

PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 74880

Title: Traditional Chinese medicine manipulative reduction combined with percutaneous vertebroplasty for treating type III Kummell's disease: A case report

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05388269

Position: Peer Reviewer

Academic degree: MD, RN

Professional title: Assistant Professor, Attending Doctor, Doctor, Nurse, Research Assistant, Staff Physician, Statistician, Surgeon

Reviewer's Country/Territory: Philippines

Author's Country/Territory: China

Manuscript submission date: 2022-01-10

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-01-13 02:49

Reviewer performed review: 2022-01-13 05:10

Review time: 2 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 Grade E: Do not publish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 type="checkbox"/>] Yes [<input checked="" 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

SPECIFIC COMMENTS TO AUTHORS

Comment to authors: 1. In the introduction section, suggest avoiding using the word “so on”. Instead, you may state “These surgeries include, but are not limited to solidified bone cement combined with short-segment pedicle screw fixation,... 2. In the introduction section, suggest avoiding using “kill”, instead use “to relieve pain”... 3.

In the History of past illness, can authors state the cause of old spinal fractures? 4.

Under personal and family history, compute and include the patient's Body Mass Index (BMI). 5. Under Discussion, suggest to state as follow: “Surgical treatment with PVP” instead of “of PVP”. 6. Can authors discuss/elaborate more about traditional Chinese medicine manipulative reduction (TCMMR)/ Is this an acceptable word in google scholar or PubMed or this is the author's choice? Looking at PubMed, is this similar to Osteopathic Manipulative medicine?, Nonoperative manipulative reduction?, Close reduction by Chinese traditional manipulation? I could not find TCMMR in google scholar. a. – Specifically, you described TCMMR in your Discussion “The TCMMR uses the spinous process of the fractured vertebral body as a fulcrum to reduce the force of continuous elastic pressing to the ventral side.” b. Is this the general definition for TCMMR? Or just in your case? c. If available, correlate TCMMR outcomes from other studies, if not used for spinal problems. Short/brief report. 7. If able, include in Discussion the most commonly used treatment in such cases and long-term outcomes. – Authors can then do a contrasting analysis with Nonoperative management. (If available) 8. The failure rate of TCMMR if used in such a case? If unable to restore the height of the fractured vertebra, what to do next? (In authors’ opinion), if no available data.



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Overall, your case is interesting and deserves appreciation as it provides additional armamentarium as a minimally invasive therapy for type III Kummell's disease.

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Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 00607640

Position: Editor-in-Chief

Academic degree: PhD

Professional title: Professor

Reviewer's Country/Territory: Taiwan

Author's Country/Territory: China

Manuscript submission date: 2022-01-10

Reviewer chosen by: Fei-Yan Lin

Reviewer accepted review: 2022-03-19 02:30

Reviewer performed review: 2022-03-27 02:32

Review time: 8 Days

Scientific quality	<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
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
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Re-review	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

**Peer-reviewer
statements**Peer-Review: ☒ Anonymous ☐ OnymousConflicts-of-Interest: ☐ Yes ☒ No**SPECIFIC COMMENTS TO AUTHORS**

In this case report, the authors used traditional Chinese medicine manipulative reduction to recover the height of the compressed vertebral body and reduce the symptom of spinal cord compression by the bone block to some extent in parallel with percutaneous vertebroplasty to strengthen the vertebral body and prevent further collapse in a patient with type III Kummell's disease. The paper is interesting. However, some minor concerns are for your consideration. 1. Abbreviations should be with its full name when it firstly appears in the paper. 2. An additional illustration to demonstrate how to perform the traditional Chinese medicine manipulative reduction is recommended. 3. An editing of English language is recommended.