

PubMed

Abstract

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[Clinical study on treatment of children attention deficit hyperactivity disorder by jiangqian granule].

[Article in Chinese]

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Abstract

OBJECTIVE: To explore the effect of **Jiangqian** granule (JQG) in treating children attention deficit hyperactivity disorder (ADHD) and its mechanism.

METHODS: Eighty children with ADHD were randomly divided into two groups, the treated group treated with JQG and the control group treated with Ritalin. Blood lead concentration and Conners' scoring were measured before and after 3 months treatment and the therapeutic effects were assessed. Besides, blood lead concentration and Conners' scoring in 60 healthy children were also determined for control.

RESULTS: The total effective rate in the treated group and the control group was 92.5% and 72.5% respectively, significant difference existed between the two groups. Blood lead level and Conners' scores in ADHD patients were significantly higher than those in the healthy control ($P < 0.01$). The two parameters decreased after treatment in both groups, but the lowering was more significant in the treated group ($P < 0.05$, $P < 0.01$).

CONCLUSION: Blood lead concentration raised in ADHD patients, JQG could enhance the clinical therapeutic effect by means of reducing the blood lead.

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