



Results of Assessing the Effect of Biliary Therapy on the Blood Clotting System

1. To'xtaev Ilxom To'raqulovich

Received 22nd Feb 2023,
Accepted 23rd Mar 2023,
Online 17th Apr 2023

¹ BUKHARA STATE MEDICAL
INSTITUTE

Abstract: It prevents neurological deficits in patients who have had ischemic strokes, normalizes muscle tone ($r = 0.01$), and reduces the duration of the recovery process compared to that treated using the traditional method. The use of ignareflexterapia in addition to the primary treatment in the treatment of ischemic strokes during the early recovery period also has a positive effect on the recovery process of seizures and sensory disorders. In addition to the primary therapy for ischemic stroke patients, the use of ignareflexotherapy corrects hemodynamic abnormalities in intracranial and extracranial blood vessels, improves deep neurological disorder recovery, shortens treatment duration, and increases treatment effectiveness ($R0.05$);

Key words: Biliary Therapy, Blood Clotting System

Relevance: Up to 3-17% of complications of ischemic stroke in the world, up to 15-73% of contractures and synkinesia in European and Asian countries, up to 75% of idiopathic neuropathy are observed, among which the complication of 30% and complete muscle recovery indicate the relevance of the problem. In particular, it is of particular importance to predict a severe complication, which is formed based on the analysis of the neurological, neurophysiological, neurophysiological characteristics of the clinical course of post-stroke complications, comparative diagnosis of muscle contracture and cognitive impairment, assessment of the disability index in the patient's face socket through the main indicators of quality of life, an algorithm for diagnosis and treatment.

The purpose of the research work is to assess the effectiveness of ignareflexotherapy in patients suffering from ischemic stroke, regardless of the characteristics of the pathogen of the origin of the disease.

Based on the point of view of traditional Chinese medicine, illness is an imbalance of one or more functional systems. The cause of diseases are external and internal pathogenic factors (cold, heat,

dryness, humidity, wind and Fire), family unrest, eating and a violation of a healthy lifestyle. They disrupt the movement and distribution of energy in the body, blood flow throughout the body and body fluids. In Chinese medicine and philosophy, body and mind are not seen as mechanisms, but as the circulation of Tsi energy in the various interacting manifestations that make up the body. The basis of everything is Tsi: all other important substances are manifestations of Tsi of different levels, from material (blood, body fluids) to absolutely insignificant (Shen'ongni).

The cranium in Chinese medicine is known as the "sea of parts of the brain". According to Chinese medicine, the kidneys produce brain fluid that fills the head and spinal cord during their activity. The brain functionally belongs to the organs in, the brain is also connected to the heart, in particular, to the blood flow in the heart that fills it. If the functioning of the kidneys and blood flow is good, the condition of the brain is considered good, if there is a violation in the functioning of the kidneys and heart, Central cranial activity is slowed down, memory impairment, activity decreases, and violations of the functioning of the sensory organs are manifested [2.4.6.8.10.12.14.16].

To assess changes in blood clotting factors resulting from needle reflex therapy in patients, the following were evaluated: PTV(sek), PTI%, MnO, AChTV(sek), fibrinogen(g/l). Blood-poaching factors in patients were reanalyzed before treatment and after treatment. A significant decrease in fibrinogen concentration was noted in the main group after treatment but this did not gain importance in statistical analysis. In place of the conclusion, we can say that the treatment of ignareflex also has a mild effect on the blood clotting system as a result of its mild effect on biologically active substances and positively changes blood clotting to normal indications.

It should be said that it is necessary to strictly systematize the indications on which the patient's complaint is being clarified and the conclusions of his subsequent neurostatus are being drawn according to the myaninig anatomic-functional structure. During the collection of Anamnesis data, the patient is asked whether or not there have been cases of es-hush disorder. After the sufferers speak their complaints, the doctor will conduct a complete study of the degree of development of them. The treatment received and its effects are clarified. During the collection of Anamnesis, the Hayot Anamnesis of patients is also collected by examination.

In Anamnesis, it is asked how many years the disease has been suffering from hypertension, YUIK, diabetes mellitus and other camorbit diseases. It is determined that a permanent drug is istemol from patients. It is first asked whether or not im or ōmi has been encountered. Indications such as when the lesion is gone, which Basin it is, the indication of muscle weakness, muscle tone or what time the contractures have appeared, the time of division of the pain on the paralyzed side, the degree, whether it has passed the CT or MRI scan, the treatment, the post-treatment test, are fully determined, since the fully assembled anamnestic results give the doctor high accuracy.

The method of ultrasound examination of brachycephalic background vessels was performed in all patients at the Sonoscape SSI 8000 apparatus in the Bukhara regional Multidisciplinary Medical Center. Dopplerography of the vessels of the brain and other organs is suitable as a diagnostic tool for regular preventive examinations if the likelihood of serious problems is low. Dopplerography of the vessels of the head and neck in patients with cerebral ischemic strokes makes it possible to determine the effect of the disease on the circulatory system. It is important to do timely dopplerography of the extracranial vessels when making the following diagnoses:

obliterating atherosclerosis and endarteritis;

deep vein thrombosis.

Since double scanning is more informative, it is effective to clarify the diagnosis. Duplex brain vessel scanning is prescribed in the same cases as traditional dopplerography, as well as when there is a need to localize the problem area. This study is recommended for anyone over the age of 40, and visitors to our Medical Center are increasingly taking advantage of this opportunity [1.3.5.7.9.11.13.15.17].

Conclusion: when used in addition to the main treatment, the treatment of biliary insufficiency has a mild effect on the omillils of the blood clotting system and relatively shortens the healing process of the disease. The use of ignareflexterapia in addition to the main treatment in the treatment of ischemic strokes during the early recovery period has a positive effect on the recovery process of seizures and sensory disorders and reduces the duration of the recovery process to a shorter period than that treated by the traditional method, prevents neurological deficits in patients after stroke, normalizes muscle tone ($r < 0.01$) and In addition to the main treatment in patients who have had ischemic stroke, the use of ignareflexotherapy restores hemodynamic disorders in Intra and extracranial blood vessels, has a positive effect on the recovery process of deep neurological disorders and reduces recovery time and increases the effectiveness of treatment ($R < 0.05$);

LITERATURE USED

1. I.T.To'xtaev., The effect of needle peflex thepapy on the dynamics of sensopy pecovepy duping eaply. // 中华劳动卫生职业病杂志2021年13月第39卷第13期Chin J Ind Hyg Occup Dis, 2021, Vol.39, No.13 - C.522-529 (SCOPUS).
2. И.Т.Тўхтаев., Ишемик инсульт ўтказган беморларда аккупунктур терапиясининг самарадорлигини баҳолаш. Биомедицина ва амалиёт журнали –Ташкен, 2021. №2 (14.00.00 №24) - C.156-164
3. D.T.Xodjaeva., I.T.To'xtaev., D.K.Haydarova. Evaluation of the effectiveness of acupuncture in the complex tpeatment of neupological disopdeps in ischemic stroke // European Joupnal of Molecular & Clinical Medicine Volume 07, Issue 07, 2020 - P.5780-5783 (SCOPUS)
4. I.T.To'xtaev., D.T.Xodjaeva The Effectiveness of Tpeatment in Ischemic Stroke in Neupological Changes Acupuncture // Annals of P.S.C.B., Vol. 25, Issue 1, 2021, 05 Januapy -C. 5714 – 5720 (SCOPUS)
5. I.T.To'xtaev., Evaluation of efficiency of accupuncture thepapy in patients with ischemic stroke // Bpish Medical Joupnal Volume 1, No 2. 2021. №6 –C. 112-121.
6. I.T.To'xtaev., Evaluation of the effectiveness of ignapeflexotepapia in the tpeatment of neupological changes in ischemic stroke. // Журнал неврологии и нейрохирургических исследований №2. 2021. -C. 64-66.
7. И.Т.Тўхтаев., Ишемик инсультнинг эрта тикланиш даврида игнарефлексотерапиясининг сезги тикланиши динамикасига таъсири // Биомедицина ва амалиёт журнали –Ташкен, 2021. №3 (14.00.00 №24). –C.74-79
8. I.T.To'xtaev., D.T.Xodjaeva Evaluation of the effectiveness of ignopesecupity in the tpeatment of neupological changes in ischemic stroke // Middle eupoean scientific bulletin Volume 6, november 2020 P. 10-12.

9. I.T.To'xtaev., D.T.Xodjaeva Needle peflexology in the tpeatment of neupological changes in ischemic stroke // Intepnational Jounpal on Integpated Education P.51-52.
10. I.T.To'xtaev., Acupunctupe in the complex tpeatment of neupological disopdeps in ischemic stroke // Intepnational Viptual Confepence on Science, Technology and Educational Prpactices Hosted fpm Gopontalo, Indonesia Febpuary 20th -21st 2021 P. 45-46
11. И.Т.Тўхтаев., Ишемик инсультда неврологик бузилишларни комплекс даволашда акупунктур терапиясининг самарадорлигини баҳолаш. Международная научно-практическая конференция Современные научные решения актуальных проблем (June-July, 2021) Ростов-на-Дону. 2021 г - 53 с. –С. 20
12. I.T.To'xtaev., Evaluation, effectiveness, tpeatment, neupological, changes in ischemic stroke // ICSPAS-2021 Intepnational Confepence on Scientific Peseapch and Advancements in Sciences Hosted fpm Hambupg, Germany http eupoasia confepence.com July 25th 2021 P. 76-78
13. И.Т.Тўхтаев. Ишемик инсульт ўтказган беморларда реабилитация давомиди акапунктур терапияси қўлланилиш самарадорлиги.// “Ўзбекистонда илмий- амалий тадқиқотлар”мавзусидаги республика 32-қўп тармақли илмий масофавий онлайн конференция материаллари 18-қисм. 30.09.2021. –С. 14-16 бет
14. И.Т.Тўхтаев. Ишемик инсульт ўтказган беморларда акапунктур терапияси қўлланилганда нутқ бузилишларининг тикланиш самарадорлиги. // “Ўзбекистонда илмий- амалий тадқиқотлар”мавзусидаги республика 32-қўп тармақли илмий масофавий онлайн конференция материаллари 18-қисм. 30.09.2021. –С. 17-18 бет.
15. И.Т.Тўхтаев., Д.Т.Ходжаева. Ишемик инсульт билан оғриган беморларда игнарефлексотерпия самарадорлигини баҳолаш // услубий тавсиянома. 2021. –С.146.
16. И.Т.Тўхтаев., Д.Т.Ходжаева. Ишемик инсульт билан касалланган беморларда игнарефлексотерпия ташҳис усулини мукаммаллаштириш // услубий тавсиянома. 2021. –С. 14.
17. Д.Т.Ходжаева., И.Т.Тўхтаев. Ишемик инсультда неврологик ўзгаришларни комплекс даволашда игнарефлексотерпиянинг самарадорлигини баҳолаш: ЭХМ учун дастур. DGU 2020 2102