

1. Record Nr.	UNINA9910254648103321
Titolo	The Diagnosis and Treatment of Male Infertility : A Case-Based Guide for Clinicians // edited by Nabil Aziz, Ashok Agarwal
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017
ISBN	3-319-56547-8
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (XIV, 304 p. 38 illus., 34 illus. in color.)
Disciplina	612.6
Soggetti	Reproductive health Urology Primary care (Medicine) Reproductive Medicine Primary Care Medicine
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Making a Diagnosis -- Interpreting Semen Analysis and Level 2 Sperm Testing -- Medical and Lifestyle Approaches to Improving Semen Quality -- Testosterone and Anabolic Steroid Abuse -- Managing Infertility Due to Endocrine Causes -- Management of Infections in Male Infertility -- Ejaculatory Dysfunction – Retrograde Ejaculation -- Management of Azoospermia -- Klinefelter Syndrome -- CFTR-Related Male Infertility -- Sperm Retrieval Techniques -- Varicocele: Surgical Intervention vs. Assisted Conception -- Treating Erectile Dysfunctions -- Spinal Cord Injury-Related Infertility -- Establishing and Managing a Sperm Bank -- Assisted Conception Techniques: Which One to Choose.
Sommario/riassunto	This case-based guide is written from the clinician's perspective, dealing with a defined male infertility problem, tracing the actual clinical pathway arriving at the diagnosis, and discussing the treatment options and the likely outcome. Rather than focusing on excessive theoretical details, each chapter presents a unique clinical vignette or scenario, the relevant aspects of which are followed throughout the entire chapter, correlating specific fertility issues with clinical findings, describing treatment options, prognoses and procedures (when

indicated), and concluding with practical clinical pearls. Opening with chapters describing current diagnoses of male infertility and semen analysis, the subsequent cases presented cover a variety of relevant topics in male infertility, including anabolic steroid use, ejaculatory and erectile dysfunction, azoospermia, Klinefelter Syndrome, varicocele, cystic fibrosis and spinal cord injury. Additional chapters discuss choosing the right assisted conception technique and developing and managing a sperm bank. Practical and illustrative of a wide array of male fertility issues, *The Diagnosis and Treatment of Male Infertility* is a go-to resource for clinical andrologists, reproductive endocrinologists, urologists, primary care physicians and any professional working to treat the infertile male.
