

# THE PLACE OF PENICILLINS IN DOMESTIC AND INTERNATIONAL PNEUMONIA AND COPD INFECTIOUS EXACERBATIONS TREATMENT GUIDELINES

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## *Summary*

The characteristics of one of the most important groups of antibiotics — penicillins — have been presented in this article. The classifications of penicillins, pharmacodynamics, activity range and indications for use have been outlined. Major issues of domestic and international agreements on treatment of pneumonia and infectious exacerbations of chronic obstructive pulmonary disease have been reviewed. It has been demonstrated that aminopenicillins and inhibitor-protected penicillins were currently very important antibacterial agents in treatment of pneumonia and infectious exacerbations of chronic obstructive pulmonary disease.