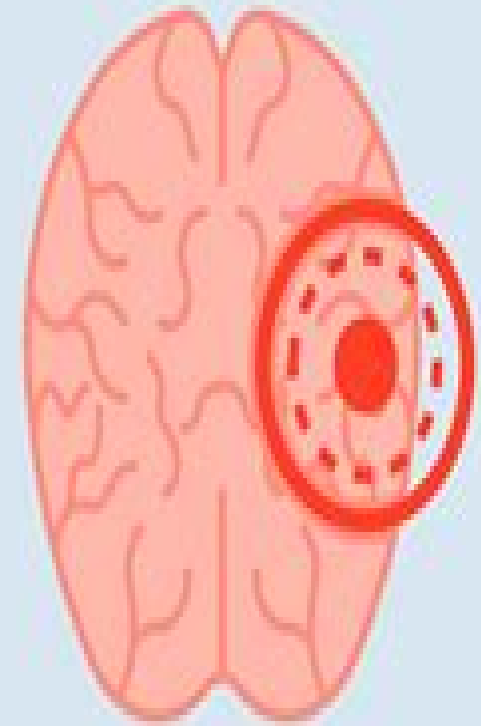


# Causes of Epilepsy in Children

- Trauma to the head
- Poor nutrition while the mother is pregnant
- Developmental disorders
- Infectious diseases
- Genetic factors
- High fevers that lead to seizures
- Stroke
- Traumatic brain injury
- Abnormal blood vessels in the child's brain
- Illnesses that destroy or damage brain tissue



# Seizures And Epilepsy In Childhood

**Ronald T. Brown**



## **Seizures And Epilepsy In Childhood:**

**Seizures and Epilepsy in Childhood** John Mark Freeman, Diana J. Pillas, 1997 In addition to providing up to date information on new ways of treating epilepsy this second edition of *Seizures and Epilepsy in Childhood* includes a new chapter on routine health care for children who are epileptic

**Seizures and Epilepsy in Children** Eileen P. G. Vining, Carl Stafstrom, Eric Kossoff, Adam Hartman, Sarah Kelley, Sarah Doerr, Christa Habela, Cynthia Salorio, Samata Singhi, 2022-12-27 The most comprehensive and practical guide available for caregivers of children who have seizures and epilepsy now completely updated For more than 30 years parents caregivers and health care providers have trusted *Seizures and Epilepsy in Children* to provide comprehensive science based information and practical answers to the most common questions about these conditions In this new edition completely revised and updated a team of experts from Johns Hopkins Medicine offers guidance on diagnostic testing and the latest treatments recommendations for the best devices apps and websites driving health insurance and playing sports navigating school and other environments mental health issues and counseling coping with disability side effects from medications This new edition also features dedicated chapters on diet complementary and alternative medicine and rescue medicines *Seizures and Epilepsy in Children* is the go to resource for caregivers and families with children who have epilepsy and seizures

**Epilepsy in Children and Adolescents** James W. Wheless, Dave F. Clarke, Amy L. McGregor, Philip L. Pearl, Yu-Tze Ng, 2012-10-22 Epilepsy in childhood presents a profound challenge Epilepsy is an unsettling complex condition There is no one size fits all option For effective treatment a full understanding of each patient s situation and clinical history is needed Recent remarkable improvements in our ability to image brain structures to define physiological patterns and in treatment options has made the task of care of the child with epilepsy potentially more effective *Epilepsy in Children and Adolescents* provides the contemporary caring guidance you need to diagnose and manage seizures in a young patient Beginning with an overview of the classification of epilepsy syndromes the experienced authors cover Diagnostic evaluation of childhood epilepsies Principles of treatment Generalized seizures and generalized epilepsy syndromes Partial onset seizures and localization related epilepsy syndromes Epilepsies relative to age etiology or duration The full range of treatment options medical dietary surgical *Epilepsy in Children and Adolescents* takes a practical approach to a common but complex clinical challenge

**Seizures and Epilepsy in Childhood** John M. Freeman, 1991 Seizures can be terrifying Here is the complete resource parents who need the medical facts about seizures and epilepsy in children

*Epilepsy on Our Terms* Steven C. Schachter, Georgia D. Montouris, John M. Pellock, 2008 Nearly three million people in the United States live with epilepsy every day and another 180 000 Americans develop epilepsy every year Around the world more than 60 million people have epilepsy Epilepsy impacts everyone in different ways as well as their families friends and professional caregivers This enlightening book presents the firsthand personal accounts of children with seizure disorders and their parents In their own words these children and parents vividly

describe the experiences of handling the crisis of the initial seizure adjusting to the diagnosis of epilepsy coping with seizures managing medications and side effects and dealing with health care providers teachers schoolmates siblings and friends Their stories reveal the terror uncertainty and frustration felt by children and parents after an initial seizure or a diagnosis of epilepsy and document the ongoing trials tribulations and triumphs of coping with seizures medication schedules and side effects health care providers and hospitals schoolmates siblings relatives and friends These accounts provide realistic insights into the myriad issues encountered in living with childhood epilepsy The book also includes a straightforward medical discussion of childhood seizures written in layperson's terms a glossary of medical terms and a guide for schoolteachers and parents Seizures and Epilepsy in Childhood John M. Freeman, Eileen P. G. Vining, Diana J. Pillas, 2003-01-08

This remarkable book has been empowering parents with vital information for more than ten years and the new edition promises to do the same It is committed to making parents active partners in their children's care and will be a vital resource for families everywhere Eric R Hargis President and CEO Epilepsy Foundation Winner of the 1991 National Book Award from the Epilepsy Foundation of America The award winning Seizures and Epilepsy in Childhood is the standard resource for parents in need of comprehensive medical information about their child with epilepsy Now in its third edition this highly praised book has been thoroughly revised and updated to reflect the latest approaches to the diagnosis and treatment of epilepsy in childhood including the use of the ketogenic diet as a treatment for children who either do not respond to traditional drug therapy or who suffer intolerable side effects from medications In addition to providing up to date information about new diagnostic techniques as well as new drugs diet and surgical treatments the authors have included a chapter addressing routine health care for children with epilepsy and a new chapter on complementary and alternative therapies Also new to this edition are discussions of the progress made in the evaluation for surgery a chapter on insurance issues and a section detailing additional resources No child's life should be defined by seizures If we understand how the brain works what happens during seizures and how to cope with epilepsy we can overcome the mythology of epilepsy and fight society's prejudices allowing every child with epilepsy to reach his or her full potential From Seizures and Epilepsy in Childhood

**Pediatric Epilepsy** Michael Duchowny, Helen Cross, Alexis Arzimanoglou, 2012-09-07 Market Neurologists and pediatricians Diagnostic and treatment algorithms appear throughout Includes sections on comorbidities and monotherapy vs polytherapy Epilepsy in Children, 2E Sheila J Wallace, Kevin Farrell, 2004-02-27

Epilepsy is the most common neurological disorder of childhood occurring both in children whose physical and cognitive states are otherwise normal as well as being a facet of a more generalised and severe brain disease There are many manifestations of epilepsy and therefore a diversity of factors in underlying pathology responses to treatment **Childhood Epilepsy** William B. Svoboda, 2004-03-04 More than half the numbers of children with epilepsy have interrelated language learning and or behavior complications By adulthood these problems can interfere with socialization and employment The seizures may be controlled but the developmental

distortions can continue to present problems for health and education systems and carers In this comprehensive and fully referenced book William Svoboda distils a lifetime of clinical experience with childhood epilepsy into three areas which address each of the main areas of difficulty In each he looks at why the problems arise and assesses diagnostic and remedial approaches The focus is on the whole care of the child rather than on diagnosis classification and medication alone Clinicians mental health practitioners educators and speech language pathologists will find this book invaluable

*Fast Facts: Epilepsy in Children and Young People* Nicola Heenan, Kathryn Coleman, Phil Tittensor, Sheila Shepley, 2024-07-03 Epilepsy is the most common neurological condition in children and young people and is more likely to begin in childhood with approximately 50-60% of cases remitting before the young person enters adulthood This concise resource focuses on the investigation diagnosis treatment and management of epilepsy in children and young people and discusses the transition through to adult services

**Epilepsy in Children** Jean Aicardi, 1986 Presents a state of the art of clinical aspects of seizure disorders in children with emphasis on clinical and electroencephalographic description of seizures and delineation of epileptic syndromes

*Childhood Seizures* S. Shinnar, N. Amir, D. Branski, 1994-12

Pediatric Epilepsy Case Studies Kevin Chapman, Jong M. Rho, 2008-09-18 The amount of information currently available on pediatric epilepsy as with all burgeoning fields can seem overwhelming Pediatric Epilepsy Case Studies From Infancy and Childhood through Adolescence reviews the recent flood of new information on the pathophysiology genetics and treatment of the various epilepsy syndromes and distills it into an easy to use guide Edited by respected and well known leaders in the field the book provides brief but thorough descriptions of the different syndromes commonly encountered in clinical practice across the pediatric range Grasping the complexity and nuances associated with various epileptic syndromes can be daunting Therefore the book begins with an introduction to the fundamentals of epilepsy Subsequent sections include succinct case presentations and clinically relevant discussions of the more common epilepsy syndromes affecting each age group The chapter authors describe why they chose each particular case what they learned and how it changed their practice The extensive resource section provides an authoritative guide to relevant findings scattered in the literature Research in the field of epilepsy will continue at a rapid pace with the ultimate hope of curing many intractable epilepsy syndromes Organized chronologically from neonate through adolescence this book is the culmination of a group effort involving leading physicians and researchers whose contributions constitute a concise and practical reference for health professionals in training

**Children with Seizures** Martin L. Kutscher, Gregory L. Holmes, 2006 This concise accessible handbook for families friends and carers of children with seizures provides all the information they need to approach seizures from a position of strength Part 1 discusses types and causes of seizures and what to do during a seizure The medical concepts and technical terminology as well as the available tests and treatments including anticonvulsant medication are clearly explained The author also addresses some of the emotional and social issues that may arise and there are chapters for kids and teens to

read themselves or with their parents Part 2 covers some of the most common epilepsy syndromes in more detail Further reading and useful contacts are also provided This reassuring informal and upbeat book will reinforce and help clarify the discussion with the child's treating medical professional

**Epilepsy in Childhood: Understanding, Management, and Optimizing Outcomes** Dr. Spineanu Eugenia, 2025-03-12 Dive into the comprehensive guide *Epilepsy in Childhood: Understanding Management and Optimizing Outcomes* which explores the intricate landscape of pediatric epilepsy From historical perspectives to modern classifications prevalence and etiology this treatise delves deep into the complexities of childhood epilepsy Detailed discussions on brain structure pathophysiology seizure types diagnostic evaluations and therapeutic interventions provide invaluable insights for healthcare professionals and caregivers alike Unravel the nuances of treatment challenges including adherence to regimens and managing treatment resistant epilepsy with practical solutions and multidisciplinary approaches Moreover explore the impact on cognitive functioning psychological effects family dynamics and educational considerations shedding light on holistic care for children with epilepsy This comprehensive resource empowers readers to navigate the complexities of pediatric epilepsy fostering better understanding management and ultimately improved outcomes for children living with this neurological condition

*Epilepsy in Children* Zeljka Petelin Gadze, 2011-09-15 Epilepsy is a neurological condition that accompanies mankind probably since its inception About 400 years before Christ the disease was already known by Hippocrates who wrote the book *On The Sacred Disease* Classically epilepsy has been defined as a chronic condition characterized by an enduring propensity to generate seizures which are paroxysmal occurring episodes of abnormal excessive or synchronous neuronal activity in the brain Out of all brain disorders epilepsy is the one that offers a unique opportunity to understand normal brain functions as derived from excessive dysfunction of neuronal circuits because the symptoms of epileptic seizures are not the result of usual loss of function that accompanies many disease that affect the brain I am therefore extremely honoured to present this book The 15 very interesting chapters of the book cover various fields in epileptology they encompass the etiology and pathogenesis of the disease clinical presentation with special attention to the epileptic syndromes of childhood principles of medical management surgical approaches as well as social aspects of the disease

**Pediatric Epilepsy** Blaise F. Bourgeois, Edwin Dodson, Edwin Dodson, MD, Douglas R. Nordli, John M. Pellock, Raman Sankar, 2007-12-16 The extensively updated third edition of *Pediatric Epilepsy: Diagnosis and Therapy* continues to be the definitive volume on the diagnosis treatment classification and management of the childhood epilepsies Written by nearly 100 international leaders in the field this new edition progresses logically with major sections on the basic mechanisms of the disease classification epidemiology etiology diagnosis and age related syndromes of epilepsy The core of the new third edition is its completely updated section on antiepileptic drugs including an in depth discussion of dosage considerations drug toxicity teratogenicity and drug interactions with recommendations for optimal combinations when multiple drug therapy is required Features unique to the third edition

include Expanded section on the basic science and mechanism of epilepsy Completely updated drug chapters including newly released drugs and those in development Expanded chapters on vagus nerve stimulation and surgical treatment Expanded section on co morbidities The third edition includes 21 new chapters including discussions of epileptic channelopathies epileptogenic cerebral cortical malformation epilepsy genes etiologies and workup evidence based medicine issues related to drug selection Levetiracetam Sulthiame Pregabalin herbal medications basic and advanced imaging immunotherapy issues vagus nerve stimulation therapy cognitive and psychiatric co morbidities and educational placement and psychosocial aspects of epilepsy

**Handbook of Pediatric Neuropsychology** Andrew S. Davis, 2010-10-25 By far the most comprehensive and detailed coverage of pediatric neuropsychology available in a single book today Davis provides coverage of basic principles of pediatric neuropsychology but overall the work highlights applications to daily practice and special problems encountered by the pediatric neuropsychologist Cecil R Reynolds PhD Texas A M University The breadth and depth of this body of work is impressive Chapters written by some of the best researchers and authors in the field of pediatric neuropsychology address every possible perspective on brain behavior relationships culminating in an encyclopedic text This book reflects how far and wide pediatric neuropsychology has come in the past 20 years and the promise of how far it will go in the next Elaine Fletcher Janzen EdD NCSP ABPdN The Chicago School of Professional Psychology it would be hard to imagine a clinical situation in pediatric neuropsychology in which this book would fail as a valuable resource Archives of Clinical Neuropsychology I believe there is much to recommend this hefty volume It is a solid reference that I can see appreciating as a resource as I update my training bibliography Journal of the International Neuropsychological Society This landmark reference covers all aspects of pediatric neuropsychology from a research based perspective while presenting an applied focus with practical suggestions and guidelines for clinical practice Useful both as a training manual for graduate students and as a comprehensive reference for experienced practitioners it is an essential resource for those dealing with a pediatric population This handbook provides an extensive overview of the most common medical conditions that neuropsychologists encounter while dealing with pediatric populations It also discusses school based issues such as special education law consulting with school staff and reintegrating children back into mainstream schools It contains over 100 well respected authors who are leading researchers in their respective fields Additionally each of the 95 chapters includes an up to date review of available research resulting in the most comprehensive text on pediatric neuropsychology available in a single volume Key Features Provides thorough information on understanding functional neuroanatomy and development and on using functional neuroimaging Highlights clinical practice issues such as legal and ethical decision making dealing with child abuse and neglect and working with school staff Describes a variety of professional issues that neuropsychologists must confront during their daily practice such as ethics multiculturalism child abuse forensics and psychopharmacology

**Oxford Textbook of Epilepsy and Epileptic Seizures** Samden Lhatoo, 2012-12-20 Part of the Oxford Textbooks in

Clinical Neurology OTCN series this volume covers the scientific basis clinical diagnosis and treatment of epilepsy and epileptic seizures and is complemented by an online edition      Handbook of Pediatric Psychology in School Settings Ronald T. Brown, 2003-09-12 In recent years the escalating costs of health care have caused managed care programs to shift the delivery of pediatric psychological services away from specialized medical centers and into primary care and school settings One result has been a radical expansion of school psychology into issues of clinical intervention health promotion and the assessment of psychotropic medications School psychologists are now expected to either deliver or more likely to provide consultation regarding a wide variety of pediatric psychological services Because this is a recent phenomenon very few school based psychologists or allied health practitioners school counselors and social workers have received training in pediatric psychology The mission of this book is to provide them with a comprehensive and authoritative guide to their newly acquired responsibilities in such areas as psychotherapy psychopharmacology health promotion and prevention of disease This book is appropriate for anyone concerned with issues of pediatric psychology in school settings school psychologists pediatric psychologists clinical child psychologists as well as pediatricians and child psychiatrists



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