

Reviewer #1:

**Scientific Quality:** Grade C (Good)

**Language Quality:** Grade B (Minor language polishing)

**Conclusion:** Minor revision

**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?

The author acknowledges the expert's recognition and professional comments. In response to the issues raised, revisions have been made to the abstract section, particularly concerning the description of FT3, where erroneous information has been removed. These have now been corrected. The author expresses gratitude for the valuable suggestions provided by the expert