

Fetal Pig Circulatory System Diagram

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[fetal pig anatomy - YouTube](#)

As shown on the diagram above, this structure exits the left ventricle and immediately curves downward while giving off branches that run anteriorly primarily. The first major branch is the brachiocephalic trunk, which soon gives rise to three branches: the right subclavian artery and the two common carotid arteries. The next major branch off the aortic arch is the left subclavian artery.

[circulatory system fetal pig Flashcards and Study Sets ...](#)

Fetal Pig Dissection Unit Objectives: Identify important external structures of the fetal pig. Identify major structures associated with a fetal pig's integumentary, skeletal, digestive, respiratory, circulatory, urogenital, & nervous systems. Compare the functions of certain organs in a fetal mammal with those of an adult mammal.

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[Fetal Pig Dissection Pictures](#). While this page summarizes the information needed for the lab practicum, a very good site for further review can be found at the following: [Fetal Pig Dissection Guide](#). [Digestive System](#). [Circulatory System](#). [Urogenital System](#) [Fetal pig - Wikipedia](#)

LAB: Circulatory System Dissection of a Fetal Pig Diagram 1, Heart, Lateral Cross Section: Label the following diagram(s) using the word bank provided. **WORD BANK** Aorta Superior Vena Cava Left Ventricle Aortic Semilunar Valve Left Pulmonary Artery Inferior Vena Cava Bicuspid (Left AR) Valve Pulmonary Semilunar Valve **zo250 lab 3 webpage - Nc State University**

In this view, the thoracic portion has been reflected from the midline to the pig's left. In the young pig, the thymus is large because it is a critical in the development of the immune system. Later in life, the thymus decreases in size and becomes fairly unimportant. Next: The heart and lungs . Back to: The circulatory system

[Spr10 Fetal Pig II - North Idaho College](#)

The pig's trunk is divided into two regions: thorax (chest) and abdomen (stomach). Examine the

umbilical cord. Observe that it contains three blood vessels: a large vein (blue) and two smaller arteries (red). Observe the paired row of nipples on the ventral surface of the abdomen in both sexes.

[Chapter 11. Fetal Pig Dissection - Anatomy and Physiology ...](#)

Pig Fetal Circulation. The circulation of blood in pig fetus is somewhat different. The pig fetus receives oxygen-rich blood from the placenta through the umbilical vein. The umbilical vein reaches the liver, from where the blood enters the posterior vena cava through the 'passage ductus venosus'. Posterior vena cava carries blood to the heart.

[Fetal Pig Anatomy - Brian McCauley](#)

Learn circulatory system fetal pig with free interactive flashcards. Choose from 500 different sets of circulatory system fetal pig flashcards on Quizlet.

[Here's How the Circulatory System of a Pig Works - Biology ...](#)

Dissection Exercise: Fetal Pig II, page 118 Activity 2: Dissection of the Blood Vessels Posterior to the Diaphragm Procedure: 1. Before lab, read through the procedure and draw diagrams of the blood vessels you will be finding and label these. Practice identifying the blood vessels on the photographs here and in your Fetal Pig Photoalbum Online. 2.

[NORTH CENTRAL HIGH SCHOOL NOTE & STUDY GUIDE X Biology II](#)

Obtain a fetal pig and identify the structures listed in the first photograph. Use the photographs below to identify its sex. ... Digestive system. Circulatory System. The diagrams below summarize the circulatory system of a mammal. Figure 27. Systemic and pulmonary circulation.

[Reading: Fetal Pig Dissection | Biology II Laboratory Manual](#)

The circulatory system consists of the heart which is a four chamber suction and pressure pump that moves blood through two separate systems, one to and from the lungs and the other around the body. The blood returns to the heart from the body through a series of veins, which terminate in two large veins called the anterior and posterior vena cava.

[Fetal Pig Dissection Lab - Humble Independent School District](#)

The circulatory system (also called the cardiovascular system in mammals) of the pig is responsible for the transportation of nutrients, gases, wastes, and hormones.. Additionally, it is involved with the control of body temperature, provides channels for the immune system to protect the body, and participates in the maintenance of body fluid homeostasis.

Fetal Pig Dissection Pictures

Function: brings deoxygenated blood to the lungs. HOWEVER the fetal pig is receiving oxygenated blood from the mom through the umbilical cord so it can bypass the pulmonary circuit and go straight from the pulmonary artery to the aorta via the ductus arteriosus. Also, the blood going through the fetal pig's body is both oxygenated and deoxygenated

Fetal Pig Dissection Unit

[Fetal Pig Dissection Pictures at APU](#). Fetal circulation. Assessment of flow distribution in the mouse fetal circulation at late gestation by high-frequency Doppler ultrasound. Zhou et al., 2014 Physiological Genomics. This research article presents some amazingly detailed ultrasound images of fetal circulation in a mouse. Enjoy it for the pictures.

[Fetal Pig Circulatory System Diagram](#)

Obtain a fetal pig and identify the structures listed in figure 1. ... Circulatory System. Figures 29 and 30 summarize the circulatory system of a mammal. Figure 29. Circulatory system. ... This diagram shows that the ductus arteriosus connects the pulmonary artery to the aorta and diverts blood that would otherwise go to the lungs.

[Thoracic cavity | Whitman College](#)

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Fetal pig being dissected, showing the thoracic cavity, including the rib cage, the heart in the pericardium, the lungs, the diaphragm, part of the liver, and all the organs under the neck. The size of the fetal pig depends on the time allowed for the mother to gestate : Size. Time.