

Joints: chart: 1

05.031

HEAD AND NECK		
Joint	Joint type	Description
Atlantooccipital joint	Synovial	Condylloid (ellipsoid) joint between occipital bone of skull and atlas
Atlantoaxial joint	Synovial	Pivot joint between atlas and axis, pivoting on odontoid process of axis
Coronal suture	Suture	Immovable joint between frontal and parietal bones
Intermaxillary suture	Suture	Immovable joint between maxillae
Lambdoid suture	Suture	Immovable joint between occipital and parietal bones
Metopic suture	Suture	Immovable joint between two halves of frontal bone
Sagittal suture	Suture	Immovable joint between parietal bones
Temporomandibular joint	Synovial	Modified hinge joint between temporal bone and mandible

CHEST		
Joint	Joint type	Description
Costochondral joints	Synchondrosis	Immovable joints between ribs and their costal cartilages
Manubriosternal joint	Symphysis	Slightly movable joint between manubrium and body of sternum
Sternocostal joints	Synchondrosis; synovial	Immovable joint between sternum and 1st rib; slightly movable joints between 2nd to 7th ribs
Vertebrocostal joints	Synovial	Plane joints between vertebrae and ribs
Xiphisternal joint	Symphysis	Slightly movable joint between xiphoid process and body of sternum

BACK		
Joint	Joint type	Description
Intervertebral joints	Symphysis	Slightly movable joints between adjacent vertebrae
Zygapophyseal joints	Synovial	Plane joints between articular processes of adjacent vertebra

PELVIS		
Joint	Joint type	Description
Symphysis pubis	Symphysis	Slightly movable joint between pubic bones
Sacroiliac joint	Synovial	Plane joint between sacrum and ilium