

ENDOCRINE SYSTEM

Endocrine System: WORKING TOGETHER

Each organ system works on other systems within the body to do its "job". Our bodies learn just some of the ways that the endocrine system interacts with other organ systems.

Nervous System



Circulatory System



Endocrine System: FACTS



Endocrine System: PROBLEMS

Most of the time, the endocrine system works perfectly well. However, sometimes problems can arise.

Diabetes

Diabetes is a condition that causes high blood glucose (sugar) levels. It is caused by the body being unable to either produce or use the hormone insulin. So, the glucose (sugar) gets stuck in the blood. Symptoms include increased thirst, weight loss, frequent urination, blurred vision, slow wound healing, and changes in mood. Diabetes can lead to serious complications such as heart disease, kidney failure, and blindness.



Endocrine System: KEY TERMS

Term	Definition
Endocrine System	Network of endocrine glands that make, store, and release hormones.
Hormones	Chemical messengers that carry information and instructions from one cell to another.

Endocrine System: HORMONES

Hormones are chemical signals. Hormones are released by a gland and travel in the blood to a target cell. When it gets there, it tells the target cell to do something. Hormones can be thought of as messengers that carry information from one part of the body to another.



Endocrine System: FIGHT-OR-FLIGHT

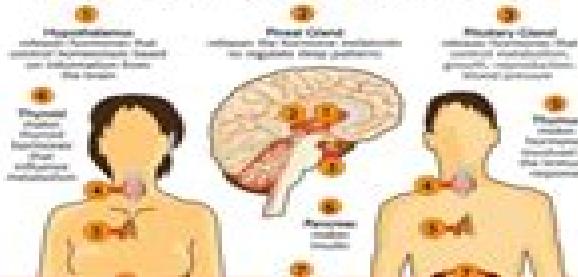
The fight-or-flight response is a reaction that occurs in the body when we are really frightened. The brain (specifically the hypothalamus) tells our adrenal glands to release the hormone adrenaline. Adrenaline makes our heart beat faster, our breathing faster, and our muscles tense up. This helps us to react quickly to a dangerous situation.

Adrenaline also makes us feel like we have more energy. This helps us to run away from danger or fight back. The fight-or-flight response is a natural reaction that helps us to survive.



Endocrine System: GLANDS

A gland is a structure that produces and releases substances that perform a specific function in the body. Some glands release hormones, while others release enzymes or sweat. The endocrine system is made up of glands that release hormones.



Endocrine System: FEEDBACK LOOPS

Endocrine activities are regulated by complex feedback loops. These feedback loops help the body maintain balance. When a hormone level is too high or too low, the body sends a signal to the glands to adjust their production.

For example, if blood sugar is too low, the pancreas releases insulin to raise it. If blood sugar is too high, the pancreas releases glucagon to lower it. This is a negative feedback loop.

Another example is the regulation of thyroid hormone. If thyroid hormone levels are too low, the hypothalamus releases thyrotropin-releasing hormone (TRH), which stimulates the pituitary gland to release thyroid-stimulating hormone (TSH). TSH then stimulates the thyroid gland to release thyroid hormone. Once thyroid hormone levels are restored, TRH and TSH levels decrease. This is a negative feedback loop.



NO PREP STATIONS

Endocrine System Classroom Activities For High School

BM King



Endocrine System Classroom Activities For High School:

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