EFFICACY OF CLARITHROMYCIN IN TREATMENT PATIENTS WITH CHRONIC FORMS OF LUNG TUBERCULOSIS

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Summary. In open prospective randomized research, included 36 patients with chronic forms of multidrug resistant lung tuberculosis, were studied blood bacteriostatic activity against Mycobacterium tuberculosis (MBT) and clinical efficiency of clarithromycin. Was established, that drug created moderate bacteriostatic concentration in blood during 3 hours after aplication 0,5 g, which was reduced up to low levels after 6 hours. Chemotherapy using clarithromycin allows to achieve significant clinical and radiological improvement for 3 months of treatment.

Key words: chronic forms of lung tuberculosis, multidrug resistant Micobacterium tuberculosis, clarithromycin.