

NEW TRENDS IN TREATMENT COCHLEO-VESTIBULAR DISORDERS IN PATIENTS WITH DIABETIC ENCEPHALOPATHY

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Summary. A total of 50 patients with type II diabetes complicated by diabetic encephalopathy with cochleo-vestibular disorders, using clinical and neurological techniques, complex vestibular testing, audiometry and Doppler ultrasound of extra-and intracranial vessels, were observed. In the complex treatment of 30 patients (study group) were included Latren and Tivortin along with the traditional pattern of medication, and 20 patients (control group) received only conventional therapy. After treatment, patients of the group there was a significant reduction in the severity of vestibular disorders, as evidenced by normalization of the function of balance and asymmetry factor mazes. Restoring cochleary disorders were less convincing. According to Doppler ultrasound recorded recovery indices of cerebral hemodynamics, especially venous level. These results provide a basis to include a combination of Latren and Tivortin in complex therapy cochleo-vestibular disorders in patients suffering from diabetes.

Keywords: *cochleo-vestibular disorders, diabetic encephalopathy, Latren, Tivortin.*