

Endocrine System Study Guide

I. Endocrine Overview

- a. The endocrine system consists of glands which secrete **hormones directly into the blood**
 - i. These glands include:
 1. Hypothalamus, pituitary gland, thyroid, parathyroid, pancreas, adrenal glands, placenta (during pregnancy), ovaries, testes, thymus, and pineal gland
 2. The hormones secreted by these glands regulate the functions of different organs and tissues
- b. Glands and their hormones:

i. Pituitary:

1. Anterior pituitary:

- a. TSH
- b. ACTH
- c. LH
- d. GH
- e. Prolactin

2. Posterior pituitary:

- a. Oxytocin
- b. Vasopressin

ii. Thyroid:

1. T4, T3
2. Calcitonin

iii. Parathyroids:

1. Parathyroid hormone (PTH)

iv. Pancreas:

1. Insulin
2. Glucagon
3. Somatostatin
4. Pancreatic polypeptide (PP)

v. Adrenal glands:

1. Epinephrine
2. Norepinephrine
3. Aldosterone
4. Cortisol
5. Androgens

vi. Ovaries:

1. Estrogen

vii. Testes:

1. Testosterone

II. Pituitary Gland:

a. Morphology and overall functions:

i. Gross Anatomy:

1. Well-protected gland, located in a pocket of the sphenoid bone at the base of the brain

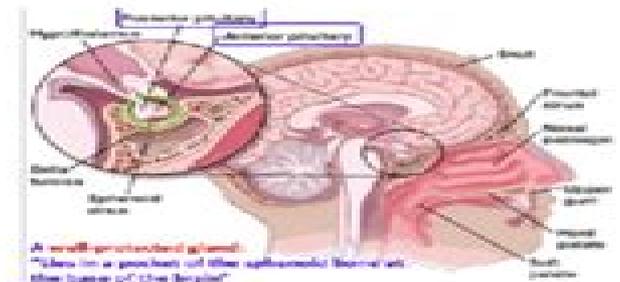
ii. Histology:

1. Posterior:

- a. Made up largely of the endings of axons from the hypothalamus
- b. Stores hormones from hypothalamus

2. Anterior:

- a. Contains endocrine cells that synthesize and store hormones
- b. Different cell types produce different hormones →



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BM King



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National Library of Medicine Current Catalog National Library of Medicine (U.S.), 1985 **Human Anatomy and Physiology Laboratory Manual** Elaine Nicpon Marieb, 1985 **Current Catalog** National Library of Medicine (U.S.), First multi year cumulation covers six years 1965 70 **Human Anatomy & Physiology** Elaine Nicpon Marieb, Katja Hoehn, 2010 With the Eighth Edition of the top selling Human Anatomy Physiology with MyA P text trusted authors Elaine N Marieb and Katja Hoehn have produced the most accessible comprehensive up to date and visually stunning anatomy physiology textbook on the market Marieb draws on her career as an A P professor and her experience as a part time nursing student while Hoehn relies on her medical education and classroom experience to explain concepts and processes in a meaningful and memorable way The most significant revision to date the Eighth Edition makes it easier for you to learn key concepts in A P The new edition features a whole new art program that is not only more visually dynamic and vibrant than in previous editions but is also much more pedagogically effective for today s students including new Focus figures which guide you through the toughest concepts in A P The text has been edited to make it easier than ever to study from and navigate with integrated objectives new concept check questions and a new design program ISBN 0805395695 9780805395693 mentioned above is just Human Anatomy Physiology with myA P 8 e Book Access Card for myA P If you want the CD and Manual you need to order the valuepack listed below 0805395911 9780805395914 Human Anatomy and Physiology with Interactive Physiology 10 System Suite Package consists of 0805361170 9780805361179 Interactive Physiology 10 System Suite CD ROM 080537373X 9780805373738 Brief Atlas of the Human Body A 0805395695 9780805395693 Human Anatomy Physiology with myA P **A Massage Therapist's Guide to Pathology** Ruth A. Werner, 2002 This essential tool teaches you how the human body works when it is healthy how it works in the context of disease and dysfunction and how massage may or may not fit into the healing process of a wide variety of specific disease and conditions you are likely to encounter in your practice It provides a thorough examination of each condition including demographic definition etiology signs and symptoms common treatment options and applicability of massage **Essentials of Human Anatomy and Physiology** Elaine Nicpon Marieb, 1988 **Magill's Medical Guide** Anne Chang, 2005 Thrombolytic therapy TPA Thrombosis thrombus Thumb sucking Thyroid disorders Thyroid gland Thyroidectomy Tics Toilet training Tonsillectomy adenoid removal Tonsillitis Tooth extraction Toothache Torticollis Tourette s syndrome Toxemia Toxic shock syndrome Toxicology Toxoplasmosis Tracheostomy Trachoma Transfusion Transient ischemic attacks TIAs Transplantation Tremors Trichinosis Trichomoniasis Tropical medicine Tubal ligation Tuberculosis Tumor removal Tumors Turner syndrome Typhoid fever typhus Ulcer surgery Ulcers Ultrasonography Umbilical cord Unconsciousness Upper extremities Urethritis Urinalysis Urinary disorders Urinary system Urology Urology pediatric Vagotomy Varicose vein removal Varicose veins Vascular medicine Vascular system Vasectomy Venous insufficiency Veterinary medicine Viral infections Visual disorders Vitamins minerals Voice vocal cord

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Study Guide for Black and Matassarini-Jacobs Medical-surgical Nursing Elizabeth Ann Coleman, Janet E. Lord, Joyce M. Black, Sue Wyatt Huskey, Esther Matassarini-Jacobs, 1997 Consumable workbook Includes a diskette with additional NCLEX style review questions Previous edition c1993 Softcover Three hole punched with perforated pages Softcover Recording for the Blind & Dyslexic, ... Catalog of Books, 1996 *Instructors Resource Guide* Elaine N. Marieb, Barbara Stewart, 2001-11-02 *Human Anatomy Laboratory Manual with Cat Dissections* Elaine Nicpon Marieb, 2001 textformat 02 With 29 exercises covering all body systems a clear engaging writing style and full color illustrations this thoroughly updated edition offers readers everything needed for a successful lab experience For college instructors and students Subject Guide to Books in Print, 1991 **Physiology in Childbearing** Dot Stables, Jean Rankin, 2005 The aim of this book is to be a core textbook of anatomy and physiology in childbearing Written to present childbearing in the context of changes to non pregnant physiology therefore both anatomy and physiology their changes in pregnancy and pathophysiology are all described The book is divided into four sections preconception pregnancy labour and puerperium and it places childbearing in a total biological context so that concepts are drawn from disciplines such as evolution ecology biochemistry and cell biology At all times the text is related to practice and care giving Written by a teacher practitioner of midwifery with many years experience of teaching this subject Emphasises the links between knowledge and practice Text is well designed and easy to read Incorporates recent medical practice in caring for women and babies with problems Places childbearing in a biological context to allow depth without denigrating social sciences contribution to care Fully updated throughout New material on genetics incorporated into the chapter on the cell Highly illustrated throughout New 8pp colour plate section Further Reading fully updated and now with short annotations

Medical and Health Care Books and Serials in Print, 1997 **American Book Publishing Record**, 2006 *The American Biology Teacher*, 2003 Medical Books and Serials in Print, 1984 **Study Guide for Human Anatomy and Physiology** Evelyn Biluk, 2012-06-29 This is a collection of multiple choice questions on the endocrine system blood vessels blood flow and the heart Topics covered include an overview of the endocrine system endocrine glands hormone activity hormone action hormone secretion hypothalamus pituitary gland thyroid gland parathyroid glands adrenal glands pancreas ovaries testes pineal gland thymus blood vessels blood flow blood pressure circulation shock circulation routes cardiac muscle tissue heart anatomy heart valves circulation conduction system cardiac cycle cardiac output and exercise These questions are suitable for students enrolled in Human Anatomy and Physiology I or II or General Anatomy and Physiology

Endocrine System Speedy Study Guides Speedy Publishing, 2014-07-10 Everyone has an endocrine system made up of the hypothalamus pituitary gland pineal gland thyroid gland parathyroid gland pancreas gonads and the thymus Each gland has an important function in providing hormones to the human body The components of each part of the endocrine are in depth and a pamphlet about this system breaks down each gland into important and easy to remember functions for the biology student **Books Out Loud** ,2007

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