

Contents

Preface	vii
Contributors	xiii
1 Partum and Intrapartum Fetal Monitoring	1
<i>Ramon Martin</i>	
2 Prenatal Diagnosis of Fetal Disorders	23
<i>Sunil Eappen and Susan E. Ponkey</i>	
3 Fetal Congenital Abnormalities	27
<i>Ronald J. Hurley and Linda J. Heffner</i>	
4 Intrauterine Fetal Manipulation	33
<i>Linda A. Bulich and Russell W. Jennings</i>	
5 The Pregnant Teenager	45
<i>Linda S. Polley and Cosmas J.M. van de Ven</i>	
6 The Morbidly Obese Pregnant Woman	53
<i>Bhavani Shankar Kodali and Aviva Lee-Parritz</i>	
7 Breech Presentation, Malpresentation, and Multiple Gestation	67
<i>Rakesh B. Vadhera and Gregory J. Locksmith</i>	
8 Antepartum Hemorrhage	87
<i>Ashutosh Wali, Maya S. Suresh, and Anthony R. Gregg</i>	
9 Postpartum Hemorrhage	111
<i>Mukesh C. Sarna, Philip Hess, Tamara C. Takoudes, and Anjan K. Chaudhury</i>	
10 Neurologic and Muscular Disease	133
<i>Angela M. Bader and David Acker</i>	
11 Respiratory Disease	143
<i>Michael Frölich and Rodney K. Edwards</i>	
12 Cardiovascular Disease in Pregnancy	155
<i>Phillip S. Mushlin and Karen M. Davidson</i>	

13	Renal Disease	207
	<i>Jaya Ramanathan and Jeffery Livingston</i>	
14	Endocrine Disorders	217
	<i>John A. Thomas and Jon Rosnes</i>	
15	Orthopedic Problems and Maternal Trauma	233
	<i>John P.R. Loughrey and Mehmet R. Genç</i>	
16	Malignant Hyperthermia	245
	<i>Jordan Tarshis and Janet Bodley</i>	
17	Hemoglobin Bart's Hydrops Fetalis Syndrome	253
	<i>Easaw Thomas, George S.H. Yeo, and Tony Y.T. Tan</i>	
18	Autoimmune Disease	265
	<i>Miriam Harnett and Thomas McElrath</i>	
19	Preeclampsia and Eclampsia	279
	<i>Stephen P. Gatt and David Elliott</i>	
20	Preterm Labor	291
	<i>Scott Segal and Errol R. Norwitz</i>	
21	Postdate Pregnancy	303
	<i>Pamela Jane Morgan and Fay Weisberg</i>	
22	Hematologic Disease	309
	<i>David L. Hepner, Louise Wilkins-Haug, and Peter W. Marks</i>	
23	The Diabetic Parturient	333
	<i>May C.M. Pian-Smith, Sanjay Datta, and Michael F. Greene</i>	
24	Emboli in Pregnancy	347
	<i>Jonathan H. Skerman and Khalil E. Rajab</i>	
25	The Anticoagulated Patient	369
	<i>Shiv K. Sharma and Kenneth J. Leveno</i>	
26	Infectious Disease	381
	<i>Lawrence C. Tsen and Errol R. Norwitz</i>	
27	Substance Abuse	403
	<i>Nancy Kenepp and Ashwin Chatwani</i>	
28	The Febrile Parturient	433
	<i>Krzysztof M. Kuczkowski, Laurence S. Reisner, and Thomas F. Kelly</i>	
29	Psychiatric Disease	447
	<i>Francis A. Rosinia and Alfred Robicheaux</i>	
30	Hepatic Disease	463
	<i>Patricia L. Dalby, Sivam Ramanathan, Joel W. Swanson, and Cynthia J. Sims</i>	

31	Fetal Distress	491
	<i>Andrew P. Harris and Frank R. Witter</i>	
32	Critical Care Anesthesia for High-Risk Parturients	505
	<i>Sumedha Panchal and Geeta Sharma</i>	
33	Intrauterine Fetal Death	515
	<i>Ingrid Browne, Lois Brustman, and Alan Santos</i>	
	Index	529