

Human Reproduction Review

Composition of semen

Describe, in detail, the stages of the female menstrual cycle

Describe, in detail, the events that occur during the birthing process

In-Vitro fertilization/Artificial insemination

Function of the placenta

Sterility versus impotence

Three germ layers and their derivatives (minimal)

Production of egg cells versus sperm cells

Ectopic pregnancy

Functions of the following hormones:

FSH, LH, Estrogen, Progesterone, HCG, Prolactin, Oxytocin, Testosterone

Functions of the following male reproductive structures:♂

Seminiferous tubules, interstitial cells, epididymis, vas deferens, prostate gland, seminal vesicles, cowper's gland, urethra, penis

Functions of the following female reproductive structures:♀

Ovary, follicle, corpus luteum, oviduct, uterus, endometrium, cervix, vagina

Birth Control

Sexual/Asexual Reproduction

Mortality versus Natality rate