

## PEER-REVIEW REPORT

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

**Manuscript NO:** 55686

**Title:** Twelve-month evaluation of atraumatic restorative treatment(ART) in restoring class III cavities in anterior teeth of permanent dentition – A interventional field study

**Reviewer's code:** 05177190

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Doctor

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

**Author's Country/Territory:** Saudi Arabia

**Manuscript submission date:** 2020-03-28

**Reviewer chosen by:** Ruo-Yu Ma

**Reviewer accepted review:** 2020-04-03 01:35

**Reviewer performed review:** 2020-04-06 15:20

**Review time:** 3 Days and 13 Hours

<b>Scientific quality</b>	<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 Grade E: Do not publish
<b>Language quality</b>	<input type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input checked="" 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 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**

The manuscript addresses relevant and important issues for dentistry. Questions: Methods: provide more information about the type of glass ionomer cement. If it is high viscosity and suitable for ART. Were the restorations performed by a single dentist? It is important to describe, as ART treatment is operator dependent. Likewise, clarify whether evaluations of ART restorations were made by a single dentist. Discussion: Authors should present and discuss the limitations of the study at the end of the discussion. Conclusions: It should be clear that the conclusions refer to class III restorations. References: Authors should use more recent studies and publications.