

## PEER-REVIEW REPORT

**Name of journal:** *World Journal of Clinical Cases*

**Manuscript NO:** 73915

**Title:** Rare Pattern of Maisonneuve Fracture: A case report

**Provenance and peer review:** Unsolicited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer's code:** 05142912

**Position:** Peer Reviewer

**Academic degree:** MBBS

**Professional title:** Doctor

**Reviewer's Country/Territory:** Saudi Arabia

**Author's Country/Territory:** China

**Manuscript submission date:** 2021-12-08

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-12-10 16:12

**Reviewer performed review:** 2021-12-10 16:21

**Review time:** 1 Hour

<b>Scientific quality</b>	[ <input checked="" type="radio"/> ] Grade A: Excellent [ <input type="radio"/> ] Grade B: Very good [ <input type="radio"/> ] Grade C: Good [ <input type="radio"/> ] Grade D: Fair [ <input type="radio"/> ] Grade E: Do not publish
<b>Language quality</b>	[ <input checked="" type="radio"/> ] Grade A: Priority publishing [ <input type="radio"/> ] Grade B: Minor language polishing [ <input type="radio"/> ] Grade C: A great deal of language polishing [ <input type="radio"/> ] Grade D: Rejection
<b>Conclusion</b>	[ <input checked="" type="radio"/> ] Accept (High priority) [ <input type="radio"/> ] Accept (General priority) [ <input type="radio"/> ] Minor revision [ <input type="radio"/> ] Major revision [ <input type="radio"/> ] Rejection
<b>Re-review</b>	[ <input checked="" type="radio"/> ] Yes [ <input type="radio"/> ] No
<b>Peer-reviewer</b>	Peer-Review: [ <input checked="" type="radio"/> ] Anonymous [ <input type="radio"/> ] Onymous



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statements

Conflicts-of-Interest: [ ☐ ] Yes [ ☒ ] No

#### **SPECIFIC COMMENTS TO AUTHORS**

Dear Authors, Good day. I would like to thank you for submitting this rare case report. It is an interesting case to read. It is well written and organized. You can add the findings of some imaging next to the figure ligands.

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**Reviewer's code:** 03518978

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Associate Professor

**Reviewer's Country/Territory:** United States

**Author's Country/Territory:** China

**Manuscript submission date:** 2021-12-08

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-12-15 11:43

**Reviewer performed review:** 2021-12-22 18:52

**Review time:** 7 Days and 7 Hours

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input checked="" type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<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
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input checked="" type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Peer-reviewer</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous

statements

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

## SPECIFIC COMMENTS TO AUTHORS

The authors have tried to report a rare case of Maisonneuve fracture and possible Mechanism. The patient underwent open reduction and internal fixation in our hospital. A 6-month postoperative follow-up confirmed a good clinical outcome. The possible mechanism is supination adduction combined with pronation external rotation. Generally, this is an interesting case and report. However, there are some concerns which need to further clarify: 1. The preoperative x-rays in Figure 1 didn't show any abnormal. It's better to show some x-rays of Mortise view and/or stress view, which could find some abnormal in the syndesmosis. 2. It is not true to claim that "To our knowledge, this is the first time that this fracture pattern has been reported, and there are no similar cases in the English literature." There are more than 100 publications regarding Maisonneuve fracture. Some of them are listed as following. Kašper Š, Bartoníček J, Rammelt S, Kamin K, Tuček M. "Double Maisonneuve fracture": an unknown fracture pattern. *Eur J Trauma Emerg Surg*. 2021 Sep 14. doi: 10.1007/s00068-021-01786-x. Online ahead of print. PMID: 34519863 Liu GP, Li JG, Gong X, Li JM. Maisonneuve injury with no fibula fracture: A case report. *World J Clin Cases*. 2021 May 26;9(15):3733-3740. doi: 10.12998/wjcc.v9.i15.3733. PMID: 34046477 He JQ, Ma XL, Xin JY, Cao HB, Li N, Sun ZH, Wang GX, Fu X, Zhao B, Hu FK. Pathoanatomy and Injury Mechanism of Typical Maisonneuve Fracture. *Orthop Surg*. 2020 Dec;12(6):1644-1651. doi: 10.1111/os.12733. Epub 2020 Sep 7. PMID: 32896104 Inokuchi R, Jujo Y, Iwashita K, Takao M. Maisonneuve fracture: a type of ankle fracture. *BMJ Case Rep*. 2019 Nov 4;12(11):e231961. doi: 10.1136/bcr-2019-231961. PMID: 31690688 Alencar Neto JB, Cavalcante MLC, Pinto Neto LH, Lucena IF, Garrido RJ, Rocha PHMD. Maisonneuve Variant Lesion with Proximal Tibiofibular Dislocation. *Rev*



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Bras Ortop (Sao Paulo). 2019 May;54(3):339-342. doi: 10.1055/s-0039-1692625. Epub 2019 Jun 27. PMID: 31363291     Bartoníček J, Rammelt S, Kašper Š, Malík J, Tuček M. Pathoanatomy of Maisonneuve fracture based on radiologic and CT examination. Arch Orthop Trauma Surg. 2019 Apr;139(4):497-506. doi: 10.1007/s00402-018-3099-2. Epub 2018 Dec 14. PMID: 30552509     Richmond RR, Henebry AD. A Maisonneuve Fracture in an Active Duty Sailor: A Case Report. Mil Med. 2018 May 1;183(5-6):e278-e280. doi: 10.1093/milmed/usx080. PMID: 29415223

## RE-REVIEW REPORT OF REVISED MANUSCRIPT

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**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Associate Professor

**Reviewer's Country/Territory:** United States

**Author's Country/Territory:** China

**Manuscript submission date:** 2021-12-08

**Reviewer chosen by:** Jia-Ru Fan

**Reviewer accepted review:** 2022-02-09 06:52

**Reviewer performed review:** 2022-02-12 13:06

**Review time:** 3 Days and 6 Hours

<b>Scientific quality</b>	<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
<b>Language quality</b>	<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
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Peer-reviewer statements</b>	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**

The authors have addressed my concerns. I agree to publish this paper. Thanks!