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клініка відновного лікування**

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20.10.2008

Dear Sirs,

we report on our patient **Horincas Darius**, born 03.10.2006, address: Mures, str. Principala 263.

**Diagnosis: syndrom of spastic quadriplegia, stage of locomotion disability, phase of lying with head uncontrolled.**

**Motor disabilities of V level according to GMFCS. Seizure disorder.**

Treatment period: from 08.10.2008 to 20.10.2008, the 1. treatment course at our clinic in Truskavets, Ukraine.

Past medical history: Darius developed the illness shortly after birth. 1 . stimulated labor. The birth weight was 3700 g. 30 days treatment in the intensive care station (unit).

**Current situation:** Emotionally adequate. Difficult understanding of speech. Mental retardation. Horizontal nystagmus bilaterally. Drooling. Very difficult swallowing. Muscle tone in all four extremities significantly increased (Ashworth-2). Tendon reflexes: Achilles tendon reflexes on both sides exacerbated, biceps tendon reflexes on both sides hyperactive, patellar tendon reflexes on both sides hyperactive. Abdominal reflexes on both sides brisk. Babinski sign positive on both sides. Head control in prone position absent. Inability to maintain unassisted sitting. Maintains no kneeling, no knee walking. Maintains no standing unaided. Wightbears only on his toes and tarsal bones while standing. Unable to get himself up. Unable to maintain standing on one leg. Unable to walk. Flat-valgus foot on both sides. Incontinent.

Upper arm size	cm	16	16
Forearm size	cm	16	16
Tigh size	cm	25	25
Calf size	cm	18	18
Weight	kg	13	
Body length	cm		89

Diagnostic tests during the period of treatment: biomechanical examination of motor skills. He was receiving daily neurophysiological treatment by Prof.V.Kozijavkin MD, reflex therapy, special whole-body massage, acupressure, remedial gymnastics, apitherapy, vibromassage.

After a two weeks course of treatment the patient's condition has generally improved. His muscle tone is decreased. Darius is more active. His head control and sitting is improved.

In the concluding conversation we have suggested to his parents to continue with remedial gymnastics, to appropriate massage, swimming, riding, cycling. The child requires supervision. We would recommend continuation of the treatment in 4-5 months time.

Yours sincerely,

Director

Prof. V. Kozijavkin MD

Vicedirector

Dr. S. Gordijewitch

Neurologist

Dr. M. Gordievsh

Upper arm size	cm	18	18
Forearm size	cm	16	16
Wrist size	cm	12	12
Hand size	cm	18	18
Weight	kg	13	13
Body length	cm	89	89