



PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 95338

Title: Web-based positive psychological interventions impact on emotions, capital, & quality of life in gastric cancer chemotherapy patients

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 07916006

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer’s Country/Territory: Brazil

Author’s Country/Territory: China

Manuscript submission date: 2024-05-10

Reviewer chosen by: AI Technique

Reviewer accepted review: 2024-05-12 12:51

Reviewer performed review: 2024-05-24 13:57

Review time: 12 Days and 1 Hour

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 Grade E: Do not publish
Novelty of this manuscript	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No novelty
Creativity or innovation of this manuscript	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No creativity or innovation



Scientific significance of the conclusion in this manuscript	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Good <input checked="" type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No scientific significance
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

Xin et al. used modern means of communication to intervene in the psychology of patients undergoing chemotherapy for gastric cancer. Making psychological interventions available to patients anytime, anywhere improves communication efficiency and can reduce unnecessary hassles. This study has a novel perspective, and I recommend acceptance of this article with appropriate modifications. Title: the title is a bit long, please reduce the number of words in the title appropriately. Abstract: The background introduction should be an introduction to current research advances in gastric cancer rather than a description of what this study is about. Core tip: This section is too small. The authors need to develop a description of the core ideas of this study. Introduction: “The stomach is in the upper abdomen of the human body, which is in the shape of "J" and is an essential organ for food digestion” is not very relevant to this study and can be deleted. The format of section 2.2.2 is too confusing. The serial numbers are not used in order. The author is requested to reorganise this section. Segmentation can be done if necessary. 3.3 Why does it end with a colon? Has the author left something out? In 5.5, 'Before care, the quality of survival scores of the two groups



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were compared' could be amended to 'Before care, there was no significant difference in the quality of survival scores between the two groups'. Discussion: the content of the first paragraph (According to the latest cancer data in China, there are 397,000 new cases of gastric cancer each year, with the morbidity and mortality rate ranking 3rd among various malignant tumors, and the new cases account for 44% of the global cases, so it is also known as "Chinese-style cancer." Considering the small number of cancer cells that may remain after laparoscopic radical gastric cancer surgery, most patients, except for a few, need postoperative chemotherapy to kill tumor cells further and prolong the survival period. However, simultaneously, chemotherapy has high side effects, easily increases somatic discomfort, affects patients' confidence in treatment, and reduces the quality of survival. Therefore, strengthening nursing measures is crucial in relieving psychological pressure, promoting the smooth progress of chemotherapy, and improving treatment success rates) would be more appropriate in Introduction as a background introduction. In addition, authors need to think about the limitations of this study and add them at the end of the Discussion. Finally, the language in this manuscript is not smooth and some words are used inappropriately. The language level needs to be improved.