

Endocrine glands make hormones. These are chemicals that travel in the blood to affect other parts of the body.  
The main endocrine glands are shown here

Pituitary gland makes hormones that stimulate the adrenal and thyroid glands, ovaries and testes. Also makes ADH, prolactin, growth hormone and oxytocin.

Thyroid gland makes thyroxine

Parathyroid glands make parathyroid hormone which helps control calcium levels

Adrenal glands stimulated by ACTH from the pituitary to make cortisol. Also makes aldosterone which affects salt levels and blood pressure

Pancreas makes insulin

Gut makes various hormones involved with digestion

Ovaries in women stimulated by pituitary hormones to make oestrogen and progesterone

OR

Testes in men stimulated by pituitary hormones to make testosterone

