

Digestive System & Reproductive Terminology

Anatomy of the Digestive System -

labia	alimentary canal wall	hepatopancreatic duct
oral cavity	mucosa	hepatopancreatic sphincter
vestibule	submucosa	small intestine
lingual frenulum	muscularis externa	sections
labial frenulum	circular muscle	duodenum
hard palate	longitudinal muscle	jejunum
soft palate	oblique muscle	ileum
uvula	myenteric plexus	plicae circulares
tonsils	serosa	villus
lingual	visceral peritoneum	microvilli
palatine	peritoneal extensions	lacteal
pharyngeal (adenoids)	mesocolon	Intestinal crypt
salivary glands	mesentery	ileocecal sphincter
parotid	greater omentum	large intestine
sublingual	stomach	cecum
submandibular	lower esophageal (cardiac)	vermiform appendix
teeth (dentition)	sphincter	colon
incisor	greater curvature	ascending
cuspid (canines)	lesser curvature	hepatic flexure
bicuspid (premolar)	rugae	transverse
molars	gastric pit	splenic flexure
tooth	regions	descending
crown	cardiac	sigmoid
enamel	fundic	haustra
dentin	body	teniae coli
root	pyloric	epiploic appendage
alveolar fossa	pyloric sphincter	rectum
gingiva	pancreas	anal canal
periodontal ligament	pancreatic duct	internal anal sphincter
cementum	liver	external anal sphincter
pulp cavity	lobe (l. & rt.)	anus
root canal	falciform ligament	
pharynx	hepatic duct (l & rt)	
larynx	common hepatic duct	
epiglottis	common bile duct	
esophagus	gall bladder	
	cystic duct	

Anatomy of the Reproductive System -

Male Reproductive Anatomy

scrotum	penis	sperm
testis	penile urethra	head
tunica albuginea	corpus cavernosum	acrosome
interstitial cells	crus	DNA (23 chromo)
seminiferous tubules	corpus spongiosum	midpiece
rete testis	bulb	tail
epididymis	glans penis	spermatogenesis
spermatic cord	prepuce	Spermatogonia (46)
vas (ductus) deferens		Primary Spermatocyte (46)
seminal vesicle	prostate gland	Secondary Spermatocyte (23)
ejaculatory duct	prostatic urethra	Spermatids (23)
	membranous urethra	Sperm (23)
	bulbourethral gland	diploid/haploid

Female Reproductive System -

vulva	uterine tubes (oviducts, fallopian)	supporting ligaments
mons pubis	fimbriae	broad (mesometrium)
labia majora	ovaries	round
labia minora	primordial follicle	suspensory
clitoris	primary follicle	ovarian
urethral orifice	secondary follicle	oogenesis
vaginal orifice	Graafian follicle (mature)	oogonia (46)
hymen	antrum	primary oocyte (46)
vestibular gland	zona pellucida	secondary oocyte (23)
vagina	corona radiata	ovum (23)
cervix	ovulation	polar bodies (23)
fornix (anterior & posterior)	corpus luteum	mammary gland
uterus	corpus albicans	alveolar gland (lobule)
fundus	Hormones	alveoli
endometrium	Follicle Stimulating Homone	lactiferous duct
myometrium	Lutenizing hormone	lactiferous sinus
		areola
perimetrium	Progesterone & Estrogen	nipple

Survey of Embryonic Development -

Fertilization→zygote	embryo	placenta	fetal circulation
fission	gastrula - germ layers	maternal portion	ductus arteriosus
2 cell stage	ectoderm	fetal portion	ductus venosus
4 cell stage	mesoderm	chorion	foramen ovale
morula	endoderm	chorionic villi	umbilical cord
blastocyst	fetus	amnion	umbilical arteries
trophoblast		amniotic cavity	umbilical vein
inner cell mass		Decidua basalis	umbilicus
implantation		Decidua capsularis	