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Nota di contenuto	1. An Overview of Paediatric Anaesthesia 2 Pharmacology of Anaesthetic Agents in Children 3 Behavioural Management of Children 4 Airway Management 5. Fluid Management 6 Equipment and Monitoring 7 Resuscitation and Emergency Drugs 8 Crisis Scenarios 8 Acute Pain Management 9 Regional Anaesthesia 10. Respiratory illnesses and their influence on anaesthesia 11 Chronic Diseases of Childhood 12 Congenital Syndromes & Conditions 13 Neonatal Anaesthesia 14 Anaesthesia for Paediatric General Surgery 15 Otolaryngology 16 Bronchoscopy & Removal of Foreign Bodies from the Trachea 17. Anaesthesia for Dental Procedures 18 Anaesthesia for Orthopaedic Surgery. 19 Congenital Heart Disease 20 Anaesthesia for Thoracic Surgery 21 Anaesthesia for Plastic Surgery 22 Paediatric Neuroanaesthesia 23 Anaesthesia for Ophthalmic Surgery 24 Anaesthesia for Urological Surgery 25. Trauma and Burns 26 Malignancy and Treatment of Malignancies 27 Procedural Sedation Anaesthesia & Sedation of Children Away from the OR 28

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## Sommario/riassunto

The second edition of the successful book "Your Guide to Pediatric Anesthesia" offers a practical approach to pediatric anesthesia with a concise account of the topic in a reader-friendly format. The book begins with an overview of pediatric anesthesia then continues with chapters related to different pediatric surgeries and the relevant anesthetic issues, including a chapter of emergency scenarios in pediatric anesthesia. The final section has chapters containing past exam questions in pediatric anesthesia, a set of clinical scenarios written in an exam question and answer format, and a glossary of syndromes and conditions with brief, important information and practical recommendations. The book also includes an accurate and comprehensive index which helps readers guide themselves through the book. Written in a consistent, exam-focused, non-academic writing style, chapters provide a clear explanation of each topic with a review of management options, discussing advantages and disadvantages, and concluding with a suggested practical approach in each case. It contains the syllabus for the College exams, but is also full of practical techniques and discussion for trainees during their pediatric rotation. It is relevant and useful for anesthetists who have completed their exams and are now caring for children in their practice. A Guide to Pediatric Anesthesia covers the important topics at a level suitable for trainees, occasional pediatric anesthetists and anesthetic assistants.