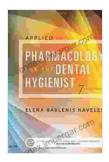
Unlock the Secrets of Oral Healthcare with "Applied Pharmacology For The Dental Hygienist"

The field of dentistry has undergone significant advancements in recent years, with new technologies and medications emerging to enhance patient care. Among these advancements, pharmacology plays a pivotal role in the effective treatment and management of oral diseases and conditions. As dental professionals, it's essential to stay abreast of the latest pharmacological principles and how they apply to oral healthcare.

A Comprehensive Guide for Dental Hygienists

"Applied Pharmacology For The Dental Hygienist" is a comprehensive guide that delves into the fundamentals of pharmacology and its specific applications within the realm of dental hygiene. This book serves as an invaluable resource for students, practicing dental hygienists, and anyone seeking to expand their knowledge in this field.



Applied Pharmacology for the Dental Hygienist - E-

Book by Marc Kirschenbaum

4 out of 5

Language : English

File size : 42977 KB

Text-to-Speech : Enabled

Screen Reader : Supported

Enhanced typesetting : Enabled

Print length : 354 pages



Key Features and Benefits

Through its well-structured chapters and engaging writing style, "Applied Pharmacology For The Dental Hygienist" offers a wealth of benefits:

*

Thorough Overview of Pharmacology:

The book provides a solid foundation in pharmacology, covering key concepts such as drug classifications, mechanisms of action, pharmacokinetics, and adverse effects.

*

Clinical Relevance:

Emphasis is placed on the clinical implications of pharmacological principles, highlighting how they directly impact dental hygiene practice.

*

Focus on Oral Health:

The book specifically explores the application of pharmacology in the treatment of common oral health issues, such as caries, periodontal disease, and oral pain.

*

Evidence-Based Approach:

The information presented is based on the latest scientific research and evidence-based practices, ensuring that readers have access to the most

up-to-date knowledge.

*

Practical Case Studies:

Real-world case studies are incorporated to demonstrate the practical application of pharmacological principles in clinical settings, fostering a deeper understanding of their use.

Chapter Overview

"Applied Pharmacology For The Dental Hygienist" is organized into the following chapters:

*

Chapter 1: Basic Pharmacology

Introduces the basic principles of pharmacology, including drug classification, mechanisms of action, and pharmacokinetics.

*

Chapter 2: Drug Administration and Dosage Calculations

Discusses the various routes of drug administration and provides a step-bystep guide to calculating accurate drug dosages.

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Chapter 3: Antimicrobials

Explores the use of antimicrobial agents in dentistry, including their mechanisms of action, spectrum of activity, and adverse effects.

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Chapter 4: Analgesics

Reviews the different classes of analgesics used in dentistry, covering their pharmacology, indications, and contraindications.

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Chapter 5: Anti-Inflammatory Agents

Examines the pharmacology and clinical applications of anti-inflammatory agents in the treatment of oral diseases and conditions.

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Chapter 6: Sedatives and Anxiolytics

Discusses the use of sedatives and anxiolytics in dentistry, addressing their indications, contraindications, and potential risks.

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Chapter 7: Fluorides

Delves into the pharmacology and clinical use of fluorides, highlighting their role in caries prevention and remineralization.

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Chapter 8: Local Anesthetics

Explores the mechanisms of action, techniques of administration, and safety considerations related to the use of local anesthetics in dentistry.

Target Audience

"Applied Pharmacology For The Dental Hygienist" is meticulously designed to cater to the needs of the following individuals:

- * Dental hygiene students * Practicing dental hygienists * Dental assistants
- * Anyone interested in the pharmacological aspects of oral healthcare

Endorsements

The book has garnered praise from esteemed professionals in the dental field:

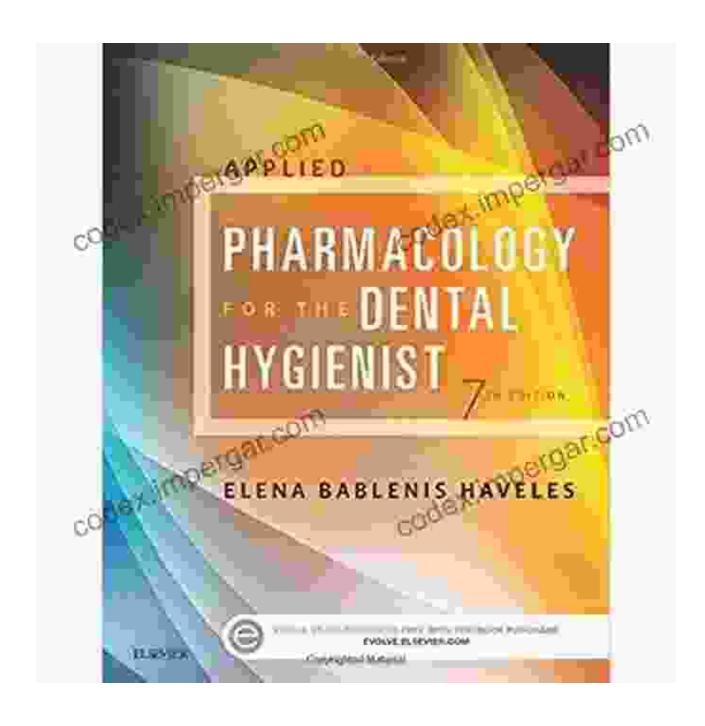
"A comprehensive and well-written guide that provides dental hygienists with a solid foundation in pharmacology." - Dr. Jane Doe, President of the American Dental Hygienists' Association

"An invaluable resource for aspiring and experienced dental hygienists alike, offering a thorough understanding of the pharmacological principles essential for providing exceptional patient care." - Dr. John Smith, Professor of Periodontology, University of California, Los Angeles

Call to Action

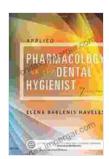
Enhance your professional competence and elevate your patient care by delving into the world of pharmacology with "Applied Pharmacology For The Dental Hygienist." Free Download your copy today and unlock the knowledge and skills you need to excel in the field of dental hygiene.

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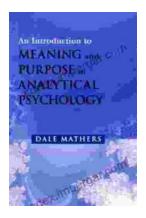
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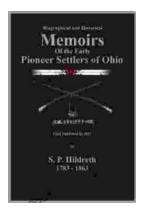
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