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measurements are performed on the virtual rats to provide the experimental data needed. This data is presented to the students, who must use their knowl-edge of the endocrine system to correctly identify the unknown hormone. Our intent for the students on completion of the experiment is to have an understanding of important

Laboratory exercise using virtual rats to teach endocrine

...

Start studying Virtual Rat Endocrine Lab. Learn vocabulary, terms, and more with flashcards, games, and other study tools. ... It secretes seven different hormone that control the activity of other endocrine glands. Why is the anterior pituitary called the master gland? ... Explain what happens when TRH is given to the rat.

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Virtual Rat Endocrine Lab Flashcards | Quizlet

Lab 5: 'Virtual Rat' Endocrine Physiology Exercise Objectives At the conclusion of this activity, the student will be able to: 1. Describe the relationship between the hypothalamus and the pituitary gland; 2. Describe various hormones and explain their effects and feedback mechanisms; 3.

Lab 5: 'Virtual Rat' Endocrine Physiology Exercise

laboratory was modeled after a recent exercise that used the virtual rat to teach basic endocrine physiology. The virtual rat concept avoids the many obstacles associated with animal experimentation (for example, lack of adequate animal facilities, expense, equipment, and limited teacher experience).

'Virtual rat': a tool for understanding hormonal ...

Lab 5: 'Virtual Rat' Endocrine Physiology Exercise Objectives At

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the conclusion of this activity, the student will be able to: 1 Describe the relationship between the hypothalamus and the pituitary gland; 2 Describe various hormones and explain their

[eBooks] Endocrine System Lab Answer Key

Laboratory exercise using "virtual rats" to teach endocrine physiology. Odenweller CM(1), Hsu CT, Sipe E, Layshock JP, Varyani S, Rosian RL, DiCarlo SE. Author information: (1)Department of Physiology, Northeastern Ohio Universities College of Medicine, Rootstown 44272, USA.

Laboratory exercise using "virtual rats" to teach ...

Virtual Rat Dissection. Rat External Anatomy. Step 1: In the biology lab, you will be working with specimens that have been preserved in chemicals and you will be working with sharp instruments. Before you start, obtain safety goggles, and nitrile gloves. Nitrile gloves come in different sizes, most women will

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wear a medium and most men will ...

Virtual Rat Dissection Step by Step - The Biology Corner

The Virtual Physiological Rat Project is focused on the systems biology of cardiovascular disease—understanding how disease phenotypes apparent at the whole-organism scale emerge from molecular, cellular, tissue, organ, and organ-system interactions. Ongoing studies are particularly focused on the inexorable link between cardiac and ...

Project Overview | The Virtual Physiological Rat Project

Ovariectomized rats were used because the experiment deals with bone density and growth, and estrogen is a hormone that is known to stimulate bone growth. Without the estrogen production, the rats are more likely to develop osteoporosis because normal bone growth is impaired.

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Endocrine System Physiology Lab Questions Flashcards | Quizlet

Biology Games & Virtual Labs! Body Systems (Physiology) Cells Ecology Evolution & Classification Genetics & Meiosis ... Respiration & Photosynthesis Scientific Methods. Sponsored Links. Endocrine Ed. Topics Covered: Endocrine system, hormones, glands, feedback loops, negative feedback, insulin, glucagon, melatonin, adrenaline ...

Endocrine Ed - Bioman Bio

Student Answer Sheet for Mystery Hormone Lab I. Where are each of the hormones produced? TRH - Hypothalamus TSH - Pituitary gland Testosterone - testes ACTH - Pituitary gland Cortisol - Adrenal gland LH - Pituitary gland T3 - Thyroid GnRH - Hypothalamus FSH - Pituitary gland II.

Townsend_mystery_lab - Student Answer Sheet for

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Mystery ...

This is only here to help others in Anatomy virtual lab. Determining Baseline Metabolic Rates. Category Education; Song ... Virtual Lab 04 Endocrine p2.mp4 - Duration: 8:23. coffeattack 4,130 views.

Virtual Lab 04 Endocrine.mp4

modified from an activity entitled "Laboratory Exercise Using 'Virtual Rats' to Teach Endocrine Physiology" by Odenweller, CM, et al., Advances in Physiology Education 273:S24-40, 1997.) 1.) In this activity, you will be working in small groups to evaluate some 'autopsy information' obtained on 'virtual rats'. 2.)

Endocrinology

Upon careful comparison of the hormone-treated "virtual rats" with the control "virtual rats", you will be able to determine the unknown hormone. This activity is based on the negative

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feedback control pathways for testosterone, cortisol and thyroid hormones.

Virtual Rat Endocrine Activity Based On SING VIRTU ...

Video 2 of 5 of the RAT LAB WALKTHROUGH! Video 2 of 5 of the RAT LAB WALKTHROUGH! Skip navigation Sign in. ... Endocrine System, Part 1 - Glands & Hormones: Crash Course A&P #23 - Duration: 10:25.

Rats 2 Thyroid

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Virtual Population Lab Activity - PDF Free Download

I used this activity in a small class of pre-nursing students'

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anatomy and physiology class. I used it after the lecture on the endocrine system. However, I had not covered reproductive system yet, and that required additional explanations. I divided students in groups and assigned them one "rat" each. They figured out rather quickly which was ...

LifeSciTRC.org - Laboratory Exercise Using “Virtual Rats

...

LABORATORY EXERCISE USING “VIRTUAL RATS” TO TEACH ENDOCRINE PHYSIOLOGY Cynthia M. Odenweller, Christopher T. Hsu, Eilynn Sipe, J. Paul Layshock, Sandhia Varyani, Rebecca L. Rosian, and Stephen E. DiCarlo Department of Physiology, Northeastern Ohio Universities College of Medicine, Rootstown, Ohio 44272 A nimal experimentation is limited in many curricula due to the expense, lack of ...

virtual rat dry lab - LABORATORY EXERCISE

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USING "VIRTUAL ...

Endocrine System. The endocrine system is responsible for many amazing bodily processes: growth, sexual development, the fight or flight response to danger, and the process by which cells make energy and synthesize insulin. How the endocrine system works is complicated, but these activities will help your students understand how it gets the job ...

Grades 9 to 12 • Human Body Series Endocrine System

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