Clinical study on treatment of hypertension-induced cranial neuropathy with combination of traditional Chinese and western medicine

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Abstract: Objective to explore the therapeutic effect of combined traditional Chinese and western medicine on cerebral neuropathy caused by hypertension. Method Select my house 2014 year 6 month ~ 2015 year 6 patients with hypertension-induced cranial neuropathy in the month of hospitalization. The example, Torandomly assign it as a treatment group and a control group, each example. The treatment group takes meto the treatment of integrated Chinese and Western medicine treatment with a "". The hospital; The control group is treated with a conventional regimen, after a certain period of treatment, compares two groups of patient effects. Results By comparison of results, treatment group in clinical symptom, diplopia, intracranial pressure, blood pressure, A combination of conditions such as edemafruit better than control group, difference is statistically significant.. Conclusion The combination of Chinese and Western medicine developed by our Institute in the treatment of hypertension induced cranial nerve disease change Better effect, for treatment of hypertensive patients with cranial neuropathy.

Keywords: Integrated Chinese and western medicine; hypertensive brain lesions; Clinical Research

Figure category number inR544.1"[Document identification]"B
DOI: 10.16282/J.Cnki.cn11-9336/R. 2015.36.109

The early manifestation of memory impairment in patients with cranial nerve system lesions, then gradually show cognitive impairment and social ability decline, fast can cause daily life and motor function to be compromised. Clinically, if the disease is screened in the early, and prompt treatment, to delay and cure cranial neuropathy[1]. Hypertension-induced cranial neuropathy refersto brain dysfunction caused by the compression of the brain's ""elevated blood pressure syndrome. Patients often have clinical manifestations of optic neuropathy, headache, Port Corner skew, coveted, symptoms such as dysphagia, Awareness Barriers and aphasia, hemiplegia, bias numb, Hearing Impairment, Short-term symptoms such as coma, short timesymptoms can be eliminated by lowering blood pressure in a timely manner,. This kind of symptom is very easy to guidecause psychological and social problems. Cause great damage to the patient's body and mind.[2], the number of brain lesions in hypertensive patients shows attend of ""1"" + Yearly Trends, and at the beginning of this disease, Course Short, short time in-room autonomous recovery, noteasily cause attention to patients, treatment difficult when deteriorating increase. Therefore, the method of treating cerebral neuropathy caused by hypertension requires in Time Research Progress, to meet patient treatment requirements. For increased hypertension clinical treatment for patients with cranial neuropathy, Our Institute has established the Western medicine combined treatment, pass to patients. Cases Implementation treatment, Sub Analysis of curative effects of results, In order to evaluate the effect of TCM and the effects in the hospital, the results of combined treatment for cerebral neuropathy caused by hypertension.

1. Data and methods
1.1 like data

Select our home2014Year6Month~2015Year6high Blood for the month of hospitalizationPressure-induced cranial neuropathy Patientsexample,Torandomly assign it as a treatment groupand control group,eachExample.withAn observation Group Age@~82old,pingall age(66.7±5.2)old,man@Example,femaleExample;control group YearOldto~year old,average age(65.9±6.1)year old,menExample,womenExample.Two groups of patients inGeneral Data comparison of sex,age,Difference No statistically significant(user<0.05.

article number ISSN. 2095-6681.2015.036.191.02

1.2 Method

① The control group is treated with a conventional regimen,such as drug elimination brainedema,Reduce intracranial pressure,control convulsions,Pass the blood vessel,calmdown.oftenwith therapeutic drug elimination:20%mannitol intravenous drip,Furosemide intravenous drop note.reduce cranial pressure:20%mannitol intravenous drip,10%compound ganoil.control twitch,calm:valium intravenous,carbamazepine.other:VitaminsBpB[],anti-inflammatory drugs,dexamethasone.procedure also should be combined with antihypertensive drugs commonly used in patients with hypotensive treatment,such as Buck effect appears lower,change antihypertensive drug According to patient's condition.

② TreatmentGroup treated with integrated Chinese and Western medicine,in the general treatment based on,for patients different representations,To the TCM party Agent Treatment. Anterior ischemic optic neuropathy:puerarin injection veindrip,injection of compound camphor hole.Eliminate neuronal edema:silverapricot lactone intravenous drip,Ginkgo biloba injection intravenous drip.headache:danGinseng Intravenous drip,Salvia dropping pill.through blood vessels:Shenfu injection()drip,cerebral veins(Rhubarb,chuaxiong,Ginseng,Puerarin, and so on),Qidansoup(huangqi,Triangular,Leech,Day Pollen,Mulberry,earthworm etc).The treatment cycle for both groups is?Day.

1.3 Observation Indicator

is the underlying indicator of the patient's clinical symptoms,The patient should also close the Note the degree of diplopia.should also observe intracranial pressure,blood pressure,edemacondition.synthesize the above indicators,Compare data from two groupsto conclude.

1.4 Statistical Methods

uses the SPSS18.0 Statistical Soft analysis of data items,Metering information with yuan ±,means,with/Quarantine,count data withx²Quarantine check,with user<0.05 statistically significant.

2. Results

by after day treatment cycle,Treatment group in clinical symptom,Duplicate Viewdegree(in which the patients with optic neuropathy,The control group has Example,treatment Group

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in Example),intracranial pressure,blood pressure,Comprehensive results for situations such as edemabetter than control group,difference has statistically significant(P<0.05.

3. Discussion

Cranial neuropathy In many cases originated from cerebrovascular diseases,such as cerebral thrombosis,Braininfarct,cerebral infarction,Chinese Medicine"stroke"category,high blood pressure frequently Cerebral vascular disease associated with elevated intracranial pressure, so it can also cause brain Neurological lesions.
methods of Western medicine for treatment of cranial neuropathy are usually targeted to improve the probed symptom, and pass through blood vessels, lowering of cranial pressure, removing edema lesions, and using drug-repaired neurons. There is a certain treatment for its strip reason, better control of blood pressure, short control, but with illness recurring, negative effects such as large side effects. Traditional Chinese medicine treatment usually with the general circulation stasis therapy from source improvement, Traditional Chinese medicine appearing in the Modern Chinese herbal study Organic Ingredient extract, like Tanshinone, Ginkgo Biloba extract, 37 Saponin sete, more effective for cranial neuropathy, but traditional Chinese medicine often exist slow, Long session short board, and cannot be eliminated in time. Patient Symptoms, Make it usually only as cranial neuropathy, especially treatment for late recovery of cerebral neuropathy induced by hypertension. So in the clinical treatment of the present The gradually began to use the combination of traditional Chinese and western medicine to treat the patients for treatment.

Our Hospital is in the development of accurate hypertension-induced cranial neuropathy in Chinese and western medicine after a combination of treatment, through 60 day after treatment cycle, compare two groups Results, Show treatment group in clinical symptom, Double vision, inside cranial pressure, blood pressure, The combined results of the edema are better than the control group, difference is statistically significant (user < 0.05). This turns out to be a testament to the effect of the combination of Chinese and western medicine on the treatment of cerebral neuropathy caused by hypertension by the good, applicable to patients with cerebral neuropathy caused by hypertension.

References


This article edits: Wu Hongyan