

# THE INFUSION OF 6% HYDROXYETHYLSTURCH 130/0.42 ON CENTRAL HEMODINAMIC AND HOMOSTASIS VALUES IN PEDIATRIC PATIENTES WITH SEVERE SEPSIS

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**Summary.** Result of research of evaluation the hydroxyethylstarch III generation use in pediatric severe sepsis are discussed. The authors are shown that hydroxyethylstarch III generation is improving systolic and diastolic myocardial function, fluid balances, acid-base disorders, oxygen delivery and consumption.

**Key words:** *hydroxyethylstarch, child, infusion therapy, severe sepsis.*