



# Chapter 7b

## Introduction to the Endocrine System

DEE UNGLAUB SILVERTHORN

# HUMAN PHYSIOLOGY

AN INTEGRATED APPROACH • 6E

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PEARSON

# Neurohormones: Major Groups

- Adrenal medulla
  - Catecholamines
- Hypothalamus
  - Posterior pituitary is neural tissue
  - Anterior pituitary is endocrine tissue

Figure 7.8a ESSENTIALS – The Pituitary Gland

**(a)** The pituitary gland sits in a protected pocket of bone, connected to the brain by a thin stalk.

