

Section I, Physiology

1. *Placental Anatomy and Physiology*
2. *Fetal Development, Physiology and Effects on Long-term Health*
3. *Maternal Physiology*
4. *Maternal-Fetal Immunology*

Section II, Prenatal Care

5. *Preconception and Prenatal Care*
6. *Nutrition During Pregnancy*
7. *Drugs and Environmental Agents in Pregnancy and Lactation : Teratology, Epidemiology and Patient Management*
8. *Opioids and Substance Abuse*
9. *Obstetrical Ultrasound: Imaging, Dating, Growth and Anomaly*
10. *Genetic Screening and Prenatal Genetic Diagnosis*

Section III, Intrapartum Care

11. *Normal and Abnormal Labor and Delivery*
12. *Induction of Labor*
13. *Operative Vaginal Delivery*
14. *Shoulder Dystocia*
15. *Intrapartum Fetal Evaluation*
16. *Obstetric Anesthesia*
17. *Malpresentations*
18. *Antepartum and Postpartum Hemorrhage*
19. *Cesarean Delivery*
20. *Vaginal Birth After Cesarean Delivery (VBAC)*
21. *Placenta Accreta*
22. *Patient Safety and Quality Measurement in Obstetrical Care*

Section IV, Postpartum Care

23. *The Neonate*
24. *Postpartum Care and Long-Term Health Considerations*
25. *Lactation and Breastfeeding*

26. *Pregnancy as a Window to Maternal and Child Health*

Section V, Complicated Pregnancy

27. *Antepartum Fetal Evaluation*

28. *Amniotic Fluid Disorders*

29. *Late and Postterm Pregnancy*

30. *Fetal Growth Restriction*

31. *Surgery During Pregnancy*

32. *Trauma and Related Surgery in Pregnancy*

33. *Pregnancy Loss*

34. *Stillbirth*

35. *Cervical Insufficiency*

36. *Preterm Labor and Birth*

37. *Premature Rupture of the Membranes*

38. *Preeclampsia and Hypertensive Disorders*

39. *Multiple Gestations*

40. *Red Cell Alloimmunization*

41. *Maternal mortality: a global perspective*

Section VI, Pregnancy and Coexisting Disease

42. *Heart Disease in Pregnancy*

43. *Respiratory Disease in Pregnancy*

44. *Renal Disease in Pregnancy*

45. *Diabetes Mellitus Complicating Pregnancy*

46. *Obesity in Pregnancy*

47. *Thyroid and Parathyroid Diseases in Pregnancy*

48. *Pituitary and Adrenal Disorders in Pregnancy*

49. *Hematologic Complications of Pregnancy*

50. *Thromboembolic Disorders in Pregnancy*

51. *Collagen Vascular Diseases in Pregnancy*

52. *Hepatic Disorders during Pregnancy*

53. *Gastrointestinal Disorders during Pregnancy*
54. *Neurologic Disorders in Pregnancy*
55. *Malignant Diseases and Pregnancy*
56. *Skin Disease and Pregnancy*
57. *Maternal and Perinatal Infection in Pregnancy - Viral*
58. *Maternal and Perinatal Infection: Bacterial, Chlamydia, Syphilis in Pregnancy*
59. *Mental Health and Behavioral Disorders in Pregnancy Appendices*
60. *Appendix 1: Normal Values in Pregnancy: Ultrasound Measurements*
61. *Appendix 2: Anatomy of the Pelvis*
62. *Appendix 3: Glossary of Key Abbreviations*