COMPARATIVE EFFECTIVENESS
OF DIFFERENT REGIMENS
OF ANTIBIOTIC THERAPY
IN HOSPITALIZED COMMUNITYACQUIRED PNEUMONIA PATIENTS

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Summary

The retrospective analysis of case histories of community-acquired pneumonia patients, admitted to Vinnitsa city hospitals #1 and #2, was conducted. It was established that dominating number of patients received treatment according to approved guidelines.

More than one fourth of patients before hospital admission received ineffective antibiotic therapy. To the majority of these patients non-approved medicines were prescribed. In the two thirds of cases of severe community-acquired pneumonia the administered antibacterial therapy didn't correspond to official regulatory documents. The most effective in treatment of hospitalized patients there were protected aminopenicillins alone or in combination with macrolides.