



## **Clinical Image**

## Title: Giant Amelobelastoma with Mandibular Invasion

## Sarafraz Z1\* and Azaraein MH2

<sup>1</sup>Department of Otolaryngology, Unit of Otolaryngology Medicine, Department of Otolaryngology, Faculty of Medicine and Health Sciences, Shahid Sadoughi University of Medical Sciences, Yazd, Iran

<sup>2</sup>Faculty of Medicine and Health Sciences, Shahid Sadoughi University of Medical Sciences, Yazd, Iran



Ameloblastomas are benign, locally invasive odontogenic tumors of epithelial origin, which are derived from the tooth-forming apparatus [1]. They account for approximately 60% of odontogenic tumors of the mandible and 10% of all jaw tumors [2]. Our case was 20 years old man with slow growing mass from three years ago. CT scan showed huge heterogeneous mass with right side mandibular destruction. After diagnosis, right side mandibular resection with reconstruction was performed.

## References

- 1. Snead ML, Luo W, Hsu DD, Melrose RJ, Lau EC, et al. (1992) Human ameloblastoma tumors express the amelogenin gene. Oral Surg Oral Med Oral Pathol 74: 64-72.
- 2. Olaitan AA, Adekeye EO (1996) Clinical features and management of ameloblastoma of the mandible in children and adolescents. Br J Oral Maxillofac Surg 34: 248-251.