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# Understanding Diabetes and Endocrinology

160 pp  
261 x 194mm  
100 Illustrations, colour  
Paperback  
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## **Description:**

This book aims to give the reader an understanding of the background, diagnosis, investigation, and management of diabetes and endocrine disease. It includes the specific complications of diabetes and the importance of prevention and screening. It is of use to medical students and instructors, to junior doctors and to health care professionals dealing with diabetes and endocrine diseases.

## **Contents:**

Contents

Part 1 - THE BASICS

DIABETES: The impact of diabetes, Insulin action, The epidemiology of Type 1 diabetes, The pathophysiology of Type 1 diabetes, The epidemiology of Type 2 diabetes, The pathophysiology of type 2 diabetes and insulin resistance, Other forms of diabetes.

ENDOCRINOLOGY: The thyroid gland – structure and function, The parathyroid glands – structure and function, The adrenal glands– structure and function, The pituitary gland – structure and function, The reproductive organs – structure and function.

Part 2 - THE PROBLEMS - Diagnosis, Investigation and Complications

DIABETES: Diagnosis, Presentation, Acute / emergency diabetes care, Long term complications, Children and adolescents, Pregnancy.

ENDOCRINOLOGY: Thyroid disease, Parathyroid disease, Adrenal disease, Pituitary disease, Metabolic disturbances, Reproductive hormones.

Part 3 - THE SOLUTIONS - Prevention, management and treatment

DIABETES: The prevention of Type 1 diabetes, The prevention of Type 2 diabetes, Management and lifestyle, Pharmacological treatments in Type 2 diabetes.

ENDOCRINOLOGY: Managing thyroid disease, Managing parathyroid disease, Managing adrenal disease, Managing pituitary disease, Managing metabolic disease, Managing reproductive disease.

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## **Subject:**

Endocrinology

## **Readership:**

Medical students and instructors, junior doctors and health care professionals dealing with diabetes and other endocrine diseases

## **Key Features:**

- Covers investigation, diagnosis, prevention and treatment
- Illustrated throughout in full colour
- Third in a new series for junior doctors, medical students and allied healthcare professionals