

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 83112

Title: Combined MPFL and MPTL reconstruction in recurrent patellar instability: A

systematic review and meta-analysis

Provenance and peer review: Invited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03999237 Position: Peer Reviewer Academic degree: MS

Professional title: Professor

Reviewer's Country/Territory: India

Author's Country/Territory: Iran

Manuscript submission date: 2023-01-24

Reviewer chosen by: Geng-Long Liu

Reviewer accepted review: 2023-03-28 17:56

Reviewer performed review: 2023-04-09 03:21

Review time: 11 Days and 9 Hours

	[] Grade A: Excellent [] Grade B: Very good [Y] Grade C:
Scientific quality	Good
	[] Grade D: Fair [] Grade E: Do not publish
Novelty of this manuscript	[] Grade A: Excellent [Y] Grade B: Good [] Grade C: Fair [] Grade D: No novelty
Creativity or innovation of	[] Grade A: Excellent [] Grade B: Good [Y] Grade C: Fair
this manuscript	[] Grade D: No creativity or innovation



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

SPECIFIC COMMENTS TO AUTHORS

Well written review, number of studies included Few suggestions Table 1 requires references to be added to each of the studies a recent review Aicale R, Maffulli N. Combined medial patellofemoral and medial patellotibial reconstruction for patellar instability: a PRISMA systematic review. Journal of orthopaedic surgery and research 2020; 15(1) [DOI: 10.1186/s13018-020-02072-z] was done with relevant articles included the current paper has included the article below that has 8 patients who also underwent tibial tubercle osteotomy - this would not be appropriate for this review. Ebied AM, El-Kholy W. Reconstruction of the medial patello-femoral and patello-tibial ligaments for treatment of patellar instability. Knee Surgery, Sports Traumatology, Arthroscopy 2012; 20(5): 926-932 the conclusion stating that the combined procedure would be beneficial has to be made with caution and the following 2 articles need inclusion in the current review to state that the combined procedure's benefits must be made with caution. 1. Archives of Orthopaedics Research Article https://www.scientificarchives.com/journal/archives-of-orthopaedics The Role of the MPFL and MPTL in Patellar Stability - A Biomechanical Study James P. Halloran1,2,



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Amanda O. Esquivel1 , Allison M. Cracchiolo1 , Chaoyang Chen1* Stephen E. Lemos1,2*1 Department of Orthopaedic Surgery and Sports Medicine, Detroit, Detroit Medical Center, Detroit, Michigan, USA 2DMC Sports Medicine Orthopaedic Surgery Fellowship Program, Detroit Medical Center, Detroit, Michigan, USA * 2.Knee Surg Sports Traumatol Arthrosc . 2021 Mar;29(3):793-799. doi: 10.1007/s00167-020-06015-3. Epub 2020 Apr 28. Isolated MPTL reconstruction fails to restore lateral patellar stability when compared to MPFL reconstruction Luiz Felipe Ambra 1 2, Carlos Eduardo Franciozi 3 4 5, Amy Phan 6, Flavio Faloppa 3, Andreas H Gomoll 7 the paper and the conclusion needs to convey a clear message regarding the pros and cons of the combined procedure before making a recommendation.



RE-REVIEW REPORT OF REVISED MANUSCRIPT

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Reviewer's code: 03999237 Position: Peer Reviewer Academic degree: MS

Professional title: Professor

Reviewer's Country/Territory: India

Author's Country/Territory: Iran

Manuscript submission date: 2023-01-24

Reviewer chosen by: Yu-Jie Ma

Reviewer accepted review: 2023-05-09 13:09

Reviewer performed review: 2023-05-11 00:33

Review time: 1 Day and 11 Hours

Scientific quality	[] Grade A: Excellent [] Grade B: Very good [Y] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish
Language quality	[] Grade A: Priority publishing [Y] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection
Conclusion	[] Accept (High priority) [Y] Accept (General priority) [] Minor revision [] Major revision [] Rejection
Peer-reviewer	Peer-Review: [Y] Anonymous [] Onymous



statements

Conflicts-of-Interest: [] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

All the recommendations have been suitably addressed