

## PEER-REVIEW REPORT

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

**Manuscript NO:** 53966

**Title:** Effect of motivational interviewing on postoperative weight control in patients with obstructive sleep apnea-hypopnea syndrome

**Reviewer's code:** 03478869

**Position:** Peer Reviewer

**Academic degree:** FEBG, PhD

**Professional title:** Assistant Professor, Research Scientist

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

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

**Manuscript submission date:** 2020-04-14

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2020-04-23 00:47

**Reviewer performed review:** 2020-05-11 11:42

**Review time:** 18 Days and 10 Hours

<b>Scientific quality</b>	<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 Grade E: Do not publish
<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 checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<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

## **SPECIFIC COMMENTS TO AUTHORS**

Clinical manifestations include snoring, sleep disturbances, asphyxia or awakening at night, and daytime drowsiness. In severe cases, cognitive decline and behavioral abnormalities may occur. Obesity is recognized as one of the important risk factors for the occurrence of obstructive sleep apnea-hypopnea syndrome. The incidence of obstructive sleep apnea-hypopnea syndrome in obese patients is as high as 40% to 75%, and the higher the degree of obesity, that is, the BMI, the higher the severity of obstructive sleep apnea-hypopnea syndrome is. Obesity requires comprehensive treatment based on exercise and diet, and if necessary, medication, surgery or endoscopic ultrasound interventions are required. Thus, effective lifestyle interventions play an important role in the treatment of obstructive sleep apnea-hypopnea syndrome. At present, MIs have been widely used in the management of chronic diseases, such as diabetes, hypertension, weight loss, and pain control, and has achieved good results. In this study, the authors applied an MI intervention to obstructive sleep apnea-hypopnea syndrome patients' postoperative weight control and achieved good results. Overall, this study is well designed and the manuscript is very well written. The methods are very clearly described. Results are interesting. Minor comments: 1. The manuscript requires a minor editing for language. 2. Background in the abstract is missing, please add it. 3. Subtitle "Introduction" is missing, please check and add it. 4. In the results section, the tables should be re-edited according to the journal's guideline, and check the double check the data. Also, it should be moved to the end of the main text. 5. References are well referred, however, the style should be updated. Maybe endnote can be helpful.

## PEER-REVIEW REPORT

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

**Manuscript NO:** 53966

**Title:** Effect of motivational interviewing on postoperative weight control in patients with obstructive sleep apnea-hypopnea syndrome

**Reviewer's code:** 03478909

**Position:** Peer Reviewer

**Academic degree:** N/A, MD, PhD

**Professional title:** N/A, Doctor, Professor

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

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

**Manuscript submission date:** 2020-04-14

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2020-04-14 11:21

**Reviewer performed review:** 2020-05-11 11:44

**Review time:** 27 Days

<b>Scientific quality</b>	<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
<b>Language quality</b>	<input checked="" type="checkbox"/> Grade A: Priority publishing <input 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>Re-review</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<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

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

A very interesting study of the effect of motivational interviewing on postoperative weight control in patients with obstructive sleep apnea-hypopnea syndrome. The manuscript is very well written. A minor editing is required before the final publication.