



Auflage: 1st Edition 2010
Seiten: 168
Abbildungen: 253
Einband: Hardcover
ISBN: 978-0-86715-482-5
Artikelnr.: 18321
Erschienen: April 2010

Quintessenz Verlags-GmbH

 Ifenpfad 2-4
12107 Berlin
Deutschland

 +49 (0) 30 / 76180-5

 +49 (0) 30 / 76180-680

 info@quintessenz.de

 <http://nginx/deu/de>

Buch-Information

Autoren: Robert E. Marx / Mark R. Stevens
Titel: Atlas of Oral and Extraoral Bone Harvesting
Kurztext:

Due to the growing demand for dental implant-related ridge augmentation procedures as well as tumor- and trauma-related reconstruction, expertise in bone graft harvesting remains crucial. Because of anatomical and morphologic variations between individuals, harvesting of autogenous bone can pose a significant challenge for surgeons. This authoritative atlas presents a detailed step-by-step approach to mastering the applied surgical techniques required for harvesting bone from intraoral and extraoral sites for use in both major and minor reconstructive procedures. Drawing on their many years of clinical experience, the authors guide readers to a thorough understanding of each donor site by addressing the following topics in systematic fashion: indications and contraindications; anatomy; patient positioning; surgical approach; dressings and drains; postoperative care and instructions; complications and their management; and modifications for children. Featuring an abundance of surgical photos and custom-drawn illustrations, this highly practical surgical atlas serves equally well as a clinical guide for all surgeons, a quick refresher of a specific procedure, and a detailed student reference. It will be of keen interest to the broad category of surgeons and specialists who harvest bone for ridge augmentations as well as jaw and facial defects, including oral and maxillofacial surgeons, periodontists, and ENT and plastic surgeons, as well as the surgically inclined general dentist.

Contents

Chapter 01. History and General Principles
Chapter 02. Tibia
Chapter 03. Posterior Ilium
Chapter 04. Anterior Ilium
Chapter 05. Rib
Chapter 06. Cranial Bone
Chapter 07. Chin
Chapter 08. Mandibular Ramus
Chapter 09. Maxillary Tuberosity
Chapter 10. Recombinant Human Bone Morphogenetic Protein-2/Acellular Collagen Sponge
Chapter 11. Bone Marrow Aspiration and Aspirate Concentrate

Fachgebiet(e): Fachübergreifend, Implantologie, Mund-Kiefer-Gesichtschirurgie, Oralchirurgie