

### Virtual Rat Endocrine Activity

Based on <u>USING "VIRTUAL RATS" FOR UNDERSTANDING ENDOCRINE PHYSICLOGY</u> by Sandria V crymi, Edynn Sipe, J. P. Leyshock, & Stephen E. DiCado, Dept. of Physiology, Northeastern Ohio University College of Medicine.

#### INTRODUCTION AND BACKGROUND:

The purpose of this exercise is for you to understand basic principles and important concepts regarding the endocrine system. In this exercise, you will observe the effects of unknown hormones on "virtual sats" and use your knowledge of the endocrine system in determining the hormone used. Control "virtual sats" are provided as normals to which all other values should be compared. Upon careful comparison of the hormone-treated "virtual sats" with the control "virtual sats" you will be able to determine the unknown hormone. This activity is based on the negative feedback control pathways for testosterone, costisol and thyroid hormones.

Write in the negative feedback control pathways for these hormones below:



In this exercise, you will determine the identity of an unknown hormone by observing the effect it has on the organs of the male rat.

The data for this lab were compiled from seven pairs of male sats, one pair was the control group and the remaining six pairs were experimental groups. In each set, there was an "intact" rat and a "castrate rat." Castration was removal of the testes to eliminate testosterone production. The two rats (normal and castrate) of each group were treated alike in all other ways (food, water, etc). All sats, except for those in the control group were injected with a hormone (ACTH, cortisol, LH, TRH, testosterone or TSH) on a daily basis for two weeks, sacrificed humanely and autopsied. Organ weights were measured at autopsy. Using your predictions of hormone effects and the autopsy data, match the rat groups with the hormone they were injected with. The following figure represents the rat organs weighed. The organs below appear on each rat. The pituitary is not drawn to scale, it is drawn larger than a ctual size. The seminal vesicles and prostate are targets of testosterone.



## Negative Feedback : output inhibits the input of a pathway

TRH that's secreted by the hypothetomus neverns stimulates anterior pituitary tells to release TSH. TSH attaches to receptors in the thyroid gland, promoting thyroid hormone production and secretion. Thyroid hormone secretion in the hypothetomus is broad and stops secreting when bloods levels of hormones rise above a threshold.

# **Virtual Rat Endocrine Activity Answers**

Robert K. Creasy,Robert Resnik,Jay D. lams,Charles J. Lockwood,Thomas Moore,Michael F Greene

#### **Virtual Rat Endocrine Activity Answers:**

Cumulated Index Medicus, 1999 Metabolic Syndrome Consequent to Endocrine Disorders V., Popovic, M., Korbonits, 2018-04-05 Hormonal dysfunction can have a major and often complex impact on all key components of the metabolic syndrome This book comprises state of the art reviews on the subject written by recognized experts in the field of endocrinology Each chapter covers specific manifestations associated with the metabolic syndrome in classic endocrine diseases Compelling questions are highlighted and future directions presented. The topics covered include hypopituitarism adrenal insufficiency acromegaly glucocorticoid excess androgen excess hypogonadism prolactin and thyroid and parathyroid hormone abnormalities This book is meant to inspire subsequent research related to metabolic complications in endocrine diseases thus enabling early detection as well as prompt and appropriate management **Environmental Health** Current Trends in Drug Discovery, Development and Delivery (CTD4-2022) Manikanta Perspectives ,1993 Murahari, Buchi N Nalluri, G Chakravarthi, 2023-12-15 This publication is based on peer reviewed manuscripts from the 2022 Conference on Current Trends in Drug Discovery Development and Delivery CTD4 2022 held at KL University India Providing a wide range of up to date topics on the latest advancements in drug design and discovery technologies this book ensures the reader receives a good understanding of the scope of the field Aimed at scientists students regulators academics and consultants throughout the world this book is an ideal resource for anyone interested in the state of the art in drug design **GPER Control and Functions** Yves Jacquot, Marilena Kampa, Sarah H. Lindsey, 2022-01-18 and discovery Medicus, 2001 **Comprehensive Toxicology**, 2017-12-01 Comprehensive Toxicology Third Edition Fifteen Volume Set discusses chemical effects on biological systems with a focus on understanding the mechanisms by which chemicals induce adverse health effects Organized by organ system this comprehensive reference work addresses the toxicological effects of chemicals on the immune system the hematopoietic system cardiovascular system respiratory system hepatic toxicology renal toxicology gastrointestinal toxicology reproductive and endocrine toxicology neuro and behavioral toxicology developmental toxicology and carcinogenesis also including critical sections that cover the general principles of toxicology cellular and molecular toxicology biotransformation and toxicology testing and evaluation Each section is examined in state of the art chapters written by domain experts providing key information to support the investigations of researchers across the medical veterinary food environment and chemical research industries and national and international regulatory agencies Thoroughly revised and expanded to 15 volumes that include the latest advances in research and uniquely organized by organ system for ease of reference and diagnosis this new edition is an essential reference for researchers of toxicology Organized to cover both the fundamental principles of toxicology and unique aspects of major organ systems Thoroughly revised to include the latest advances in the toxicological effects of chemicals on the immune system Features additional coverage throughout and a new volume on toxicology of the hematopoietic system Presents in depth comprehensive coverage from an international

author base of domain experts Creasy and Resnik's Maternal-Fetal Medicine: Principles and Practice E-Book Charles J. Lockwood, Thomas Moore, Joshua Copel, Robert M Silver, Robert Resnik, 2018-08-07 Long recognized as the authoritative leader in the field Creasy and Resnik's Maternal Fetal Medicine 8th Edition continues to provide the latest evidence based guidelines for obstetric and neonatal management helping you minimize complications and offer patients the best possible care Written by renowned experts in obstetrics gynecology and perinatology this comprehensive resource has been thoroughly updated and reflects new information in every area including recent tremendous advances in genetics imaging and more Focuses on complicated obstetric issues highlighting the most commonly encountered anomalies and providing clear guidelines for obstetric and neonatal management Offers comprehensive updates on rapidly changing topics including a completely revised section on genetics and genetic technology for prenatal diagnoses as well as an expanded imaging section on abdominal urogenital and skeletal imaging Includes four new chapters Molecular Genetic Technology MRI in Obstetrical Imaging Obesity in Pregnancy and Pregnancy as a Window to Future Health Features numerous flow charts for quick access to diagnosis and treatment protocols and to clarify complex material Presents the knowledge and expertise of new editors Dr Joshua Copel an expert in the field of fetal therapy who has pioneered new diagnostic techniques for unborn patients and their mothers and Dr Robert Silver a leader in the maternal fetal medicine community **Nuclear Science Abstracts** .1965-07 Creasy and Resnik's Maternal-Fetal Medicine: Principles and Practice E-Book Robert K. Creasy, Robert Resnik, Jay D. Iams, Charles J. Lockwood, Thomas Moore, Michael F Greene, 2013-09-17 Minimize complications with Creasy and Resnik's Maternal Fetal Medicine This medical reference book puts the most recent advances in basic science clinical diagnosis and management at your fingertips equipping you with the up to date evidence based guidelines and knowledge vou need to ensure the best possible outcomes in maternal fetal medicine Consult this title on your favorite e reader conduct rapid searches and adjust font sizes for optimal readability Apply today s best practices in maternal fetal medicine with an increased emphasis on evidence based medicine Find dependable state of the art answers to any clinical question with comprehensive coverage of maternal fetal medicine from the foremost researchers and practitioners in obstetrics gynecology and perinatology Take advantage of the most recent diagnostic advances with a new section on Obstetrical Imaging complemented by online ultrasound clips as well as cross references and links to genetic disorder databases Stay on top of rapidly evolving maternal fetal medicine through new chapters on Recurrent Spontaneous Abortion Stillbirth Patient Safety Maternal Mortality and Substance Abuse as well as comprehensive updates on the biology of parturition fetal DNA testing from maternal blood fetal growth prenatal genetic screening and diagnosis fetal cardiac malformations and arrhythmias thyroid disease and pregnancy management of depression and psychoses during pregnancy and the puerperium and much more Access the complete contents online at Expert Consult Creasy and Resnik's Maternal-Fetal Medicine: Principles and Practice Robert Resnik, MD, Robert K. Creasy, MD, Jay D. Iams, MD, Charles J. Lockwood, MD, MHCM, Thomas Moore,

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Unveiling the Magic of Words: A Report on "Virtual Rat Endocrine Activity Answers"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Virtual Rat Endocrine Activity Answers**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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