

HOSPITAL-ACQUIRED PNEUMONIA IN ADULTS: ETIOLOGY, PATHOGENESIS, CLASSIFICATION, DIAGNOSTICS, ANTIBACTERIAL THERAPY (DRAFT CLINICAL GUIDELINES)

Part 1

**Yu. I. Feshchenko, O. A. Golubovska, K. A. Goncharov,
O. Ya. Dziublyk, Ya. O. Dziublyk, V. V. Dmytrychenko,
G. B. Kapitan, V. Ya. Kliagin, Yu. M. Mostovyi, O. O. Mukhin,
N. M. Nedlinska, O. V. Obertynska, T. O. Pertseva,
M. M. Pylypenko, S. S. Simonov, R. Ye. Sukhin, I. P. Shlapak,
L. V. Yudina**

Abstract

Clinical guidelines summarize the coordinated experts' decision (level D evidence), accepted after thorough evaluation of literature and foreign guidelines for management of hospital-acquired pneumonia in adult patients – Russian respiratory society and Interregional association of clinical microbiology and anti-infectious chemotherapy (RRS and IACMAC, 2010), British thoracic society (BTS, 2009), European respiratory society (ERS, 2005), Infectious diseases society of America/American thoracic society (IDSA/ATS, 2007).

The guidelines are primarily intended to use by family practitioners, physicians, out-patient department and hospital pulmonologists, anesthesiologists, intensive care unit physicians, clinical pharmacologists, medical university faculty.

The 1st part of guidelines contained the classification, epidemiology, etiology, pathogenesis and diagnostic testing of hospital-acquired pneumonia, the principles of evaluation of disease severity. The 2nd part is dedicated to the treatment of the patients.

Key words: hospital-acquired pneumonia in adults, etiology, pathogenesis, classification, diagnostics, antibacterial therapy.

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Yurii I. Feshchenko

*Director of National Institute of phthisiology
and pulmonology named after F. G. Yanovskii*

National Academy of medical sciences of Ukraine

Academician of NAMS of Ukraine, professor

03680, Kyiv, 10, M. Amosova str.

Tel.: 380 44 275 0402, fax: 380 44 275 2118

admin@ifp.kiev.ua