

RADIOIODINE IN THE TREATMENT OF HYPERTHYROIDISM AND CARCINOMA OF THE THYROID

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Iodine 131 is used almost exclusively now in physiological studies and in the diagnosis and treatment of diseases of the thyroid. It can be used for the differential diagnosis of hypothyroidism, normalcy, and hyperthyroidism, and is proving quite useful in the treatment of Grave's disease. The details of how the studies and treatment are carried out will be discussed in the lecture. Iodine 131 rarely finds usefulness in the treatment of patients with carcinoma of the thyroid. The details of how these studies and treatments are carried out will be discussed. The physical aspect of radioiodine and of its radiations will be touched on briefly.

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