



# Continuing Education Questionnaire

**Write Your Name:**

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**“Brain Injury Medicine: Pituitary Insufficiency and Hormone Depletion That Can Influence Recovery and Progress in Rehabilitation ”**

1. The Pituitary Gland is the size of an orange and sits behind the left kidney.

**True**

**False**

2. Pituitary Gland will always show abnormalities on MRI after TBI

**True**

**False**

3. The Pituitary Gland is the master center of hormone output to the:

**A. Breast**

**B. Testes**

**C. Ovaries**

**D. Adrenal Gland**

**E. Bones, muscles, skin**

**F. All of the above**

4. Fatigue and headaches, weight gain and cognitive decline are symptoms of Post traumatic Pituitary Insufficiency

**True**

**False**

5. Why does an endocrinologist due provocative testing?

**A. To prove that the adrenal glands were injured**

**B. To prove that the pituitary gland is not functioning**

**C. To prove that the Thyroid gland is not functioning**



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6. In the acute phase, very early hormonal alterations may reflect adaptive responses to injury and critical illness and are not necessarily associated with long-term PTHP Post Traumatic Hypopituitarism.

**True**

**False**

7. Growth hormone deficiency has been shown to be the least common deficit in PTHP.

**True**

**False**

8. There is as of yet no clear association of the development of PTH with the severity of TBI, the type of accident or the type of injury

**True**

**False**

9. MRI or CT scans can be very successful in locating lesions within various sections of the brain and impairment of the Pituitary gland should be obvious

**True**

**False**

10. Normal IGF-I levels may be found in patients with growth hormone deficiency.

**True**

**False**