
Contents

1	Epidemiology of Diabetes and Obesity in Pregnancy	1
	Robert Lindsay	
2	Fertility and Obesity	9
	Ulrik Schiøler Kesmodel	
3	Clinical Consequences of Abnormal Glucose Metabolism	31
	Dorte M. Jensen, Per Glud Ovesen, and Patrick Catalano	
4	Clinical Management.....	43
	Jenny Myers and Michael Maresh	
5	Physical Activity and Pregnancy	63
	Bente Klarlund Pedersen	
6	Miscarriage and Malformations.....	75
	Montserrat Balsells, Apolonia García-Patterson, and Rosa Corcoy	
7	Maternal Obesity and Pregnancy.....	99
	Michael Conall Dennedy and Fidelma Dunne	
8	Gestational Weight Gain	119
	Christina Anne Vinter	
9	Maternal Diabetes and Developmental Programming in the Offspring.....	133
	Thomas Harder, Joachim W. Dudenhausen, and Andreas Plagemann	
10	Obesity in Pregnancy and Ultrasound	155
	Ute M. Schaefer-Graf	
11	Maternal Obesity and Macrosomia.....	177
	Kinneret Tenebaum-Gavish and Moshe Hod	
12	Shoulder Dystocia in Maternal Obesity.....	191
	Polly Weston, Jo Crofts, and Tim Draycott	
13	Stillbirth and Infant Mortality	209
	Ellen Aagaard Nohr	

14	Anaesthesia in Maternal Obesity	231
	Ulla Bang and H. Soren Helbo-Hansen	
15	Macrosomia and Neonatology	247
	Bartolomé Bonet	
16	Childhood Obesity: The Impact of Maternal Obesity on Childhood Obesity	255
	Rebecca M. Reynolds	
17	Obesity in Pregnancy: Data from the Hyperglycemia and Adverse Pregnancy Outcome (HAPO) Study	271
	Harold David McIntyre, Lynn P. Lowe, Alan R. Dyer, and Boyd E. Metzger	
18	Breastfeeding and Obesity: Impact on Women and Their Children	283
	Tessa Crume and Dana Dabelea	
19	Pregnancy Following Bariatric Surgery	301
	Isabelle Guelinckx, Roland Devlieger, and Greet Vansant	
	Index	317

Maternal Obesity and Pregnancy

Ovesen, P.G.; Møller Jensen, D. (Eds.)

2012, VIII, 324 p., Hardcover

ISBN: 978-3-642-25022-4