原著

帯状疱疹痛・帯状疱疹後神経痛に対する東洋医学的治療効果

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要旨: 初診時痛みが Numerical Rating Scale (NRS) 3以上の帯状疱疹痛 (HN), 帯状疱疹後神経痛 (PHN) 患者を対象に, 漢方薬 (K) 群, 漢方薬と鍼治療併用 (H) 群に分けて, 初診時と治療終了時の NRS を比較検討した. 治療効果判定は治療終了時, 無効は初診時 NRS70%以上, 有効は 70%未満~40%以上, 著効は 40%未満とした. 対象患者31例中, 鍼+漢方 (H) 群25例, 漢方 (K) 群6例. H群は治療前 NRS を有意に低下した (P < 0.001). K群も治療前 NRS を有意に低下した (P = 0.031). 治療前 NRS は H群が K群より有意に高かった. HN 患者は 15 名で, K群は 4 名で全て著効, H群は 11 名で著効 9 有効 2 例であった. PHN 患者は 16 名で, K群は 2 名全て有効, H群は 14 名で著効 13 無効 1 例であった. H群は PHN, NH共に治療前に比べて終了時 NRS を有意に低下した (P < 0.001). K群は PHN では全例有効で, HN では全例著効であった. 難治性神経障害性疼痛には、鍼治療と漢方薬の併用が有用である.

索引用語:带状疱疹痛,带状疱疹後神経痛,漢方薬,電気鍼治療,神経障害性疼痛

PAIN AND KAMPO MEDICINE Vol.26 (2016)

The effect of kampo treatments on herpetic neuralgia and postherpetic neuralgia. Masanori OGATA*¹, Kazutoshi HABE*² and Takashi KAWASAKI*²

Abstract: The effect of kampo medicine (kampo medicines and electroacupuncture) treatments in patients with the herpetic neuralgia (HN) and postherpetic neuralgia (PHN) were retrospectively studied for 3 years in our hospital. Methods: Informed consent obtained from 31 patients with HN and PHN of Numerical Rating Scale (NRS) 3 or more were studied. The efficacy of kampo medicines administered group (K) and the kampo medicines combined with the electroacupuncture treated group (H) were examined using NRS after the medication. In a judgment of the effect of the both treatments, it was ineffective in more than 70% of the initial values of NRS, effective in $70\% \sim 30\%$ of them, and very effective in less than 30% of them. Results: The value of NRS significantly decreased in comparison with the baseline value in both K group (P=0.031) and H Group (P<0.001). Kampo medicines were very effective in all patients with HN in K group. In H group 11 patients were suffered from HN, and kampo treatments were very effective in 9 patients and were effective in two patients. In H group 15 patients were suffered from PHN, and kampo treatments were effective except one patient. In H group, significant decreases of the value of NRS were shown in both HN and PHV. Conclusion: The severe neuropathic pain such as HN and PHV could be improved by the treatments with kampo medicines combined with the electroacupuncture.

Key words: herpetic neuralgia, postherpetic neuralgia, kampo medicine, electroacupuncture, Neuropathic pain

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