THE ENDOCRINE SYSTEM

HUMAN BODY *What each part does*

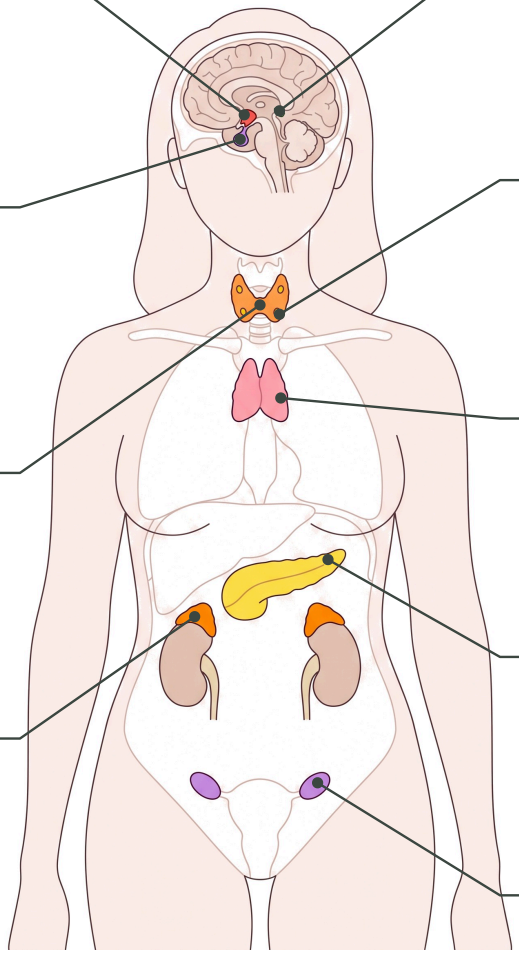
The endocrine system is a set of glands. They release hormones into the blood to control growth, mood and more.

Hypothalamus
Brain part that sends signals to the pituitary gland.

Pituitary Gland
Its hormones tell many other glands when to work.

Thyroid Gland
Its hormones set how fast the body uses energy.

Adrenal Glands
Sit on top of the kidneys. Make adrenaline.



Pineal Gland
Makes melatonin, which helps control sleep.

Parathyroid Glands
Control the amount of calcium in the blood.

Thymus
Its hormones help white blood cells called T cells mature.

Pancreas
Makes insulin and glucagon, which control blood sugar.

Ovaries
Make the hormone estrogen and release egg cells.