

## **Biomed Virtual Learning**

# **Medical Terminology**

April 30, 2020



# Medical Terminology/The Digestive System Lesson: April 30, 2020

Objective/Learning Target:
List the structures and functions of the digestive system and define medical terms related to it.



#### Let's Get Started:

Write (in your notebook or separate sheet of paper) the functions of the Digestive System

Illustrate the Digestive System on a piece of paper or in your notebook



#### Let's Get Started: Your answers may look similar to these

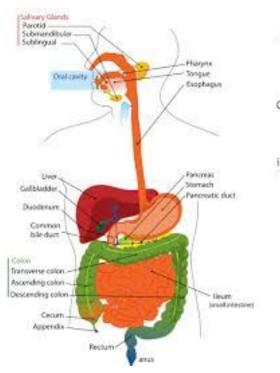
### Functions of the Digestive System are:

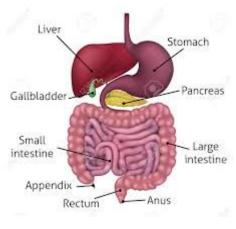
- 1) Bringing in food to provide nutrients to the body
- 2) Breaking down food into usable nutrients
- 3) Absorbing nutrients
- 4) Eliminating the solid wastes not used by the body

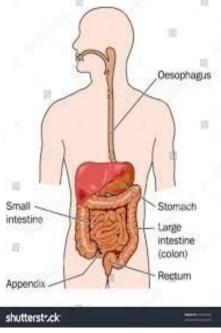
Some illustrations are provided on the next slide (see how yours compares)

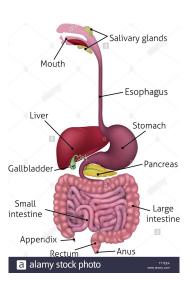


#### Let's Get Started: Your answers may look similar to these











#### **Practice:**

Study the diagrams on the previous slide and try to remember each structure in its appropriate place in the body.

Then close your eyes and see if you can name and/or demonstrate their locations.

On a separate sheet of paper or in your notebook name as many parts as you can remember and describe (using anatomical directional terms) to state where they are positioned in the body.



#### Practice: Exercises (place a directional term in the blank)

- 1. The esophagus is \_\_\_\_\_\_ to the stomach.
- 2. The anus and rectum are \_\_\_\_\_\_ the stomach.
- 3. \_\_\_\_\_ means the anus and rectum are way from the head of the body.
- 4. The stomach is considered to be \_\_\_\_\_or midline in the body.
- 5. The ascending colon is \_\_\_\_\_ to the midline of the body.



#### **Practice: Exercises (continued)**

- 6. The descending colon is also \_\_\_\_\_ to the midline of the body.
- 7. \_\_\_\_\_ or \_\_\_\_ means towards the back.
- 8. Which plane divides the stomach in half from head to tail (right and left)?
- 9. Which plane divides the stomach in half from top to bottom?
- 10. Which cavity contains most of the stomach?



### **Practice: Exercises Answer Key**

- 1. superior
- 2. inferior
- 3. caudal
- 4. medial
- 5. lateral

- 6. lateral
- 7. posterior or dorsal
- 8. sagittal or lateral
- 9. axial or transverse
- 10. abdominal



More Practice: Terms Related to the Digestive System

Click <a href="here">here</a> to learn more about directional terms related to the Digestive System. Not sure how to pronounce a word? Click <a href="dictionary">dictionary</a> and check for proper pronunciation!

A **Quizlet** for you