PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases
Manuscript NO: 86074
Title: Difficulties in diagnosing angiomatoid fibrous histiocytoma of the head and neck region: A case report

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind
Reviewer’s code: 05140714
Position: Peer Reviewer
Academic degree: PhD

Professional title: Postdoctoral Fellow, Research Fellow, Teaching Assistant
Reviewer’s Country/Territory: Italy
Author’s Country/Territory: Poland
Manuscript submission date: 2023-05-31

Reviewer chosen by: Geng-Long Liu
Reviewer accepted review: 2023-06-21 11:40
Reviewer performed review: 2023-06-21 11:53

Review time: 1 Hour

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<th>Scientific quality</th>
<th>Grade A: Excellent</th>
<th>Grade B: Very good</th>
<th>Grade C: Good</th>
<th>Grade D: Fair</th>
<th>Grade E: Do not publish</th>
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<th>Novelty of this manuscript</th>
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<th>Grade B: Good</th>
<th>Grade C: Fair</th>
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<th>Creativity or innovation of this manuscript</th>
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<th>Grade B: Good</th>
<th>Grade C: Fair</th>
<th>Grade D: No creativity or innovation</th>
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SPECIFIC COMMENTS TO AUTHORS

This case report describes a 13-year-old boy who was misdiagnosed for 6 months before being diagnosed with Angiomatoid Fibrous Histiocytoma (AFH), a rare tumor of the soft tissues. Diagnostic testing was inconclusive, and an excisional biopsy with gene rearrangement was necessary to confirm the diagnosis. The tumor was located in the submandibular area, which is a rare location for AFH. The report highlights the importance of specific gene testing in diagnosing AFH and determining its aggressiveness. The article is well written and reports a complete assessment of the case.