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Effect of Tai Chi exercise on blood lipid profiles: a meta-analysis of randomized controlled trials

Key words: Tai Chi, Blood Lipid, Triglycerides, Meta-analysis

Research Summary

This meta-analysis mainly focused on the effect of Tai Chi on blood lipid profiles, and summarized the key effects it played in the following aspects:

- Tai Chi lowered TG
- Tai Chi tended to lower TC
- Tai Chi had no effect on LDL-C
- Tai Chi had no effect on HDL-C

Innovation points

• Introduction of Tai Chi to lipid-lowering program.

• Demonstraion of the effect of Tai Chi on lipid profiles.

• Emphasis of novel dyslipidemia treatment, especially in the elder.