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| Gland | Location | Hormone | Effect |
| Pituitary |  | Growth ProlactinThyrotropincCorticotropinsAnti-diureticOxytocin | Growth of long bones\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Stimulates thyroidAdrenal glands\_\_\_\_\_\_\_\_\_\_\_\_\_Labor contractions |
| Thyroid | Neck |  | Increase metabolism |
| Parathyroid |  | CalcitoninParathyroid | Stores calcium\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Adrenal |  | EpinephrineCorticosteroids | Speeds up \_\_\_\_\_\_\_\_\_\_\_Salt and water balance |
| Testes | Male groin area |  | \_\_\_\_\_\_ production |
| Ovaries |  | EstrogenProgesterone | \_\_\_\_\_ productionUterine lining |
| Thymus |  | Thymosin | \_\_-cell production |
| Pancreas | Mid-line behind the stomach | \_\_\_\_\_\_\_\_Glucagon | \_\_\_\_\_\_\_\_\_\_\_\_\_Releases stored glycogen |

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| Thymus |  | Thymosin | \_\_-cell production |
| Pancreas | Mid-line behind the stomach | \_\_\_\_\_\_\_\_Glucagon | \_\_\_\_\_\_\_\_\_\_\_\_\_Releases stored glycogen |