1. Record Nr. UNINA9910300241103321 Autore Davis M.D., Larry E Titolo Fundamentals of Neurologic Disease / / by Larry E. Davis, M.D., Sarah Pirio Richardson New York, NY:,: Springer New York:,: Imprint: Springer,, 2015 Pubbl/distr/stampa **ISBN** 1-4939-2359-5 Edizione [2nd ed. 2015.] 1 online resource (295 p.) Descrizione fisica 610 Disciplina 616 616.8 Soggetti Primary care (Medicine) Neurology Internal medicine **Primary Care Medicine** Neurology Internal Medicine Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references at the end of each chapters and index. Nota di contenuto Preface -- Acknowledgments -- Foreword -- Approach to the patient with neurologic problem: key steps in neurological diagnosis and treatment -- Neurologic examination -- Common neurologic tests --Disorders of muscle -- Disorders of the neuromuscular junction --Disorders of peripheral nerves -- Disorders of the spinal cord and vertebral bodies -- Disorders of the brainstem and cerebellum --Disorders of the cerebrovascular system -- Disorders of myelin --Disorders of higher cortical function -- Disorders of the extrapyramidal system -- Infections of the Nervous System -- Brain tumors --Seizures and status epilepticus -- Cardiac arrest, coma and cerebral death -- Disorders of the developing nervous system -- Traumatic brain injury and subdural hematoma -- Neurologic complications of alcohol and B12 deficiency -- Disorders of pain and headache --

Disorders of the vestibular system -- Sleep.

This concise text delivers a basic introduction to neurology and is

Sommario/riassunto

designed for use by medical students during their rotation in neurology and related disciplines. Updated and expanded, this second edition follows the same order as the first, starting with how to approach a patient with a neurologic problem followed by the latest information on the phenomenology, pathophysiology and symptoms of common adult and pediatric neurologic diseases. Supplementing the learning experience are clinical cases that begin each chapter and videos of examples ranging from how to perform the normal neurologic exam to abnormal exam findings. Easy-to-read and richly illustrated, Fundamentals of Neurologic Disease, 2nd Edition is an invaluable resource for anyone seeking to learn the fundamentals of neurology.