

Pediatric Neurology: Advances, Challenges, and Management in Neurological Disorders of Children

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Abstract

Pediatric Neurology is a specialized field focused on diagnosing and treating neurological disorders in children from infancy through adolescence. This article offers a comprehensive review of common and rare neurological conditions affecting the pediatric population, including their etiology, clinical presentation, diagnostic approaches, and management strategies. It also highlights recent advancements in research and treatment, emphasizing the importance of early intervention and multidisciplinary care. By synthesizing current knowledge and practices, this article aims to provide valuable insights for clinicians, researchers, and caregivers involved in pediatric neurology.

Keywords:

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- **Muscle Relaxants and Antispasticity Agents:** F
 - **Stimulants and Non-Stimulants:** F
- ADHD.
2. **Therapeutic Interventions:**
- **Physical Therapy:** 7
 - **Occupational Therapy:** H
 - **Speech and Language Therapy:** A D a
3. **Behavioral and Educational Support:**
- **Behavioral Therapy:** A D a ADHD.
 - **Educational Interventions:** I (IE) a