The anterior pituitary makes and secretes all the following hormones, EXCEPT:
A growth hormone  
B thyroid stimulating hormone  
C prolactin  
D luteinizing hormone  
E estrogen

The thyroid hormones:
A trigger milk production in women.  
B regulate the amount of sugar in the blood.  
C stabilize metabolic rate for homeostasis.  
D target the ovaries in females and the testes in males.

Antidiuretic hormone (ADH), also called vasopressin:
A targets the kidneys to retain water in the body.  
B regulates the amount of sugar in the blood.  
C stabilizes metabolic rate for homeostasis.  
D triggers milk production in women.

The pancreatic endocrine hormone insulin:
A targets the kidneys to retain water in the body.  
B regulates the amount of sugar in the blood.  
C stabilizes metabolic rate for homeostasis.  
D triggers milk production in women.

Epinephrine, secreted by the adrenal medulla:
A helps the body respond to stress with fight or flight.  
B triggers the release of estrogen.  
C stabilizes metabolic rate for homeostasis.  
D triggers milk production in women.

The adrenal cortex hormone aldosterone:
A triggers milk production in women.  
B regulates the amount of sugar in the blood.  
C triggers the release of estrogen.  
D helps regulate blood pressure and volume balancing sodium and potassium.

The anterior pituitary hormone prolactin:
A triggers milk production in women.  
B regulates the amount of sugar in the blood.  
C triggers the release of estrogen.  
D helps regulate blood pressure and volume balancing sodium and potassium.

The adrenal cortex hormone corticosterone:
A triggers milk production in women.  
B regulates the amount of sugar in the blood.  
C lowers inflammatory reactions of the body and enhances the immune system.  
D triggers the release of estrogen.

The following organ secretes both hormones and digestive enzymes:
A pancreas  
B adrenal glands  
C thyroid  
D pituitary

The posterior pitutary hormone secreted during childbirth is:
A growth hormone  
B thyroid hormone  
C oxytocin  
D aldosterone  
E insulin
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<thead>
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| 1 | A growth hormone  
B thyroid stimulating hormone  
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E estrogen |

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<th>The pancreatic endocrine hormone insulin:</th>
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C stabilizes metabolic rate for homeostasis.  
D triggers milk production in women. |

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B regulates the amount of sugar in the blood.  
C triggers the release of estrogen.  
D helps regulate blood pressure and volume balancing sodium and potassium. |

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| 7 | A triggers milk production in women.  
B regulates the amount of sugar in the blood.  
C triggers the release of estrogen.  
D helps regulate blood pressure and volume balancing sodium and potassium. |

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| 8 | A triggers milk production in women.  
B regulates the amount of sugar in the blood.  
C lowers inflammatory reactions of the body and enhances the immune system.  
D triggers the release of estrogen. |

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<th>The posterior pituitary hormone secreted during childbirth is:</th>
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</table>
| 10 | A growth hormone  
B thyroid hormone  
C oxytocin  
D aldosterone  
E insulin |