



Ad Rijnberk • Hans S. Kooistra (eds.)

**Clinical Endocrinology
of Dogs and Cats**

An Illustrated Text

Second, revised and extended edition

2010. 352 pages, 446 coloured photographs,
radiographs and drawings, 20 tables
21.0 x 27.5 cm, hardcover
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Selling points

- All important endocrine diseases of the dog and cat
- Directed at use in clinical practice
- Symptoms illustrated by numerous photographs
- Endocrine principles explained by many drawings
- Detailed protocols for diagnosis and treatment
- Algorithms for the elucidation of clinical problems

The authors describe all the important endocrine diseases in the dog and cat. The case-oriented and organ-centered structure of the book as well as its numerous illustrations facilitate the use of the information in clinical practice. The second edition has been thoroughly revised and extended.

The chapters deal with separate endocrine glands, beginning with a brief review of the morphology and physiology of the gland, complete with drawings depicting the functional principles. This is followed by descriptions of the disorders of the gland with up-to-date information on diagnosis and treatment. Numerous photographs from clinical cases illustrate the presenting symptoms and the results of treatment. These pictures will be found to aid the reader in learning to recognize the endocrine diseases.

The clearly arranged diagnostic and therapeutic protocols in addition to flow diagrams on the most important clinical problems help simplify the attainment of a rapid and firm diagnosis. This reference book is the definitive guide to endocrine problems in small animal practice.

Contents

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| ▪ Fundamentals of Endocrinology | ▪ Gonadal Development and Disorders in Sexual Differentiation | ▪ Tissue Hormones and Humoral Manifestation of Cancer |
| ▪ Hypothalamo-Pituitary System | ▪ Testes, Ovaries | ▪ Obesity |
| ▪ Thyroids | ▪ Calcitropic Hormones | ▪ Protocols for Function Tests |
| ▪ Adrenals | ▪ Parathyroids | ▪ Treatment Protocols |
| ▪ Endocrine Pancreas | ▪ Bone Metabolism | ▪ Algorithms |

The authors

Prof. Ad Rijnberk and Dr. Hans Kooistra are associated with the Department of Clinical Sciences of Companion Animals at Utrecht University, The Netherlands, and are internationally acknowledged in the field of clinical endocrinology of dogs and cats. They have prepared the book with the close cooperation and contribution of experts in the fields of biochemistry, diagnostic imaging, endocrinology, genetics, pathobiology, and reproduction.

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