

# FETAL PIG DISSECTION: EXTERNAL ANATOMY

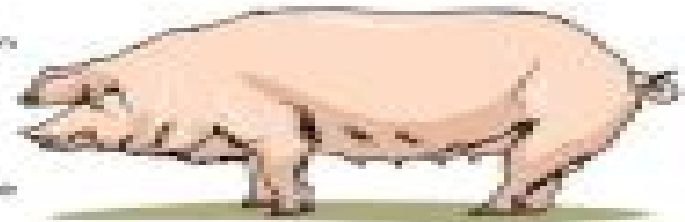
## External Anatomy

1. Determine the sex of your pig by looking for the urogenital opening. On females, this opening is located near the anus. On males, the opening is located near the umbilical cord.

If your pig is female, you should also note that urogenital papilla is present near the genital opening. Males do not have urogenital papilla.

Both males and females have rows of nipples, and the umbilical cord will be present in both.

What sex is your pig? \_\_\_\_\_



2. Make sure you are familiar with terms of reference: anterior, posterior, dorsal, ventral. In addition, you'll need to know the following terms:

**Medial:** toward the midline or middle of the body

**Lateral:** toward the outside of the body

**Proximal:** close to a point of reference

**Distal:** farther from a point of reference

Label the sides on the pig picture above

3. Open the pig's mouth and locate the hard and soft palate on the roof of the mouth. Can you feel your own hard and soft palate with your tongue?

Note the **teeth buds** (also known as **salivary papillae**) on the side of the tongue. Locate the esophagus at the back of the mouth. Feel the edge of the mouth for teeth. Does the fetal pig have teeth? \_\_\_\_\_

Are humans born with teeth? \_\_\_\_\_

Locate the **epiglottis**, a cone-shaped structure at the back of the mouth; a flap of skin helps to close this opening when a pig swallows. The **pharynx** is the cavity in the back of the mouth — it is the junction for food (esophagus) and air (trachea).

4. Gestation for the fetal pig is 112–115 days. The length of the fetal pig can give you a rough estimate of its age.

11 cm — 27 days

17 cm — 35 days

2.0 cm — 45 days

4 cm — 55 days

22 cm — 105 days

30 cm — birth

How old is your fetal pig? \_\_\_\_\_

5. Observe the toes of the pig. How many toes are on the feet? \_\_\_\_\_

Do they have an odd or even number of toes? \_\_\_\_\_

6. Observe the eyes of the pig, carefully remove the eyelid so that you can view the eye underneath. Does it seem well developed? Do you think pigs are born with their eyes open or shut? \_\_\_\_\_

7. Carefully lay the pig on one side in your dissecting pan and cut away the skin from the side of the face and upper neck to expose the **masseter muscle** that works the jaw, **lymph nodes**, and **salivary glands**. The salivary glands kind of look like chewing gum, and are often lost if you cut too deeply.

\*\*\*Make sure you know the locations of all the bold words on this handout!\*\*\*

# Fetal Pig Dissection Lab Report 36a

**Gerard J. Tortora**



## **Fetal Pig Dissection Lab Report 36a:**

**Fetal Pig Dissection** Connie Allen, Valerie Harper, 2005-08-05 The laboratory guide directs students through a series of dissection activities for use in the lab accompanied by new full color photos and figures The guide can be used as a stand alone dissection guide or in conjunction with any Anatomy and Physiology Laboratory Manual *Cumulated Index Medicus*, 1999 Laboratory Manual for Human Anatomy and Physiology Eileen Walsh, Katherine Malone, Jane Schneider, 1992-01-01 *Fetal Pig Dissection Manual with Human Anatomy Lab Guide Set* Connie Allen, 2003-03-01 Anatomy and Dissection of the Fetal Pig Warren F. Walker, Dominique G. Homberger, 1997-12-15 Careful step by step explanations helpful diagrams and illustrations and detailed discussions of the structure and function of each system make this an optimal laboratory resource Custom Publishing Create a customized version of this text or mix and match it with similar titles with W H Freeman Custom Publishing *Lab Manual with Fetal Pig Dissection Manual* Allen, 2004-07-01 **Dissection of the Fetal Pig** Warren F. Walker (Jr.), 1964 **Human Anatomy and Physiology, Fetal Pig Dissection** Terry R. Martin, 2000-05 This lab manual is designed for A P lab courses that utilize the pig as the primary dissection specimen Anatomy and Physiology Laboratory Manual Fetal Pig Dissection offers excellent full color dissection photos of the fetal pig with matching corresponding and labeled art A web site activity at Select Material from Human Anatomy & Physiology Terry R. Martin, 2007

**Dissection of the Fetal Pig** Warren Franklin Walker, 1980 **Laboratory Anatomy of the Fetal Pig** Theron Oswald Odlaug, 1971 Ap Lab Manual with Fetal Pig Dissection Manual Connie Allen, 2002-04-16 **A Dissection Guide & Atlas to the Fetal Pig** David G. Smith, Michael P. Schenk, 2012-01-01 A Dissection Guide Atlas to the Fetal Pig 3rd Ed by David G Smith and Michael P Schenk is designed to provide students with a comprehensive introduction to the anatomy of the fetal pig This full color dissection guide and atlas gives the student carefully worded directions for learning basic mammalian anatomy through the use of a fetal pig specimen **Laboratory anatomy of the fetal pig** Theron O. Odlaug, 1982 *Pap 10E with Lab Manual and Fetal Pig Dissection Manual Set* Gerard J. Tortora, 2002-08-22 Dissection and Anatomy of the Fetal Pig 5E: Muscles Warren F Walker, Dominique G. Homberger, 1997-12-01 **Comparison of Traditional and Virtual Fetal Pig Dissection in High School Biology** James J. Jerome, 2001 The Fetal Pig William Lee Evans, Addison Earl Lee, 1954 *Flinn Scientific Fetal Pig Dissection Guide* Flinn Scientific, Incorporated, 2009-12 **Anatomy and Dissection of the Fetal Pig** Warren F. Walker, Dominique G. Homberger, 1997-12-01

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In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Fetal Pig Dissection Lab Report 36a**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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