CONTEMPORARY METHODS AND THE ACHIEVE-MENTS OF INFUSION THERAPY. APPLICATION OF GELOFUZIN FOR THE PURPOSE OF THE COMPLE-TION OF THE PERIOPERATIV BLOOD LOSS V.E. Mushenko, A.V. Perepelitsa, B.I. Mosienko

Summary. In the article are represented principles and the methods of infusion therapy, the classification of infusion media, their brief comparative characteristic. Are represented the results of studying the influence of the infusion Of Gelofuzin on the volemic indices in those sick transferred the perioperativ blood loss. A study is carried out in 40 patients of those transferred planned operational interference. It is noted: an improvement in the basic indices of hemodynamics (increase IN SI) and the decrease OF [CHSS] in the group of patients in which blood loss was replaced Gelofuzin. Conclusion: the application of preparations Gelofuzin renders positive action on the system hemodynamics, it normalizes microcirculation, it improves the rheology of the blood, it contributes to the rapid elimination of volemic disturbances, it does not cause side.

Key words: infusion therapy, perioperativ blood loss, Gelofuzin.