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A&P Chapter 10: Endocrine System

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|  |  |  |  |  |  |  |  |  | A |  |  |  |  | 2  A |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | L |  | 3  P | R | O | L | A | C | T | I | N |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | C |  |  |  |  | D |  |  |  |  |  |  | 4  A |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 5  P | A | R | A | T | H | Y | R | O | I | D | G | L | A | N | D |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | T |  |  |  |  | S |  |  |  |  |  |  | D |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 6  T | H | Y | R | O | I | D | S | T | I | M | U | L | A | T | I | N | G |  |  |  |  |  |  |  |
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|  |  |  |  |  | 7  L | E | P | T | I | N |  |  |  | R |  | 8  M | E | L | A | T | O | N | I | N |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | N |  |  |  |  | O |  |  |  |  |  |  | N |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |  | 9  P | I | N | E | A | L | G | L | A | N | D |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  | 10  H | Y | P | O | 11  T | H | A | L | A | M | U | S |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |  | 12  I | N | S | U | L | I | N |  |  |  | E |  |  |  |  |  |  |  |  |
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| **Across**  **3.**  hormone produced during fifth month of pregnancy  **5.** gland that produces PTH  **6.** hormones that stimulate thyroid to produce other hormones  **7.**  protein hormone produced by adipose tissue  **8.** hormone released during sleep-wake cycle  **9.** gland involved in regulation of circadian rhythms  **10.** regulates internal environment  **12.**  produced by beta cells | **Down**  **1.** hormone secreted when blood calcium levels rise  **2.** also known as mineralocorticoids  **4.** symptoms include skin bronzing and hypertension  **11.** gland most active during childhood |