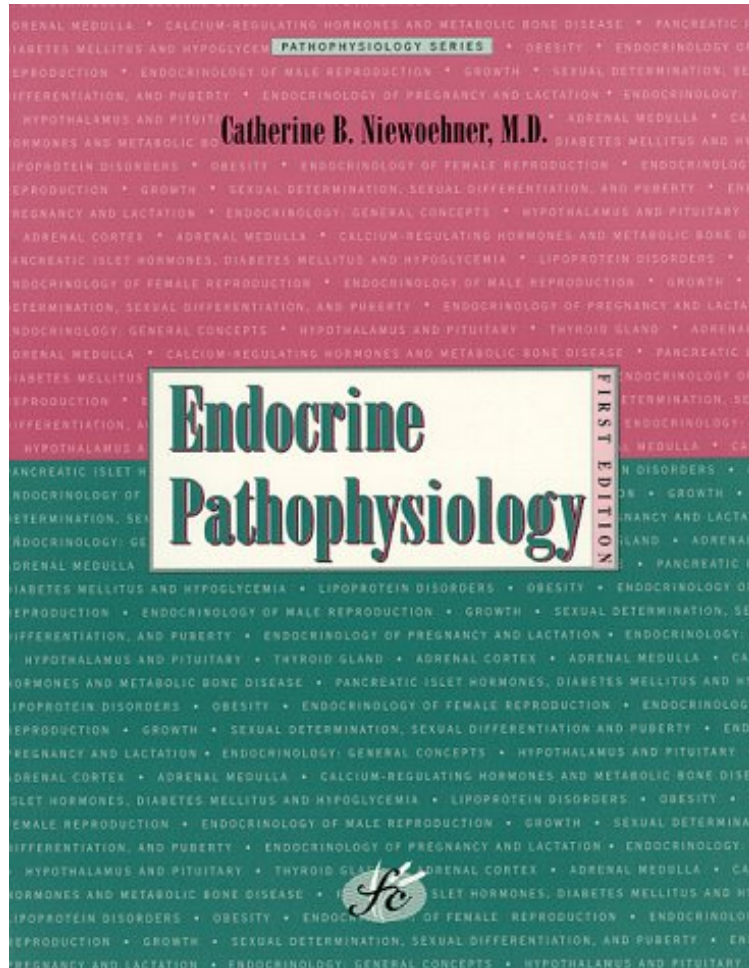


Endocrine Pathophysiology

Catherine B. Niewoehner

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#7211473 in Books Wiley-Blackwell 1998-01-15 Original language: English PDF # 1 11.00 x .70 x 8.521, 1.70 #File Name: 1889325023287 pages | File size: 54.Mb

Catherine B. Niewoehner : Endocrine Pathophysiology before purchasing it in order to gauge whether or not it would be worth my time, and all praised Endocrine Pathophysiology:

3 of 6 people found the following review helpful. endocrin pathophysiology By A Customer It is a great book for med. students in a organ based/PBL medical school curriculum.

Endocrine Pathophysiology concentrates on the basic principles of endocrine pathophysiology and is designed to aid the preclinical and new clinical trainee navigate this complex and changing field. Since it is more important to provide a framework within which students can begin to solve problems than to provide exhaustive detail, the book focuses upon the pathophysiologic basis of disease and the science underlying new treatments, rather than on the details of treatment. Endocrine Pathophysiology begins with a brief review of hormones and receptor interactions. The discussion of specific areas of endocrinology begins with the pituitary gland, the master gland," which, together with

the hypothalamus, controls many target glands. This is followed by discussions of other classic glands of the endocrine system: the thyroid and adrenal glands and their disorders; the parathyroid glands and regulation of calcium homeostasis; and normal and abnormal hormonal regulation of blood glucose by the endocrine pancreas. Subsequent sections cover lipid disorders and obesity, emphasising control of fuel and energy metabolism. The book concludes with the sections on the complex hormone regulation of male and female reproduction, growth, sexual development, puberty, pregnancy, and lactation, which are affected by all of the hormone systems described previously.

"This book is comprehensive without the inclusion of unimportant minutia. The figures and diagrams are simple and memorable. Thought-provoking case presentations re-emphasize important points in each chapter". Student Comment
From the Back Cover
Endocrine Pathophysiology concentrates on the basic principles of endocrine