

Department of Pathology
The Endocrine System
Part 2



Mark Lester Dalanon, MD
Lecturer

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doc.mdalanon@qcm.edu.ph

OUTLINE

01

Diseases of the Endocrine System

Disorders of the Parathyroid Gland

- Hyperparathyroidism (Primary, Secondary, Tertiary)
- Hypothyroidism
- Pseudotriparathyroidism

Disorders of the Endocrine Pancreas

- Diabetes Mellitus

Disorders of the Adrenal Gland

- Adrenal Cortex
 - Adrenocortical Hypertunction (Hyperadrenalinism)
 - Hypercortisolism (Cushing Syndrome)
 - Adrenocortical Neoplasms
 - Hyperaldosteronism
 - Adrenogenital Syndromes
 - Adrenocortical Insufficiency
 - Waterhouse-Friderichsen Syndrome
 - Primary Chronic Adrenocortical Insufficiency (Addison Disease)
- Adrenal Cortex
 - Pheochromocytoma

02

Review Questions

03

Reading Assignments

Multiple Neuro-endocrine Tumor (MEN)

- Disorders of Pineal Gland
 - Pinealoma



Disorders of the

1endocrine System Packet

Jose Fadul

1endocrine System Packet:

Elementary School Wellness Education Matthew Cummiskey,Frances Cleland Donnelly,2022-06-20 Health education and physical education are traditionally siloed for no good reason according to authors Matthew Cummiskey and Frances Cleland Donnelly So through Elementary School Wellness Education the two authors provide a blueprint complete with lesson plans for teachers to fuse health education and physical education into one elementary school class Students should be educated in a more holistic manner says Cummiskey We applied the concept of school wellness education at the elementary level which has components of both traditional health education and physical education Elementary School Wellness Education offers the following 37 detailed lesson plans for grades K 5 19 lessons for K 2 and 18 lessons for grades 3 5 that are tied to SHAPE America Outcomes and National Health Education Performance Indicators Clear instruction on how to apply the plans making it perfect for both preservice and in service teachers More than 70 lesson plan handouts with four color graphics available in the HKPropel platform that are easy for teachers to print A test package presentation package and instructor guide that make this ideal for existing and emerging teacher education courses A typical School Wellness Education SWE lesson combines classroom based learning activities such as discussions worksheets and videos with physical activity All the lessons in the book take place in the gymnasium so there s no need for a separate health education classroom In addition the SWE approach helps teachers maximize their instruction time by meeting multiple learning standards simultaneously The lessons are learning focused with each activity carefully aligned to the objectives says Cleland Donnelly Moreover they re fun Students aren t sitting in a traditional classroom learning health they re doing it in the gym SWE also uses traditional PE equipment and the gym in new and creative ways she adds This is especially important in schools that lack a separate health education classroom Elementary School Wellness Education addresses emergent pedagogies such as skill based education universal design for learning social and emotional learning and social justice helping both in service and preservice teachers understand how to use and benefit from these pedagogical approaches It also guides readers in how to teach wellness education online as effectively as face to face Teachers will learn how to teach the content in person online or in a hybrid approach The good news for teachers is that SWE is not a dramatic departure from existing instruction says Cummiskey Students are still moving and being taught in the gymnasium but now health content and skills are being infused into all the lessons The book he says is also suitable for use by classroom teachers looking to promote wellness or incorporate additional physical activity into their students days The intent is to imbue students with the knowledge skills and dispositions to lead a healthy life into and through adulthood he says Note A code for accessing HKPropel is included with this ebook

A Workbook for a Course in General Psychology Jose Fadul,2007-05 Contains a variety of ninety nine mostly activity based worksheets with puzzles comic strips time line construction pre and post film viewing tasks poetry mini survey sketching computations games etc The book may even be used as a reference by students and teachers alike A learning

preference inventory to be accomplished by the students at the start of the course is provided to help the teacher know his or her students better The author has degrees in Educational Psychology from the University of the Philippines and is currently teaching social science courses at the School of Multidisciplinary Studies De La Salle College of Saint Benilde He is a member of the International Society of the Learning Sciences and has published several articles in the International Journal of Learning

Pathologic Basis of Veterinary Disease Expert Consult - E-BOOK

James F. Zachary,2016-05-23

Diagnose and manage diseases using the newest information and research Pathologic Basis of Veterinary Disease Expert Consult 6th Edition provides complete illustrated coverage of both general pathology and the pathology of organ systems of domestic animals Addressing species from dogs and cats to pigs and cattle and many more this reference describes the lesions and pathogeneses of diseases how cells and tissues respond to injury and the interplay of host defense mechanisms with microbes and injurious agents Updates include the latest scientific advances and diagnostic information Written by a team of expert contributors this book includes an Expert Consult website with access to the complete digital book plus thousands of images and guidelines for sample acquisition and for performing a complete necropsy Complete coverage of both general pathology and pathology of organ systems is provided in one convenient resource and includes the latest information available Over 20 recognized experts deliver the most relevant information for the practitioner student or individual preparing for the American College of Veterinary Pathology board examination UPDATED content on cellular and organ system pathology includes the latest insights into the science of inflammation healing and molecular carcinogenesis as well as expanded coverage of genetics and disease Over 2 100 full color illustrations include color schematics flow charts and diagrammatic representations of disease processes as well as summary tables and boxes making it easier to understand difficult concepts Clear up to date explanations of disease mechanisms describe cell tissue and organ response to injury and infection Easy to follow organization for each systemic disease chapter includes a brief review of basic principles related to anatomy structure and function followed by congenital and functional abnormalities and discussions of infectious disease responses helping you apply principles to veterinary practice Expert Consult website provides the reader with the complete digital text plus An image collection guidelines for performing a complete systematic necropsy and appropriate sample acquisition for all organ systems a comprehensive glossary and an appendix of photographic techniques in veterinary pathology NEW line drawings and schematic diagrams depict current concepts about pathogeneses and lesions of veterinary diseases NEW Essential Concept boxes in each basic pathology chapter break down long and complicated topics making it easier to understand lesions and pathogeneses in the organ system chapters NEW Key Readings Index at the beginning of each chapter includes page numbers making important information easy to locate

The Mathematical Modeling of Metabolic and Endocrine Systems Ewart R. Carson,Claudio Cobelli,Ludwik Finkelstein,1983-02-25 A Wiley Interscience publication

National Drug Code Directory

,1976

Methods for Serum-free Culture of Cells of the Endocrine System

David William Barnes,David Andrew Sirbasku,Gordon Sato,1984 Band 2 **Tarascon Pocket Pharmacopoeia 2017 Deluxe Lab-Coat Edition** Richard J. Hamilton,2016-12-09 Used by physicians pharmacists nurses physician assistants dentists and medical transcriptionist the Tarascon Pocket Pharmacopoeia 2017 Deluxe Lab Coat Edition continues its tradition as the leading portable drug reference packed with vital drug information to help clinicians at point of care **Tarascon Pharmacopoeia 2016 Professional Desk Reference Edition** Richard J. Hamilton,2016-06-13 This reference details typical drug dosing both FDA approved and off label uses available trade and generic formulations metabolism safety in pregnancy and lactation relative drug pricing information Canadian trade names and an herbal alternative therapies section This new edition also includes mechanism of action and adverse effects of each drug **Medical Terminology** Barbara A. Gylys,Mary Ellen Wedding,1995 **Emergency Disaster Management** ,1986 **Textbook of Endocrinology** Robert Hardin Williams,1974 **Topics in Emergency Medicine** ,1987 **EENT and Mouth Emergencies** ,1984 **Tarascon Pocket Pharmacopoeia 2019 Deluxe Lab-Coat Edition** J. in Chief J. Hamilton MD FAAEM FACMT FACEP,2018-12-07 Used by physicians pharmacists nurses physician assistants dentists and medical transcriptionist the Tarascon Pocket Pharmacopoeia 2019 Deluxe Lab Coat Edition continues its tradition as the leading portable drug reference packed with vital drug information to help clinicians at point of care **Alcohol-related Emergencies** ,1984 **Insulin** Arnold Hasselblatt,1975 **OB/GYN Emergencies** ,1985 **Tarascon Pharmacopoeia 2017 Professional Desk Reference Edition** FAAEM, FACMT, FACEP, Editor in Chief, Richard J. Hamilton,2016-12-20 The Tarascon Pharmacopoeia 2017 Professional Desk Reference Edition continues its tradition as the leading portable drug reference packed with vital drug information to help clinicians make better decisions at the point of care **Learning and Leading with Technology** ,1996 **Hazardous Materials** ,1985

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