

Features:

- Each case has been carefully chosen and covers scenarios and questions frequently encountered on USMLE exams, shelf exams, and clinical practice, integrating both basic science and clinical pearls.
- "Beyond the Pearls" tips and secrets (all evidence-based with references) provide deep coverage of core material.
- "Morning Report"/"Grand Rounds" format begins with the chief complaints to the labs, relevant images, and includes a "pearl" at the end of the case. Questions are placed throughout the case to mimic practical decision making both in the hospital and on the board exam.
- Includes step-by-step procedural guides for common anesthesia and critical care procedures and coverage of transthoracic and transesophageal echo procedures.
- Written and edited by experienced teachers and clinicians; each case has been reviewed by board certified attending/practicing physicians.
- An eBook version is included with purchase. The eBook allows you to access all of the text, figures and references, with the ability to search, customize your content, make notes and highlights, and have content read aloud.

Περιεχόμενα:

Foreword
Primer
1 Shoulder replacement
2 Knee replacement
3 Hip replacement
4 Carpal tunnel release
5 Hydrocele repair
6 Tonsillectomy & adenoidectomy
7 Strabismus correction
8 Neonatal
9 Labor epidural
10 Preeclampsia
11 Placenta accreta
12 Laparoscopy
13 GSW to abdomen
14 Bariatric surgery
15 Sickle cell disease
16 Burn
17 Hepatic resection
18 Mitral valve repair
19 Coronary artery bypass grafting
20 Type A aortic dissection
21 Lobectomy
22 Thymectomy
23 Sitting craniotomy
24 Cervical fusion
25 Thoracolumbar fusion revision
26 Subdural hematoma
27 Thyroidectomy
28 Laryngeal papilloma ablation
29 Tracheostomy
30 Abdominal aortic aneurysm
30 Abdominal aortic aneurysm
31 Arteriovenous fistula placement
32 Carotid endarterectomy
33 Transurethral resection of the prostate
34 Lithotripsy
35 MRI, ERCP
36 ECT
37 Septic
38 Cardiogenic

39 Hemorrhagic
40 Acute PE
41 ARDS
42 Basic Ventilator and Liberation
43 ICU Sedation and Delirium
44 Massive Hemoptysis in Vasculitis
45 Acute Leukemia
46 Thyroid Storm
47 Myxedema Coma