

PEER-REVIEW REPORT

Name of journal: *World Journal of Psychiatry*

Manuscript NO: 89445

Title: Analysis of Risk Factors of Suicidal Ideation in Adolescent Patients with Depression and Construction of Prediction Model

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 07916007

Position: Peer Reviewer

Academic degree: MD

Professional title: Assistant Professor, Researcher

Reviewer's Country/Territory: Egypt

Author's Country/Territory: China

Manuscript submission date: 2023-12-12

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-12-15 05:39

Reviewer performed review: 2023-12-28 10:40

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Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Novelty of this manuscript	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No novelty
Creativity or innovation of this manuscript	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No creativity or innovation

Scientific significance of the conclusion in this manuscript	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No scientific significance
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous
	Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

MDD is a common mental illness among adolescents. Most adolescent patients with depression have SI. The authors retrospectively analyzed data from 150 adolescents with depression. According to whether they had SI, they were divided into SI and non-SI groups. They investigated the risk factors for SI in adolescent patients with depression were discussed, and a nomogram model for predicting SI in such patients was developed. Based on the background of MDD, the authors have done a lot of data analysis, the authors have collected a lot of data, the analysis is also very good, the established prediction model fits well, and also explains the limitations of the study. I have a small question: the abstract introduces "There were differences in FT levels between the two groups". However, the comparison of FT3 between SI group and Non-SI group ($P = 0.05$) is not statistically significant in Table 2. Was result calculated incorrectly?