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Clinical effect of traditional Chinese spinal orthopedic manipulation in treatment of Functional Abdominal Pain Syndrome *

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Highlights (for review)

- Traditional Chinese Spinal Orthopedic Manipulation (TCSOM) for treating Functional Abdominal Pain Syndrome (FAPS)
- The therapeutic result of the TCSOM in this study shows that symptoms are reduced, resolve / disappear or are relieved immediately after treatment.
- The results of this study suggest that the displacement of intervertebral disc of the thoracic and/or lumbar vertebrae is a contributing factor to the development of FAPS.
- There are not effective therapeutics being medical filed accepted for FAPS till now. In this
 research, the patients' abdominal pain symptoms of the TCSOM group disappeared or
 significantly improved soon after TCSOM. So, TCSOM could serve as a good alternative
 or supplementary treatment for FAPS.

Summary

Objective: To evaluate the clinical effect of Traditional Chinese Spinal Orthopedic Manipulation (TCSOM) in treating Functional Abdominal Pain Syndrome (FAPS) in comparison with Pinaverium Bromide (Dicetel, PBD), and to assess a possible cause for FAPS.

Methods: 60 cases of FAPS patients were randomly assigned to the TCSOM group and PBD group according to the random number table method. The TCSOM group was treated with thumb pressing manipulation, every other day in the first week, and once every three days in

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