



Edition: 1st Edition 2014  
pages: 376  
Images: 48  
Cover: Softcover  
ISBN: 978-0-86715-646-1  
Stock No.: 7365  
Published: September 2014

Price  
Subject to changes!

£15.00

#### Quintessence Publishing Company, Ltd.

 Grafton Road  
KT3 3AB New Malden, Surrey  
United Kingdom

 +44 (0)20 8949 6087

 +44 (0)20 8336 1484

 [info@quintpub.co.uk](mailto:info@quintpub.co.uk)

 <https://www.quintessence-publishing.com/gbr/en>

## Book information

**Editor:** Frantsve-Hawley, Julie

**Title:** Evidence-Based Dentistry for the Dental Hygienist

#### Short text:

Like any other dental professional, dental hygienists must practice evidence-based dentistry (EBD) to provide the best care to their patients, whether it be through scaling and root planing, caries prevention, or patient education. This book is intended as a textbook for dental hygienists to learn the importance of EBD in the practice of dental hygiene as well as how to implement EBD practices and share EBD findings among office staff. As the dental knowledge base evolves and scientific discoveries are made, dental hygienists must understand how to seek out and evaluate findings and, if appropriate, apply them in their clinical practice, and this book provides all the necessary tools to do just that.

#### Contents

Chapter 01. Introduction to Evidence-Based Dentistry  
Chapter 02. Study Design, Levels of Evidence, and Systematic Reviews  
Chapter 03. Literature Searching  
Chapter 04. Online Resources for Evidence-Based Practice  
Chapter 05. Critical Appraisal and Evidence Summaries  
Chapter 06. Evidence-Based Clinical Recommendations and Guidelines  
Chapter 07. Introduction to Statistics  
Chapter 08. Evidence-Based Dentistry in the Practice of Dental Hygiene  
Chapter 09. Use of Evidence-Based Dentistry in Dental Public Health  
Chapter 10. Current Evidence for Caries Preventive Strategies  
Chapter 11. Current Evidence on Community Water Fluoridation  
Chapter 12. Application of Evidence-Based Dentistry to Periodontal Diseases  
Chapter 13. Evidence-Based Approaches to Screening for Cancers of the Oral Cavity and Pharynx  
Chapter 14. Current Evidence on Antiresorptive Agent-Induced Osteonecrosis of the Jaw

#### Contributors

James D. Bader • Joseph Matthews • Patricia F. Anderson • Mark MacEachern • Debora C. Matthews • Julie Frantsve-Hawley • Elliot Abt • Jane Gillette • Harold A. Henson • Robert Weyant • Hope Saltmarsh • Richard Jackson • Domenick Zero • Frances Kim • Robyn Olson • John Gunsolley • Joan Pellegrini • Scott L. Tomar • James J. Zahrowski

**Categories:** Human Medicine, Pediatric Dentistry, Dental Team, General Dentistry