

## **DISANE OF MEDICAL TREATMENT FOR URTICARIA IN CHILDREN**

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One of the most common types of allergic diseases in children is urticaria. Urticaria - polietilohichnyy syndrome that is manifests blisters ( urtykaryyamy ) that are itchy and have fast dynamics. Urticaria can by allergic (with intake of allergens administered various drugs, insect bites ) and pseudo allergic

Genesis (cold , heat , solar , vibration , etc.). In 70-85% of cases urticaria in children are food products (juices , chocolate, eggs , carrots, etc.) and drugs ( analgesics , antibiotics)

However the etiology patohohenetychnoyu a common link to all types of urticaria is increased vascular permeability and microcirculation acute edema development around these vessels. In the mechanism of blisters essential belongs biologically active substances ( histamine, serotonin, bradikininu , leukotrienes , etc.). To block anti-inflammatory action of histamine blockers administered histamine H1-receptor preference II ( loratadine " Claritin ", " Loratadine ", " Laurent ", " Agist " cetirizine dihydrochloride " Allertek ", " Zodak ", " Tsetryn ") and III generation drugs ( desloratadine " Aerius ", " Eden", Levocetirizine " Tsetrylev ", " Loratek "). We investigated extemporal range of industrial and medical products in Ukraine for the treatment of allergic reactions in children are shown on the poor state of preparations in the pharmaceutical environment. We investigated extemporal range of industrial and medical products in Ukraine for the treatment of allergic reactions in children are shown on the poor state of preparations in the pharmaceutical environment.

Preparations of medicinal plants ( MPM ) , always use a popular Ukraine : from efficacy and safety in long-term treatment of chronic diseases, especially in children and in practice gerontology. Their rich chemical composition makes multivalency pharmacological actions are available and cheap.

The study of MPM, which phytotherapist and healers recommend to the practice of medicine for the treatment of urticaria in children. To develop the structure we have studied technological parameters MPM : degree of grinding proportion , combining volumetric weight and bulk , porosity and transparency.