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«Actual problems of clinical and
theoretical medicine»***

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***«Actual Problems Of Clinical And
Theoretical Medicine»***

relationship of Oncostatin M, IL-6 with SBP, DBP ($r=0,43$, and $r=0,55$ correspondent^ $p<0,05$], anthropometric measurements (waist ratio - $r=0,74$, $p<0,05$] and parameters of LV remodeling (LV

myocardial mass $r=0,45$, $p<0,05$] in patients with essential hypertension,

Conclusion: results of our investigation showed involvement of oncostatin M, IL-6 in process of LV remodeling in overweight patients with essential hypertension.

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**COMMUNITY ACQUIRED PNEUMONIA AND OPIOID DRUG ADDICTION:
CLINICAL COURSE AND TREATMENT RESULTS**

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Actuality. The problem of treatment community-acquired pneumonia (CAP] is one of the most actual health and social issues.

Aim. To define features of flow and effectiveness of community-acquired pneumonia treatment by traditional methods in patients with opium drug addiction.

Materials and methods. The object of the study was 89 patients with severe CAP. Patients were divided into two representative group: the main group (42 patients with opium drug addiction and CAP] and comparison group (47 patients with severe CAP]. The study of changes in the internal organs conducted in 32 died drug addicted patients. The study of changes in the internal organs in CAP conducted on experimental pneumonia on 35 rats. Evaluation of treatment results was carried out by

the laboratory, biochemical tests, enzyme-linked immunosorbent method, microbiological studies and morphological studies, determined the level of endogenous intoxication (EI].

Results. The study found that severity of disease is caused by the presence of hidden polyorgan pathology on patients with opium addiction to which also added intoxication syndrome, due to the lungs inflammation, which by itself leadstodamageofinternalorgans. It was established that pneumonia in these patients is caused by highly virulent, antibiotic resistant bacteria and fungi, susceptible to antiseptics, Using of the conventional methods of CAP treatment have low efficiency and is accompanied by the prolonged hospitalization of patients, leads to the development of destructive

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