

Sex Hormone Binding Globulin Elevation Causes

Bulletin Europeen de Physiopathologie Respiratoire 1980 Some issues include the transactions of the Entretiens de physio- pathologie respiratoire.

Androgen Action in Prostate Cancer Donald Tindall 2009-04-20 Androgens are critical regulators of prostate differentiation and function, as well as prostate cancer growth and survival. Therefore, androgen ablation is the preferred systemic treatment for disseminated prostate cancer. Androgen action is exerted in target tissues via binding the androgen receptor (AR), a nuclear receptor transcription factor. Historically, the gene expression program mediated by the AR has been poorly understood. However, recent gene expression profiling and more traditional single-gene characterization studies have revealed many androgen-regulated genes that are important mediators of androgen action in both normal and malignant prostate tissue. This book will focus on the androgen-regulated gene expression program, and examine how recently identified androgen-regulated genes are likely to contribute to the development and progression of prostate cancer. Recent studies that have attempted to unravel how these genes are deregulated in androgen depletion independent prostate cancer will be included

The Virility Factor Robert Bahr 1992 The first up-to-date book for the laymen on testosterone.

Polycystic Ovary Syndrome Andrea Dunaif 2008-01-12 This volume includes the latest diagnostic criteria for PCOS and comprises the most up-to-date information about the genetic features and pathogenesis of PCOS. It critically reviews the methodological approaches and the evidence for various PCOS susceptibility genes. The book also discusses additional familial phenotypes of PCOS and their potential genetic basis. All four editors of this title are extremely prominent in the field of PCOS.

Steroid-protein Interactions Roberto Frairia 1988

Annals of the New York Academy of Sciences Thomas Lincoln Casey 1988 Records of meetings 1808-1916 in v. 11-27.

Norethisterone Viveca Odland 1980

The Genetics of Sex Hormones and Their Effects on Mammographic Density in Women Cameron B. Haas 2021 In this work we leveraged genomic information from large-scale population-based studies to explore the relationships between three epidemiologic factors associated with breast cancer in women: 1) mammographic density, 2) sex hormone concentrations, and 3) body mass index (BMI). Mammographic density, which describes the proportion of dense (i.e., epithelial and stromal) tissue in the breast, is one of the strongest predictors of breast cancer in women. Women with extremely dense breasts have a 3 to 6-fold increased risk of breast cancer compared to those with primarily fatty breasts. Breast cancer is generally considered to be a primarily hormone-driven cancer, an attribute that has led to the development of effective treatment and prophylactic strategies for hormone receptor positive subtypes and cause for investigating the role of endogenous hormones in breast cancer etiology. Finally, BMI has been consistently observed to have paradoxical associations with breast cancer across menopause, with evidence of preventative effects associated with higher BMI in premenopausal women but increased risk in postmenopausal women. We first built on recent analyses that investigated the genetic architecture of testosterone and sex hormone binding globulin (SHBG) in men and women of European ancestry by conducting genome-wide association studies (GWAS) of estradiol concentrations in women. Additionally, we investigated the generalizability of previous findings in women of African ancestry. We further conducted menopausal status specific GWAS of these sex hormones to identify loci with heterogeneous effects across menopause. We found that the strongest overall genetic predictor of testosterone concentrations, located in the CYP3A7 gene, had an effect nearly twice as large in premenopausal women compared to postmenopausal women. Similarly, genetic variants in the AKR1C4 gene were strongly associated with concentrations of SHBG in premenopausal women, but not in postmenopausal women, with a 5-fold difference in effect estimates between the two. We also estimated the shared heritability across

menopausal status specific hormone concentrations, and observed a relatively low genetic correlation between pre- and postmenopausal detectable levels of estradiol, whereas comparisons of pre- and postmenopausal shared heritability for SHBG and testosterone were both close to one, indicating near identical genetic architectures. We performed gene-level tests for enrichment of genetic associations within tissue-specific gene expressions by collapsing multiple SNP-level associations in a gene while accounting for linkage disequilibrium. Using this gene-set analysis for tissue specificity we observed a change from strong adrenal gland tissue specificity of testosterone in premenopausal to adipose tissue specificity in postmenopausal women, suggesting that adiposity may play a more important role in determining circulating concentrations of testosterone after menopause. To understand the directional relationships between overall and menopausal status specific concentrations of sex hormones and BMI on mammographic dense and non-dense area we performed Mendelian Randomization analyses. We created menopausal status specific genetic instruments for SHBG, testosterone, and estradiol based on our previous work. We obtained single nucleotide polymorphisms (SNP)-specific association statistics from a recent GWAS of mammographic density of up to 27,900 women of European ancestry. Effect estimates for BMI were obtained from the largest meta-GWAS of BMI to date, comprising more than 700,000 individuals. We observed an inverse relationship between overall genetically predicted testosterone and dense area. Increasing genetically predicted BMI was strongly associated with an increase in genetically predicted non-dense area, as previously observed. However, we also observed an inverse association between genetically predicted BMI and absolute dense area, which might explain some of the reduced risk of breast cancer associated with an increase in genetically predicted BMI. Higher genetically predicted BMI was also strongly associated with decreasing SHBG concentrations, as well as increasing concentrations of testosterone. Based on the inverse-variance weighted results, we observed increasing genetically predicted BMI to be associated with a decrease in genetically predicted detectable levels of overall and premenopausal specific estradiol concentrations, but not for postmenopausal only. Multivariable MR approaches for the association of BMI and mammographic density adjusting for sex hormones did not substantively change the effect estimates of BMI. Building on the strong association between BMI and mammographic density, we sought to identify genetic loci that interact with BMI to alter mammographic density phenotypes. We conducted genome-wide tests for the interaction between SNPs and BMI on percent mammographic density, absolute dense area, and absolute non-dense area in 14,837 women. Despite having the largest sample size to date with genetic and phenotypic data for mammographic density, we did not find any loci that reached standard Bonferroni correction for statistical significance. This work presents novel findings of the unique genetic architectures of menopausal specific concentrations of sex hormones in women and extends these findings to investigate their associations with mammographic density. We show that BMI plays an important role in determining not only non-dense area, but also dense area and a possibly separate mechanism for breast cancer etiology. Additionally, there is evidence based on our MR approaches of a regulatory role of BMI on endogenous estradiol as yet another possible pathway to tumorigenesis. We did not identify any genetic variant that has a strong modifying effect of BMI on mammographic density phenotypes. It is possible that larger studies are merited to investigate the interactions between germline genetic variants and BMI on mammographic density variation.

Assessment and Management of Hepatobiliary Disease Lajos Okolicsanyi 2012-12-06 The contributions to this volume cover all aspects of the assessment and management of hepatobiliary disease. The focal points of the book consist of three state-of-the-art summaries. The first of these deals with the highly topical problem of liver transplants from the point of view of patient selection. The second considers drug-induced liver injury in view of the fact that the liver is the main metabolic site for a number of drugs. The final summary deals with liver and aging: it asks whether the liver follows the aging process of the host organisms and whether the liver of aged liver transplant candidate donors could be suitable for grafting. Aside from these topics, the volume presents basic research on hepatic transport mechanisms, intrahepatic cholestasis and gall-stone disease, which

serves as a background for the topics more specifically concerning the assessment of liver function. Much of the book is then devoted to the management of the commonest forms of liver diseases and their complications, such as chronic active hepatitis, liver cirrhosis, portal hypertension, hepatic encephalopathy, hepatorenal syndrome, and ascites.

Hormonal Predictors of Healthy Ageing in Older Men Zoe Hyde 2012 Increasing life expectancy, coupled with declining fertility rates, has resulted in an ageing of the population. By 2050, nearly one quarter of the Australian population will be aged 65 years or older. The proportion of the population aged 85 years or older is expected to triple. Because the prevalence of chronic disease and disability increases with age, this demographic transition will pose substantial challenges. Age-related declines are observed in several important endocrine systems. In men, testosterone decreases across the lifespan, and there is debate as to whether declining levels of this hormone play a role in mediating many of the age-related changes in health and functional status that occur in old age. However, there have been few wellpowered epidemiological studies to date. The aim of this thesis was to explore whether endogenous testosterone levels were associated with adverse outcomes in several key domains, including cognition, frailty, cardiovascular disease, sexual function, and cancer. The study population comprised up to 3,638 community-dwelling men from Perth, Western Australia, participating in the longitudinal, population-based, Health in Men Study (HIMS). Testosterone, sex hormone-binding globulin, and luteinizing hormone were measured by immunoassay in a cohort of men aged 70 years or older. Outcome measures included memory (measured with the California Verbal Learning Test and Standardised Mini-Mental State Examination), frailty (assessed with the FRAIL scale, comprising questionnaire data and physical measures), mortality and cardiovascular events (assessed by electronic record linkage), sexual activity and sexual dysfunction (assessed by self-reported questionnaire), and incident cancer diagnoses (assessed by electronic record linkage). Statistical techniques included linear and logistic regression, and Cox and competing-risks proportional hazards models. Results of these analyses suggest that low testosterone and/or elevated luteinizing hormone are associated with poor memory, frailty, cardiovascular events, and cardiovascular mortality. Low testosterone levels were unrelated to mortality from causes other than cardiovascular disease, and to sexual problems other than low libido. Higher levels of testosterone were associated with increased sexual activity, and incident lung and prostate cancer. This novel association with lung cancer was maintained after exclusion of current smokers. These findings suggest that low levels of testosterone may be deleterious to many aspects of men's health. However, it remains uncertain as to whether low testosterone is merely a biomarker for illness or has a causal role in disease. Clinical trials will be required to investigate whether testosterone supplementation can prevent or ameliorate these adverse outcomes, without causing harmful effects.

Sex Hormones in Neurodegenerative Processes and Diseases Gorazd Drevensek 2018-05-02 The book provides chapters on sex hormones and their modulation in neurodegenerative processes and pathologies, from basic molecular mechanisms, physiology, gender differences, to neuroprotection and clinical aspects for potential novel pharmacotherapy approaches. The book contains 14 chapters written by authors from various biomedical professions, from basic researchers in biology and physiology to medicine and veterinary medicine, pharmacologists, psychiatrist, etc. Chapters sum up the past and current knowledge on sex hormones, representing original new insights into their role in brain functioning, mental disorders and neurodegenerative diseases. The book is written for a broad range of audience, from biomedical students to highly profiled medical specialists and biomedical researchers, helping them to expand their knowledge on sex hormones in neurodegenerative processes and opening new questions for further investigation.

Hormones and Aging Gerald Litwack 2021-03-09 Hormones and Aging, Volume 115 in the Vitamins and Hormones series, highlights advances in the field, with this new volume presenting timely topics, including hypothalamic aging and hormones, endocannabinoids and aging-inflammation, neuroplasticity, mood and pain, the impact of hormones and bone loss across the menopause transition, and much more. Provides the authority and expertise of leading contributors from an

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international board of authors Presents the latest release in the Vitamins and Hormones series
Includes the latest information on Hormones and Aging

Beta-Globulins: Advances in Research and Application: 2011 Edition 2012-01-09 Beta-Globulins: Advances in Research and Application: 2011 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about Beta-Globulins. The editors have built Beta-Globulins: Advances in Research and Application: 2011 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Beta-Globulins in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Beta-Globulins: Advances in Research and Application: 2011 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

Testosterone Alexandre Hohl 2023 Even though research on testosterone is increasing, there is still much controversy regarding its physiology and clinical use. This book provides a broad overview on testosterone, from its basic features to the most recent evidence of clinical applicability. In addition, specific conditions in which testosterone play a pivotal role are discussed in detail, such as hypogonadism, misuse and abuse, puberty, cardiovascular effects and testosterone therapy. The testes are vital organs for reproduction of the human species, besides being the main source of testosterone production in men. Although not essential for survival, these singular structures represent the essence of male biological function. Testosterone is the most important testicular androgen in men. Low serum testosterone levels are associated with cardiovascular morbidity, metabolic syndrome, type 2 diabetes mellitus, atherosclerosis, osteoporosis, sarcopenia, and mortality. Also, there is increasing evidence that serum testosterone is a major biomarker status of men's health in general. Hypogonadism in a male refers to a decrease in one or both of the two major functions of the testes: sperm production or testosterone production. These abnormalities can result from disease of the testes (primary hypogonadism) or disease of the pituitary or hypothalamus (secondary hypogonadism). Currently, the clinical features of male hypogonadism are sufficiently well-recognized, the causes are well-known, and the tests of the hypothalamic-pituitary-testicular axis are accurate enough for the diagnosis in most patients. Testosterone, the focus hormone of this book, is used in different forms and routes of administration. Several authors unravel its peculiarities and assist in choosing the most suitable form in each case, as well as the possible risks of its misuse or even abuse in men and women, seeking alternatives to help patients in this situation.

Clinical Gynecology Eric J. Bieber 2015-04-23 Written with the busy practice in mind, this book delivers clinically focused, evidence-based gynecology guidance in a quick-reference format. It explores etiology, screening, tests, diagnosis, and treatment for a full range of gynecologic health issues. The coverage includes the full range of gynecologic malignancies, reproductive endocrinology and infertility, infectious diseases, urogynecologic problems, gynecologic concerns in children and adolescents, and surgical interventions including minimally invasive surgical procedures. Information is easy to find and absorb owing to the extensive use of full-color diagrams, algorithms, and illustrations. The new edition has been expanded to include aspects of gynecology important in international and resource-poor settings.

Medical Physiology Rodney Rhoades 2009 Now in its Third Edition, this text clearly and concisely presents the physiological principles that are essential to clinical medicine. Outstanding pedagogical features include Active Learning Objectives that emphasize problem-solving applications of basic principles; conceptual diagrams that help students visualize complex processes; case studies, Clinical Focus boxes, and From Bench to Bedside boxes; a comprehensive glossary; and online USMLE-style questions with answers and explanations. This edition features a new Immunology and Organ Function chapter and a completely rewritten and reorganized cardiovascular section. A companion Website will include the fully searchable text, an interactive question bank, case studies

with practice questions, animations of complex processes, an image bank, and links for further study.

Androgen Excess Disorders in Women Ricardo Azziz 2007-11-08 The field of androgen excess disorders has advanced substantially since the original publication of this book. The Androgen Excess Society (AES) was founded to bring together investigators in the field. A better understanding of the screening, progression, and molecular genetics of nonclassic adrenal hyperplasia (NCAH) has improved the clinical care and diagnostic accuracy of these patients. New criteria for the diagnosis of the polycystic ovary syndrome (PCOS) were proposed in Rotterdam, criteria that have resulted in controversy and, hopefully, initiation of new studies. The association of insulin resistance with PCOS has been strengthened, and the role of metformin in treating the infertility of the PCOS has been validated. Risks for diabetes and, more controversially, cardiovascular disease in women with PCOS have received substantial investigation. Our understanding of the epidemiology and economic impact of these disorders has expanded, emphasizing their critical importance. These are but a few highlights of how the terrain has changed in a relatively brief period of time. In keeping with these advances, the title of this book has been revised to reflect the growing importance of PCOS as the most prevalent androgen excess disorder in women, and arguably, as the one that might have the most serious adverse consequences for general health. There are fewer chapters to provide a more focused elucidation of the area. Several chapters were penned by new (and young) authors who are conducting cutting-edge research in the field.

Androgen Deficiency in The Adult Male Malcolm Carruthers 2004-08-30 Just what is the andropause? Although acceptance of the andropause concept by the medical community is growing, it is still a hotly debated issue. But as a busy clinician you have patients to treat and you need information. So where can you find the information you need to understand, diagnose, and treat this condition? *Androgen Deficiency in the Adult Male: Causes, Diagnosis and Treatment* distills the knowledge acquired by author Dr. Malcolm Carruthers in his 25 years of research and clinical experience in diagnosing and treating the andropause into a comprehensive, detailed clinical resource. Dr. Carruthers documents the history of the search for testosterone treatment from antiquity to the awarding of the Nobel Prize to Adolf Butenandt and Leopold Ruzicka for synthesizing testosterone and patenting its production some 4,000 years later. He discusses the causes of androgen deficiency, the male menopause or andropause, and recent advances in its diagnosis. The text includes reviews of the literature in each section and a fund of bibliographic references gleaned from the author's years of research in this field. This combination of features makes *Androgen Deficiency in the Adult Male: Causes, Diagnosis and Treatment* an invaluable and practical clinical guide, a complete and detailed reference volume, and a cohesive and readable textbook.

Steroid Binding to Sex Hormone-binding Globulin Anie Philip 1986

Androgens and the Aging Male B.J. Oddens 1996-11-15 While menopause in women is a well-established and well documented phenomenon, the andropause in men is a relatively new concept. The terms male menopause and andropause suggest that this is an abrupt phenomenon related to a sudden deprivation of sex hormones. Unlike the menopause, which has a relatively sudden onset, the andropause appears to be a gradual process. It has been hypothesized that an androgen deficiency might develop with aging. *Androgens and the Aging Male* explores this hypothesis. The book focuses on the gradually progressive problems related to the decline in androgens that can occur with advancement of age. It examines the debate about the extent to which an age-dependent decline in androgens leads to health problems that affect or impair the quality of life, and the theory behind it. In addition, it reviews studies evaluating the effects of androgen supplementation. *Androgens and the Aging Male* comprehensively covers androgen function and how it changes over time.

Advances in Research and Applications Gerald Litwack 2000-01-27 Under the capable and qualified editorial leadership of Dr. Gerald Litwack, *Vitamins and Hormones* continues to publish cutting-edge reviews of interest to endocrinologists, biochemists, nutritionists, pharmacologists, cell biologists,

and molecular biologists. First published in 1943, Vitamins and Hormones is the longest-running serial published by Academic Press. In the early days of the Serial, the subjects of vitamins and hormones were quite distinct. Now, new discoveries have proved that several of the vitamins function as hormones and many of the substances inferred by the title of the serial function in signal transduction processes. Accordingly, the Editor-in-Chief has expanded the scope of the serial to reflect this newer understanding of function-structure relationships in cellular communication. The Editorial Board now reflects expertise in the field of hormone action, vitamin action, X-ray crystal structure, physiology, and enzyme mechanisms.

Rapid Review Pathology; South Asia Edition Edward F. Goljan 2015-05-10 This outline-format review of key concepts features high-yield full-color images and margin notes - PLUS more than 400 USMLE(TM)- style questions online! It's all the help you need to prepare efficiently and get the best score! - Visualize key pathologic concepts and conditions with over 1000 full-color images -- completely reviewed and updated for this new edition. - Take a timed or practice test, access rationales for why each answer is right or wrong. - Review all the information you need to know quickly and easily with a user-friendly, two-color outline format that includes High-Yield Margin Notes and Key Points. - Practice for the USMLE(TM) exam with the included access to online questions. - Profit from the guidance of Dr. Edward Goljan, a well-known author of medical review books, who reviewed and edited every question.

Male Hypogonadism Stephen J. Winters 2003-12-12 Recent advances in cellular and molecular biology have markedly increased our understanding of normal and abnormal hypothalamic-pituitary-testicular function. Like other volumes in the Contemporary Endocrinology series, the goal of Male Hypogonadism: Basic, Clinical, and Therapeutic Principles is to link current knowledge of basic biology to the practice of medicine. The development of new methods for testosterone replacement has substantially increased the number of men who are seeking to determine whether they are hypogonadal, and who are using testosterone replacement therapy, thus mandating a broader understanding of testosterone deficiency. The chapters of this book were contributed by authors from around the world, and from various scientific and clinical disciplines, who have devoted their careers to the study of the physiology and pathophysiology of the male. Thus, this comprehensive and focused volume is intended for a wide audience encompassing both basic scientists and practicing clinicians. Its scope will provide a wealth of information for students and fellows as well.

MEN'S HORMONES MADE EASY!: How to Treat Low Testosterone, Low Growth Hormone, Erectile Dysfunction, BPH, Andropause, Insulin Resistance, Adrenal Fatigue, Thyroid, Osteoporosis, High Estrogen, and DHT! J.M. Swartz M.D. 2015-03-09 [Learn how to] prevent and reverse menopause, prostate issues, heart disease, and cancer. See how hormone issues at any age may wreck your relationship, make you fat, and accelerate aging and death. Learn how to safely improve your sexual performance, increase your energy, motivation, and sex drive, and strengthen muscles and bones. ... [This book] will show you how to create the kind of lifelong health that will allow you to pursue your passions in life. You will look great, feel great, lose weight, and have better sex! --Page 4 of cover.

Vitamins and Hormones 2005-09-07 First published in 1943, VITAMINS AND HORMONES is the longest-running serial published by Academic Press. In the early days of the Serial, the subjects of vitamins and hormones were quite distinct. The Editorial Board now reflects expertise in the field of hormone action, vitamin action, X-ray crystal structure, physiology, and enzyme mechanisms. Under the capable and qualified editorial leadership of Dr. Gerald Litwack, VITAMINS AND HORMONES continues to publish cutting-edge reviews of interest to endocrinologists, biochemists, nutritionists, pharmacologists, cell biologists, and molecular biologists. Others interested in the structure and function of biologically active molecules like hormones and vitamins will, as always, turn to this series for comprehensive reviews by leading contributors to this and related disciplines. *Includes color illustrations *Available on ScienceDirect *Longest running series published by Academic Press *Contributions by leading international authorities

Williams Textbook of Endocrinology Robert Hardin Williams 2003 The state-of-the-art, tenth edition

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of endocrinology's classic text bridges the gap between basic science and endocrinology clinical practice. Thoroughly revised and updated, it includes new material on the thyroid and diabetes mellitus to reflect today's explosive increase in knowledge. Written by an outstanding team of authors, the 10th edition features numerous new authors who provide fresh perspectives. Presents a wealth of clinical information in a manageable size and format Contributors are at the forefronts of their disciplines Serves as a bridge between basic science and clinical endocrinology Diabetes mellitus and its complications has been greatly expanded and now includes 3 separate chapters. 4 new chapters Two new editors provide a fresh perspective on the material Figures have been added to the Diabetes Mellitus chapters Much of the art has been revised and includes new algorithms in many chapters Access to abstracts is available through Medline With 71 expert contributors

Pathophysiology Kathryn L. McCance, RN, PhD 2014-01-14 With easy-to-read, in-depth descriptions of disease, disease etiology, and disease processes, *Pathophysiology: The Biologic Basis for Disease in Adults and Children*, 7th Edition helps you understand the most important and the most complex pathophysiology concepts. More than 1,200 full-color illustrations and photographs make it easier to identify normal anatomy and physiology, as well as alterations of function. This edition includes a NEW Epigenetics and Disease chapter along with additional What's New boxes highlighting the latest advances in pathophysiology. Written by well-known educators Kathryn McCance and Sue Huether, and joined by a team of expert contributors, this resource is the most comprehensive and authoritative pathophysiology text available! Over 1,200 full-color illustrations and photographs depict the clinical manifestations of disease and disease processes - more than in any other pathophysiology text. A fully updated glossary includes 1,000 terms, and makes lookup easier by grouping together similar topics and terms. Outstanding authors Kathryn McCance and Sue Huether have extensive backgrounds as researchers and instructors, and utilize expert contributors, consultants, and reviewers in developing this edition. Chapter summary reviews provide concise synopses of the main points of each chapter. Consistent presentation of diseases includes pathophysiology, clinical manifestations, and evaluation and treatment. Lifespan content includes ten separate pediatric chapters and special sections with aging and pediatrics content. Algorithms and flowcharts of diseases and disorders make it easy to follow the sequential progression of disease processes. Nutrition and Disease boxes explain the link between concepts of health promotion and disease. EXTENSIVELY Updated content reflects advances in pathophysiology including tumor biology invasion and metastases, the epidemiology of cancer, diabetes mellitus, insulin resistance, thyroid and adrenal gland disorders, female reproductive disorders including benign breast diseases and breast cancer, and a separate chapter on male reproductive disorders and cancer. NEW! Chapter on epigenetics and disease. Additional What's New boxes highlight the most current research and clinical development.

Androgens in Gynecological Practice Leo Plouffe, Jr 2015-06-25 A thought-provoking collection of state-of-the-art reviews on a broad range of women's conditions linked to androgen excess or deprivation.

Hyperandrogenism in Women R. Pasquali 2019-09-09 Hyperandrogenism profoundly affects women's lives from lowering self-esteem to changing cognition and affective motivation. The polycystic ovary syndrome (PCOS) is the most common androgen excess disorder worldwide. While it is not the focus of this book, some aspects are discussed. The aim of this book is to improve understanding of androgen excess and its impact on several conditions. Topics include development of adipose tissue in females, insulin sensitivity, congenital adrenal hyperplasia, and Cushing's disease/syndrome. There is also a discussion of PCOS with emphasis on in utero origins and specific genetic and epigenetic factors. This book provides a wealth of relevant information for every endocrinologist and gynecologist who wants to broaden their knowledge of androgens in various conditions.

The Effects of Diet and Exercise on Insulin, Sex Hormone Binding Globulin and Serum Lipids Sheva Beth Tessler 1995

Understanding Pathophysiology - E-Book Sue E. Huether 2013-12-27 Learn the essential concepts of

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pathophysiology and stay up to date on treatments, manifestations, and mechanisms of disease with *Understanding Pathophysiology, 5th Edition*. Filled with vibrant illustrations and complemented by online resources that bring pathophysiology concepts to life, this easy-to-read text delivers the latest, most accurate information on the disease process across the lifespan, giving you the fundamental knowledge you need to move forward in your nursing education. Consistent presentation helps you better distinguish pathophysiology, clinical manifestations, and evaluation and treatment for each disease. More than 1,000 high-quality illustrations vividly depict clinical manifestations and cellular mechanisms underlying diseases. Lifespan coverage details age-specific conditions affecting pediatric, adult, and aging patients in great depth. Algorithms throughout the text clarify disease progression. Risk Factor boxes alert you to important safety considerations associated with specific diseases. Health Alert boxes highlight new developments in biologic research, diagnostic studies, preventive care, treatments, and more. Quick Check boxes test your retention of important chapter concepts. Did You Understand? sections provide fast, efficient review of chapter content. Chapter outlines help you find specific information with ease. Chapter introductions explain why chapter content is important and how it fits into a broader health care context. Key terms are bolded throughout the text for fast, easy reference. Glossary of selected terms familiarizes you with the most difficult or important terminology. Companion Evolve website provides convenient online access to animations, review questions, key terms matching exercises, and more. NEW! Extensively updated content reflects the latest clinical findings and research across the full spectrum of pathophysiology. NEW! Hundreds of new and enhanced full-color illustrations clarify anatomy and physiologic concepts. NEW! 30 new animations on the companion Evolve website reinforce your understanding of complex processes.

Characterization of a Novel Endogenous Steroid, Estradienolone (ED), in Human Pregnancy Ranuka Negi 2003 "Estradienolone (ED, 17beta-hydroxy-[1,5]-estradien-3-one) is a novel steroid hormone identified in pregnant women. It is an isomer of estradiol which binds the progesterone receptor and sex hormone binding globulin with high affinity. Since levels of ED remain high throughout pregnancy and decrease in association with term or preterm labour, ED may be involved in the maintenance of pregnancy. The objectives of the present study were to, (i) purify ED from pregnancy samples in quantities sufficient for chemical analysis to confirm its structural features, and (ii) identify its binding proteins and receptors. Our results show that ED binds the novel methyltrienolone (R1881) binding protein of JEG-3 cells with higher affinity than any other natural steroids tested. Furthermore, ED is able to inhibit transcriptional activity of the estrogen-receptor-related receptors alpha and gamma, suggesting that ED may be the natural ligand of these orphan receptors. ED is also able to activate the xenobiotic receptor SXR. Chemical analysis of the fine structural features of purified ED is in progress." --

Hormones and Breast Cancer Malcolm C. Pike 1981

Beta-Globulins—Advances in Research and Application: 2012 Edition 2012-12-26 Beta-Globulins—Advances in Research and Application: 2012 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about Beta-Globulins. The editors have built Beta-Globulins—Advances in Research and Application: 2012 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Beta-Globulins in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Beta-Globulins—Advances in Research and Application: 2012 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

Textbook of Clinical Embryology Kevin Coward 2013-10-31 The success of Assisted Reproductive Technology is critically dependent upon the use of well optimized protocols, based upon sound scientific reasoning, empirical observations and evidence of clinical efficacy. Recently, the treatment

of infertility has experienced a revolution, with the routine adoption of increasingly specialized molecular biological techniques and advanced methods for the manipulation of gametes and embryos. This textbook – inspired by the postgraduate degree program at the University of Oxford – guides students through the multidisciplinary syllabus essential to ART laboratory practice, from basic culture techniques and micromanipulation to laboratory management and quality assurance, and from endocrinology to molecular biology and research methods. Written for all levels of IVF practitioners, reproductive biologists and technologists involved in human reproductive science, it can be used as a reference manual for all IVF labs and as a textbook by undergraduates, advanced students, scientists and professionals involved in gamete, embryo or stem cell biology.

Acta Paediatrica Hungarica 1992

Trends in Oral Contraception R.F. Harrison 2013-11-08 After 20 years of oral contraceptive (OC) use, epidemiological data and scientific research have led to the now accepted evidence that the most important effect produced by these drugs on humans, other than the prevention of unwanted pregnancy, is an increase in the risk of cardiovascular disease. Because the incidence of cardiovascular disease is also related to disturbances of the lipoprotein metabolism, it appears to be opportune to analyse the different aspects of the interaction between female hormones and lipoprotein (LP) metabolism. **SERUM LIPOPROTEINS: METABOLISM** In the serum, lipids (cholesterol (C), triglycerides (TG), and phospholipids) are associated with peptides called apoproteins: apoproteins A-I, A-11, B, C, etc. The chylomicrons and the very low density lipoproteins (VLDL) are rich in TG and contain the Apo B-48; the low density lipoproteins (LDL) are rich in C and contain the Apo B-100; and the high density lipoproteins (HDL) are rich in proteins (Apo A-I, Apo A-II) and phospholipids.

Testosterone Deficiency in Men Hugh Jones 2008-09-25 This book provides a background of essential knowledge on testosterone deficiency in men, including diagnosis and treatment. It also explores the associations of testosterone deficiency with organ systems and their diseases e.g. diabetes, osteoporosis.

A Pilot Study on Investigation of Chinese Medicinal Classification and Its Relationship with Hormones in Menopausal Women Lam Lam 2017-01-26 This dissertation, "A Pilot Study on Investigation of Chinese Medicinal Classification and Its Relationship With Hormones in Menopausal Women" by Lam, Lam, 廖兰, was obtained from The University of Hong Kong (Pokfulam, Hong Kong) and is being sold pursuant to Creative Commons: Attribution 3.0 Hong Kong License. The content of this dissertation has not been altered in any way. We have altered the formatting in order to facilitate the ease of printing and reading of the dissertation. All rights not granted by the above license are retained by the author. **Abstract:** Objective: To develop a validated questionnaire for the assessment of menopausal syndrome in Chinese Medicine and through the analysis of the basic menopausal syndrome classification in Chinese Medicine to explore the use of objective hormone markers as one of the evidence for the Chinese Medicinal classification and guidance for application of herbal medicines by Chinese Medicine Practitioners. **Methods:** The major symptoms related to typical syndromes of menopause were extracted from Chinese Medicine textbook, international diagnostic guide of Chinese Medicine, classic and contemporary literature of Chinese Medicine and subjective symptoms were eliminated to facilitate the administration of a self-reported outcome questionnaire. The symptoms related to menopause in Chinese Medicine were identified and redefined to improve the content validity. A total of 353 menopausal women were included in the study. Participants were assessed through face-to-face interview by registered Hong Kong Chinese Medicine Practitioner to complete the questionnaire and serum samples for hormones measurement were collected after an overnight fast in the morning of the assessment day. Serum Estradiol (E2), Testosterone (T), Progesterone (P), Luteinizing Hormone (LH), Follicle Stimulating Hormone (FSH) and Sex-Hormone Binding Globulin (SHBG) were measured by electrochemiluminescence immunoassays (ECLIA). Free estradiol (fE2), non-Sex-Hormone Binding Globulin bound Estradiol (non-SHBG-E2), free Testosterone (fT), and non-Sex-Hormone Binding Globulin bound Testosterone (non-SHBG-T) were calculated to assess hormone availability and activity. E2/T ratio was also

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calculated to investigate the balance of E2 and T in the body. Results: Principal Component Analysis (PCA) was conducted. Symptoms related to Deficiency of Yin and symptoms related to Deficiency of Yang were extracted and the relationship between the syndromes and E2, T, P, LH, FSH, SHBG, fT, non-SHBG-T, fE2, non-SHBG-E2 and E2/T ratio were investigated. For symptoms related to Deficiency of Yin, E2 (ppppor little with moderate and severe presentation of symptoms. For symptoms related to Deficiency of Yang, SHBG (p=0.042, p=0.002, pshowed an increase, fT (p=0.044, p=0.049, p=0.003) and non-SHBG-T (p=0.044, p=0.049, p=0.003) showed a decrease which was significant for other three groups while comparing to the no or little group. Conclusion: Menopausal Syndrome Questionnaire was developed and validated in the study. Major syndromes and symptoms involved in the diagnosis of menopausal syndrome in Chinese Medicine were identified and good test-retest reliability was also demonstrated. From the result, we hypothesize that the presentation of symptoms related to Deficiency of Yin may be closely correlated with the menopausal transition in Western Medicine and the presentation of symp

Favorable Changes in Serum Estrogens and Other Biologic Factors After Weight Loss in Breast Cancer Survivors Who Are Overweight Or Obese Carl Ying 2014 Background : Obesity is associated with an increased risk for recurrence and all-cause mortality in breast cancer survivors. Excess adiposity is associated with increased estrogen, insulin, and leptin, and with decreased sex hormone binding globulin (SHBG) concentrations, which may promote breast cancer progression and recurrence. This study aimed to assess the effects of weight loss on these factors. Patients and methods : Breast cancer survivors who were overweight or obese (n = 220) and who were enrolled in a weight loss intervention study provided baseline and follow-up blood samples and weight data. Serum estrogens, SHBG, insulin, and leptin were measured at baseline, 6 months, and 18 months. Results : Weight loss of $\geq 5\%$ of initial weight decreased leptin and insulin compared with those who did not achieve that amount of weight loss (P

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