Record Nr. UNINA9910484235503321 Surgical and perioperative management of patients with anatomic **Titolo** anomalies / / edited by Deepak Narayan, 3 others Pubbl/distr/stampa Cham, Switzerland:,: Springer,, [2021] ©2021 **ISBN** 3-030-55660-3 Edizione [1st ed. 2021.] 1 online resource (XIII, 525 p. 261 illus., 229 illus. in color.) Descrizione fisica 611 Disciplina Soggetti Surgery Human anatomy - Variation Anatomy Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Section I: Head and Neck -- 1. Anatomy of the Head and Neck -- 2. Nota di contenuto Challenges of Dental Surgery and Oral and Maxillofacial Surgery in Patients with Anatomical Anomalies -- 3. Airway Management --Section II: Thorax and Its Contents -- 4. Head and Neck Variations: Vessels -- 5. Head and Neck Variations: Soft Tissue, Nerves, and Bones -- 6. Common Congenital Syndromes and Disease States Impacting Regional Anesthesiology Techniques -- 7. Thoracic Aorta and Its Variants -- Section III: Abdominal Cavity -- 8. Anatomy of the Gastrointestinal System -- 9. Anomalies of the Gastrointestinal Tract --10. Surgical Anatomy of the Hepatobiliary System -- 11. Surgical Anatomy, Anomalies, and Normal Variants of the Pancreas -- 12. Anatomy of the Genitourinary System -- 13. Urologic Anomalies and Surgical Implications -- 14. Duodenal Fossae -- 15. Acquired Spinal Disorders Anatomy -- 16 -- Neuraxial and Peripheral Nerve Block Placement in Patients with Anatomical Anomalies -- Section IV: Upper and Lower Extremities -- 17. Upper Extremity Variations -- 18. Anomalies of the Foot and Ankle -- 19. Upper and Lower Extremity Vascular Variations -- Section V: Vascular Access and Anesthesia -- 20. Vascular Access and Anesthesia for Patients with Cardiac Anatomic

Anomalies. .

Sommario/riassunto

This evidence-based guide is the first of its kind to outline the surgical and perioperative management of patients with anatomical anomalies and support clinical decision-making under these difficult circumstances. Presented in a simple, accessible format and organized by anatomical area, this book contains all the essential topics required by trainees and practitioners to assess the patient quickly, diagnose anatomic anomalies, determine the feasibility and safety of the planned surgical and anesthetic procedures, and arrange for advanced consults and care, if needed. Newer techniques for surgical and anesthetic management of patients with anatomic anomalies are presented to facilitate practitioners' development of their skills. Chapters include the latest ultrasound techniques and images, as well as case studies. Physicians, nurses, and trainees involved in the surgical, anesthetic, perioperative, or critical care of patients will find this guide to be their go-to resource in the OR, lab, or pain clinic.