Record Nr. UNINA9910300347103321 Autore Browning David J Titolo Hydroxychloroquine and Chloroquine Retinopathy / / by David J. **Browning** New York, NY:,: Springer New York:,: Imprint: Springer,, 2014 Pubbl/distr/stampa **ISBN** 1-4939-0597-X Edizione [1st ed. 2014.] Descrizione fisica 1 online resource (303 p.) 610 Disciplina 616.5 616.723061 616723 Soggetti Ophthalmology Rheumatology Dermatology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Includes bibliographical references and index. Nota di bibliografia Nota di contenuto 1. Preclinical Foundations: Relevant Anatomy and Physiology -- 2. Pharmacology of Chloroquine and Hydroxychloroquine -- 3. Toxicology of Hydroxychloroquine and Chloroquine and the Pathology of the Retinopathy They Cause -- 4. Definitions of Hydroxychloroguine and Chloroquine Retinopathy -- 5. Epidemiology of Hydroxychloroguine and Chloroguine Retinopathy -- 6. Natural History of Hydroxychloroguine and Chloroguine Retinopathy -- 7. Risk Factors for Hydroxychloroguine and Chloroguine Retinopathy -- 8. Ancillary Testing in Screening for Hydroxychloroguine and Chloroguine Retinopathy -- 9. Screening for Hydroxychloroguine and Chloroguine Retinopathy -- 10. Clinical Examples in Managing Patients Taking 4-Aminoquinolines. Sommario/riassunto Malpractice settlements are large for undetected hydroxychloroquine and chloroquine toxicity which, if untreated, can lead to permanent loss of central vision. Knowledge of the ocular toxicity of these drugs has increased during the past fifty years as their use has expanded. Hydroxychloroguine and Chloroguine Retinopathy is the first single-

source book on the subject and is essential for the practicing

ophthalmologists, rheumatologists, dermatologists, and internists who prescribe these drugs. It covers clinical topics such as signs and symptoms of toxicity, toxicity screening, ancillary testing, to whom and why the drugs are prescribed and dosing considerations. Additionally, the book addresses practice management considerations, including coding, reimbursement and equipment costs, and the medico-legal responsibilities of the rheumatologist and of the ophthalmologist. Guidelines for the management of hydroxychloroquine and chloroquine vary around the world and differences between the guidelines of the United Kingdom, the United States, and other countries are identified. The book concludes with a collection of case examples illustrating common clinical scenarios and their management. This book is a "must-have" resource for physicians who use these drugs.