

The Muscular System

ACSC101: General Anatomy & Physiology IIIA
Lect 10: Muscles

Background

The Muscular System

The muscular system of the vertebrate system is **extensive** & **the most active** system, performing pumping functions, locomotion, posture, breathing, posture, feeding, sexual & other reproductive activities. Muscles allow other tissues they control, helping to maintain a constant body temperature. Skeletal muscle (voluntary) mostly built of unbranched & striated body muscle. Smooth muscle is an individual organ made up of branched muscle fibers. Epithelial muscle, and connective tissue. There are three types of muscle tissue: skeletal, smooth, and cardiac.

Skeletal Muscle

Skeletal muscle cells (myofibrils) are attached to surrounding tendons.

Skeletal muscle cells are striated, meaning they have a regular pattern.

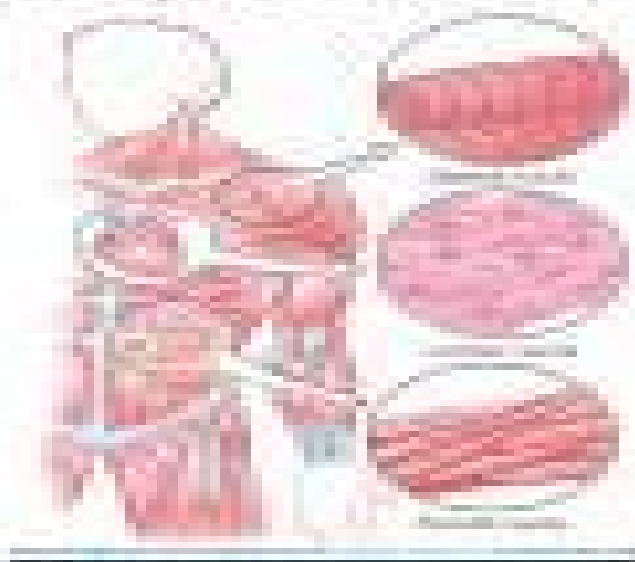
Smooth muscle cells are smooth, meaning they do not have a regular pattern.

Skeletal muscle cells are striated, meaning they have a regular pattern.

Skeletal muscle cells are striated, meaning they have a regular pattern.

Skeletal muscle cells are striated, meaning they have a regular pattern.

Smooth muscle cells are smooth, meaning they do not have a regular pattern. They are found in the walls of internal organs, such as the stomach, intestines, and uterus. They are also found in the walls of blood vessels, where they help to regulate blood flow. Smooth muscle cells are striated, meaning they have a regular pattern. They are found in the walls of internal organs, such as the stomach, intestines, and uterus. They are also found in the walls of blood vessels, where they help to regulate blood flow.



Cardiac Muscle

Cardiac muscle is only found in the heart and is striated, meaning it has a regular pattern. It is also called myocardium. Cardiac muscle cells are branched and have a regular pattern. They are found in the walls of the heart, where they help to pump blood. Cardiac muscle cells are striated, meaning they have a regular pattern. They are found in the walls of the heart, where they help to pump blood.

Smooth Muscle

Smooth muscle is found in the walls of internal organs, such as the stomach, intestines, and uterus. It is also found in the walls of blood vessels, where it helps to regulate blood flow. Smooth muscle cells are smooth, meaning they do not have a regular pattern. They are found in the walls of internal organs, such as the stomach, intestines, and uterus. They are also found in the walls of blood vessels, where they help to regulate blood flow.

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