

1 Hypothalamus
Control Various specific function including maintaining daily psychological cycles, regulating body temperature, regulating emotional response, water balance, controlling hormonal levels and coordinating limbic system.

2 Pineal Gland
Contains mainly pinealocytes, which are cells that produce the hormone melatonin; and glial cells, which are a particular type of brain cells that support neurons.

3 Pituitary
Part of the endocrine system that produces critical hormones which are chemical substances that control various body functions.

4 Thyroid
The only cells in the body which can absorb iodine. These cells combine iodine and the amino acid tyrosine to make thyroxine (T3) and triiodothyronine (T4).

5 Thymus
Serves a vital role in the training and development of T-lymphocytes or T cells.

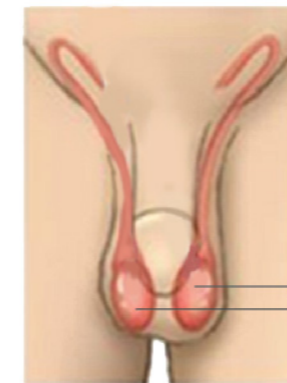
6 Heart
The main function is to propel blood throughout the body.

7 Liver
Responsible for making proteins, blood clotting factors, manufacturing triglycerides and cholesterol, glycogen synthesis and bile production.

8 Adrenal Cortex
The outer part of the adrenal gland. The adrenal cortex makes androgen and corticosteroid hormones.

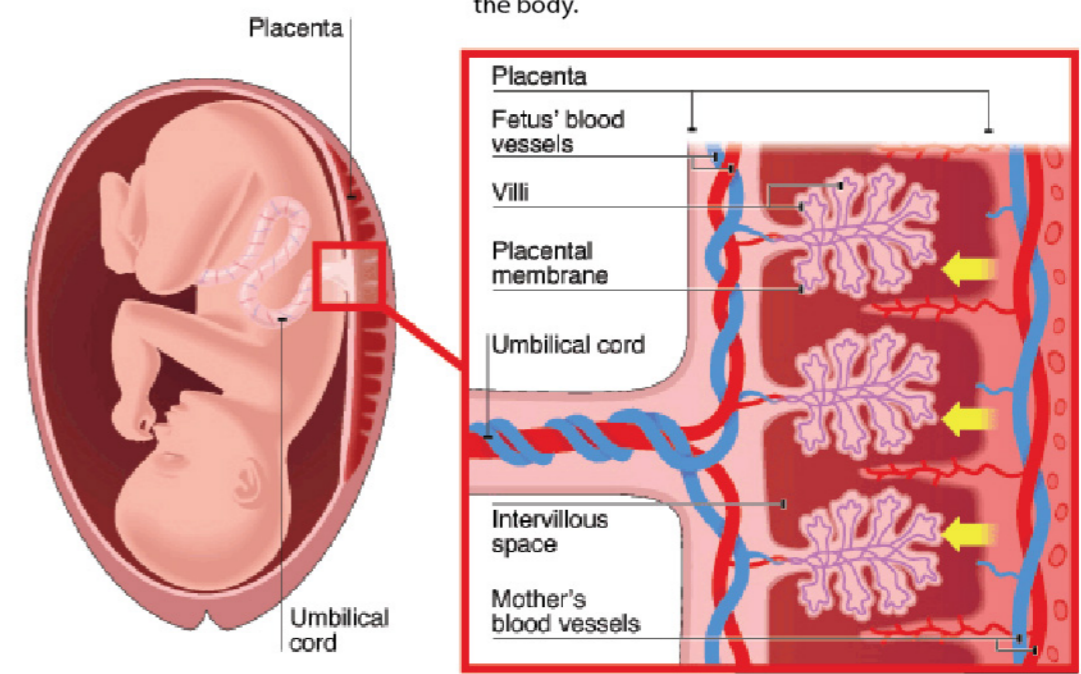
9 Kidney
Helps filter blood before sending it back to the heart, maintaining overall fluid balance, regulating and filtering minerals from blood, filtering waste materials from food, medications, and toxic substances, creating hormone that help to produce red blood cells, promote healthy bone and regulate blood pressure.

10 Ovary
Responsible for producing the female reproductive cells, or ova, secretes hormones primarily estrogen and progesterone and releases eggs for possible fertilization.



11 Testes
The organ that produces sperm, the male reproductive cell and male sex steroid hormones (androgens), primarily testosterone.

12 Placenta
It develops during pregnancy. It is attached to the wall of the uterus. Blood passes through placenta, filtering oxygen, glucose and other nutrition. It also filters out substances that could be harmful to the body.



- The Recommended Targeted Precursor Stem Cells for General Revitalisation**
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|-----------------------|-------------------------|
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