

## PEER-REVIEW REPORT

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

**Manuscript NO:** 71343

**Title:** Langerhans Cell Histiocytosis Presenting as an Isolated Brain Tumour: A Case Report and Literature Review

**Provenance and peer review:** Unsolicited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer's code:** 05326451

**Position:** Peer Reviewer

**Academic degree:** MBBS

**Professional title:** Academic Fellow

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

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

**Manuscript submission date:** 2021-09-05

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-09-19 01:45

**Reviewer performed review:** 2021-09-27 01:16

**Review time:** 7 Days and 23 Hours

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 Grade E: Do not publish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

<b>Peer-reviewer statements</b>	Peer-Review: [ <input checked="" type="radio"/> ] Anonymous [ <input type="radio"/> ] Onymous Conflicts-of-Interest: [ <input type="radio"/> ] Yes [ <input checked="" type="radio"/> ] No
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## SPECIFIC COMMENTS TO AUTHORS

The authors present an interesting case of LCH (Langerhans cell histiocytosis) involving the brain parenchyma. It is an interesting read and provides good overview of imaging features of these lesions, while proposing new areas of research in diagnostic evaluation of LCH. Few suggestions/ questions I have for them are: 1) Mention about the clinical features of LC involving the brain parenchyma in the literature. 2) Table 1 is not a part of the submitted manuscript and I have not been able to go through them. The images submitted with the manuscript are great. 3) This patient also had pulmonary findings and it would be interesting to see if the diagnosis could be confirmed with just lung biopsy? Could the patient have been treated with prednisone and vinblastine without resection? If so, what guided the decision for brain tumor resection. 4) The conclusions need revision of words. Would suggest rewording post-treatment response, rather than post=\-treatment strategies. Mention suggested treatment plan for intracranial lesions of LCH - do they all need resection?

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**Reviewer's code:** 03982286

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Doctor

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

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

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**Reviewer chosen by:** AI Technique

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**Review time:** 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
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#### **SPECIFIC COMMENTS TO AUTHORS**

The authors show the LCH case with multiple lesions defined by PET or MRI. The case is so interesting, however, I have some concerns. 1. Please describe the novelty of the current case. 2. Please enrich the discussion citing following article. Treatment Outcomes of Langerhans Cell Histiocytosis: A Retrospective Study. Hashimoto K, Nishimura S, Sakata N, Inoue M, Sawada A, Akagi M. Medicina (Kaunas). 2021 Apr 7;57(4):356. doi: 10.3390/medicina57040356.