Record Nr. UNINA9910794183703321 Autore Gavilán Javier Titolo Functional and selective neck dissection / / Javier Gavilan, Alejandro Castro, Laura Rodriganez, Jesus Herranz Pubbl/distr/stampa Stuttgart, Germany:,: Thieme,, [2020] ©2020 **ISBN** 3-13-258250-6 3-13-243733-6 3-13-241954-0 Edizione [Second edition.] 1 online resource (xiv, 161 pages): illustrations Descrizione fisica 617.53059 Disciplina Soggetti Neck - Cancer - Surgery Head - Cancer - Surgery Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto The Historical Outlook of Neck Dissection -- The Rationale and Anatomical Basis for Functional and Selective Neck Dissection -- The Conceptual Approach to Functional and Selective Neck Dissection --Surgical Technique -- Hints and Pitfalls -- Complications of Neck Surgery -- Frequently Asked Questions with Answers. Sommario/riassunto "This updated second edition presents a unique point of view based on fascial dissection techniques developed by several generations of renowned surgeons at La Paz University Hospital, Spain. This book lays a foundation with in-depth discussion of fascial compartmentalization of the neck. The text covers the evolution of modern neck dissection. from George Crile in 1906 to current cutting-edge procedures, and details the transition from radical neck dissection to a less aggressive, equally effective approach for treating lymph node metastases in head and neck cancer. The relationship between functional and selective neck dissection is discussed from a pragmatic and nonconventional perspective, elucidating the connection from historical, anatomic, and

surgical standpoints. The four authors differentiate conceptual approaches, keystones in the evolution of scientific knowledge from surgical techniques, technical variations of a standard procedure

designed to most effectively resolve a problem. The primary goal of this book is providing the reader with expert guidance on a full spectrum of fundamental surgical techniques"--