

PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 69733

Title: New Method to Remove the Tibial Intramedullary Nail Through the Original Suprapatellar Incision: A case report

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 06111120

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor, Research Assistant

Reviewer's Country/Territory: Iran

Author's Country/Territory: China

Manuscript submission date: 2021-07-10

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-07-10 11:52

Reviewer performed review: 2021-07-22 19:16

Review time: 12 Days and 7 Hours

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 Grade E: Do not publish
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
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SPECIFIC COMMENTS TO AUTHORS

In this study, authors introduced a new method of tibial intramedullary nail removal through the original suprapatellar incision. This study is highly original and relevant. The organization & flow of the paper looks good. Title: the title reflect the main subject

Abstract: the abstract summarize and reflect the work described in the manuscript. Key words: the key words reflect the focus of the manuscript. Methods: the manuscript describe a new surgical methods for tibial intramedullary nail removal in adequate detail. Discussion: is highly original and relevant. Illustrations: the figures are sufficient. Comments are provided to improve clarity and strengthen the manuscript.

- Please cite the CARE 2016 paper above in your text.
<https://doi.org/10.1016/j.ijisu.2016.08.014> - Please ensure you submit your work with a Research Registry unique identifying number (UIN) as this is the first time a new surgical technique is performed: (www.researchregistry.com) Please ensure you also state your registration UIN in your methods section and reference it including a hyperlink to it if registration is appropriate - on Case presentation: Being that the patient had survived a car crash two years ago, I would rethink the " The patient had no previous medical history" - On treatment: Please mention preoperative managements and type of anesthesia you provided for the patient (general/local/epidural...) - On outcomes and follow up: The patient was discharged without short-time complications. please explain how was the knee joint evaluations post-operatively? Did patient develop with any knee pain, or decreased knee range of motion? How long are you planning to follow up the patient? - During nail extraction, is there any risk to damage the patellofemoral joint? What are the expected complications of this method of

suprapatellar nail extraction? On page 6, line 126 “Therefore, most researchers have no choice but to use the infrapatellar access to remove the internal fixation” Please replace “researchers” with “surgeons”. - please proofread carefully. Many examples of the beginning of sentences not spaced properly.