LesionLens

Clinical Diagnosis Report: Intra-Bony Lesions

Patient Name: Mohammed Al burayk

Examination Date: 2025-04-29

Clinician: Dr. Al Lens

Lesion Descriptions and Locations:

left mandible Lesion Location: left mandible

Detection Confidence: 84.1%

Description: The AI model suggests a radiographic abnormality in this region requiring clinical

evaluation.

Possible Diagnosis:

- Odontogenic cysts (e.g., dentigerous cyst, radicular cyst)
- Benign odontogenic tumors (e.g., ameloblastoma, odontoma)
- Non-odontogenic cysts/tumors (e.g., central giant cell granuloma)

Malignant lesions (less likely but considered)
Recommended Next Steps:
CBCT scan for lesion characterization
2. Biopsy if aggressive or atypical findings present
3. Referral to oral/maxillofacial specialist
Conclusion:
The lesions identified in this radiograph require timely clinical evaluation. Proper management as recommended will help ensure optimal patient outcomes.
Radiologist Signature: Dr. Al Lens