

RESPIRATORY CLINICAL-FUNCTIONAL AND POLYSOMNOGRAPHY INDICES IN PATIENTS WITH COMBINATION OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND OBSTRUCTIVE SLEEP APNEA SYNDROME

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Summary

The results of the study of relation between respiratory clinical-functional and polysomnography indices in patients with combination of chronic obstructive pulmonary disease (COPD) and sleep obstructive apnea syndrome (SOAS) demonstrated the influence of SOAS on clinical course of COPD, daytime respiratory muscle function and dependence of respiratory muscles strength on lowering of blood oxygenation. Complex clinical-functional evaluation of the patients with COPD and SOAS will allow to prescribe adequate rehabilitation programs to these patients.