

ADRENAL GLAND ANATOMY

Endocrine System Series | Plate 04

Capsule Protective outer connective tissue layer.

Adrenal Cortex Outer region producing steroid hormones (Cortisol, Aldosterone).

Adrenal Medulla Inner core producing catecholamines (Adrenaline, Noradrenaline).

Mineralocorticoids: Regulates salt and water balance.

Glucocorticoids: Regulates glucose metabolism and stress response.

Androgens: Supports reproductive functional development.

Educational Reference Materials & Clinical Illustration Template