

Download Fetal Pig Dissection Respiratory System Key

Introduction. This pig dissection is designed to visually show students the different systems inside a pig and, indirectly, their own bodies. Upon dissection they see the heart, the major organ in the circulatory system that pumps the oxygenated blood around the body; the lungs, the major organ in the respiratory system that provides oxygen to...They are the urinary and reproductive system openings of pigs. Describe the major differences between a male and female pig's urogenital openings. The major difference is that females are posterior to the anus while the males is posterior to the umbilical cord. Respiratory System. Looking at the respiratory and circulatory system requires you to cut open the thoracic cavity of the pig. This is best accomplished with the scissors. There are several ways to open the thoracic cavity, but the most effective way is to first cut horizontally, starting in an area anterior to the neck muscles. Fetal Pig Dissection Key Terms and Functions Learn with flashcards, games, and more — for free.