Case Files Anesthesiology (LANGE Case Files)
Synopsis

Learn the fundamentals of anesthesiology in the context of real patients. 4 STAR DOODY’S REVIEW! "The book targets medical students, but even junior anesthesia trainees would find it very compelling....Although it has the appearance of a handbook, this book is an overview of clinical anesthesiology. It takes a simulation approach to drive home essential concepts of anesthesia management in different disease conditions. Of all the handy books out there, this is perhaps the only one that teaches anesthesia in the context of real patients rather than merely stating facts. It would be an invaluable aid to medical students doing anesthesia clerkships or junior anesthesia trainees who need a quick review for an emergency case in the middle of the night."--Doody’s Review Service Case Files: Anesthesiology contains 53 high-yield cases with open-ended questions. Each case includes an extended discussion, definitions, clinical Pearls, 3-5 USMLE-style comprehension questions, and references to the most current literature for further reading.

Features: 53 high-yield clinical situations tailored for management of the anesthetic patient Clear and easy-to-follow case-based format helps readers develop clinical thinking skills Clinical pearls give evidence-based recommendations for patient management USMLE-style comprehension questions accompany each case Content enhanced by numerous tables, illustrations, and clinical images Content that makes learning easy: Preoperative evaluation: Preoperative evaluation: cardiac and pulmonary disease, Preoperative evaluation in an obese patient, Anesthesia in Patients with Heart Disease: Coronary artery disease, Pulmonary hypertension, R heart failure, Left Heart failure, Mitral stenosis, mitral insufficiency, Aortic stenosis, Subacute Aortic Hypertrophy, Congestive heart failure, AICD, Abdominal aortic aneurysm/stint, open Cardiac tamponade, Protamine reaction Anesthesia for the Patient with Pulmonary Disease: Anesthesia in a patient with reactive airway disease, Anesthesia in a patient with COPD, Thoracotomy, Aspiration, Anesthesia for the Patient with Neurological or Neurosurgical Conditions: Subdural hematoma/head injury, Crainotomy for mass excision, Crainotomy for aneurysm, The quadriplegic, Cervical fracture, Myasthenia gravis, Anesthesia for obstetrics: For caeserian section, Appendectomy or cholecystectomy in a pregnant patient, Total spinal, Local anesthetic toxicity, Anesthesia in the Pediatric Patient: Child with a Foreign Body, Cleft Palate, Anesthesia for a tonsillectomy--sleep apnea, and hemorrhage, Pyloric stenosis, Anesthesia in Patients with Hematologic Disorders: Hemaglobinapathy, Transfusion reaction, Coagulopathies, Anesthesia for Patients with Endocrinologic or Metabolic Disorders: Diabetes--hyperglycemia/hypoglycemia, Malignant hypertension/pheochromocytoma, Malignant hyperthermia, Cholinesterase deficiency, Anesthesia Special Situations: Complication of laporoscopy--ptx, air embolism, Complication of
laporoscopy--occult hemorrhage, Burns, Trauma, MRI, Hypoxia of unknown etiology (equipment failure), Monitoring (including PA line, TEE), Awareness under anesthesia, End of life/ethics

**Book Information**

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**Customer Reviews**

This book is worth every penny! Concise, easy to read. Great primer to the specialty. Very clear and easy to follow cases. The cardiac chapters are great!

This book is very usefull for unexperienced anesthesiologists. It covers all range basic clinical problems.

Just not that great. Out of date. Sooo many grammatical errors. This book desperately needs an update.

Great book for Anesthesia Rotation! Easy Read.

great book

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