Record Nr. UNINA9910781964603321 Hypertension in pregnancy / / edited by Alexander Heazell [and three **Titolo** others] [[electronic resource]] Pubbl/distr/stampa Cambridge:,: Cambridge University Press,, 2010 **ISBN** 1-107-20750-9 0-511-84880-3 9786612770685 0-511-79755-9 0-511-79895-4 0-511-90210-7 1-282-77068-3 0-511-90052-X 0-511-90131-3 0-511-90252-2 Descrizione fisica 1 online resource (xvii, 190 pages) : digital, PDF file(s) Collana Cambridge clinical guides 618.3/6132 Disciplina Soggetti Hypertension in pregnancy Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Title from publisher's bibliographic system (viewed on 05 Oct 2015). Nota di bibliografia Includes bibliographical references and index. Machine generated contents note: Preface: 1. Adaptations of maternal Nota di contenuto cardiovascular and renal physiology to pregnancy Louise Clare Kenny and Fergus McCarthy; 2. Etiology and pathophysiology of hypertensive disorders of pregnancy Ian P. Crocker and Alexander Heazell; 3. Classification and diagnosis of hypertension in pregnancy Louise Clare Kenny and Fergus McCarthy; 4. Screening for hypertensive disorders of pregnancy S. Ananth Karumanchi and Errol R. Norwitz; 5. Management of pre-existing hypertension in pregnancy Mark D. Kilby, Ellen Knox and Louise Clare Kenny; 6. Management of isolated hypertension in pregnancy Arun Jeyabalan and Alexander Heazell; 7. Secondary hypertension in pregnancy Sarah Germain and Fergus McCarthy; 8. Management of mild pre-eclampsia Fiona Milne and Philip N. Baker; 9.

Management of severe pre-eclampsia Baha M. Sibai and Errol R.

## Sommario/riassunto

Norwitz; 10. Management of eclampsia John T. Repke and Errol R. Norwitz; 11. Anesthetic implications of hypertension John Clift and Alexander Heazell; 12. Long-term significance following hypertension in pregnancy Edmund F. Funai and Louise Clare Kenny; Index.

Hypertensive disorders are among the most common medical complications of pregnancy, with an incidence of approximately 6-10%. This spectrum of conditions includes essential hypertension, preeclampsia and HELLP syndrome. For patients with pre-existing hypertension, management ideally commences prior to conception, and continues through pregnancy to the postnatal period. This book provides information on the evidence-based management of women with hypertension throughout pregnancy, supported by important background information on the etiology, risk-factors and pathophysiology of these disorders. Illustrated with accompanying algorithms, tables and lists for quick reference on diagnostic criteria, drugs and side-effects, this book will help clinicians rapidly gain access to the information they need to care for these patients. This will to be of interest to all grades of obstetric trainees as well as specialists, obstetric anesthetists and anesthetic trainees, midwives and maternalfetal physicians.