CORRECTING MICROCIRCULATION FLOW CONDITION AND INFLAMMATORY PROCESSES IN HUMAN BODY DISEASES WITH LATREN PHARMACEUTICAL

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Summary. Inflammatory changes of microcirculatory areas of vascular system are one of considerable pathogenetic components of stress pathology. Human inflammatory reactions are exclusively important in developing a great number of pathological conditions and serious socially important diseases such as sepsis, atherosclerosis, diabetes, malignant tumors, ischemic heart diseases and neurodegenerative disorders of brain function. Therefore, the understanding of molecular and cellular mechanisms of inflammatory reaction and possibilities of its modeling is one of fundamental problems in modern medicine. At present, it is well known that microcirculation disorders appear in various pathological processes and often are their cause. And so, the correction of microcirculatory flow and inflammatory processes of the human body with Latren pharmaceutical is relevant in various diseases.

Key words: Latren, stress, inflammation, microvasculation, tumor necrosis factor, cytokines.