

# Fetal Pig Structures

*For each structure, make sure that you know the location, the appearance, the function, and what organ system it belongs to.*

## Digestive System

Tongue / Salivary Glands  
Pharynx  
Papillae (taste buds)  
Soft palate / Hard palate  
Esophagus  
Liver



Small Intestine  
Duodenum  
Ileum (Jejunum)  
Large Intestine (colon)  
Cecum  
Gallbladder / Bile duct  
Pancreas  
Pyloric Sphincter / Cardiac Sphincter  
Mesentery  
Rectum  
Anus

## Respiratory

Diaphragm  
Trachea  
Cartilaginous rings  
Bronchial tubes  
Larynx  
Epiglottis  
Pharynx  
Lungs

## Urogenital (Reproductive + Excretory)

Kidneys  
Ureter  
Urinary bladder  
Urethra  
Urogenital opening

## Male Reproductive System

Scrotal sacs  
Testis  
Epididymis  
Vas deferens  
Penis

## Female Reproductive System

Ovaries  
Fallopian tubes  
Uterus  
Vagina  
Urogenital sinus

## Circulatory System and Heart

Atria / Ventricles  
Pericardium  
Coronary Arteries  
Anterior and Posterior Vena Cava  
Pulmonary Artery  
Ductus Arteriosus  
Aorta and Aortic Arch  
Abdominal Aorta  
Left and Right Subclavian  
Bicarotid / Left and Right Carotid  
Intercostal arteries  
Renal Artery  
Mesenteric Artery  
Hepatic Artery  
Splenic Artery  
External and Internal Iliac  
Ilio-lumbar artery  
Femoral & Deep Femoral Artery  
Anterior & Posterior Tibial Artery  
Umbilical Vessels

## Miscellaneous

Thyroid  
Spleen  
Masseter Muscle  
Lymph nodes  
Nipples



