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Concise Note on **HYPOTHYROIDISM** **&** **HYPERTHYROIDISM**

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PREFACE


I am delighted to welcome you to my effort on one of my favorite topic from Endocrinology Thyroid Disorders. This Notes is geared toward providing a cogent navigation through the Thyroid Anatomy, Physiology, Thyroid hormone & Thyroid disorders. My challenge remains to be both concise and didactic, while still covering all relevant to Thyroid gland in an accessible and comprehensive fashion. For this book, I have added new images of symptoms of both Hypo & Hyperthyroidism, Thyroid gland scans of Grave's disease, MNG. These new contributions reflect the changing emphasis of endocrine practice today. Each section has undergone significant deep information and to bring the most attractive way to present information to readers.

The field of endocrinology is getting advanced day by day. There are so many Endocrine disorder for which the treatment algorithm is also getting evolved. Though the method of treatment might change, the basic modality or the first test that is done when any Thyroid disorder is suspected, is the Thyroid function test. By having a thorough knowledge of components of Thyroid gland anatomy, Thyroid hormone & it's function, Thyroid disorder, Thyroid test and its interpretation, diagnosis of early Thyroid disorder becomes possible. Early diagnosis and early treatment can prevent morbidity and mortality due to Thyroid disorder.

The main aim of this book is providing concise, accurate and up to date information on each components of the Hypothyroidism and Hyperthyroidism, making it easy for the budding practitioners and students to diagnose certain Thyroid disorders by enabling the practitioners to assess the Thyroid function test. This book mainly aims at the clinical aspect of each component of the Hypothyroidism and Hyperthyroidism separately and not aimed for academic purpose.

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