MODERN INFUSION THERAPY IN CASE OF COMMON COLD INJURY

G. P. Kozinetc, V. P. Tsygankov,

V. V. Kalashnykov, G. M. Boyarska

Summary. We studied the main clinical, biochemical indicators in patients with common cold trauma who underwent infusion therapy to traditional schemes until 2006, and the schemes which were used in the treatment of more advanced infusion medication and adapted them to the regimen (2006–2012.). The changes in the dynamics of the state of the injured, which represent compensation for the pathophysiological changes caused by the common cold injury. It is proved that the use of modern drugs allows to adjust the main changes in the body of the injured, to resume the microcirculation of the adaptive level, to restore the BV, to adjust the acid-base balance more quickly than with traditional schemes of infusion therapy, which is important for improving treatmen toutcomes.

Keywords: cold injury, reperfusion sindrom, metabolic acidosis, multiple organ failure, infusion therapy.