

## PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 77202

**Title:** Effects of three-dimensional psychological guidance combined with evidence-based health intervention in patients with liver abscess treated with ultrasound.

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

**Reviewer's code:** 06078855

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Japan

Author's Country/Territory: China

Manuscript submission date: 2022-04-19

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-04-23 07:17

Reviewer performed review: 2022-05-05 09:53

**Review time:** 12 Days and 2 Hours

Scientific quality	[ ] Grade A: Excellent [Y] Grade B: Very good [ ] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Language quality	<ul> <li>[ ] Grade A: Priority publishing [Y] Grade B: Minor language polishing</li> <li>[ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection</li> </ul>
Conclusion	<ul> <li>[ ] Accept (High priority)</li> <li>[ ] Accept (General priority)</li> <li>[ Y] Minor revision</li> <li>[ ] Major revision</li> <li>[ ] Rejection</li> </ul>



Re-review	[ ]Yes [Y]No
Peer-reviewer	Peer-Review: [Y] Anonymous [] Onymous
statements	Conflicts-of-Interest: [ ] Yes [Y] No

## SPECIFIC COMMENTS TO AUTHORS

Ultrasound-guided percutaneous puncture and drainage therapy has always been an important method for the treatment of liver abscess, with the advantages of convenience and effectiveness, and has replaced surgery as the preferred treatment option. This method is less painful for patients and results in patients' comfort. However, for clinical nursing work, it increases certain difficulties, and patients during the treatment will experience psychological fluctuations, which are often accompanied by complications. Therefore, it is of great significance to implement active and effective interventions for liver abscess. The purpose and significance of the experiment were good. This experiment found that three-dimensional psychological guidance combined with evidence-based health intervention in treating liver abscess can reduce patients' burden and negative emotions, improve patient compliance and quality of life, and reduce complications. The manuscript is well written and very interesting, and authors presented also the limitations of the study. Discussion should be focused on what they found and learned, and comparison with previous evidence. I recommend that the manuscript can be published after polishing the English.



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Reviewer's code: 06143408

**Position:** Peer Reviewer

Academic degree: MD, PhD

Professional title: Assistant Professor

Reviewer's Country/Territory: Austria

Author's Country/Territory: China

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## SPECIFIC COMMENTS TO AUTHORS

The title reflects the main subject of the manuscript. The abstract summarizes and reflects the work described in the manuscript. The key words reflect the focus of the manuscript. The manuscript adequately describes the background, present status, and significance of the study. The manuscript describes methods in adequate detail. The research objectives achieved by the experiments are used in this study. The manuscript interprets the findings adequately and appropriately, highlighting the key points concisely, clearly and logically. The findings and their applicability/relevance to the literature are stated in a clear and definite manner. The discussion is accurate and it discuss the paper's scientific significance and relevance to clinical practice sufficiently. The tables are sufficient, good quality and appropriately illustrative of the paper contents. The manuscript meets the requirements of biostatistics. The manuscript meets the requirements of use of SI units. the manuscript cites appropriately the latest, important and authoritative references in the introduction and discussion sections. The manuscript is well, concisely and coherently organized and presented. The style, language and grammar is accurate and appropriate. The manuscript is a observational study, the author prepare the manuscript according to the appropriate research methods and reporting. The manuscript meets the requirements of ethics.