

HUMAN BODY: SKELETAL SYSTEM

Human Body: Skeletal System

Made up of bone and cartilage, the human skeletal system has many important functions, including support, movement, protection of internal organs, blood cell production, and mineral storage.

Skeleton

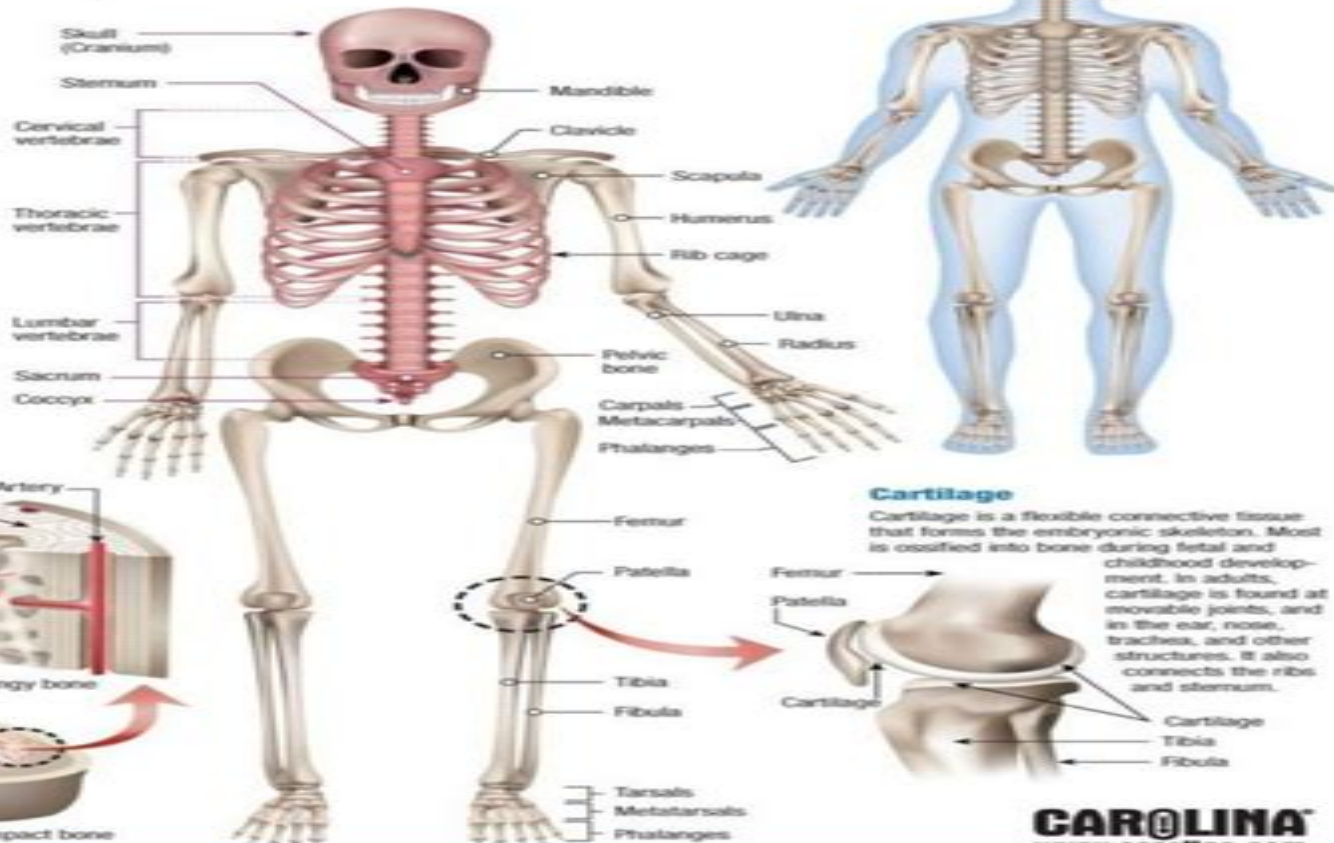
The adult human body has 206 bones and can be divided into 2 parts—the axial skeleton and the appendicular skeleton.

The **axial skeleton** (highlighted in red) includes bones of the skull, vertebral column, ribs, sternum, sacrum, and coccyx, totaling 80 bones.

The **appendicular skeleton** includes the 126 bones of the shoulders, pelvis, and upper and lower extremities.

Bone Tissue

There are 2 types of bone tissue. **Compact bone** is hard, dense, mineralized tissue that gives bone its strength. It usually surrounds spongy bone tissue. **Spongy bone** is a porous layer of tissue that makes bone lightweight. Its spaces usually contain blood vessels and bone marrow, a soft tissue that produces blood cells.



Cartilage

Cartilage is a flexible connective tissue that forms the embryonic skeleton. Most is ossified into bone during fetal and childhood development. In adults, cartilage is found at movable joints, and in the ear, nose, trachea, and other structures. It also connects the ribs and sternum.

Body Systems Skeletal System

Michael Windelspecht



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Body Systems Cheryl Jakob,2006 How much do you know about your skeletal system How many bones do you have What does each bone do in your body How do your bones grow What happens if you break a bone **Peate's Body Systems, The Complete 12 Volume Set** Ian Peate,2025-03-07 A series of concise illustrated and accessible guides to the human body systems the perfect companion for students and newly registered practitioners across nursing and allied health fields Each of the twelve volumes in Peate s Body Systems series is rooted in the belief that a deep and thorough understanding of the human body is essential for providing the highest standard of care Offering clear accessible and up to date information on different body systems this series bridges the gap between complex scientific concepts and practical everyday applications in health and care settings This series makes for an invaluable resource for those committed to understanding the intricacies of human biology physiology and the various systems that sustain life Series includes The Cardiovascular System ISBN 9781394252350 The Respiratory System ISBN 9781394252381 The Digestive System ISBN 9781394252411 The Renal System ISBN 9781394252442 The Nervous System ISBN 9781394252473 The Endocrine System ISBN 9781394252503 The Female Reproductive System ISBN 9781394252534 The Male Reproductive System ISBN 9781394252565 The Musculoskeletal System ISBN 9781394252596 The Skin ISBN 9781394252626 Ear Nose and Throat ISBN 9781394252657 The Eyes ISBN 9781394252688 **Encyclopedia of Human Body Systems** Julie McDowell,2010-12-01 This encyclopedia is a concise yet comprehensive guide to the systems of the human body that is accessible to the lay reader Ligaments and lymphatic fluid The heart and the hormone regulatory system The respiratory and reproductive systems The human body comprises a myriad of fascinating complex and efficient systems many of which operate constantly without our knowledge or awareness that is until we become ill or injured This encyclopedia provides a concise yet comprehensive introduction to each of the systems of the human body exploring all 11 organ systems of the human body the circulatory digestive endocrine integumentary lymphatic muscular nervous reproductive respiratory skeletal and urinary systems Each chapter includes detailed descriptions of important physiological processes cell and tissue types as well as the organs and their roles within the larger system Special attention is also given to the ways in which these systems interact Written in accessible prose this text is an easy to understand reference for lay readers of any age and an ideal resource for any high school health curriculum **Comprehensive Dental Assisting, Enhanced Edition** Jones & Bartlett Learning,2020-04-20 Dental assistants have to work as part of a team every day to provide patients with the best possible care and ensure that the dental office runs smoothly As an instructor you prepare students to have the skills and abilities they will need to be a successful part of this dental team *Modern Dental Assisting - E-Book* Doni L. Bird,Debbie S. Robinson,2020-03-13 Easily master all aspects of dental assisting with the most up to date and most trusted text available For more than 40 years students and practitioners alike have relied on Modern Dental Assisting for its cutting edge content

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Skeletal System Sarah Tieck, 2011-01-01 Describes the skeletal system of the human body including how the skeleton works as a support system for internal organs why it is important for vital body function and how to keep the system healthy

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