

PATHOPHYSIOLOGY 1 ENDOCRINE CASE STUDIES

Case 1:

A 38-year-old man presents with painful joints to his hands, feet and knees. He attributes his painful joints to always having a weight issue. Over the past few years, he has come to notice that his hands and feet have enlarged, requiring larger shoes and gloves. In the past 6 months he's also developed daily headaches and feels his vision has diminished.

- 1) Discuss his most likely condition. What is the most common cause of this disease? (SLIDES 2-6)

Acromegaly- Most common cause for this condition is a tumor on the pituitary gland.

- 2) Review the importance of growth hormone in the body. What are the conditions plus the symptoms/signs of excessive growth hormone as a child and as an adult? (SLIDES 4-5)

GH is an anabolic hormone, that promotes growth of tissues, bones, and skeletal muscles. Excess of GH leads to gigantism in children and acromegaly in adults.

Gigantism: unusual tallness, usually a tumor

Acromegaly: gradual bone deformation, premature death from heart failure.

- 3) How is Gigantism or Acromegaly treated? (SLIDES 5-6)

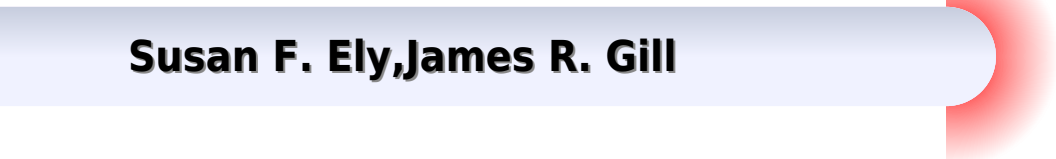
Treatments for gigantism include surgery, radiation, pharmacotherapy, suppress GH secretion, correct metabolic abnormalities.

Acromegaly treatments typically end up with surgical removal.

- 4) Discuss what occurs with deficient growth hormone as a child. (SLIDE 4)

1case Studies In Pathophysiology

Susan F. Ely,James R. Gill



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ANAC's Core Curriculum for HIV / AIDS Nursing Association of Nurses in AIDS Care (ANAC),2010-10-22 The Association of Nurses in AIDS Care ANAC presents the essential information needed by every nurse working with HIV AIDS patients in any setting The text provides an educational framework for HIV AIDS clinical content and serves those preparing for specialty certification in HIV AIDS training The text covers A Infection transmission and prevention B Clinical management of a variety of patient types C Symptomatic conditions and symptom management D Special populations E Psychosocial concerns for patients ANAC s Core Curriculum for HIV AIDS Nursing Third Edition includes the following new topics Updates to the evidence basis underlying the nursing care of persons with HIV AIDS New issues and challenges including the care for pediatric patients and adults with giardia syphilis and bipolar disease New text features including case studies and quizzes

Pathophysiology Applied to Nursing Practice Esther Chang,John Daly,2006 Has been written to provide a foundation for understanding major pathophysiological process applied pharmacology and related nursing implications The text includes a holistic framework for assessment of major health breakdown problems Australian original title A Handbook of Pathology Basics N.B. Singh, A Handbook of Pathology Basics is a comprehensive guide tailored for absolute beginners in the field of pathology This essential resource offers clear and concise explanations of fundamental concepts from the intricacies of cellular pathology to the mechanisms underlying various diseases With a focus on accessibility each chapter presents complex topics in an easily understandable manner making it an indispensable tool for medical students healthcare professionals and anyone seeking a solid foundation in pathology Whether exploring the diversity of conjunctival microbiota or delving into the dynamics of retinal blood flow this handbook provides a thorough introduction to the fascinating world of pathology *Study Guide for Understanding Pathophysiology - E-Book* Sue E. Huether,Kathryn L. McCance,Clayton F. Parkinson,2011-12-06 Designed to be used in tandem with the Understanding Pathophysiology 5th Edition textbook this study guide provides an in depth review of the most important pathophysiology facts and information Learning objectives Memory Check boxes and practice examinations for each chapter hone your understanding and help you review key concepts from the text This edition also features a greater variety in exercises and more case study questions for further analysis Answers to the practice examinations and a discussion of each case study question can be found in the back of the study guide Comprehensive coverage corresponds with the main text the bestselling pathophysiology text on the market Learning objectives keep your focus on the essential information in the text Memory Check boxes help you remember key points from the text Algorithms include flowcharts of diseases and disorders Practice examinations provide immediate feedback on content learned More than 35 case studies improve your critical thinking skills Answers to case studies and practice examinations appear at the end of the book so you can receive immediate feedback 1000 questions offer complete coverage of all areas of pathophysiology Updated content reflects the major updates in the main text particularly in the units

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General and Oral Pathology for the Dental Hygienist Leslie DeLong, Nancy Burkhart, 2013-02-25

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Table of Contents 1case Studies In Pathophysiology

1. Understanding the eBook 1case Studies In Pathophysiology
 - The Rise of Digital Reading 1case Studies In Pathophysiology
 - Advantages of eBooks Over Traditional Books
2. Identifying 1case Studies In Pathophysiology
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an 1case Studies In Pathophysiology
 - User-Friendly Interface
4. Exploring eBook Recommendations from 1case Studies In Pathophysiology
 - Personalized Recommendations
 - 1case Studies In Pathophysiology User Reviews and Ratings

- 1case Studies In Pathophysiology and Bestseller Lists
- 5. Accessing 1case Studies In Pathophysiology Free and Paid eBooks
 - 1case Studies In Pathophysiology Public Domain eBooks
 - 1case Studies In Pathophysiology eBook Subscription Services
 - 1case Studies In Pathophysiology Budget-Friendly Options
- 6. Navigating 1case Studies In Pathophysiology eBook Formats
 - ePub, PDF, MOBI, and More
 - 1case Studies In Pathophysiology Compatibility with Devices
 - 1case Studies In Pathophysiology Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 1case Studies In Pathophysiology
 - Highlighting and Note-Taking 1case Studies In Pathophysiology
 - Interactive Elements 1case Studies In Pathophysiology
- 8. Staying Engaged with 1case Studies In Pathophysiology
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 1case Studies In Pathophysiology
- 9. Balancing eBooks and Physical Books 1case Studies In Pathophysiology
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 1case Studies In Pathophysiology
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine 1case Studies In Pathophysiology
 - Setting Reading Goals 1case Studies In Pathophysiology
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of 1case Studies In Pathophysiology
 - Fact-Checking eBook Content of 1case Studies In Pathophysiology
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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