## NEW POTENTIAL OF RHEUMATIC DISEASES IMMUNOBIOLOGICAL THERAPY

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Chronic inflammation in rheumatoid arthritis (RA) and many other systemic dis-eas of connective tissue extend beyond the joints. Patients with RA have an increased **sk** of disease development in cardio-vascular system, lungs, eyes, musculoskeletalem. Effective control of inflammation becomes important and is the key to improv-| outcomes for patients with rapidly progressive RA. Traditional treatments are often effective for patients with RA, as they do not completely suppress the inflammation : causes its progression. Thanks to the appearance of biological agents, especially inhibitors of tumor necro -| UPE-a, there were alternative effective means obtained, which are characterized by efficiency and ensure rapid and sustained improvement.

The purpose of the research. To study the state of rheumatic diseases immunobi-2ical treatment.

**Materials and methods.** We have researched the effectiveness of the drug "Rituxi-- Mab-Thera for patients with an inadequate response to the ongoing complex lent in serum department 27 GKB Kharkov.

**Obtained results.** Mab-Thera application for 22 patients with RA is accompanied clinical improvement of state of the disease with a marked reduction in the im-le-inflammatory activity. Mab-Thera prescription for patients with systemic lupus ilematous with active lupus nephritis resistant to basic drugs leads to reduction of nephritic syndrome and stabilization of the nephritis course. Mab-Thera prescripfor patients with Sjogren's syndrome, accompanied by high activity, leads to im-. ed clinical and laboratory parameters of the disease/

**Summary.** Thus, the use of new biological agents for the treatment of systemic ective tissue diseases can slow the progression of the disease, and also to achieve long-term remission of it in most cases

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