

Clinical analysis of therapeutic effect of traditional Chinese medicine on peptic ulcer

Zhi-Qiang Zhang, Hui-Ping Zhang, Cui-Lan Ha, Xue-Zhong Li, Guo-Qiang Lu, Gui-Lan Chen, Guang-Hai Zhang

Zhi-Qiang Zhang, Hui-Ping Zhang, Youhong Chinese Medicine, Huinong 753600, Ningsia, China

Cui-Lan Ha, Epidemic prevention, Huinong 753600, Ningsia, China

Xue-Zhong Li, Guo-Qiang Lu, Gui-Lan Chen, Public Healthbureau, Huinong 753600, Ningsia, China

Guang-Hai Zhang, The Second People's Hospital, Shizuishan 753000, Ningsia, China

Author contributions: All authors contributed equally to the work.

Correspondence to: Dr. Zhi-Qiang Zhang, Youhong Chinese Medicine, Huinong 753600, Ningsia, China

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Abstract

AIM: To analyse the therapeutic effect of Jieyu yuyang san, Xia qi xiaoshi yutong san, Yangyin yuyang zhentong wan on three kinds of peptic ulcer.

METHODS: Two thousand two hundred patients with peptic ulcer were treated for 6 mo. Seven hundred and twenty affective ulcer patients (is mainly refered to duodenal ulcer) were treated with Jieyu yuyang san, Eight hundred and thirty dietary ulcer (is mainly refered gastric ulcer) patients were treated with Xiaqi xiaoshi yutong san. Six hundred and fifty mixed ulcer patients (mainly refered to duodenal ulcer with detachment of gastric mucosa, pyloric obstruction with pancreas cancer patients complicated with retrograde flow of bile) were treated with Yangyin yuyang zhentong wan. Of the 2200 patients, 1320 were men and 880 were women, aged 20-56 years. Of them, patients aged 20-39 years accounted for 850 (38.64%) and aged 40-56 years accounted for 1150 (52.27%). The disease course

ranged from 6 mo to 30 years, and 550 of them (25%) had a course of 6 mo to 3 years, 1650 of them (75%) had a course of 3-30 years. The clinical manifestations were bloated stomach, chest distress, eructation and back flow of acid (720); stomachache, tenderness of abdomen, anorerxia and vomitting swallow of gastric acid 830; stomachache, cold stomach, vomiting water, like hatness, like pressure (650). After 20-90 d treatment, the improvements of gastric and duodenal mucosa and disappearance of crater were analysed.

RESULTS: After the whole course treatment, 382 affective ulcer patients were recovered, 120 had aident effect, 204 got improved, and 14 ineffective with a total effective rate of 98%; 450 of dirtary ulcer patients were recovered, 240 very effective, 108 improved, and 32 ineffective with a total effective rate of 96.2%. 301 mixed ulcer patients were recovered, 209 very effective, 107 improved, and 33 ineffective with a total effective rate of 95%. By gastroscopy and radiography, ulcer crater disappeared and 1702 ulcer patients were recovered. In 2121 patients symptoms disappeared, and 79 patients ineffective with a total 96.4% and cure rate 77.6%. Before treatment, the I, II, III degree peptic ulcer included 720, 830, 650 patients and 14, 32, 33, respectively after treatment. After treatment, peptic ulcer were symptomatically significantly improved and ulceration were significantly diminished or healed.

CONCLUSION: The three kinds of medicine have good therapeutic effects on peptic ulcer including disappearance of ulcer crater and restore of gastric mucosa.

Key words: Peptic ulcer/therapy; Stomach ulcer/therapy; Duodenal ulcer/therapy; Drugs, Chinese herbal/therapeutic use

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