Record Nr. UNINA9910399874803321 Parathyroid Glands in Chronic Kidney Disease / / edited by Adrian **Titolo** Covic, David Goldsmith, Pablo A. Ureña Torres Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2020 **ISBN** 3-030-43769-8 Edizione [1st ed. 2020.] Descrizione fisica 1 online resource (VI, 196 p. 21 illus., 18 illus. in color.) Disciplina 616.61 Soggetti Medicine Nephrology Medicine/Public Health, general Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Parathyroid glands in CKD: anatomy, histology, physiology and molecular biology in CKD -- PTH regulation by the Klotho/FGF23 axis in CKD -- Parathyroid Imaging in Patients with Renal Hyperparathyroidism -- PTH regulation by phosphate and miRNAs --Relation between PTH and biochemical markers of MBD -- Effect of PTH on the Hematologic System -- Control of secondary hyperparathyroidism (SPHT) by older and newer vitamin D compounds -- Parathyroidectomy in Chronic Kidney disease -- Relation between PTH and the risk of mortality in CKD. . This concise book provides practical strategies to help nephrologists Sommario/riassunto and endocrinologists correctly diagnose and treat the various forms of parathyroid disease they may encounter in the management of chronic kidney disease. Each chapter deals with various topics related to parathyroid gland anatomy and physiology, as well as diagnostic tests and their particularities in regard to chronic disease. The book highlights the range of therapies used for the treatment of secondary hyperparathyroidism, and critically analyses the latest research in the field. Providing an up-to-date review of the current literature, including innovations in both medical and surgical treatment and current indications for parathyroidectomy, this practice-oriented book is an

excellent resource for nephrologists, endocrinologists, endocrine

| surgeons and family medicine physicians. |   |
|--|---|
|  | _ |
|  |   |
|  |   |
|  |   |