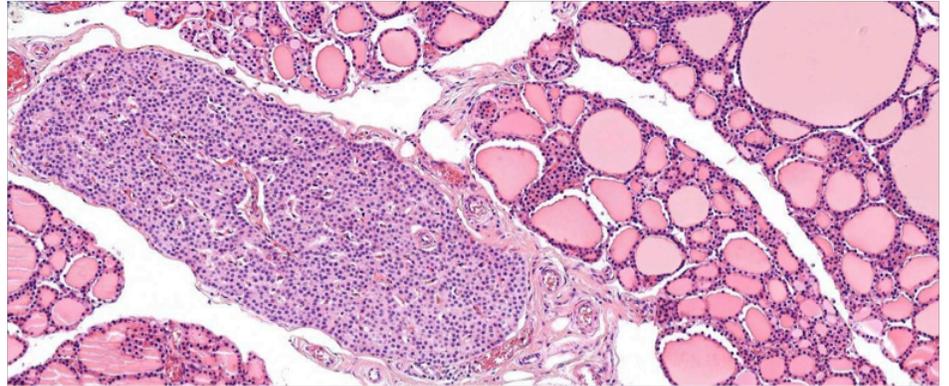


95-2642

Slide Set:

Endocrine System



ward's
science+

slide set contents

Adrenal (sect)	93-4305
Pituitary (sect)	93-4333
Thyroid (sect)	93-4348
Thyroid and Parathyroid (sect)	93-4349

introduction

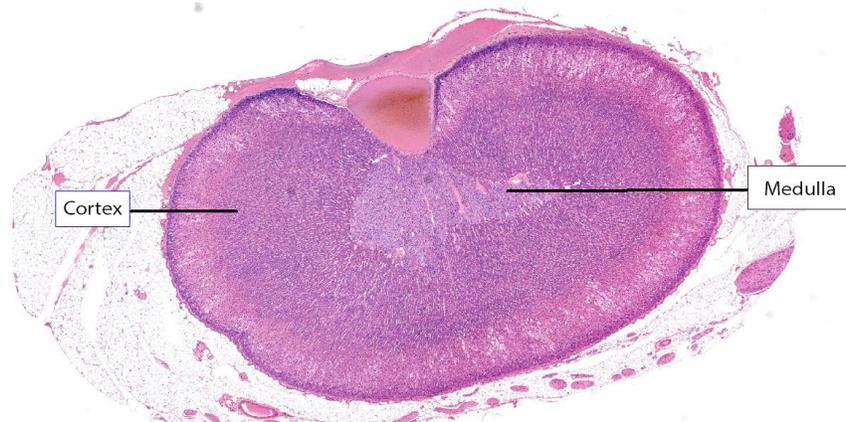
Endocrine Glands

The endocrine glands produce secretions, called hormones, which pass into the blood stream by diffusion instead of being conveyed to their destinations through channels or ducts. Via the blood stream, hormones are carried to all parts of the body, but only affect the organs with the appropriate receptors. Hormones have a profound effect on many important body systems, and together with the nervous system, perform a regulative function. Endocrine glands are considered a special type of epithelium.

slide descriptions

Adrenal 93-4305

Section. Hematoxylin and Eosin. Mammal suprarenal gland. Shows details of cortex and medulla.



Hematoxylin and Eosin, 40x

(continued on next page)