the burn shock, principles of realization of infusion therapy during the period of the burn shock, and pathogenetic basing of application of the preparations based on hydroxiethylamylum are presented.

**Key words:** *hypovolemia, blood volume, capillary leaage, endothelial dysfunction.*