## Se Glacier INDIA

## GLACIER INDIA (ISO,CE,WHO,GMP,FDA 17025:2017 Certified)

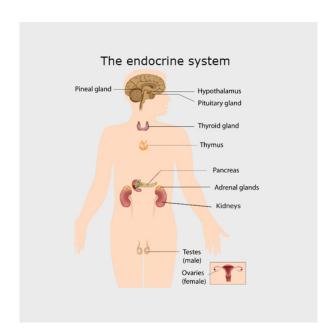


Item Name: Endocrine System

Item Code: 4228.2008.01

## **Item Description:**

- 1. Typical Endocrine Glands
- a. Pituitary Gland-Master galnd of the body, It has two lobes, Present at the base of brain in form of a protrusion, Secretes 9 different major hormones
- b. Thyroid Gland-One of the largest glands of body, Found in neck below the thyroid cartilage, Mainly controls body metabolism, Secretes 3 different hormones
- c. Parathyroid Glands-Four in number, located behind the thyroid gland, produce parathormone
- d. Adrenal Glands-Found attached to the kidneys, Consists of two parts; Cortex and Medulla, Adrenal cortex produces 3 different hormones and adrenal medulla produces 4 different hormones
- 2. Organs with Secondary endocrine function
- a. Pancreas-Primarily an organ of digestive system, produces 4 different hormones including Insulin and Glucagon
- b. Gonads- Primarily organs of reproductive system, Testes in males produse testosterone, Ovaries in females produce Estrogens and Progesterone
- c. Liver- Primarily a metabolic organ of human body, produces 3 different types of hormones
- d. Kidneys- Primarily an organ of Excretory system, Produces 4 different types of hormones
- 3. Functions- Generally it parallels the associates the nervous system in control of body activitie, Each hormone has a specific function,



## Item Image:

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# 44, Vikas puri, P.O.Ind.Estate, Jagadhri Road, A/Cantt-133 006. Haryana, India.

+0171 – 2698107

info@glacierindia.com https://www.glacierindia.com