



# International Journal of Advanced Research

### Publisher's Name: Jana Publication and Research LLP

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### **REVIEWER'S REPORT**

Manuscript No.: 55284

Title: Deceptive Oral Lesion in a Child: A Rare Case Report of Tongue Lymphangioma

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Recommendation:  Accept as it is	Rating	Excel.	Good	Fair	Poor
	Originality	•			
	Techn. Quality	•			
	Clarity	•			
	Significance _	•			
Reviewer Name: Dr. Sireesha Kuruganti	Date: 18/12/20	25			
Detailed Reviewer's Report					
*"Deceptive Oral Lesion in a Child: A Rare Case R	Report of Tongue Ly	ymphangio	oma''*		
### *1. Title & Abstract (Lines 1–15)*					
- *Strengths:*					
- The title is clear and descriptive, highlighting the	e rarity and clinical	challenge			
<ul><li>Abstract concisely summarizes the case, diagnos</li><li>*Suggestions:*</li></ul>	stic process, and cli	nical signi	ficance.		
- Abstract could briefly mention treatment motherapy) for completeness.	dalities beyond bi	opsy (e.g.	, proprano	lol, antifu	ngal
### *2. Keywords (Line 16)*					
- Keywords are relevant: candidiasis, posterior aspe	ect of tongue, incisi	ional biops	sy, lymphar	ngioma.	

- \*Suggestion:\* Include "pediatric oral lesion" or "tongue malformation" for better indexing.

### \*3. Introduction (Lines 18-40)\*

- \*Strengths:\*

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- Provides historical context (Redenbacher, Virchow) and classification of lymphangiomas (Lines 32–35).
- Epidemiology well stated: 50–70% in head and neck, 90% evident by age 2 (Lines 21–23).
- \*Suggestions:\*
- Line 29-31: The alternative hypothesis on origin could be expanded with references to recent molecular studies.
  - Line 36–39: Add clinical implications of misdiagnosis early in this section.

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### \*4. Literature Context (Lines 41-61)\*

- Mentions syndromic associations (Turner's, Noonan's, etc.) and clinical features (Lines 43–49).
- \*Suggestion:\*
- Line 50-55: Etiology discussion is good but lacks recent genetic insights; consider adding VEGF pathway relevance here instead of later.

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### \*5. Case Report (Lines 63–105)\*

- \*Strengths:\*
- Detailed chronology and clinical findings (Lines 84–89).
- Differential diagnosis list (Lines 95–99) is comprehensive.
- \*Suggestions:\*
- Line 86: White scrapable patches noted—clarify if candidiasis was suspected clinically before biopsy.
- Include patient consent and ethical clearance statement (missing).

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### \*6. Histopathology (Lines 107-125)\*

- \*Strengths:\*
- Microscopic description is thorough (Lines 109–121).
- Clear correlation between lymphatic spaces and diagnosis.
- \*Suggestions:\*
- Line 113–114: Candidal hyphae presence—could discuss clinical relevance (secondary infection vs. primary lesion).

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### \*7. Treatment & Management (Lines 126-136)\*

- \*Strengths:\*
  - Multidisciplinary approach noted (Lines 128–134).
- \*Suggestions:\*
- Line 132–133: Propranolol therapy rationale is mentioned later; should be briefly introduced here.
- Add follow-up duration and outcome (missing).

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### \*8. Discussion (Lines 138-175)\*

- \*Strengths:\*
- Good comparison with other lesions (Lines 143–144).
- Treatment options well reviewed (Lines 151–167).
- \*Suggestions:\*
  - Line 147–149: Recurrence rate (39%)—cite source explicitly.
- Line 169–174: Propranolol mechanism is well explained; consider moving part of this to Introduction for better flow.

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### \*9. Conclusion (Lines 177-197)\*

- \*Strengths:\*
  - Emphasizes early diagnosis and interdisciplinary care.
- \*Suggestions:\*
- Line 183–184: Airway compromise risk—could highlight urgency for pediatricians and dentists.
- Add a statement on prognosis and long-term follow-up.

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### \*10. References (Lines 200-229)\*

- \*Strengths:\*
- Recent and relevant sources included.
- \*Suggestions:\*
- Ensure uniform citation style (some URLs vs. DOI inconsistencies).

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### #### \*Overall Evaluation\*

- \*Novelty:\* High (rare pediatric tongue lymphangioma case).
- \*Clinical Relevance:\* Strong; highlights diagnostic challenges.
- \*Areas for Improvement:\*
- Ethical statement, follow-up details, and integration of recent molecular insights.
- Minor structural adjustments for better flow between sections.