MACROLIDES: WELL-KNOWN AND LITTLE KNOWN FACTS

Yu. M. Mostovoy, A. V. Demchuk

Summary

A general information about the group of antibacterial medicines macrolides, their antibacterial spectrum and list of tradenames, registered in Ukraine, have been presented in this article. The authors have characterized the clinical effectiveness of macrolides in infectious diseases of respiratory tract, highlighted their anti-inflammatory, immunity-modulating and bronchodilator effects. The mechanism of interrelations between macrolides and P. aeruginosa and the ability of clarithromycin to potentiate antibacterial effects of other antimicrobials have been described.