The structure of the pituitary gland

The Hypophysis (master gland) consist of two lobes:
- Anterior lobe (adenohypophysis)
- Posterior lobe (neurohypophysis)

And each lobe have specific cells have special hormones

- The Hypophysis is pea-sized and the weight is deferent between males and females

Males — 0.5 g
Females — 1.5 g