

Gynaecologic Surgery in Childhood and Adolescence

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Gynaecologic surgery in the child and adolescent presents different problems from those seen in later life. Unless these problems are realised and overcome, the social effects of surgery during these formative years may be profound and far-reaching.

The first problem is one of diagnosis. Physical signs are harder to establish; the conditions encountered are uncommon and perhaps unfamiliar to the doctor concerned. Accordingly, incorrect or unwise surgical treatment may be undertaken. An example will underline the point.

The condition illustrated in Figure 1 is hydrocolpos. An intact membrane obstructs the lower end of a vagina and allows a collection of milky fluid within the vagina. Abdominal pain and swelling, retention of urine, and other features may result. If the correct diagnosis is made, treatment is extremely easy, a simple incision releasing the retained fluid. The correct diagnosis is not always made, however, and there are examples on record of laparotomy and even hysterectomy being performed, sometimes with fatal results.¹⁻³ The diagnostic difficulty may be increased by the very large size which the abdominal swelling may attain in hydrocolpos (Fig. 2). This figure makes it easy to understand that I have seen several cases in which the simple treatment of incision of the retaining membrane has either not been performed, or has been performed only after weeks of investigation or other surgical treatment.

Not all of the lesions encountered are so simple.⁴ When extensive abnormalities are encountered the difficulties presented may seem insoluble. Again two examples will suffice to illustrate.

Figure 3 shows a child with a cloaca, the bowel, genital tract and bladder sharing a single opening, which is greatly contracted by excessive fusion of labial folds. In Figure 4, we see a diagram of the state of affairs which is present. In Figure 5 we see a second case, again with a primitive cloaca, but with very usual features, for at a point on the perineum where the anus would

normally lie is a recessed bit into which bowel, genital tract and urethra all open. Further forward, however, there is an enlarged phallic structure, down which runs a second urethra. It would not be surprising if some of you were wondering if any treatment for severe malformations of this kind is even possible, but I would stress that in such cases some attempt at surgery is always worthwhile. These two children are growing up well, are going to school, and live quite full lives, one with an ileal bladder and colostomy, and the other with a colostomy only. Two further cases at a younger age are also making good progress.

Yet another difficulty encountered in childhood gynaecologic surgery is the emotional content of the illness for parents or child or both. In the very young child, parents alone are involved, and there is no emotional problem for the child. This is best illustrated in the group of cases in which the sex of the child is in doubt. I cannot in a short time do more than make a few important points about this group of cases. All of my experience in the management of doubtful sex extending over nearly 20 years has confirmed the views expressed by earlier workers⁵⁻⁷ that the best form of management of a newborn child of uncertain sex is: (1) full investigation as soon as possible; (2) careful decision on the more appropriate sex of rearing; (3) surgical reconstruction of the external genitalia to make them conform to the chosen sex including, if necessary, removal of any inappropriate gonadal tissue, which if not removed might cause distressing heterosexual manifestations at puberty.

The surgical procedures required are various, and I do not wish to describe them in detail, since they are in any case merely a part of the total management of the child, parents, relatives, and friends, which is so important in any intersex case. My preference, however, is for the necessary surgery to be performed early in the child's life, so that the parents may be allowed to bring up their child as a normal boy or girl, without any visible reminder of sexual ambiguity and without any fear of heterosexual manifestations

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The Gynecology Of Childhood And Adolescence

Charles Sultan



The Gynecology Of Childhood And Adolescence:

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Charles Sultan, 2004-01-01 Providing practical information for dealing with frequently encountered problems in prepubertal and adolescent girls this book should be read by pediatricians endocrinologists gynecologists and family practitioners BOOK JACKET
Dewhurst's Practical Paediatric and Adolescent Gynaecology D Keith Edmonds, 2016-06-06 Dewhurst's Practical Paediatric and Adolescent Gynaecology Second Edition offers a practical guide for the clinician in the management of gynecological disorders of childhood and adolescence The book begins with a discussion of patterns of gynecological disorders during childhood and adolescence Separate chapters cover topics such as intersexuality abnormalities of the genital tract vulvovaginitis and other vulval lesions and normal precocious and delayed puberty Subsequent chapters examine adolescent menstrual disorders breast lesions and abnormal stature hirsutism and virilism genital tract tumors and sexual activity and its results in the 13-19 year old
Paediatric and Adolescent Gynaecology Adam H. Balen, Sarah M. Creighton, Melanie C. Davies, Jane MacDougall, Richard Stanhope, 2004-04-01 This book provides a multidisciplinary overview of developmental anomalies disorders and intersex conditions These are complex conditions that demand high standards of care and treatment by all healthcare professionals involved with the management of these psychological medical and surgical problems Contributions from leading international experts from a wide range of disciplines aims to distil their wealth of expertise and to provide the best possible advice and recommendations for medical intervention Issues such as the psychological well being of the patient the need for informed consent and the right to know one's diagnosis Patients and their families expect high standards of care communication and consultation and this book will help doctors achieve this Emphasising the multidisciplinary approach to healthcare this is essential reading for specialists in paediatric and adolescent gynaecology reproductive endocrinologists paediatric and plastic surgeons and clinical geneticists
Psychopathology of Childhood and Adolescence Andrew S. Davis, 2012-12-20 This text presents a comprehensive overview of the psychopathological disorders of childhood and adolescence from a brain based perspective Based upon the highly respected Handbook of Pediatric Neuropsychology this text covers all of the major pediatric disorders described in the DSM IV TR while also offering hard to find coverage of childhood cognitive disorders that have not been addressed sufficiently in the DSM and other child psychopathology texts Each chapter includes the etiology of each disorder including genetics its prevalence clinical presentation assessment considerations and evidence based treatments Additionally the volume features all new material on neuroimaging in diagnosis and a comprehensive real life case study for each disorder to enhance student and clinician understanding Designed for graduate level courses in child and adolescent psychopathology this affordable text will also be a convenient resource for clinicians Key Features Presents a current comprehensive overview of

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medical surgical and psychological problems associated with the female reproductive system in infancy and adolescence demand the highest standards of clinical intervention This textbook provides a comprehensive review of all the common and less often encountered pediatric and adolescent gynecology problems in daily practice both in the ambulatory and hospital settings **Emans, Laufer, Goldstein's Pediatric and Adolescent Gynecology** S. Jean Emans, Marc R. Laufer, 2019-10-14 Offering multidisciplinary guidance to all health care practitioners who provide clinical care for children and adolescents the 7th Edition of Emans Laufer Goldstein's Pediatric Adolescent Gynecology has been extensively revised to keep you up to date in this complex field You will find comprehensive coverage of the full spectrum of medical and surgical approaches to common and uncommon problems everything from infants with vulvar rashes to the child with early or late onset of puberty to adolescents and young adults with ovarian cysts or STDs More than 40 experts in the field led by editors from Boston Children's Hospital and Harvard Medical School have contributed to ensure this classic text remains relevant and useful in daily practice

NASPAG's Protocols for Pediatric and Adolescent Gynecology Jane Geyer, Jennifer Dietrich, 2020-09-23 Note to Readers Publisher does not guarantee quality or access to any included digital components if book is purchased through a third party seller The first resource to focus on pediatric and adolescent gynecology from the perspective of frontline health care providers This one of a kind quick access guide for nurses delivers current patient assessment and management information for the specialized field of pediatric and adolescent gynecology PAG Underscoring the need to consider the unique questions and concerns of the younger population as distinct from those of adults this authoritative resource addresses a multitude of common PAG patient questions and chief complaints including acute and chronic conditions and commonly prescribed medications and their potential side effects Helping to foster sound decision making in triage settings chapters highlight red flags to consider They include a list of pertinent questions to ask the patient provide assessment directives recommend appropriate interventions and or delegation as needed and describe commonly prescribed medications Chapters also present considerations for special populations particularly those who may be at a higher risk for gynecologic problems medication side effects and or medication interactions To facilitate ease of use this guide is organized into chapters based on medication or chief complaint Appendices deliver useful templates for effective telephone encounters and documentation home care instructions post procedure a supply checklist for office treatments administration and follow up care for vaccines and injections at home medication instructions and more Key Features Provides a unique focus on common PAG concerns for nurses and physician assistants Describes management guidelines for key complaints Organized in quick access format with bulleted information short paragraphs charts and tables and references for additional information Covers medication management and side effects Focuses extensively on hormonal contraceptive options Includes information on special pediatric populations Offers several useful Appendices with downloadable practice tools *Good Practice in Pediatric and Adolescent Gynecology* Anna Maria Fulghesu, 2017-11-06 This volume focuses on a period in women's lives that

is particularly important in the context of preventing major sexual and reproductive diseases Recommendations by the Italian Society of Pediatric and Adolescent Gynecology form the basis of this up to date and practical book Experts in the field comprehensively cover all the relevant topics in pediatric and adolescent gynecology such as pubertal disorders genital malformations and menstrual cycle disorders The book will prove a valuable and practice oriented tool for gynecologists pediatricians and endocrinologists as well as researchers and practitioners interested in the topic

Pediatric and Adolescent Gynecology, An Issue of Obstetrics and Gynecology Clinics of North America Marc R. Laufer, 2024-11-08 In this issue of Obstetrics and Gynecology Clinics of North America guest editor Dr Marc R Laufer brings his considerable expertise to the topic of Pediatric and Adolescent Gynecology Top experts provide current updates for clinicians on delayed period Turner Syndrome ovarian cysts and tumors polycystic ovarian syndrome and disorders of sexual development while addressing medical and surgical reproductive care of transgender and gender diverse patients and period poverty and equity Contains 13 relevant practice oriented topics including laparoscopy in pediatric and adolescent gynecology dysmenorrhea and adolescent endometriosis primary ovarian insufficiency bone health in adolescents PCOS in adolescents oncofertility in adolescents contraceptive management in adolescents and more Provides in depth clinical reviews on pediatric and adolescent gynecology offering actionable insights for clinical practice Presents the latest information on this timely focused topic under the leadership of experienced editors in the field Authors synthesize and distill the latest research and practice guidelines to create clinically significant topic based reviews

Ultrasound and the Ovary A. Kurjak, 1994-06-15 This volume explains how sonography is now used to explore all aspects of ovarian structure physiology and disease the ovary is perhaps the most active organ in the female body and as such is particularly complex in its embryology histology and steroidogenesis It is derived from a range of tissue types and represents the site of origin of a larger variety of primary and secondary cancers than any other organ Because of this complexity the use of diagnostic ultrasound is becoming increasingly important not only in expanding the understanding of the ovary but in enhancing the potential for early diagnosis of ovarian tumours

The Developing Person Through Childhood and Adolescence Kathleen Stassen Berger, 2005-10-19 This text presents theory research practical examples and controversial issues in a way that inspires students to think about development addressing the individual's role in both the community and the wider world This second edition contains revised chapters on adolescence and new research into brain development

Issues in Pediatric and Adolescent Medicine Research and Practice: 2011 Edition, 2012-01-09 Issues in Pediatric and Adolescent Medicine Research and Practice 2011 Edition is a ScholarlyEditions eBook that delivers timely authoritative and comprehensive information about Pediatric and Adolescent Medicine Research and Practice The editors have built Issues in Pediatric and Adolescent Medicine Research and Practice 2011 Edition on the vast information databases of ScholarlyNews You can expect the information about Pediatric and Adolescent Medicine Research and Practice in this eBook to be deeper than what you can access anywhere else as well as

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Obesity and Gynecology
Tahir A. Mahmood, Sabaratnam Arulkumaran, Frank A. Chervenak, 2020-06-11 Obesity and Gynecology Second Edition presents updated chapters on a variety of topics ranging from adolescent obesity contraception assisted reproduction and sexual dysfunction to bariatric surgery and improving semen parameters The prevalence of obesity in men and women continues to dramatically increase around the world Obesity presents specific challenges in relation to male and female infertility and general gynecology Patients who are obese require specific considerations and knowledge Presents an essential reference on the significant risks of obesity related to contraception male and female infertility and general gynecology Builds foundational knowledge showing how obesity relates to general gynecology including menstrual disorders breasts cancer menopause and sexual dysfunction Assembles critically evaluated chapters that focus on obesity and gynecology to meet the practical needs of gynecologists endocrinologists and general practitioners

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