

- 1 Physiologic changes during pregnancy
- 2 The Placenta: Anatomy, Physiology, Uteroplacental Blood Flow, and Drug Transfer
- 3 Fetal Physiology and Antepartum Fetal Surveillance
- 4 Coexisting Disease and the Parturient Part One: Cardiovascular, Respiratory, Renal, Gastrointestinal
- 5 Coexisting Disease and the Parturient - Part 2
- 6 Parturient Anesthesia Assessment and Evaluation
- 7 The high-risk obstetric patient: pregnancy-induced conditions
- 8 Intrapartum Monitoring and Fetal Assessment
- 9 Obstetric management of labor and vaginal delivery
- 10 Pharmacology and Non-Anesthetic Drugs During Pregnancy and Lactation
- 11 Local anesthetics
- 12 Opioid analgesia
- 13 Neuraxial Anesthesia
- 14 Alternative regional anesthetic techniques: labor and vaginal delivery
- 15 Non-opioid analgesic techniques
- 16 Non-pharmacologic management of labor and delivery
- 17 Neuraxial Techniques and Medications for Cesarean Delivery

18 Airway management

19 General Anesthesia for Caesarian delivery

20 Antepartum and postpartum hemorrhage

21 Cesarean delivery: postoperative management

22 Neonatal assessment and resuscitation

23 Postpartum complications

24 Trauma and critical care during pregnancy

25 Non-obstetric surgery during pregnancy

26 Anesthesia for Fetal Surgery

27 Anesthesia for assisted reproductive techniques

28 Medicolegal issues