**THE ENDOCRINE SYSTEM: AN OVERVIEW**

**Functions:**

1.
2.
3.
4.

**Structures: Endocrine Organs**

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2. Neuroendocrine organ-

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3. “Other”: organs containing endocrine tissues

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4. chemical messengers- use blood and lymph to circulate

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| **endocrine organ** | **location** | **hormones** |
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| **Thyroid** | **Neck** |  |
| **Parathyroid** |  |
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| **Adrenal Glands** |  | **Adrenal Cortex** |
|  | **Adrenal Medulla** |

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| **Pancreas** |  |  |

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| **Thymus** |  |  |

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| **‘Other** | **Brain** |  |
| **Pregnancy** |  |
| **Gonads** |  |  |