

PEER-REVIEW REPORT

Name of journal: *World Journal of Diabetes*

Manuscript NO: 91453

Title: Are treatment options used for adult-onset type 2 diabetes mellitus (equally) available and effective for children and adolescents?

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05402173

Position: Editorial Board

Academic degree: DPhil, PhD

Professional title: Associate Professor, Professor

Reviewer's Country/Territory: China

Author's Country/Territory: Croatia

Manuscript submission date: 2023-12-28

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-12-31 04:05

Reviewer performed review: 2023-12-31 04:44

Review time: 1 Hour

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input 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 Grade E: Do not publish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 type="checkbox"/> Grade B: Good <input checked="" 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 checked="" type="checkbox"/> Grade A: Priority publishing <input 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 type="checkbox"/> Anonymous <input checked="" type="checkbox"/> Onymous
	Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

Krnic conducted a review on the treatment of pediatric diabetes. More specifically, this review addresses the question whether the treatments for adult diabetes are appropriate for pediatric patients. This is a timely review on this subject to summarize recent research papers on relevant RCTs. This reviewer has some minor suggestions. 1, The abstract mentioned surgery interventions. However, surgery intervention is missing in the main text. To this end, the authors may find some interesting progresses in this short article: Shenoy A, Schulman AR. Advances in endobariatrics: past, present, and future. Gastroenterol Rep (Oxf). 2023 Jul 21;11:goad043. doi: 10.1093/gastro/goad043. PMID: 37483864; PMCID: PMC10361810. 2, What is the efficacy of microbial intervention for diabetes in adult and pediatric patients?