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Nota di contenuto	Pediatric Headaches in Clinical Practice; Contents; Preface; 1 History of childhood headaches; 1.1 Childhood headaches; 1.2 Migraine variants and the periodic syndromes; 1.3 Classification and criteria for headaches; 2 Evaluation and classification; 2.1 Evaluation; 2.2 Classification; 3 Diagnostic testing and concerning variants; 3.1 Neuroimaging; 3.2 EEG; 3.3 Lumbar puncture; 3.4 Clinical laboratory testing; 4 Epidemiology of pediatric headache; 4.1 Epidemiology of migraine; 4.2 Incidence; 4.3 Prevalence; 4.4 The AMPP study; 4.5 Disability; 4.6 Treatment issues; 4.7 Other primary headaches 4.8 Conclusions5 Impact of childhood headaches; 5.1 Childhood headache and quality of life; 5.2 Evidence-based assessment in clinical practice; 5.3 Summary; 6 Emergent evaluation and management; 6.1 Emergency-room evaluation and management; 6.2 Treatments of primary headache in a pediatric emergency room; 6.3 Management of primary headache in an inpatient unit; 6.4 Conclusions; 7 Pathophysiology of primary headaches; 7.1 Migraine; 7.1.1 Genetic factors; 7.1.2 Population studies; 7.1.3 Specific genes; 7.1.4 Neuropeptides and transmitters; 7.1.5 Factors influencing headache characteristics

7.1.6 Neuroimaging  
7.2 TTHs: Tension-type headaches; 8 Migraine: diagnosis and treatment; 8.1 Diagnosis; 8.2 Treatment; 8.3 Conclusions; 9 Childhood periodic syndromes; 9.1 BPV: Benign paroxysmal vertigo; 9.2 AM: Abdominal migraine; 9.3 CVS: Cyclical vomiting syndrome; 9.4 AHC: Alternating hemiplegia of childhood; 9.5 BPT: Benign paroxysmal torticollis; 10 Tension-type headache: diagnosis and treatment; 10.1 Diagnosis of tension-type headaches (TTHs); 10.2 Epidemiology; 10.3 Treatment; 11 Chronic daily headaches in children; 11.1 Classification; 11.2 Epidemiology; 11.3 Clinical characteristics  
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11.5 Management; 11.6 Preventative therapy; 11.7 Analgesic agents; 11.8 Nonpharmacologic; 11.9 Prognosis; 11.10 Conclusions; 12 Other primary headache disorders; 12.1 Introduction; 12.2 Cluster headache; 12.3 Paroxysmal hemicrania; 12.4 SUNCT: Short-lasting unilateral neuralgiform headache attacks with conjunctival injection and tearing; 12.5 Probable TAC; 12.6 Differential diagnosis of 'TAC' and short-lasting headaches; 12.7 Other primary headaches; 13 Biobehavioral management of childhood headaches; 13.1 Lifestyle habits; 13.2 Pharmacologic adherence  
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13.4 Summary; 14 Sinus headache and nasal disease; 14.1 Identification of sinus headache; 14.2 Epidemiology; 14.3 Sinus headache diagnosis; 14.4 Treatment; 14.5 Summary; 14.6 Other nasal diseases and headache; 15 Posttraumatic headaches; 15.1 Diagnostic issues; 15.2 Considerations for returning to play after a concussion injury; 15.3 Evaluations; 15.4 Neuropsychologic testing; 15.5 Management; 15.6 Conclusions; 16 Headaches associated with altered intracranial pressure; 16.1 Increased intracranial pressure; 16.2 Decreased intracranial pressure  
17 Other secondary headaches

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### Sommario/riassunto

This book is a foundation for further study into childhood headache and serve as a quick, up-to-date reference for the recognition, diagnosis, basic understanding, evaluation and management of headache disorders in children and adolescents. Covers primary headache disorders including migraine  
Covers secondary headaches, including sinus, and post traumatic headache  
Provides thoughtful guidelines on behavioural management strategies as well as pharmacologic therapies

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