

The Daily Dose: Study Tips for Exam and Board Preparation

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The Daily Dose: Clinical Oral Pathology/Oral Medicine

Consider the pathogenesis and management strategies for oral dysesthesia (such as so-called burning mouth 'syndrome'); there's an article in the current OOOO that discusses topical clonazepam (please don't shoot the messenger here for using the term 'syndrome' as I am aware of the controversies surrounding that term; the goal is to share information, not debate about that).

Kuten-Shorer et.al. Safety and tolerability of topical clonazepam solution for management of oral dysesthesia. Oral Surg Oral Med Oral Pathol Oral Radiol 2017;124:146-151

The Daily Dose: Histopathology

Consider the spectrum of low-grade adenocarcinomas that have been reported in the head and neck, and how these may be distinguished on the basis of morphology, secretory product, immunohistochemistry and/or cytogenetics/molecular pathology; the lesions that come to mind are acinic cell adenocarcinoma, cribriform adenocarcinoma (of tongue and minor salivary glands), cystadenocarcinoma and cribriform cystadenocarcinoma, perhaps some of the intestinal and non-intestinal type adenocarcinomas, low grade cribriform carcinoma (and in situ variant), low grade salivary duct carcinoma (and in situ and intraductal variations), mucoepidermoid carcinoma, polymorphous carcinoma (formerly known as polymorphous low grade adenocarcinoma), and secretory carcinoma (formerly known as mammary analog secretory carcinoma); these are lesions that have sparked some discussion lately and it's understood that some of these may not be accurately described (in particular, the notion that there's such as thing as 'low grade' salivary duct carcinoma); the World Health Organization has revised some of the terminology. Consider these articles, sources and recently published articles which include the following references

Hellquist and Skalova's 2014 text (Histopathology of the Salivary Glands) and AFIP Fascicle 9 (Tumors of the Salivary Glands) are in my opinion both excellent references for the study of salivary gland pathology.

Rahimi S et.al. Primary Intestinal-Type Adenocarcinoma of Tongue: A Case Report with Immunohistochemical and Molecular Profiles and Review of the Literature. Head and Neck Pathol (2017) 11:186–191

Seethala R, Stenman G. Update from the 4th Edition of the World Health Organization Classification of Head and Neck Tumours: Tumors of the Salivary Gland. Head and Neck Pathol (2017) 11:55–67