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## **Book information**

Authors: Robert E. Marx

Title: Oral Pathology in Clinical Dental Practice

## **Short text:**

While most dentists do not perform their own histologic testing, all dentists must be able to recognize conditions that may require biopsy or further treatment outside the dentist office. This book does not pretend to be an exhaustive resource on oral pathology; instead, it seeks to provide the practicing clinician with enough information to help identify or at least narrow down the differential for every common lesion or oral manifestation of disease seen in daily practice as well as what to do about them. Organized by type of lesion, mass, or disease, each pathologic entity presented includes the nature of the disease; its predilections, clinical features, radiographic presentation, differential diagnosis, and microscopic features; and the suggested course of action for the dental practitioner as well as the standard treatment regimen. In keeping with the concise nature of the text, all but the rarest disease entities include at least one photograph to illustrate the clinical condition. This book distills the comprehensive information from Dr Marx and Dr Diane Stern's award-winning pathology reference text (Oral and Maxillofacial Pathology: A Rationale for Diagnosis and Treatment, ed 2 [Quintessence, 2012]) into practical guidelines for restorative and general dentists everywhere.

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Robert E. Marx, DDS, professor of surgery and chief of the Division of Oral and Maxillofacial Surgery at the University of Miami Miller School of Medicine, is well known as an educator, researcher, and innovative surgeon. He has pioneered new concepts and treatments for pathologies of the oral and maxillofacial area as well as new techniques in reconstructive surgery. As a researcher, he has made valuable contributions in the use of hyperbaric oxygen following radiation therapy, in the development of plateletrich plasma, and in elucidating the relationships between smoking and carcinogenesis. He also pioneered the clinical applications of recombinant human bone morphogenetic protein and stem cell use and was the first to identify what is now known worldwide as bisphosphonateinduced osteonecrosis of the jaws. For the past 34 years, he has overseen the training of scores of residents and fellows, many of whom have themselves established distinguished careers. His many prestigious awards, including the Harry S. Archer Award, the William J. Gies Award, the Paul Bert Award, and the Donald B. Osbon Award, attest to his dedication and commitment to the field of oral and maxillofacial surgery.

Categories: Oral/Maxillofacial Surgery, Oral Surgery