

**PATHOGENETIC BASED PHARMACOLOGICAL  
CORRECTION OF COURSE  
OF COMMUNITY-ACQUIRED PNEUMONIA AGAINST  
ISCHEMIC HEARTDISEASE IN PERSONS INFECTED BY  
CHLAMYDOPHILA RNEUMONIAE, ON  
FACTORS OF ENDOBRONCHIAL NON-SPECIFIC  
RESISTANCE AND AND THE LOCAL  
IMMUNE RESPONSE**

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**Summary.** Exogenous L-arginine aspartate is immunomodulatory agent, which reduces the production of proinflammatory cytokines by alveolar macrophages. Purpose of exogenous substrate for local production of nitric oxide provides homeostasis between the number of pro and anti-inflammatory cytokines in patients with community-acquired pneumonia on a background of ischemic heart disease, infected *Chlamydomphila pneumoniae*.

**Key words:** *community-acquired pneumonia, coronary heart disease, L-arginine aspartate.*