

Combining Form	Meaning
orth/o	straight
oste/o	bone
ped/o	foot; child
pod/o	foot
pyret/o	fever
rachi/o	spine; vertebra
rheumat/o	watery flow
sacr/o	sacrum
sarc/o	flesh; connective tissue
scoli/o	crooked; bent
spondyl/o	vertebra; backbone
ster/o	solid structure; steroid
synovi/o	lubricating fluid of joints
tars/o	ankle
ten/o, tendin/o, tendon/o	tendon

Prefixes

The prefixes listed below are not specific to skeletal system terminology. These universal prefixes are used in many other medical terms, which you will learn as you progress through this book.

Prefix	Meaning
a-, an-	not; without
anti-	against
inter-	between
intra-	within; into
meta-	change; beyond
non-	not
peri-	around; surrounding
sub-	below; under
supra-	above
syn-	together; with

Suffixes

The suffixes that follow are common in medical terms used to describe conditions and procedures of the skeletal system. You will encounter these suffixes in many other terms throughout this book.

Suffix	Meaning
-al, -ic	pertaining to
-algia	pain

(Continued)

Suffix	Meaning
-ation	process; condition
-centesis	surgical puncture to remove fluid
-desis	to bind; tie together
-ectomy	surgical removal; excision
-itis	inflammation
-malacia	softening
-oid	like; resembling
-oma	tumor; mass
-osis	abnormal condition
-penia	deficiency
-plasty	surgical repair
-porosis	abnormal condition of small holes
-scope	instrument used to view
-scopy	visual examination using a scope
-tomy	process of cutting; incision

Anatomy and Physiology

The skeletal system is composed of the bones and related structures that aid body movement. It is divided into two major parts: the axial skeleton and the appendicular skeleton (Figure 2.1).

The **axial skeleton** consists of the bones along the **axis**, or central line, of the human body. The axial skeleton consists of the skull, facial bones, sternum (breastbone), ribs, and vertebral column.

The **appendicular skeleton** contains the bones in the **appendages** of the body, as well as the structures that connect the appendages to the axial skeleton. Specifically, the appendicular skeleton comprises the shoulder girdle, the arm, wrist, and hand bones; the pelvic girdle; and the leg, ankle, and foot bones.

Functions of Bone

The skeletal system serves five important functions in the human body.

- **Support**—The skeletal system provides structure and shape for the body.
- **Protection**—The skeletal system surrounds and protects the internal organs.
- **Mineral storage**—Calcium and phosphorus, two minerals that the body needs for important regulatory functions, are stored inside the bones.
- **Blood cell formation**—Red blood cells are manufactured in the bone marrow.

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Didier Musso



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