

Name _____

The Master Gland: Exploring the Pituitary Gland

Multiple Choice Questions

1. Where is the pituitary gland located in the body?
 - A) In the abdomen
 - B) At the base of the brain
 - C) In the chest
 - D) In the back of the head

2. What is the main function of growth hormone?
 - A) Regulating water balance
 - B) Stimulating contractions of the uterus
 - C) Regulating growth and development
 - D) Stimulating milk production

3. Which part of the pituitary gland stores and releases oxytocin and antidiuretic hormone?
 - A) Anterior pituitary
 - B) Posterior pituitary
 - C) Hypothalamus
 - D) Adrenal glands

4. What hormone stimulates the thyroid gland to produce thyroid hormones?
 - A) Growth hormone
 - B) Adrenocorticotrophic hormone (ACTH)
 - C) Thyroid-stimulating hormone (TSH)
 - D) Prolactin

5. Why is it important to understand the pituitary gland?
 - A) It controls growth and development.
 - B) It regulates various bodily functions.
 - C) It produces and releases hormones.
 - D) All of the above.

