

APPLICATION OF LEVOFLOXACIN IN ABDOMINAL SURGERY

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Resume. In the article given data about clinical efficiency of the monotherapy of levofloxacin by comparison to the traditional chart of ceftriaxone plus metronidazole in a perioperative prophylaxis and treatment of abdominal surgical infections are resulted. It is set that monotherapy of levofloxacin is clinically more effective (reduction of terms of hospitalization of patients, early normalization of laboratory indexes), than the combined application of ceftriaxone and metronidazole. Besides monotherapy of levofloxacin has obvious pharmacoeconomical advantages before the combined use of antibiotics.

Key words: *levofloxacin, abdominal surgical infections.*