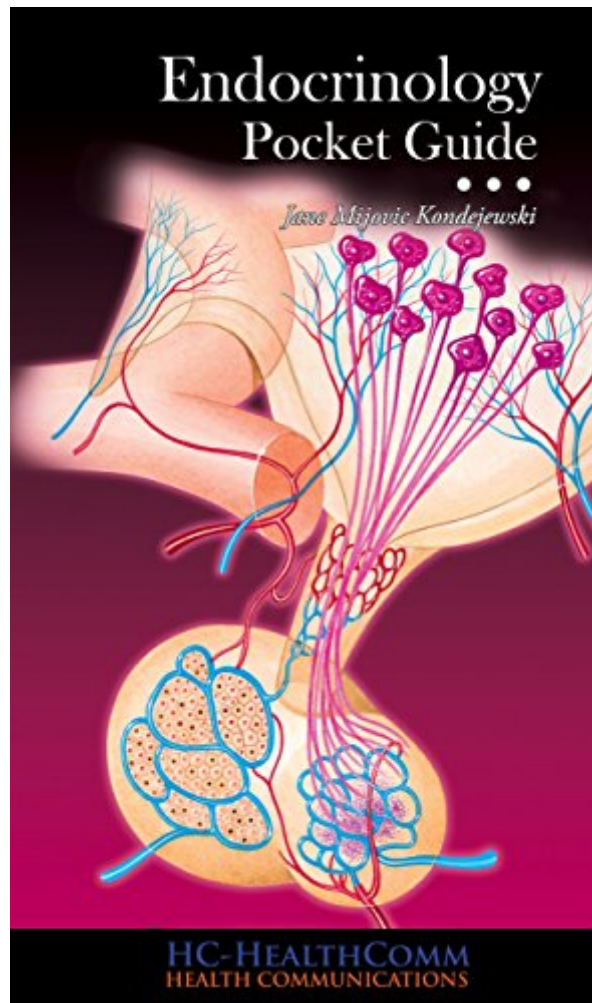


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# Endocrinology Pocket Guide: Full Illustrated



## Synopsis

Endocrinology Pocket Guide, Full illustrated. Chapter 1: Introduction to the Endocrine System The endocrine system is a network of glands that secrete hormones directly into the bloodstream, controlling physiological events throughout the body (Figure 1.1). Endocrine function and hormone action mediate long-term effects by acting on all cellular processes and systems. They influence growth and development, tissue function, metabolism, reproduction, sexual development, fluid and nutrient homeostasis, and behavior. Table of Contents Abbreviations Chapter 1: Introduction to the Endocrine System The endocrine system Hormones Steroid hormones Protein and peptide hormones The endocrine system and feedback loops Endocrine disorders Conclusion Chapter 2: Normal Endocrine Physiology Introduction Endocrine glands and hormones Endocrine gland hierarchy The hypothalamus The pituitary gland The pineal gland Peripheral endocrine glands The thymus The thyroid gland The parathyroid glands The adrenal glands The pancreas The ovaries The testes Conclusion Chapter 3: Growth and Metabolism Endocrine Disorders Introduction Growth hormone disorders-overview IGF, GH, and GHR deficiencies Epidemiology Symptoms Guidelines for GHD diagnosis and management Prognosis Special concerns Acromegaly Epidemiology Symptoms Guidelines for acromegaly diagnosis and management Prognosis Special concerns Pancreatic disorders DM-overview Epidemiology Symptoms Guidelines for DM diagnosis and treatment Prognosis Special concerns Obesity-overview Epidemiology Symptoms Guidelines for obesity diagnosis and management Prognosis Special concerns Thyroid Disorders-overview Hyperthyroidism Epidemiology Symptoms Guidelines for hyperthyroidism diagnosis and management Prognosis Special concerns Hypothyroidism Epidemiology Symptoms Guidelines for hypothyroidism diagnosis and management Prognosis Special concerns Parathyroid disorders-overview Hyperparathyroidism Epidemiology Symptoms Guidelines for hyperparathyroidism diagnosis and management Prognosis Special concerns Hypoparathyroidism Epidemiology Symptoms Guidelines for hypoparathyroidism diagnosis and management Prognosis Special concerns Conclusion Chapter 4: The Reproductive System and Endocrine Disorders Introduction Menopause and postmenopause-overview Epidemiology Symptoms Guidelines for diagnosis and management of menopause Prognosis Special concerns Gynecomastia-overview Epidemiology Symptoms Guidelines for gynecomastia diagnosis and management Prognosis Special concerns Hirsutism-overview Epidemiology Symptoms Guidelines on evaluation and management of

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## Book Information

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