

AP2 Lab 11 - THE REPRODUCTIVE SYSTEMS (1st week)
Student Version

FEMALE

A. - EXTERNAL GENITALIA (p. 1082 & 1088 / 1040 & 1046)

LABIA MAJORA (“larger lips”)

LABIA MINORA (“smaller lips”)

CLITORIS (CLIT-tor-ris):

GREATER VESTIBULAR) GLANDS : (A.K.A. **BARTHOLIN'S Glands**)

B. INTERNAL STRUCTURES (p. 1082 & 1085 / 1040 & 1043)

VAGINA:

UTERUS

3 LAYERS OF THE UTERUS:

1) PERIMETRIUM

2) MYOMETRIUM

3) ENDOMETRIUM

What is **ENDOMETRIOSIS**? What is the possible long-term consequence?

CERVIX:

OVARIES:

FIMBRIA(e):

UTERINE (FALLOPIAN) TUBES:

If you prefer 3D then find as many of these structures as possible on the two torso models. But I plan to use images for quizzing.

C. Mammary Glands (p. 1089 / 1047)

Key Terms: adipose, suspensory ligaments, the areola, nipple, sebaceous glands, sebum, smooth muscles in the areola, autonomic nervous system, glandular alveoli, lobes, lactiferous ducts, lactiferous sinuses

B. MALE REPRODUCTIVE ORGANS (text images p. 1066, 1070 / 1025, 1029)

SCROTUM:

TESTICLES (TESTES):

EPIDIDYMIS: (pronounced “epi-DID-eh-mis”)

DUCTUS (VAS) DEFERENS:

SEMINAL VESICLES:

EJACULATORY DUCT:

PROSTATE GLAND:

BULBOURETHRAL GLAND:

URETHRA:

PENIS:

GLANS PENIS:

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