

# Lab Exam 4 Objectives

(8/7/2012)

## Digestive System

Accessory pancreatic duct	Left hepatic duct
Anal sphincter (SFINGK-tur)	Liver
Anus	Lower esophageal (cardiac) sphincter (SFINGK-tur)
Appendix	Oropharynx
Ascending colon	Pancreas
Blood capillary network of villus	Pancreatic duct
Body of stomach	Parietal peritoneum
Cecum (SEE cum)	Parotid gland (PAHROT id)
Common bile duct	Peritoneal cavity
Common hepatic duct	Pyloric sphincter
Cystic duct	Pylorus (PIELOR us)
Descending colon	Rectum
Duodenum (DOO ah-dee num or doo OD inum)	Retroperitoneal space
Esophagus (ESOF ah-gus)	Right hepatic duct
Fundus of stomach (FUN dus)	Sigmoid colon
Gallbladder	Sublingual gland
Hepatopancreatic ampulla (of Vater) (am PYU lah FAT er)	Submandibular gland
Ileocecal valve (IL ee OSEE kahl)	Transverse colon
Ileum (IL ee um)	Villus (pl. villi) (VIL us)
Jejunum (JIJOO num)	Visceral peritoneum
Lacteal (LAK tee ahl)	

## Urinary System

Afferent arteriole	Minor calyx (pl. calyces)
Arcuate artery (ARE kyah what)	Nephron loop (of Henle)
Arcuate vein	Peritubular capillaries
Ascending limb of nephron loop (of Henle)	Proximal convoluted tubule
Collecting duct	Renal artery
Cortex	Renal capsule
Descending limb of nephron loop (of Henle)	Renal column
Distal convoluted tubule	Renal corpuscle
Efferent arteriole	Renal papilla (pl. papillae)
Glomerular (Bowman's) capsule (glo MER u lus)	Renal pelvis
Glomerulus	Renal pyramids
Interlobular artery	Renal vein
Interlobular vein	Ureter (u REE ter)
Major calyx (KAY liks) (pl. calyces) (KAY lah seez)	Urethra (u REE thrah)
Medulla	Urinary bladder

## Histology

Identify:

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Glomerular (Bowman's) capsule	Renal corpuscle
Glomerulus	Tubule

### Reproductive System

#### Male Reproductive Organs

Ampulla of vas deferens	Prepuce (PRE pyoos)
Bulbourethral (Cowper's) gland (BUL bo u REE thral)	Prostate gland
Common ejaculatory duct	Prostatic urethra
Corpus cavernosa (kav er NO sum) (pl. corpora) (KORE pour ah)	Scrotum
Corpus spongiosum (KORE pus SPON jee O sum)	Seminal vesicle (SEM inahl)
Epididymis (EP IDID imis)	Seminiferous tubule (SEM INIF ahrus)
Glans penis	Spermatic cord
Membranous urethra	Testis (TES tis) (pl. testes) (TES tez)
Penile urethra	Vas deferens (DEF er ENS)

#### Female Reproductive Organs

Ampulla of uterine (Fallopian) tube	Isthmus of uterine tube (IS mahs)
Body of uterus	Labium majora (pl. labia)
Broad ligament	Labium minora (pl. labia)
Cervix of uterus	Myometrium (MI OMEE tree um)
Clitoris (KLIT o ris)	Ovarian ligament
Endometrium (EN DOEMEE tree um)	Ovary
Fimbria (pl. fimbriae) of uterine tube (FIM bre)	Round ligament
Fundus of uterus	Urethra
Infundibulum of uterine tube (IN fund DIB u lum)	Vagina