Record Nr. UNINA9910300067603321 Radiological Interventions in Obstetrics and Gynaecology / / edited by **Titolo** John Reidy, Nigel Hacking, Bruce McLucas Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, . 2014 **ISBN** 3-642-27975-9 Edizione [1st ed. 2014.] Descrizione fisica 1 online resource (216 p.) Collana Diagnostic Imaging Disciplina 618.1059 Soggetti Radiology Interventional radiology Gynecology Obstetrics Imaging / Radiology Interventional Radiology Gynecology Obstetrics/Perinatology/Midwifery Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references at the end of each chapters and index. Nota di contenuto The History and Epidemiology of Fibroids -- Medical Treatment of Fibroids -- Clinical presentations of fibroids -- Gynaecological assessment prior to UAE -- Imaging of fibroids pre and post-UAE --Indications and contraindications -- Embolisation Techniques --Choice of Embolisation materials -- Clinical results of fibroid embolisation, trials and registries -- Complications of fibroid embolisation -- When to consider Ovarian embolization -- Early Post UAE management -- Post UAE problems and management -- The role of a repeat UAE procedure -- Myomectomy techniques -- Myomectomy results and complications -- Myomectomy after UAE Gynae -- There is a role for UAE in women with symptomatic fibroids and fertility goals --UAE is not recommended for women with future fertility goals --Costing issues and UAE in the developing world -- Who can and

should do UAE -- Is there a place for UAE in Adenomyosis -- The role

for Focussed Ultrasound ablation in the treatment of Fibroids -- Bleeding in Obstetrics: Obstetric Management of Post-Partum Haemorrhage -- Embolisation in Post-Partum Haemorrhage -- The problem of abnormal Placentation and is there a role for Interventional Radiology -- Pelvic Congestion Syndrome: Clinical Significance of Pelvic Congestion Syndrome -- Embolisation in Pelvic Congestion Syndrome.

Sommario/riassunto

This book provides a state-of-the-art review of the technical and clinical aspects of the vascular interventional radiological (IR) procedures currently employed in obstetrics and gynaecology. A particular focus is on uterine artery embolisation for fibroid disease, which is contrasted with the main alternative uterus-conserving surgical approach of myomectomy, and with ablation therapy. Detailed consideration is also given to the role of embolisation in a variety of other less common conditions, including arteriovenous malformations, post-partum haemorrhage, abnormal placentation and pelvic congestion syndrome. IR procedures are examined from a critical gynaecological perspective and with regard to surgical alternatives. The authors include leading interventional radiologists and gynaecologists from the United Kingdom, Europe and North America.