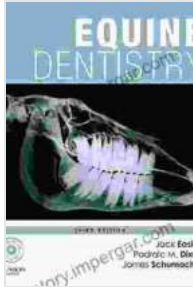


# Unlock the Secrets of Equine Dentistry: A Comprehensive Guide to Maintaining Healthy Horse Smiles



**Equine Dentistry - Elsevieron VitalSource** by Philip Berry

★★★★★ 5 out of 5

Language : English  
File size : 24521 KB  
Text-to-Speech : Enabled  
Screen Reader : Supported  
Enhanced typesetting : Enabled  
Print length : 424 pages

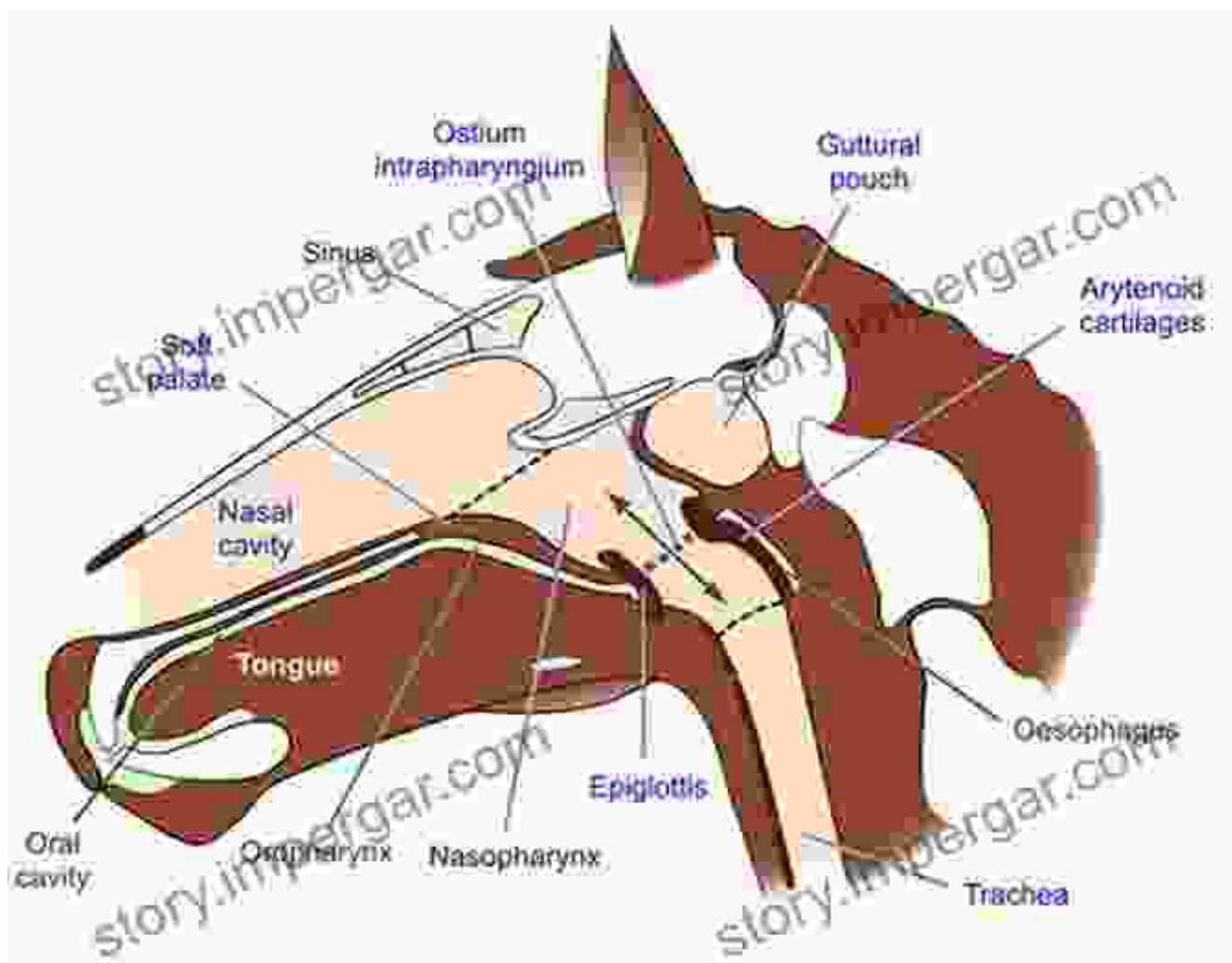


The health and well-being of horses are intricately tied to their dental condition. Equine dentistry, a specialized field of veterinary medicine, focuses on maintaining the health and functionality of horses' teeth and oral cavities. This comprehensive guide, "Equine Dentistry: Elsevier's VitalSource," provides an in-depth exploration of equine dental care, empowering horse owners, veterinarians, and dental professionals with the knowledge and techniques to ensure optimal oral health for their equine companions.

## **Chapter 1: Anatomy and Physiology of the Equine Oral Cavity**

Embark on a detailed journey into the anatomy and physiology of the equine oral cavity. This chapter meticulously examines the unique features and adaptations of horse teeth, including their structure, function, and development. By understanding the intricate workings of the equine mouth,

readers gain a foundational understanding essential for effective dental care.



## Chapter 2: Routine Dental Care and Examination

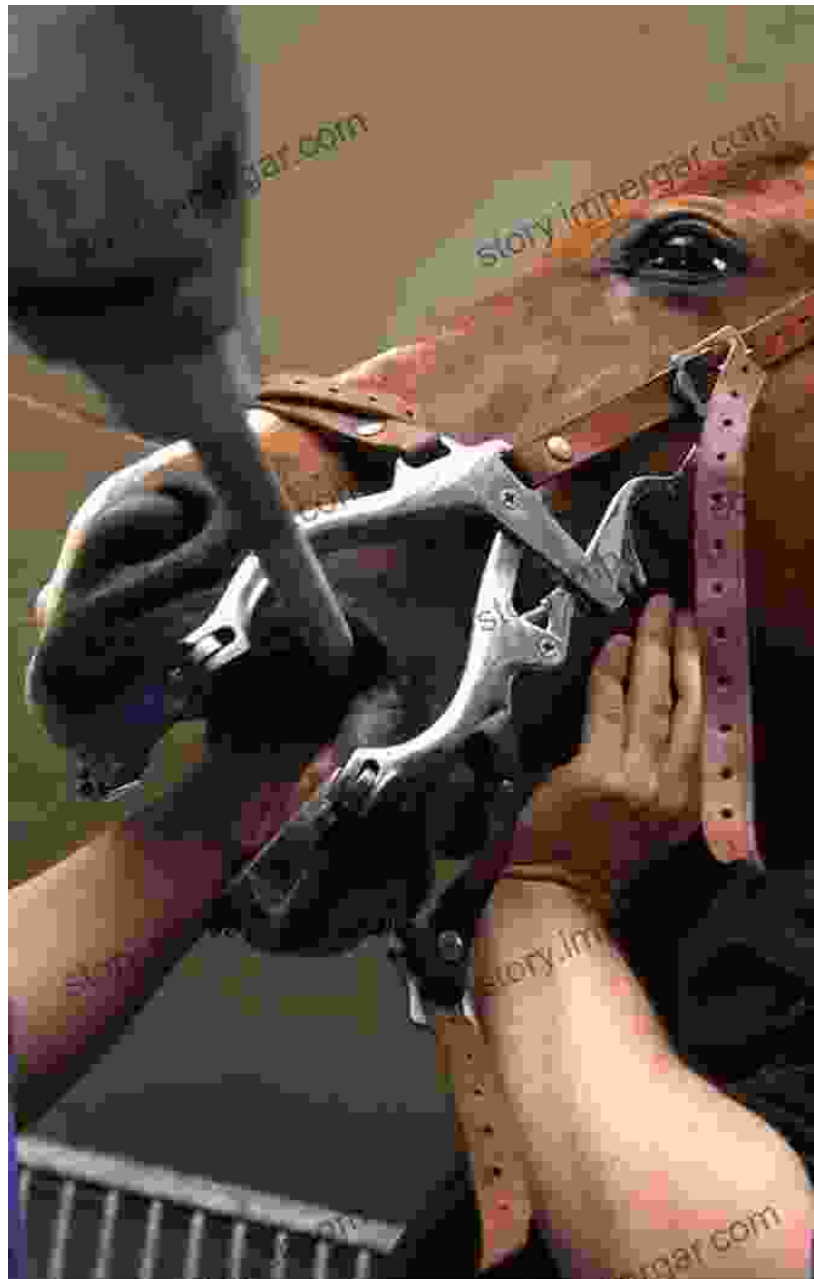
Discover the importance of routine dental care and examinations for horses. This chapter delves into the techniques and protocols for performing thorough dental examinations, identifying common dental problems, and establishing a proactive approach to preventing oral health issues in horses.



A step-by-step guide to performing a thorough equine dental examination, showcasing the equipment and techniques used.

### **Chapter 3: Dental Floatation and Sharpening**

Master the art of dental floatation and sharpening, essential procedures for maintaining healthy equine teeth. This chapter provides detailed instructions on the techniques and equipment used for smoothing and reshaping teeth, addressing sharp edges, hooks, and ramps that can cause discomfort or dental problems in horses.



## **Chapter 4: Advanced Dental Procedures**

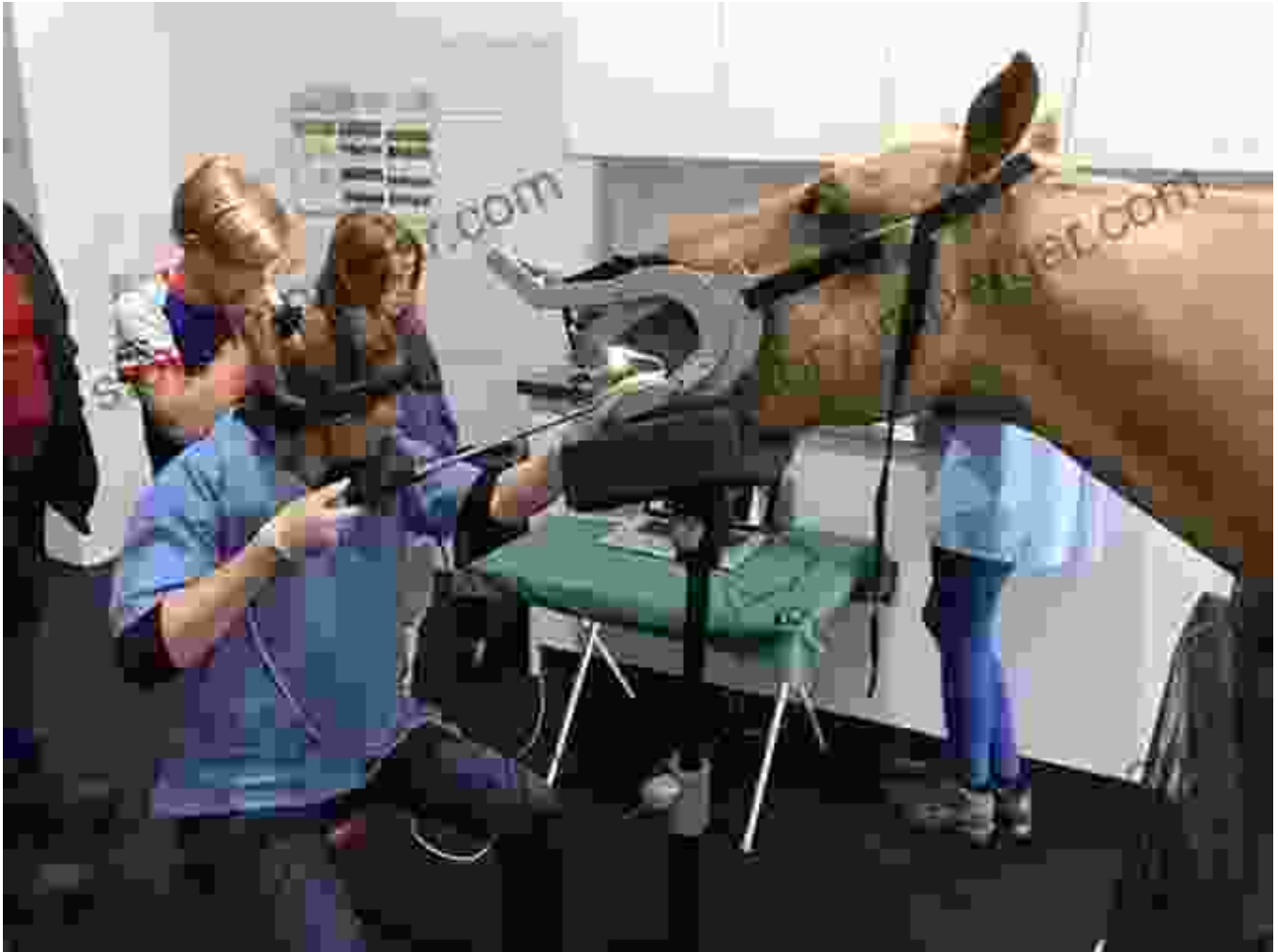
Explore advanced dental procedures reserved for addressing complex oral health issues in horses. This chapter covers topics such as tooth extraction, periodontal treatment, and restorative techniques, providing a deeper understanding of the surgical and therapeutic interventions used to restore dental health and functionality in horses.



A detailed guide to equine tooth extraction, outlining the indications, techniques, and post-operative care.

## **Chapter 5: Dental Radiology and Imaging**

Unlock the power of dental radiology and imaging for diagnosing and treating dental problems in horses. This chapter explores the use of X-rays, CT scans, and other imaging techniques to visualize the internal structures of teeth and the surrounding tissues, aiding in accurate diagnosis and treatment planning.



## **Chapter 6: Nutrition and Diet for Dental Health**

Discover the crucial role of nutrition and diet in maintaining equine dental health. This chapter examines the dietary requirements of horses, including the types of forage, concentrates, and supplements that promote healthy teeth and oral tissues.



A comprehensive guide to equine dental nutrition, providing insights into the dietary factors that support healthy teeth and gums.

## **Chapter 7: Common Dental Problems and Their Management**

Gain a comprehensive understanding of common dental problems encountered in horses and their effective management strategies. This chapter covers a wide range of dental issues, including caries, periodontal disease, malocclusions, and injuries, providing practical guidance on diagnosis, treatment, and prevention.



"Equine Dentistry: Elsevier's VitalSource" is the definitive guide to equine dentistry, empowering horse owners, veterinarians, and dental professionals with the knowledge and skills to ensure optimal oral health and well-being for horses. Through its comprehensive coverage of dental anatomy, routine care, advanced procedures, imaging techniques, nutrition, common problems, and more, this book serves as an invaluable resource for anyone dedicated to maintaining healthy horse smiles.

Invest in the dental health of your horses and Free Download your copy of "Equine Dentistry: Elsevier's VitalSource" today. Embrace the opportunity to provide your equine companions with the best possible dental care, ensuring their comfort, performance, and overall well-being for years to come.



