

## Endocrine System Study Guide

### I. Endocrine Overview

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

#### b. Glands and their hormones:

##### i. Pituitary:

###### 1. **Anterior pituitary:**

- TSH
- ACTH
- LH
- GH
- Prolactin

###### 2. **Posterior pituitary:**

- Oxytocin
- Vasopressin

##### ii. Thyroid:

- T4, T3
- Calitonin

##### iii. Parathyroid:

- Parathyroid hormone (PTH)

##### iv. Pancreas:

- Insulin
- Glucagon
- Somatostatin
- Pancreatic polypeptide (PP)

##### v. Adrenal glands:

- Epinephrine
- Norepinephrine
- Aldosterone
- Cortisol

##### vi. Ovaries:

- Estrogen

##### vii. Testes:

- Testosterone

### II. Pituitary Gland:

#### a. Morphology and overall functions:

##### i. Gross Anatomy:

- Well-protected gland; located in a pocket of the sphenoid bone at the base of the brain

##### ii. Histology:

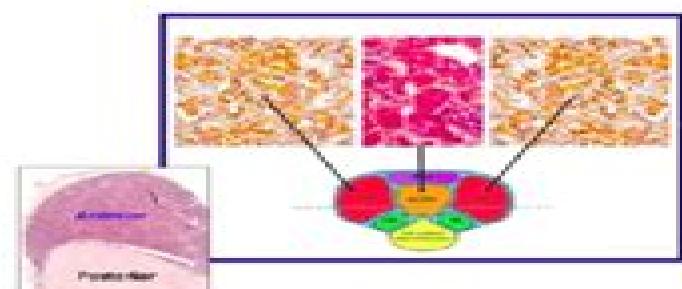
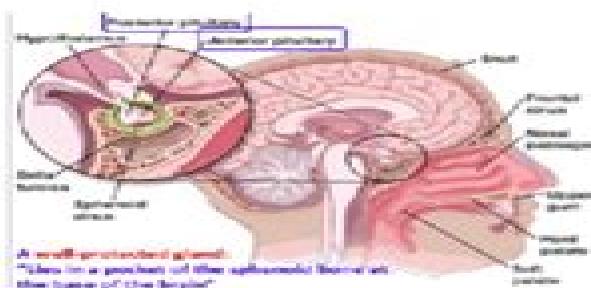
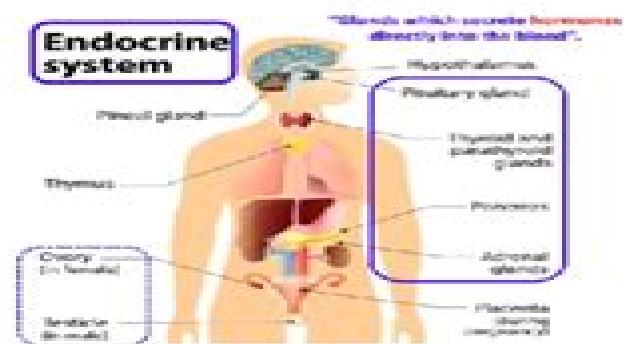
###### 1. **Posterior:**

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

###### 2. **Anterior:**

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

### Endocrine system



# Study Guide Scf Endocrine

**RJ Alexander**

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**Food Chemical Safety** David Watson,2001-05-02 Chemical contaminants in food from pesticides and veterinary drug residues to contamination from food packaging are a major concern for the food industry Written by a distinguished international team of contributors this authoritative collection describes the main chemical contaminants their health implications how they contaminate food products methods of detection and how such contaminants can be controlled Describes the main chemical contaminants of food their health implications how they contaminate food products methods of detection and how such contaminants can be controlled

**Handbook of Ecotoxicology** David J. Hoffman,Barnett A.

Rattner,G. Allen Burton Jr.John Cairns Jr.,2002-11-13 Completely revised and updated with 18 new chapters this second edition includes contributions from over 75 international experts Also a Technical Review Board reviewed all manuscripts for accuracy and currency Focusing on toxic substance and how they affect the ecosystems worldwide the book presents methods for quantifying and measuring ecotoxicological effects in the field and in the lab as well as methods for estimating predicting and modeling in ecotoxicology studies This is the definitive reference for students researchers consultants and other professionals in the environmental sciences toxicology chemistry biology and ecology in academia industry and government

*Multi-Layered Genome-Wide Association/Prediction in Animals* Ruidong Xiang,Hao Cheng,Lingzhao

Fang,Zhe Zhang,Marie-Pierre Sanchez,2022-04-29 *Alternatives to Laboratory Animals* ,2001 **Molecular Genetics of Cancer** John Cowell,2003-12-16 Molecular Genetics of Cancer Second Edition provides an authoritative and up to date review of the key genes known to be critical in the development or progression of cancer Throughout the book scientific advances and their clinical relevance are covered in detail particularly in the light of findings concerning the inheritance of genes predisposing to tumorigenesis The book is therefore a valuable source of reference for clinicians and genetic counsellors as well as researchers

*Zebrafish Models for Human Disease Studies* Liqing Zang,Norihiro Nishimura,Vincenzo Torraca,Yasuhito Shimada,2022-04-04 *Best Practice & Research* ,2004 *Cumulated Index Medicus* ,1969

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