



## Acute pediatric neurology

<https://libcat.nshealth.ca/en/permalink/provcat33778>

- Available Online: View e-Book
- Other Authors: Sejersen, Thomas  
Wang, Ching H
- Responsibility: Thomas Sejersen, Ching H. Wang, editors
- Place of Publication: London
- Publisher: Springer
- Date of Publication: c2014
- Physical Description: 1 online resource (xvii, 405 pages)
- ISBN: 9780857294913 (electronic bk.)  
9780857294906
- Subjects (MeSH): Acute Disease  
Nervous System Diseases - diagnosis  
Nervous System Diseases - therapy  
Neurologic Manifestations
- Subjects (LCSH): Pediatric neurology  
Pediatric emergencies  
Pediatric intensive care  
Nervous System Diseases  
Infant  
Child  
Adolescent  
Critical Care  
Emergency Treatment  
Neurology  
Pediatrics  
Emergency medicine
- Abstract: This book provides recommendations for evaluation and therapy in the area of acute pediatric neurology; these are presented didactically with frequent use of illustrations and algorithms. Chapters in the first part of the book discuss presenting symptoms of acute neurological conditions. The second part of the book covers major areas of acute pediatric neurology and each of these chapters has three key elements: description of presenting symptoms; recommended assessments; and recommended interventions.

<b>Contents:</b>	<b>Part I. Acute Neurological Symptoms – Unconsciousness, Coma, and Death by Neurological Criteria – Seizures – Acute Headache – Acute Disturbance of Motor Function – Acute Disturbance of Vision – Dizziness and Vertigo – Acute Changes of Behavior and Memory – Part II. Management of Acute Neurological Conditions – Ischemic and Hypoxic Insults: Near Drowning, Asphyxia, Carbon Monoxide Poisoning – Neurometabolic Crisis – Approach to Childhood-Onset Muscle Cramps, Exercise Intolerance and Recurrent Myoglobinuria – Management of Seizures and Status Epilepticus – Management of Increased Intracranial Pressure – Management of Migraine and Other Headaches – Central Nervous System Infections (Bacteria and Parasites) – Management of Acute Neuromuscular Disorders – Stroke and Cerebrovascular Diseases – Viral Infections, Autoimmune and Demyelinating Conditions of the Central Nervous System – Spasticity, Dystonia, and Other Movement Disorders: A Comprehensive Treatment Guide – Acute Pain.</b>
<b>Format:</b>	<b>e-Book</b>
<b>Location:</b>	<b>Online</b>