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Titolo	Oxford handbook of reproductive medicine and family planning [[electronic resource] /] / edited by Enda McVeigh, Roy Homburg, John Guillebaud
Pubbl/distr/stampa	Oxford ; ; New York, : Oxford University Press, 2008
ISBN	1-282-06221-2 9786612062216 0-19-154801-4
Descrizione fisica	1 online resource (474 p.)
Collana	Oxford handbooks
Altri autori (Persone)	McVeighEnda HomburgRoy GuillebaudJohn
Disciplina	613.9/4
Soggetti	Contraception Family planning Reproductive health
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 and index.
Nota di contenuto	Contents; Symbols and abbreviations; 1 Sexual differentiation; Key stages of fetal sex differentiation; The SRY gene; Other genes involved in sex determination; Abnormal embryological development-intersex conditions; Hermaphroditism; Mullerian anomalies; Hand-foot-genital syndrome; Incomplete regression of the Wolffian system; Further information; 2 Steroid hormones; Introduction; Steroid hormone biosynthesis reactions; Gonadal steroid hormones; Steroid-binding proteins; Further reading; 3 Menarche and adolescent gynaecology; Introduction; Hypothalamic-pituitary-gonadal axis Stages of pubertyPrecocious puberty; Delayed puberty; Further reading; 4 Ovaries and the menstrual cycle; Introduction; Hormones; The ovary; Follicular development; Causes of anovulation and oligo-ovulation; 5 Polycystic ovary syndrome; Introduction; Definition; Prevalence; Aetiology; Pathophysiology; Management; Long-term health implications of PCOS; Further reading; 6 Hirsutism and virilization; Introduction; Pathophysiology; History and examination; Aetiology;

Differential diagnosis; Treatment; 7 Amenorrhoea and oligomenorrhoea; Introduction; Aetiology; Investigations; Management
8 Menopause and hormone replacement therapy Introduction; Pathophysiology; Other hormonal changes; Symptoms; 'Women's Health Initiative (WHI) trial' and 'Million Women Study'; UK Committee on the Safety of Medicines and HRT; HRT preparations; Alternative treatment; Further reading and information; 9 Initial advice to those concerned about delays in conception; Prevalence of fertility problems; Timing of the initial investigation; Female partner's age; Frequency and timing of intercourse; Environmental and dietary influences; 10 Defining infertility; Introduction
General points before starting investigation
11 Investigation of fertility problems; Introduction; Investigation of the male partner; Investigation of the female partner; Investigation of a possible mechanical factor; Further reading; 12 Management strategies for fertility problems; Principles; Management of investigations; Management strategies; 13 Male infertility; Introduction; Aetiology; Investigation of the male; Further reading and information; 14 Ovulation induction; Introduction; Clomifene citrate; Aromatase inhibitors; Metformin; Pulsatile gonadotrophin-releasing hormone
Gonadotrophins Laparoscopic ovarian drilling (LOD); Further reading; 15 Tubal and uterine disorders; Introduction; Tubal disorders; Surgery to the fallopian tube; Uterine disorders; 16 Medical and surgical management of endometriosis; Introduction; Examination and investigations; Endometriosis-associated infertility; Surgical treatment of endometriosis; NICE Guidelines (2004); Medical treatment; Further reading and information; 17 Intra-uterine insemination; Introduction; Methods; Principle; Indications; IUI for mild male factor infertility; IUI for unexplained infertility; Cost-effectiveness
Conclusions

Sommario/riassunto

Significant advances have been made in treatment strategies in adult and adolescent women's health over the past decade, particularly in relation to reproductive control. The Oxford Handbook of Reproductive Medicine & Family Planning provides practical, evidence-based information on the care and management of adolescents, reproductive age females, and to a lesser extent males. Divided into three main sections, it follows chronological age up to the menopause covering areas such as the embryological development of the reproductive system; puberty and the normal course, and dysfunctions associate
