

1. Record Nr.	UNINA9910968874603321
Autore	Hirschberg J
Titolo	The Pediatric airway : cry, stridor, and cough
Pubbl/distr/stampa	[Place of publication not identified], : Plural Pub, 2009
Edizione	[1st ed.]
Descrizione fisica	1 online resource (470 pages)
Disciplina	618.92
Soggetti	Cough - Diagnosis - Diseases Pulmonary manifestations of general diseases Crying in infants Airway (Medicine) Children Signs and Symptoms, Respiratory Diagnostic Techniques and Procedures Respiratory Physiological Phenomena Diagnostic Techniques, Respiratory System Age Groups Language Development Respiration Disorders Nonverbal Communication Investigative Techniques Persons Child Development Signs and Symptoms Circulatory and Respiratory Physiological Phenomena Communication Respiratory Tract Diseases Behavior Pathological Conditions, Signs and Symptoms Human Development Disease Behavior and Behavior Mechanisms Psychology Respiratory Sounds Child Sound Spectrography Cough Crying

Infant  
Diagnosis  
Medicine  
Health & Biological Sciences  
Pediatrics

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Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	The sound phenomena investigated : cry, stridor, and cough / J. Hirschberg, T. Szende, P. Koltai -- Historical background / J. Hirschberg -- Patients / J. Hirschberg, P. Koltai, Zs. Farkas -- Methods -- Characterization and acoustic description of the most commonly occurring sound signals / T. Szende, J. Hirschberg -- Airway and nervous anomalies associated with pathologic sound production -- The diagnostic value of the conventional examination methods and of acoustic analysis / J. Hirschberg, T. Szende, I. Lellei.
Sommario/riassunto	This multidisciplinary book describes 42 different pathological sounds, occurring in different combinations, in 54 different pathological conditions. Uniquely, while recognizing the indispensability of conventional investigation methods - endoscopy, radiology, MRI - the editors demonstrate the value of perceptive-auditive evaluation and objective acoustic analysis as a complimentary diagnostic tool. A major feature of the book is that the diagnostic evaluations are based on exactly determined parameters in terms of acoustics.

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