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Model-Based Comparing Efficacy of Fluoxetine Between Elderly and Non-elderly Participants with Major Depressive Disorder

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Abstract

Background

The high heterogeneity was existed among the studies of the elderly participants with major depressive disorder (MDD), which may lead to incorrect conclusions in the previous meta-analysis. This study used model based meta-analysis to compare the efficacy of fluoxetine between the elderly and non-elderly participants with MDD and to explain the heterogeneity among the studies.

Methods

¹ Lidan Dong and Ling Xu contributed equally to this work.

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