1. Record Nr. UNINA9910781587603321 Gynaecological ultrasound in clinical practice: ultrasound imaging in Titolo the management of gynaecological conditions / / edited by Davor Jurkovic, Lil Valentin, and Sanjay Vyas [[electronic resource]] London:.: RCOG Press.: 2009 Pubbl/distr/stampa 1-107-77734-8 **ISBN** 1-107-77983-9 1-107-78470-0 1-906985-52-9 1 online resource (xi, 235 pages) : digital, PDF file(s) Descrizione fisica Collana Advanced skills series Disciplina 618.107543 Soggetti Gynecology - Diagnosis Ultrasonic imaging Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Title from publisher's bibliographic system (viewed on 05 Oct 2015). Note generali Nota di bibliografia Includes bibliographical references and index. ""Cover""; ""Title page""; ""Verso title page""; ""Contents""; ""About the Nota di contenuto authors""; ""Abbreviations""; ""Preface""; ""Ch 1: Ultrasound imaging in gynaecological practice""; ""Introduction""; ""Pelvic pain""; ""Abnormal vaginal bleeding""; ""Pelvic masses""; ""Early pregnancy assessment""; ""Fertility assessment""; ""Conclusions""; ""Ch 1 References""; ""Ch 2: Normal pelvic anatomy""; ""Optimisation and systemisation""; ""Optimising the image""; ""Image orientation""; ""A systematic scanning technique""; ""Transvaginal examination""; ""Transrectal examination"" ""Transabdominal examination""""Normal ultrasound morphology of the uterus and ovaries""; ""Women of fertile age""; ""Postmenopausal women""; ""The urinary bladder""; ""The pouch of Douglas"; ""Conclusion""; ""Acknowledgements""; ""Ch 2 References""; ""Ch 3: The uterus""; ""Introduction""; ""Congenital uterine anomalies""; ""Uterine fibroids""; ""Uterine sarcoma""; ""Adenomyosis""; ""Conclusion""; ""Ch 3 References""; ""Ch 4: Postmenopausal bleeding: presentation and

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""Ch 6: Diagnosis and management of adnexal masses"""Introduction""; ""Ultrasound morphology for discrimination between benign and

""Ultrasound morphology for discrimination between benign and malignant adnexal masses""; ""Using ultrasound to characterise an adnexal masse"; ""Ultrasound characteristics of dermoid cysts""; ""Ultrasound characteristics of endometriomas""; ""Ultrasound characteristics of haemorrhagic corpus luteum cysts""; ""Ultrasound characteristics of hydro-pyo-haematosalpinx""; ""Ultrasound characteristics of paraovarian cysts""; ""Ultrasound characteristics of peritoneal pseudocysts""

""Ultrasound characteristics of ovarian fibromas, fibrothecomas, thecofibromas, thecomas, Brenner and other benign solid ovarian tumours"""Ultrasound characteristics of tubo-ovarian abscess""; ""Ultrasound characteristics of ovarian serous cystadenoma, mucinous cystadenoma and adenofibroma""; ""Incidentally detected pelvic tumours""; ""Acknowledgements""; ""References""; ""Ch 7: Ultrasound assessment of women with pelvic pain""; ""Introduction""; ""Acute pelvic pain""; ""Adnexal cysts""; ""Adnexal torsion""; ""Pelvic inflammatory disease""; ""Uterine causes of acute pelvic pain""
""Non-gynaecological conditions that may cause pelvic pain""

## Sommario/riassunto

Ultrasound plays an integral part in the diagnosis and management of many gynaecological conditions; indeed, ultrasound forms part of the RCOG's mandatory training programme for doctors wishing to specialise in obstetrics and gynaecology. This book will be of use to both trainees and those already in clinical practice looking for a user-friendly reference guide. The use of ultrasound in gynaecology goes well beyond simple picture recognition: a skilful gynaecological sonographer will bring together scan findings and the clinical scenario to enhance patient care. This leads to targeted investigations and strategies for intervention. This book covers all aspects of the use of ultrasound in the fields of gynaecology and early pregnancy, with the contents including: postmenopausal bleeding; adnexal masses; pelvic pain; reproductive medicine; miscarriage; ectopic pregnancy; and ovarian cysts.