TOLERANCE OF COMBINATION OF INJECTION FORM ANTITUBERCULOSIS DRUGS IN INDIVIDUALIZED REGIMES OF CHEMOTHERAPY AT TREATMENT OF PATIENTS

WITH MULTIDRUG-RESISTANT TUBERCULOSIS

O. A. Reva

Summary. In a randomized controlled trial, which involved 60 patients with MDR TB lung studied tolerance of chemotherapy that included an injectable form of ethambutol, levofloxacin, paraaminosalicylic acid. The combination of intravenous forms of TB drugs in the intensive phase of chemotherapy in patients with MDR TB in the lungs allows in 2,3 times reduce the incidence of gastrointestinal reactions with severe manifestations. In the event of severe adverse reactions when using intravenous formulations average time of treatment interruption was 2 times smaller than oral tablet form and was (3.7 ± 0.6) days.

Keywords: MDR TB, pulmonary side effects, anti-TB drugs, injectable route of administration.