



CHAPTER 13

Basic Endocrinology

Scott Moore

CHAPTER OUTLINE

Hormone Classification

- Amine
- Peptide
- Protein
- Glycoprotein
- Steroid
- Fatty Acid

Introduction to Hormones

- Growth Hormone (GH)
- Adrenocorticotropic Hormone (ACTH) and the Adrenal Cortical Hormones
- Follicle Stimulating Hormone and Luteinizing Hormone
- Prolactin (PRL)
- Androgens
- Progesterone
- Estrogens/Estradiol/Estrin
- Catecholamines
- Thyroid Hormone (T_4 , T_3) and Thyroid Stimulating Hormone (TSH)
- Posterior Pituitary Hormones
- Calcitonin and Procalcitonin
- Parathyroid Hormone (PTH)
- Insulin
- Glucagon

- Gastrin and Secretin
- Human Chorionic Gonadotropin (hCG)
- Serotonin/5-hydroxyindolacetic Acid (5-HIAA)

Hormone Metabolism

- Alcohol Consumption
- Adrenal Steroid Hormone Synthesis

Mechanisms of Elimination

Hormone Transport

- Solubility
- Carrier Proteins
- Micelles

Feedback Mechanisms

- Negative Feedback Mechanisms
- Positive Feedback Mechanisms

Primary, Secondary, and Tertiary Disorders

Other Factors That Affect Hormone Levels

- Emotional Stress
- Time of Day
- Menstrual Cycle
- Menopause
- Food Intake/Diet
- Drugs

References

KEY TERMS

- Adrenocorticotropic hormone (ACTH)
- Amines
- Diurnal variation
- Effector/trophic hormone
- Endocrine
- Exocrine

- Glucocorticoids
- Growth hormone (GH)
- Growth hormone-releasing hormone (GHRH)
- Hormone
- Hypothalamic-pituitary-thyroid axis
- Mineralocorticoids

- Peptides
- Steroids
- Thyroxine-binding globulin (TBG)
- Trophic hormone
- Tropic hormone

Basic Endocrinology

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