USING OF ANTIHOMOTOXIC PREPARATIONS IN THE COMPLEX TREATMENT OF RHEUMATOID ARTHRITIS IN CHILDREN

Summary
The purpose of the work - studying of therapeutic activity of antihomotoxic preparations Traumeel S, Lymphomosot, Coenzyme compositum, Zeel T in complex treatment of children suffering from juvenile rheumatoid arthritis (JRA).

Under clinical observation during 9 months (January-September 2003 years) in cardiodvascular pathological branch of Kiev municipal children clinical hospital № 15 35 children in the age ranging from 7 till 14 years with joint-visceral form of JRA were during the period of polyorgan remissions at which only the joint system of a syndrome of different degree of expressiveness was kept. There were 14 boys and 21 girls under the observation.

All children have been distributed to two groups - the main group (18 children) and control (17 children), similar on clinical manifestation of the disease.

The basic complaints of children during entering hospital were pains in joints, their hypostasis and hyperthermia, morning constraint of various duration (from 30-40 minutes and more), defiguration of joints, limitation of movements amplitude.

All patients were carried out paraclinical and tool methods of research.

The complex of medical actions which was appointed to patients at hospital entering, contained nonsteroid anti-inflammatory preparations, quinoline preparations, cytostatic preparations, local treatment, physicaltherapeutic procedures, preparations of calcium, vitamins, if necessary - cardiotrophics, hepatotrophics, etc.

Children of the main group in addition to the complex treatment of JRA were prescribed antihomotoxic preparations: Lymphomosot, Coenzyme compositum, Traumeel S that Zeel T.

Children of control group did not receive antihomotoxic preparations. Distribution of children on groups was carried out by casual sample.

Using of antihomotoxic preparations - Traumeel S, Coenzyme compositum and Zeel T in complex therapy of JRA has reduced the duration of pain syndrome up to 1-2 weeks, has raised volume of movement of the struck joints in average to 44%. Antihomotoxic preparations Lymphomosot and Traumeel S have enabled to sanctify more effectively ncid of chronic infection of ENT-organs that was showed by absence of aggravations of a chronic tonsillitis in children of the main clinical group during all period of supervision. Coenzyme compositum in a complex with other antihomotoxic preparations effectively reduced term of intoxication syndrome which arose on the background of the basic disease and side effects of basic pharmacotherapy.


У зв'язку з недостатньою ефек- тивністю класичних схем лікування артритів проводяться постійні пошук нових препаратів, дослідники здатні успішно контролювати цілі цих за- хворювань, забезпечуючи розвиток гіл'них ускладнень, мінімално вил- яючи при цьому свої побічні ефекти. У повсякденній роботі проводяться пошук таких засобів, що чи не були пе- реважно регулюючи шлях на усі лан-