



## PEER-REVIEW REPORT

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

**Manuscript NO:** 61768

**Title:** Melatonin for an obese child with *MC4R* gene variant showing epilepsy and disordered sleep: A case report

**Reviewer's code:** 04266658

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Doctor

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

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

**Manuscript submission date:** 2020-12-21

**Reviewer chosen by:** Jin-Lei Wang

**Reviewer accepted review:** 2021-01-09 07:09

**Reviewer performed review:** 2021-01-12 01:13

**Review time:** 2 Days and 18 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 Grade E: Do not publish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 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 checked="" type="checkbox"/> Yes <input 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



**Baishideng  
Publishing  
Group**

7041 Koll Center Parkway, Suite  
160, Pleasanton, CA 94566, USA  
**Telephone:** +1-925-399-1568  
**E-mail:** bpgoffice@wjgnet.com  
**https://**www.wjgnet.com

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

In this report, Ge et al presented an interesting and rare case of MC4R gene mutation. The patient was treated with a very good outcome after adding melatonin. The manuscript was well written and organized. The title reflected the main subject of the manuscript and the abstract summarize and reflect the work described in the manuscript. The manuscript interpreted the findings adequately and appropriately, highlighting the key points clearly and logically. I have few minor comments for improvement of the study. Title: Gene names ("MC4R") should be written in italics. Pay attention to the paragraph format, "text-justify" would be better. Line 7: Noted the space after the comma in English. Figures in Fig.1 were no clear enough, you should replace it with high-definition pictures. In the vast majority of cases, the caption should be placed below the picture. The experiments and data analysis could be more specific (How to detect hormone levels and what is the normal range of hormones?).