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## **Using Galavit**

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#### ABSTRACT

Galavit is a drug used in infectious and inflammatory diseases. This drug has an effect on the body as an anti-inflammatory and immunomodulatory drug. Galavit tones up the immune system, reduces the severity of inflammation, and reduces stress. This article describes the effect of the pharmaceutical preparation Galavit on the human body.

**Relevance.** Galavit has the ability to quickly penetrate into the focus of inflammation, and stops the exacerbation, temporarily. This reduces the intensity and severity of inflammation, swelling and pain.

Galavit neutralizes oxidation products, reducing the severity and severity of intoxication, which helps to improve the patient's condition.

**Materials and methods.** This review article presents materials published in scientific databases such as google scholar, cyberlinika, pubmed, etc., published over the past 10 years. Результаты исследования. Galavit is a medical preparation that restores the productive work of the immune system, redirecting the main links to fight various pathogens of infectious diseases. The studied drug helps to regulate the activity of immune system cells, which are at the forefront in the fight against the causative agent of various diseases - phagocytes. In addition, under the action of Galavit, special cells also participate in the fight, which suppress the action of any viruses charged by the cells of the body. Also. Galavit lures other forces of immunity into the process of struggle - antibodies, improving their ability to suppress the pathogen. Thus, Galavit, acting on the monocyte of the immune system, launches a whole chain of reactions, the task of which is to completely suppress the causative agent of any infection. Galavit is involved in the regulation of the activity of the mechanisms of the immune system, depending on the goals, lowering or increasing the performance of the defense system.

Galavit benefits: allowed and even recommended for autoimmune diseases (because it reduces the level of autoaggression), does not require control of the immunogram before the appointment, a minimum of adverse reactions (only an allergy is possible), can be taken by healthy people (for example, with a decrease in physical performance), Inexpensive, used in the treatment of infections, tumors and many other diseases, allowed for adults and children from 6 years old, 3 dosage forms (tablets of 25 mg, rectal suppositories of 50 and 100 mg, powder for solution for injections of 50 and 100 mg), does not affect normally functioning cells of the immune system, Sold without a prescriptionГалавит это кристаллический порошок — бледного или бледно-желтоватого цвета.

Pharmacokinetics is associated with its ability to influence the metabolic activity of phagocytic cells. To all this, Galavit tones up the formation of antibodies, indirectly stimulates the production of IFN- $\alpha$ , IFN- $\gamma$ . As an immunosuppressive and antiviral agent in the complex treatment of immunosuppressive conditions in adults and adolescents from 10 years of age. Inflammatory diseases of the stomach, intestines and intestines; viral hepatitis; chronic relapsing disease caused by viral herpes; disease caused by human papillomavirus; Urogenital infections urethritis with chlamydia and trichomonas etiology, with chlamydia prostatitis, acute and chronic salpingophoritis, endometritis, purulent inflammatory diseases of the pelvic organ, postoperative rehabilitation of patients with uterine fibroids; gynecological rehabilitation of patients with uterine fibroids; complications of the postoperative period in women of reproductive age; Postoperative purulent-septic complication and its prevention, including cancer patients; Chronic recurrent furunculosis, erysipelas; Postoperative purulent-septic complication and its prevention, including oncological patients, chronic recurrence of furunculosis, erysipelas, asthenic conditions, neurotic and somatological disorders, decreased physical activity, including athletes, mental, behavioral and post-abstinence disorders in alcohol and drug addiction; inflammatory disease of the mucous membrane of the mouth, throat and periodontal disease, paradigm diseases. Adults and adolescents from 12 years of age carry out monotherapy: Acute and chronic infectious inflammatory diseases of the stomach, accompanied by intoxication, diarrhea, chronic urogenital infections, including immunorehabilitation measures during the interrecurrent period to maintain clinical remission. As an immunodeficiency and antiviral agent for the complex treatment of immunodeficiency conditions in children under six years of age: Frequent recurrent disease of the respiratory system and respiratory organs of bacterial and viral etiology, frequent acute respiratory viral infections and chronic tonsillitis, chronic adenoiditis, chronic adenoiditis, chronic adenoiditis, chronic adenoiditis.Симптомы и противопоказания применения Галавита. Individual intolerance; pregnancy, lactation; a child under 6 years of age has no clinical experience with the use.

**Conclusion.** There are many studies that have proven Tamerit to be highly effective under these conditions. This is a drug called Galavit. He had approved instructions for use and were allowed to use in medical conditions. True, these documents are now outdated. But a scientific study has shown a high efficacy of a drug, now it needs to be evaluated, and clinical studies evaluate the effectiveness of a drug and maybe include it in the treatment of patients.

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46