

# BACK

## Skeleton and Muscles of the Back

<b>Vertebral Column (Location, Structure, Relationships)</b>	<b>MD</b>	<b>Overall</b>
Curvatures	5.1111	5.1111
Features of a typical vertebra (e.g., spinous process, pedicles, laminae)	5.1111	5.1111
Regional characteristics of vertebrae (e.g., cervical transverse foraminae)	5.1111	5.1111
Ligaments of the vertebral column (e.g., ligamentum flavum, interspinous)	5.1111	5.1111
Craniovertebral joints (atlanto-occipital)	4.8889	4.8889
Vertebral joints (atlanto-axial, uncovertebral (Luschka), zygapophysial/facet)	4.8889	4.8889
Intervertebral discs (anulus fibrosus, nucleus pulposus)	5.1111	5.1111
Sacro-iliac joints	4.8889	4.8889
Nerve supply	5.1111	5.1111
Vascular supply	5.1111	5.1111
Lymphatic drainage	4.5556	4.5556
<b>Back Muscles (Actions, Nerve Supply, Blood Supply, Relationships)</b>	<b>MD</b>	<b>Overall</b>
Extrinsic Back Muscles - Superficial Group (Trapezius, latissimus dorsi, levator scapulae, rhomboids)	5.1111	5.1111
Extrinsic Back Muscles - Intermediate group (Serratus posterior superior & inferior)	5.1111	5.1111
Intrinsic Back Muscles - Superficial group (Splenius capitis and cervicis)	5.0	5.0

Intrinsic Back Muscles - Intermediate group (Erector spinae muscles)	5.0	5.0
Intrinsic Back Muscles - Deep group: (Transversospinal group (e.g., semispinalis, multifidus))	5.0	5.0
Intrinsic Back Muscles - Suboccipital group (e.g., rectus capitis posterior major)	5.0	5.0
<b>Spinal Nerves, Spinal Cord, Spinal Meninges of the Back</b>		
<b><i>Spinal Nerve (Course, Branches, and Composition/Function)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Nerve rootlets/roots (ventral/anterior, dorsal/posterior)	5.875	5.875
Spinal (dorsal/posterior root) ganglion	5.875	5.875
Spinal nerve	5.875	5.875
Rami (ventral/anterior, dorsal/posterior)	5.875	5.875
Cauda equina	5.875	5.875
<b><i>Spinal Cord (Location, Structure, Relationships)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Dorsal and ventral horns	5.75	5.75
White matter	5.75	5.75
Gray matter	5.75	5.75
Cervical enlargement	5.75	5.75
Lumbar enlargement	5.75	5.75
Conus medullaris	5.75	5.75
<b><i>Spinal Meninges (Location, Structure, Relationships)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Extradural (epidural) space	6.0	6.0
Dura mater	6.0	6.0
Arachnoid mater	6.0	6.0
Subarachnoid space	6.0	6.0
Arachnoid trabeculae	5.625	5.625
Pia mater	5.625	5.625

Denticulate ligaments	5.625	5.625
Filum terminale (internum, externum)	5.625	5.625
<b>Blood Vessels of the Back</b>		
<b>Arteries of the Back (Course, Relationships, Branches)</b>	<b>MD</b>	<b>Overall</b>
Anterior spinal a.	4.1111	4.1111
Posterior spinal a.	4.1111	4.1111
Segmental medullary aa.	4.1111	4.1111
Great anterior segmental medullary a. (Ademkiewicz)	4.3333	4.3333
Radicular aa	4.1111	4.1111
<b>Veins of the Back (Course, Relationships, Tributaries)</b>	<b>MD</b>	<b>Overall</b>
Anterior spinal v.	4.1111	4.1111
Posterior spinal vv.	4.1111	4.1111
Segmental medullary vv.	4.1111	4.1111
Radicular vv.	4.1111	4.1111
Internal vertebral venous plexus	4.1111	4.1111
External vertebral venous plexus	4.1111	4.1111
<b>Surface Anatomy of the Back</b>		
Vertebra prominens (C7 spinous process)	5.2222	5.2222
Vertebral spinous processes	5.4444	5.4444
Nuchal ligament (ligamentum nuchae)	5.0	5.0
L4 vertebra	5.4444	5.4444
Iliac crest	5.4444	5.4444
Posterior superior iliac spine (PSIS)	5.2222	5.2222
Sacro-iliac joint	5.2222	5.2222
Scapula	5.3333	5.3333
Rib 12	5.3333	5.3333
External occipital protuberance	5.1111	5.1111
Occipital artery	4.5556	4.5556

Trapezius	4.5556	4.5556
Latissimus dorsi	4.5556	4.5556
Triangle of auscultation	4.5556	4.5556

UPPER LIMB		
Skeleton of the Upper Limb		
<b><i>Bones of the Shoulder</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Scapula	None	None
Clavicle	4.5556	4.5556
Sternum	4.5556	4.5556
Rib 2	4.5556	4.5556
Humerus	4.5556	4.5556
<b><i>Bones of the Forearm</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Radius	4.5556	4.5556
Ulna	4.5556	4.5556
Interosseous membrane	4.5556	4.5556
<b><i>Bones of the Wrist and Hand</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Carpals	4.5556	4.5556
Metacarpals	4.1111	4.1111
Phalanges and sesamoids	4.1111	4.1111
Joints of the Upper Limb		
<b><i>Sternoclavicular Joint</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.1111	4.1111
Movements	4.1111	4.1111
Nerve supply	4.1111	4.1111
Blood supply	4.1111	4.1111
<b><i>Acromioclavicular Joint</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	3.8889	3.8889
Movements	4.0	4.0
Nerve supply	4.0	4.0
Blood supply	4.3333	4.3333

<b><i>Glenohumeral (Shoulder) Joint</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	3.7778	3.7778
Movements	4.2222	4.2222
Nerve supply	4.2222	4.2222
Blood supply	4.3333	4.3333
<b><i>Elbow (Humeroradial, Humero-ulnar, Proximal Radio-ulnar) Joint.</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.2222	4.2222
<b><i>Elbow (Humeroradial, Humero-ulnar, Proximal Radio-ulnar) Joint</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Movements	4.3333	4.3333
Nerve supply	4.1111	4.1111
Blood supply	4.6667	4.6667
<b><i>Distal Radio-ulnar and Wrist Joints</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.0	4.0
Movements	4.3333	4.3333
Blood supply	4.1111	4.1111
<b><i>Distal Radio-ulnar and Wrist Joints</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Nerve supply	4.7778	4.7778
<b><i>Joints of the Hand</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.4444	4.4444
Movements	4.3333	4.3333
Nerve supply	4.2222	4.2222
Blood supply	4.6667	4.6667
<b>Fascia of the Upper Limb</b>		
<b><i>Fascia of the Upper Limb</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Axillary sheath	4.2222	4.2222
Brachial fascia	4.5556	4.5556
Antebrachial fascia	4.2222	4.2222
Bicipital aponeurosis	4.3333	4.3333

Intermuscular septae of arm and forearm	4.0	4.0
Flexor retinaculum (transverse carpal ligament)	4.0	4.0
Extensor retinaculum	4.1111	4.1111
Palmar aponeurosis	4.0	4.0
Fibrous digital sheath	4.0	4.0
<b>Muscles of the Upper Limb</b>		
<b><i>Posterior Shoulder Muscles (trapezius, latissimus dorsi, rhomboids, levator scapulae)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Attachments	4.0	4.0
Action(s)	4.6667	4.6667
Nerve supply	4.7778	4.7778
Blood supply	5.1111	5.1111
<b><i>Anterior Shoulder Muscles (pectoralis major/minor, serratus anterior, subclavius)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Attachments	4.6667	4.6667
Action(s)	4.7778	4.7778
Nerve supply	4.7778	4.7778
Blood supply	5.1111	5.1111
<b><i>Scapulohumeral Muscles (deltoid, teres major, rotator cuff)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Attachments	4.6667	4.6667
Action(s)	4.6667	4.6667
Nerve supply	4.7778	4.7778
Blood supply	5.1111	5.1111
<b><i>Anterior Arm Muscles (biceps brachii, brachialis, coracobrachialis)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Attachments	4.6667	4.6667

Action(s)	4.7778	4.7778
Nerve supply	4.8889	4.8889
Blood supply	5.1111	5.1111
<b>Posterior Arm Muscles (triceps brachii, anconeus)</b>	<b>MD</b>	<b>Overall</b>
Attachments	4.5556	4.5556
Action(s)	4.7778	4.7778
Nerve supply	4.7778	4.7778
Blood supply	5.1111	5.1111
<b>Anterior Forearm Muscles – Superficial (pronator teres, FCR, palmaris longus, FCU, FDS)</b>	<b>MD</b>	<b>Overall</b>
Attachments	4.5556	4.5556
Action(s)	4.6667	4.6667
Nerve supply	4.7778	4.7778
Blood supply	5.1111	5.1111
<b>Anterior Forearm Muscles – Deep (FDP, FPL, pronator quadratus)</b>	<b>MD</b>	<b>Overall</b>
Attachments	4.6667	4.6667
Action(s)	4.6667	4.6667
Nerve supply	4.6667	4.6667
Blood supply	5.1111	5.1111
<b>Posterior Forearm Muscles – Superficial (brachioradialis, ECR longus/brevis, extensor digitorum &amp; digiti minimi, ECU)</b>	<b>MD</b>	<b>Overall</b>
Attachments	4.6667	4.6667
Action(s)	4.6667	4.6667
Nerve supply	4.6667	4.6667
Blood supply	5.1111	5.1111

<b>Posterior Forearm Muscles – Deep (supinator, extensor indicis, snuff box – APL, EPL, EPB)</b>	<b>MD</b>	<b>Overall</b>
Attachments	4.6667	4.6667
Action(s)	4.6667	4.6667
Nerve supply	4.6667	4.6667
Blood supply	5.1111	5.1111
<b>Intrinsic Hand Muscles (Thenar, adductor pollicis, hypothenar, lumbricals, interossei)</b>	<b>MD</b>	<b>Overall</b>
Attachments	4.6667	4.6667
Action(s)	4.6667	4.6667
Nerve supply	4.6667	4.6667
Blood supply	5.1111	5.1111
<b>Nerves and Plexuses of the Upper Limb</b>		
<b>Brachial Plexus – Supraclavicular part</b>	<b>MD</b>	<b>Overall</b>
Roots	4.6667	4.6667
Trunks	6.1111	6.1111
Divisions	6.1111	6.1111
Dorsal scapular n.	6.1111	6.1111
Long thoracic n.	6.1111	6.1111
Suprascapular n.	6.1111	6.1111
Subclavian n.	6.1111	6.1111
<b>Brachial Plexus – Infraclavicular part</b>	<b>MD</b>	<b>Overall</b>
Cords	6.1111	6.1111
Lateral pectoral n.	6.1111	6.1111
Medial pectoral n.	6.1111	6.1111
Upper subscapular n.	6.1111	6.1111
Thoracodorsal (middle subscapular) n.	6.1111	6.1111
Lower subscapular n.	6.1111	6.1111



<b><i>Brachial Plexus – Terminal branches</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Musculocutaneous n. (motor and sensory branches)	6.1111	6.1111
Median n. (motor and sensory branches)	6.1111	6.1111
Anterior interosseous n.	6.1111	6.1111
Recurrent branch of median n.	6.1111	6.1111
Ulnar n. (motor and sensory branches)	6.1111	6.1111
Axillary n. (motor and sensory branches)	6.1111	6.1111
Radial n. (motor and sensory branches)	6.1111	6.1111
Superficial branch of the radial n.	6.1111	6.1111
Deep branch of the radial n.	6.1111	6.1111
Posterior interosseous n.	6.1111	6.1111
<b><i>Cranial Nerves</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Accessory n. (Spinal Accessory; CN XI)	6.1111	6.1111
<b>Blood Vessels of the Upper Limb</b>		
<b><i>Arteries of the Upper Limb (Course, Relationships, Branches)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Subclavian a.	5.6667	5.6667
Suprascapular a.	5.8889	5.8889
Dorsal scapular a.	5.8889	5.8889
Axillary a.	5.8889	5.8889
Superior thoracic a.	5.8889	5.8889
Thoraco-acromial trunk	5.8889	5.8889
Lateral thoracic a.	5.8889	5.8889
Subscapular a.	5.8889	5.8889
Thoracodorsal a.	5.8889	5.8889
Circumflex scapular a.	5.8889	5.8889
Circumflex humeral (anterior and posterior) a.	5.5556	5.5556
Brachial a.	5.5556	5.5556

Profunda brachii a. (deep artery of the arm)	5.8889	5.8889
Ulnar collateral aa. (superior and inferior)	5.8889	5.8889
Radial a.	5.8889	5.8889
Radial recurrent a.	5.8889	5.8889
Deep palmar arterial arch	5.5556	5.5556
Palmar metacarpal aa.	5.3333	5.3333
Ulnar a.	5.3333	5.3333
Ulnar recurrent aa. (anterior and posterior)	5.8889	5.8889
Common interosseous a.	5.3333	5.3333
Anterior interosseous a.	5.3333	5.3333
Posterior interosseous a.	5.3333	5.3333
Superficial palmar arterial arch	5.3333	5.3333
<b><i>Veins of the Upper Limb (Course, Relationships, Tributaries)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Dorsal venous network	5.3333	5.3333
Cephalic v.	5.8889	5.8889
Basilic v.	5.6667	5.6667
Median cubital (antecubital) v.	5.6667	5.6667
Brachial v.	5.4444	5.4444
Axillary v.	5.5556	5.5556
Subclavian v.	5.6667	5.6667
<b>Lymphatics of the Upper Limb</b>		
Axillary nodes	5.6667	5.6667
Cubital nodes	3.4444	3.4444
<b>Anatomical Spaces of the Upper Limb</b>		
Axilla	3.4444	3.4444
Quadrangular (quadrilateral) space	5.2222	5.2222
Triangular space	4.8889	4.8889
Triceps hiatus (triangular interval)	4.5556	4.5556
Cubital fossa	4.5556	4.5556
Cubital tunnel	4.5556	4.5556

Carpal tunnel	4.5556	4.5556
Ulnar canal (Guyon's)	4.5556	4.5556
<b>Surface Anatomy of the Upper Limb</b>		
Dermatomes	4.5556	4.5556
Myotomes	5.3333	5.3333
Cutaneous distribution of named nerves in arm	5.3333	5.3333
Cutaneous distribution of named nerves in forearm	5.3333	5.3333
Cutaneous distribution of named nerves in hand	5.3333	5.3333
Coracoid process	5.3333	5.3333
Acromion	5.0	5.0
Scapular spine	5.0	5.0
Inferior scapular angle	5.0	5.0
Clavicle	4.8889	4.8889
Sternoclavicular joint	5.3333	5.3333
UL Surface Anatomy of the Upper Limb- Acromioclavicular joint	5.3333	5.3333
Glenohumeral joint	4.8889	4.8889
Humeral tubercles (greater, lesser, intertubercular sulcus)	4.8889	4.8889
Humeral epicondyles (medial, lateral)	4.6667	4.6667
Radius (head, styloid process)	4.6667	4.6667
Ulna (olecranon, styloid process)	4.6667	4.6667
UL Surface Anatomy of the Upper Limb- Pisiform	5.0	5.0
Hamate (hamulus)	4.5556	4.5556
Scaphoid	4.5556	4.5556
Trapezium	4.5556	4.5556
Lunate	4.5556	4.5556
Capitate	4.5556	4.5556
Metacarpals	4.5556	4.5556
Phalanges	4.5556	4.5556
Deltoid	4.5556	4.5556
Teres major	4.8889	4.8889

Biceps brachii tendon	4.8889	4.8889
Triceps brachii tendon	4.8889	4.8889
Brachioradialis tendon	4.8889	4.8889
Brachial artery	5.3333	5.3333
Radial artery	5.3333	5.3333
Ulnar artery	5.3333	5.3333
Superficial palmar arterial arch	5.3333	5.3333
Deep palmar arterial arch	5.3333	5.3333
Cephalic vein	5.3333	5.3333
Basilic vein	5.3333	5.3333
Median cubital vein	5.3333	5.3333
Axillary folds	5.3333	5.3333
Palpable lymph nodes	4.8889	4.8889

LOWER LIMB		
Skeleton of the Lower Limb		
<b><i>Bones of the Hip and Thigh</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Hip bone (innominate, os coxae)	4.8889	4.8889
Femur	None	None
Patella	4.25	4.25
<b><i>Bones of the Leg and Foot</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Tibia	4.25	4.25
Fibula	4.25	4.25
Interosseous membrane	4.375	4.375
Tarsals	4.375	4.375
Metatarsals	4.0	4.0
Phalanges and sesamoids	4.0	4.0
Joints of the Lower Limb		
<b><i>Hip Joint</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.0	4.0
Movements	4.0	4.0
Nerve supply	3.875	3.875

Blood supply	3.625	3.625
<b><i>Knee Joint</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.875	4.875
<b><i>Knee Joint</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Movements	4.0	4.0
Nerve supply	3.75	3.75
Blood supply	3.75	3.75
<b><i>Ankle Joint</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.75	4.75
Movements	3.75	3.75
Nerve supply	3.875	3.875
Blood supply	3.75	3.75
<b><i>Joints of the Foot</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.875	4.875
Movements	3.875	3.875
Nerve supply	3.875	3.875
Blood supply	3.875	3.875
<b>Fascia of the Lower Limb</b>		
Fascia lata	3.875	3.875
Iliotibial tract (band)	3.875	3.875
Femoral sheath	3.625	3.625
Crural fascia (deep fascia of leg)	3.625	3.625
Intermuscular septae of thigh and leg	3.875	3.875
Flexor retinaculum	3.625	3.625
Extensor retinacula	3.5	3.5
Plantar aponeurosis	3.5	3.5
<b>Muscles of the Lower Limb</b>		
<b><i>Gluteal Muscles (maximus, medius, minimus), tensor fasciae latae, piriformis, obturator internus, gemelli, quadratus femoris)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Attachments	3.5	3.5

Action(s)	3.5	3.5
Nerve supply	4.5	4.5
Blood supply	4.625	4.625
<b>Thigh Muscles Anterior: Quadriceps, sartorius, iliopsoas</b>	<b>MD</b>	<b>Overall</b>
Attachments	5.25	5.25
Action(s)	4.375	4.375
Nerve supply	4.5	4.5
Blood supply	4.5	4.5
<b>Medial: Adductors, gracilis, pectineus, obturator externus</b>	<b>MD</b>	<b>Overall</b>
Attachments	5.0	5.0
Action(s)	4.75	4.75
Nerve supply	4.625	4.625
Blood supply	4.625	4.625
<b>Posterior: Hamstrings, short head of biceps femoris</b>	<b>MD</b>	<b>Overall</b>
Attachments	5.0	5.0
Action(s)	4.625	4.625
Nerve supply	4.625	4.625
Blood supply	4.625	4.625
<b>Anterior: Tibialis anterior, EHL, EDL, fibularis tertius</b>	<b>MD</b>	<b>Overall</b>
Attachments	5.0	5.0
Action(s)	4.625	4.625
Nerve supply	4.625	4.625
Blood supply	4.625	4.625
<b>Posterior: Gastrocnemius, soleus, plantaris, popliteus, tibialis posterior, FHL, FDL</b>	<b>MD</b>	<b>Overall</b>
Attachments	5.0	5.0
Action(s)	4.625	4.625

<b>Posterior:</b> <b>Gastrocnemius, soleus,</b> <b>plantaris, popliteus,</b> <b>tibialis posterior, FHL,</b> <b>FDL</b>	<b>MD</b>	<b>Overall</b>
Nerve supply	4.625	4.625
Blood supply	4.625	4.625
<b>Fibularis (peroneus)</b> <b>longus and brevis</b>	<b>MD</b>	<b>Overall</b>
Attachments	5.0	5.0
Action(s)	4.625	4.625
Nerve supply	4.625	4.625
Blood supply	4.625	4.625
<b>Intrinsic Foot: Dorsum:</b> <b>EHB, EDB</b>	<b>MD</b>	<b>Overall</b>
Attachments	5.0	5.0
Action(s)	4.625	4.625
Nerve supply	4.375	4.375
Blood supply	4.375	4.375
<b>Intrinsic Foot: Plantar:</b> <b>Adductor hallucis, FDB,</b> <b>abductor digiti minimi,</b> <b>quadratus plantae,</b> <b>lumbricals, FHB, adductor</b> <b>hallucis, flexor digiti</b> <b>minimi brevis, interossei</b>	<b>MD</b>	<b>Overall</b>
Attachments	5.25	5.25
Action(s)	4.375	4.375
Nerve supply	4.375	4.375
Blood supply	4.375	4.375
<b>Nerves and Plexuses of the Lower Limb</b>		
<b>Lumbar Plexus</b>	<b>MD</b>	<b>Overall</b>
Ilio-inguinal n.	5.125	5.125
Genitofemoral n.	4.375	4.375
Lateral femoral cutaneous n.	5.75	5.75
Obturator (motor, sensory branches) n.	5.875	5.875

Femoral (motor, sensory branches) n.	5.875	5.875
Saphenous n.	6.0	6.0
<b><i>Sacral Plexus</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Superior and inferior gluteal nn.	6.125	6.125
Posterior femoral cutaneous n.	6.125	6.125
Sciatic n.	5.75	5.75
Common fibular n.	5.75	5.75
Superficial fibular (motor, sensory branches) n.	6.125	6.125
Deep fibular (motor, sensory branches) n.	6.125	6.125
Sural n.	5.75	5.75
Tibial (motor, sensory branches) n.	6.125	6.125
Medial and lateral plantar (motor, sensory branches) nn.	6.125	6.125
<b>Blood Vessels of the Lower Limb</b>		
<b><i>Arteries of the Lower Limb (Course, Relationships, Branches)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Superior and inferior gluteal aa.	6.125	6.125
Femoral a.	5.875	5.875
Superficial circumflex iliac a.	5.0	5.0
External pudendal artery a.	5.375	5.375
Profunda femoris (deep artery of thigh) a.	5.375	5.375
Medial circumflex femoral a.	5.0	5.0
Lateral circumflex femoral a.	4.75	4.75
Obturator a.	4.75	4.75
Cruciate anastomosis	4.75	4.75
Perforating aa.	5.125	5.125
Popliteal a.	4.375	4.375
Genicular, genicular anastomosis a.	4.375	4.375
Anterior tibial a.	5.375	5.375
Posterior tibial a.	4.375	4.375



Fibular a.	5.25	5.25
Malleolar branches	5.25	5.25
Tarsal branches	4.625	4.625
Dorsalis pedis a.	4.625	4.625
Medial and lateral plantar aa.	4.625	4.625
Plantar arterial arch	5.0	5.0
<b><i>Veins of the Lower Limb (Course, Relationships, Tributaries)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Femoral v.	4.375	4.375
Profunda femoris v.	4.375	4.375
Popliteal v.	5.375	5.375
Great saphenous v.	5.375	5.375
Small saphenous v.	5.375	5.375
Dorsal venous arch v.	5.375	5.375
<b>Lymphatics of the Lower Limb</b>		
Inguinal nodes (superficial and deep)	4.75	4.75
Popliteal nodes	4.75	4.75
<b>Anatomical Spaces of the Lower Limb</b>		
Femoral triangle and sheath	2.875	2.875
Femoral canal	2.875	2.875
Saphenous opening	4.375	4.375
Subsartorial (adductor) canal (Hunter)	4.375	4.375
Adductor hiatus	4.0	4.0
Popliteal fossa	4.0	4.0
Tarsal tunnel	4.125	4.125
<b>Surface Anatomy of the Lower Limb</b>		
Dermatomes	4.625	4.625
Myotomes	4.125	4.125
Cutaneous distribution of named nerves	5.375	5.375
Sciatic nerve	5.375	5.375
Tibial nerve	5.375	5.375

Common fibular nerve	5.625	5.625
Iliac crest	5.625	5.625
Anterior superior iliac spine (ASIS)	5.5	5.5
Pubic tubercle	5.75	5.75
Greater trochanter	5.75	5.75
Femoral epicondyles	4.25	4.25
Patella	4.75	4.75
Patellar ligament (tendon)	4.25	4.25
Tibial epicondyles	4.75	4.75
Tibial tuberosity	4.75	4.75
Anterolateral tibial tubercle (Gerdy's)	4.75	4.75
Medial and lateral malleolus	4.75	4.75
Fibular head & neck	4.25	4.25
Calcaneus	4.5	4.5
Talus	4.5	4.5
Navicular	4.125	4.125
Cuboid	4.125	4.125
Cuneiform (3)	4.125	4.125
Metatarsals	4.125	4.125
Phalanges	4.125	4.125
Gracilis	4.125	4.125
Semitendinosus and semimembranosus tendons	4.0	4.0
Biceps femoris tendon	4.375	4.375
Quadriceps tendon	4.5	4.5
Gastrocnemius	4.5	4.5
Calcaneal tendon (Achilles)	4.5	4.5
Femoral artery	4.5	4.5
Popliteal artery	4.5	4.5
Dorsalis pedis artery	5.25	5.25
Posterior tibial artery	5.25	5.25
Femoral vein	5.25	5.25
Great saphenous vein	5.25	5.25
Saphenous nerve	5.25	5.25

Lesser saphenous vein	4.875	4.875
Palpable lymph nodes	5.25	5.25

THORAX		
Walls and Regions of the Thorax		
<b><i>Skeleton of Thoracic Wall (Bones, Joints, Intercostal Spaces)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.375	4.375
Function in respiration	4.0	4.0
Nerve supply	None	None
Blood supply	4.625	4.625
<b><i>Muscles of the Thoracic Wall</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.75	4.75
Function in respiration	4.625	4.625
Nerve supply	4.625	4.625
Blood supply	4.5	4.5
<b><i>Thoracic (Respiratory) Diaphragm</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.75	4.75
Function in respiration	4.625	4.625
Nerve supply	4.5	4.5
Blood supply	5.125	5.125
Organs and Systems of the Thorax		
<b><i>Breasts</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	5.0	5.0
Mammary glands and lactiferous ducts	4.875	4.875
Nerve supply	4.625	4.625
Blood supply	4.125	4.125
Lymphatic drainage	4.0	4.0
<b><i>Mediastinum</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.375	4.375

Divisions and major contents: superior and inferior (anterior, middle, posterior)	4.125	4.125
<b><i>Pericardium and Pericardial Sac</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.0	4.0
Transverse pericardial sinus	4.875	4.875
Oblique pericardial sinus	4.625	4.625
Nerve supply	4.875	4.875
Blood supply	4.75	4.75
<b><i>Fascia of the Thorax (Location, Structure, Relationships)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Clavipectoral	4.75	4.75
Endothoracic	4.625	4.625
<b><i>Heart</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.875	4.875
Chambers	4.25	4.25
Valves	4.25	4.25
Conducting system (location and function of nodes, conducting fibers)	5.625	5.625
Nerve supply	5.75	5.75
Blood supply (coronary arteries, cardiac veins)	5.75	5.75
Lymphatic drainage	5.75	5.75
<b><i>Pleura</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	5.75	5.75
Nerve supply	5.75	5.75
<b><i>Lungs</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	5.25	5.25
Lobes and segments	5.625	5.625
Function	5.625	5.625
Nerve supply	5.5	5.5
Blood supply	5.625	5.625
Lymphatic drainage	5.625	5.625
<b><i>Trachea and Bronchi</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>

Location, structure, relationships	5.625	5.625
Nerve supply	5.625	5.625
Blood supply	5.125	5.125
Lymphatic drainage	5.75	5.75
<b><i>Esophagus (thoracic part)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	5.625	5.625
Nerve supply	5.625	5.625
Blood supply	5.625	5.625
Lymphatic drainage	5.5	5.5
<b><i>Thymus</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	5.0	5.0
Function	5.25	5.25
Blood supply	5.0	5.0
Lymphatic drainage	4.625	4.625
<b>Nerves, Plexuses, and Ganglia of the Thorax</b>		
<b><i>Nerves (Course, Branches, Composition/Function)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Intercostal n.	4.625	4.625
Phrenic n.	4.625	4.625
Vagus n. (CN X)	4.625	4.625
Left recurrent laryngeal n.	5.5	5.5
Right recurrent laryngeal n.	5.625	5.625
Thoracic parasympathetic visceral branches (vagal)	5.625	5.625
Thoracic sympathetic trunk	5.625	5.625
Rami communicantes (gray and white)	5.625	5.625
Thoracic sympathetic visceral branches (cervical, thoracic)	5.375	5.375
Thoracic splanchnics (greater, lesser, least)	5.125	5.125
<b><i>Plexuses and Ganglia (Course, Branches, Composition/Function)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Esophageal	5.0	5.0

Aortic	5.125	5.125
Cardiac	4.875	4.875
Pulmonary	5.0	5.0
<b>Blood Vessels of the Thorax</b>		
<b><i>Arteries of the Thorax (Location, Function, Relationships)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Aorta (thoracic part)	5.0	5.0
Anterior intercostal a.	4.875	4.875
Posterior intercostal a.	5.0	5.0
Bronchial a.	5.875	5.875
Brachiocephalic trunk	5.25	5.25
Left common carotid a.	5.25	5.25
Right common carotid a.	5.0	5.0
Left subclavian a.	5.125	5.125
Right subclavian a.	5.625	5.625
Internal thoracic (mammary) a.	5.375	5.375
Right coronary a.	5.75	5.75
Left coronary a.	5.75	5.75
Pulmonary trunk and arteries	5.25	5.25
Esophageal a.	5.25	5.25
<b><i>Veins of the Thorax (Course, Relationships, Tributaries)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Internal jugular v.	5.25	5.25
Subclavian v.	5.125	5.125
Brachiocephalic veins	4.875	4.875
Superior vena cava	5.5	5.5
Inferior vena cava	5.875	5.875
Azygos venous system	5.375	5.375
Esophageal v.	5.5	5.5
Cardiac (small, middle, great) vv.	5.375	5.375
Coronary sinus	5.125	5.125
Pulmonary veins	4.875	4.875
Intercostal v.	5.25	5.25

Bronchial v.	5.375	5.375
<b>Lymphatics of the Thorax</b>		
Bronchopulmonary (hilar) nodes	5.25	5.25
Inferior tracheobronchial (carinal) nodes	5.25	5.25
Superior tracheobronchial (carinal) nodes	5.25	5.25
Paratracheal nodes	2.75	2.75
Posterior mediastinal nodes	2.75	2.75
Thoracic duct	2.75	2.75
<b>Surface Anatomy of the Thorax</b>		
Dermatomes	2.75	2.75
Referred pain from thoracic organs	3.25	3.25
Ribs, costal cartilages, intercostal spaces, costal margin	2.75	2.75
Sternum (manubrium, body, xiphoid process)	5.25	5.25
Sternal angle	5.25	5.25
Clavicle	5.125	5.125
Jugular notch	5.125	5.125
Breast	5.125	5.125
Nipple	5.125	5.125
Mediastinal subdivisions	5.125	5.125
Heart (surfaces, borders, locations of valves)	4.5	4.5
Pericardium, pericardial sac	4.625	4.625
Trachea	4.625	4.625
Pleura (including costodiaphragmatic recess)	5.0	5.0
Lungs (lobes)	5.0	5.0
Aortic arch	5.25	5.25
Subclavian vein	5.25	5.25
Palpable lymph nodes	5.25	5.25

## ABDOMEN

<b>Abdominal Wall and Peritoneum</b>		
<b><i>Abdominal Wall and Inguinal Region</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	5.25	5.25
<b><i>Muscles of Anterior/Lateral Abdominal Wall</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Muscles of anterior/lateral abdominal wall (rectus abdominis, obliques)	5.25	5.25
Function	5.125	5.125
Inguinal triangle (Hasselbach's)	None	None
Nerve supply	4.375	4.375
Blood supply	4.375	4.375
<b><i>Inguinal Region, Inguinal Canal (Including Contents)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.375	4.375
Function	4.375	4.375
Nerve supply	4.375	4.375
<b><i>Posterior Abdominal Wall</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.125	4.125
Muscles (psoas major, quadratus lumborum)	4.375	4.375
Function	4.5	4.5
Nerve supply	4.375	4.375
Blood supply	4.125	4.125
Fascia	4.375	4.375
<b><i>Peritoneum</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.375	4.375
Greater sac (including gutters, recesses, and spaces)	4.375	4.375
Lesser sac	4.375	4.375
Epiploic/Omental foramen (Winslow)	4.375	4.375
Nerve supply	4.5	4.5
Blood supply	4.375	4.375



<b>Organs of the Abdomen</b>		
<b><i>Esophagus</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.125	4.125
Function	4.125	4.125
Nerve supply	4.5	4.5
Blood supply	4.25	4.25
Lymphatic drainage	4.0	4.0
<b><i>Stomach</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.0	4.0
Mesenteries/ligaments	4.2857	4.2857
Function	4.2857	4.2857
Nerve supply	4.7143	4.7143
Blood supply	4.5714	4.5714
Lymphatic drainage	4.2857	4.2857
<b><i>Small Intestine</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.7143	4.7143
Duodenal papilla (major, minor)	4.5714	4.5714
Mesenteries/ligaments	4.7143	4.7143
Suspensory ligament of duodenum (Treitz)	4.2857	4.2857
Function	4.0	4.0
Nerve supply	4.0	4.0
Blood supply	4.0	4.0
Lymphatic drainage	4.0	4.0
<b><i>Large Intestine (Appendix, Cecum, Colon, Rectum, Anal Canal)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.0	4.0
Mesenteries/ligaments	4.4286	4.4286
Function	4.0	4.0
Nerve supply	3.8571	3.8571
Blood supply	4.2857	4.2857
Lymphatic drainage	4.2857	4.2857
<b><i>Pancreas</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.2857	4.2857

Pancreatic ducts (main, accessory)	4.2857	4.2857
Mesenteries/ligaments	4.2857	4.2857
Function	3.8571	3.8571
Nerve supply	4.0	4.0
Blood supply	4.0	4.0
Lymphatic drainage	4.0	4.0
<b>Liver</b>	<b>MD</b>	<b>Overall</b>
Location, structure, relationships	4.0	4.0
Lobes and segments	3.8571	3.8571
Mesenteries/ligaments	4.0	4.0
Function	3.8571	3.8571
Nerve supply	4.8571	4.8571
Blood supply (hepatic and portal)	4.7143	4.7143
Lymphatic drainage	4.2857	4.2857
<b>Gallbladder and Biliary Tree</b>	<b>MD</b>	<b>Overall</b>
Location, structure, relationships	5.0	5.0
Function	4.1429	4.1429
Nerve supply	5.0	5.0
Blood supply	4.0	4.0
Lymphatic drainage	4.5714	4.5714
<b>Spleen</b>	<b>MD</b>	<b>Overall</b>
Location, structure, relationships	4.4286	4.4286
Mesenteries/ligaments	4.0	4.0
Function	4.1429	4.1429
Nerve supply	3.8571	3.8571
Blood supply	4.1429	4.1429
Lymphatic drainage	4.1429	4.1429
<b>Kidneys and Ureters</b>	<b>MD</b>	<b>Overall</b>
Location, structure, relationships	4.1429	4.1429
Fasciae and fat of kidney (perirenal, pararenal)	4.4286	4.4286
Function	4.7143	4.7143
Nerve supply	4.1429	4.1429

Blood supply	4.7143	4.7143
Lymphatic drainage	4.7143	4.7143
<b>Adrenal (Suprarenal) Glands</b>	<b>MD</b>	<b>Overall</b>
Location, structure, relationships	5.0	5.0
Function	4.4286	4.4286
Nerve supply	5.0	5.0
Blood supply	4.4286	4.4286
Lymphatic drainage	5.0	5.0
<b>Nerves, Plexuses, and Ganglia of the Abdomen</b>		
<b>Nerves (Course, Branches, Composition/Function)</b>	<b>MD</b>	<b>Overall</b>
Subcostal n.	5.0	5.0
Iliohypogastric n.	4.2857	4.2857
Ilio-inguinal n.	4.4286	4.4286
Genitofemoral n.	4.2857	4.2857
Obturator n.	5.375	5.375
Femoral n.	5.375	5.375
Lumbosacral trunk	5.375	5.375
Vagal trunks	5.375	5.375
Abdominal sympathetic trunk	5.375	5.375
Thoracic splanchnic (greater, lesser, least) nn.	5.625	5.625
Lumbar splanchnic nn.	5.375	5.375
<b>Plexuses (Autonomic) (Location, Function, Relationships)</b>	<b>MD</b>	<b>Overall</b>
Esophageal plexus	5.625	5.625
Celiac	5.625	5.625
Renal	5.5	5.5
Superior mesenteric	5.5	5.5
Intermesenteric	5.125	5.125
Inferior mesenteric	5.375	5.375
Superior hypogastric	5.125	5.125
Hypogastric nerves	5.375	5.375

<b><i>Ganglia (Location, Function, Relationships)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Celiac	5.125	5.125
Superior mesenteric	5.375	5.375
Aorticorenal	5.375	5.375
Inferior mesenteric	5.375	5.375
<b>Vessels of the Abdomen</b>		
<b><i>Arteries of the Abdomen (Course, Relationships, Branches)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Abdominal aorta	5.375	5.375
Inferior phrenic a.	5.375	5.375
Celiac trunk	5.375	5.375
Left gastric a.	5.375	5.375
Splenic a.	5.5	5.5
Pancreatic branches	4.75	4.75
Left gastro-omental (gastro-epiploic) a.	5.0	5.0
Short gastrics aa.	4.5	4.5
Common hepatic a.	4.5	4.5
Gastroduodenal a. (GDA)	4.25	4.25
Superior pancreaticoduodenal a.	4.375	4.375
Right gastro-omental (gastro-epiploic) a.	4.375	4.375
Hepatic artery proper	4.75	4.75
Right gastric a.	4.25	4.25
ABD Arteries of the Abdomen- Cystic a.	4.25	4.25
Hepatic (left, right) aa.	4.25	4.25
Superior mesenteric a.	4.75	4.75
Inferior pancreaticoduodenal a.	4.25	4.25
Intestinal (jejunal, ileal) aa.	4.25	4.25
Intestinal arcades (within mesentery of small intestine)	4.75	4.75
Ateriae (vasa) recta	5.0	5.0
Ileocolic a.	4.4286	4.4286

Appendicular a.	4.5714	4.5714
Right colic a.	4.4286	4.4286
Middle colic a.	4.4286	4.4286
Inferior mesenteric a.	4.4286	4.4286
Left colic a.	4.4286	4.4286
Marginal (Drummond) a.	4.4286	4.4286
Sigmoidal branches	4.4286	4.4286
Superior rectal a.	4.5714	4.5714
Lumbar aa.	4.4286	4.4286
Renal aa.	4.4286	4.4286
Superior adrenal (suprarenal) a.	4.4286	4.4286
Middle adrenal (suprarenal) a.	4.4286	4.4286
Inferior adrenal (suprarenal) a.	4.5714	4.5714
Gonadal aa.	5.1429	5.1429
<b><i>Veins of the Abdomen (Course, Relationships, Branches)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Inferior vena cava	4.7143	4.7143
Right gonadal v.	4.7143	4.7143
Right renal v.	4.7143	4.7143
Left gonadal v.	4.4286	4.4286
Left renal v.	5.1429	5.1429
Hepatic portal v.	4.4286	4.4286
Splenic v.	5.1429	5.1429
Superior mesenteric v.	4.4286	4.4286
Inferior mesenteric v.	5.1429	5.1429
Portal-systemic (portocaval) anastomoses	5.1429	5.1429
<b>Lymphatics of the Abdomen</b>		
Celiac nodes	5.0	5.0
Pancreaticoduodenal nodes	5.0	5.0
Superior mesenteric nodes	5.0	5.0
Epiploic nodes	4.5714	4.5714
Paracolic nodes	2.875	2.875
Intermediate colic nodes	2.875	2.875

Inferior mesenteric nodes	2.875	2.875
Common, external, internal iliac nodes	2.875	2.875
Thoracic duct	2.875	2.875
Cisterna chyli	2.875	2.875
<b>Surface Anatomy of the Abdomen</b>		
Dermatomes	2.875	2.875
Referred pain from abdominal organs	2.875	2.875
Cutaneous distribution of ilio-inguinal nerve (cremaster reflex)	3.125	3.125
Abdominal cavity (regions, quadrants, planes)	2.875	2.875
Umbilicus	4.75	4.75
Linea alba	4.75	4.75
Semilunar line	4.75	4.75
Xiphoid process	4.75	4.75
Anterior superior iliac spine (ASIS)	4.75	4.75
Iliac crest	4.75	4.75
Pubic symphysis and tubercle	4.75	4.75
Inguinal ligament	4.875	4.875
Superficial (external) inguinal ring	4.875	4.875
Liver and gallbladder	5.0	5.0
Stomach	4.75	4.75
Appendix	4.75	4.75
Transverse colon	4.75	4.75
Kidneys	4.75	4.75
Spleen	4.625	4.625

## PELVIS & PERINEUM

### Skeleton, Muscles, and Fasciae of the Pelvis and Perineum

<b><i>Skeleton of Pelvis and Perineum (Bones, Joints, Ligaments)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
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Location, structure, relationships	4.625	4.625
<b><i>Pelvic Diaphragm</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.625	4.625
Function	4.625	4.625
Nerve supply	4.625	4.625
Blood supply	None	None
<b><i>Pelvic Fascia (Endopelvic, Pubocervical, Lateral Cervical, Uterosacral)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	3.25	3.25
Function	3.125	3.125
<b><i>Perineal Fascia (Superficial/Colles', Deep/Buck's, Perineal Membrane)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	3.0	3.0
Function	3.125	3.125
<b><i>Female Perineum (Assigned Female at Birth)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Deep perineal pouch (external urethral sphincter, deep transverse perineal muscles)	3.0	3.0
Crura of clitoris	3.0	3.0
Bulbs of vestibule	3.0	3.0
Muscles of urogenital triangle (bulbospongiosus, ischiocavernosus, superficial transverse perineal)	3.0	3.0
Perineal body	3.0	3.0
Ischio-anal fossae	3.0	3.0
<b><i>Anterior Recess of Ischio-anal Fossae (AFAB)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Function	3.0	3.0
Nerve supply	3.0	3.0
Blood supply	3.0	3.0
Lymphatic drainage	3.0	3.0

<b>Male Perineum (Assigned Male at Birth)</b>	<b>MD</b>	<b>Overall</b>
Deep perineal pouch (external urethral sphincter, deep transverse perineal muscles)	3.0	3.0
Crura of penis	3.0	3.0
Bulb of penis	3.0	3.0
Muscles of urogenital triangle (bulbospongiosus, ischiocavernosus, superficial transverse perineal)	3.0	3.0
Perineal body	3.5	3.5
Ischio-anal fossae	3.0	3.0
<b>Anterior Recess of Ischio-anal Fossae (AMAB)</b>	<b>MD</b>	<b>Overall</b>
Function	3.0	3.0
Nerve supply	3.0	3.0
Blood supply	3.0	3.0
Lymphatic drainage	3.0	3.0
<b>Organs of the Pelvis and Perineum</b>		
<b>Bladder</b>	<b>MD</b>	<b>Overall</b>
Location, structure, relationships	3.0	3.0
Function	3.0	3.0
Nerve supply	3.5	3.5
Blood supply	3.0	3.0
Lymphatic drainage	3.0	3.0
<b>Rectum</b>	<b>MD</b>	<b>Overall</b>
Location, structure, relationships	3.8571	3.8571
Function	3.8571	3.8571
Nerve supply	4.0	4.0
Blood supply	3.8571	3.8571
Lymphatic drainage	3.7143	3.7143
<b>Anal Canal</b>	<b>MD</b>	<b>Overall</b>
Location, structure, relationships	3.8571	3.8571
Anal sphincters	3.7143	3.7143



Function	4.0	4.0
Nerve supply	3.7143	3.7143
Blood supply	3.7143	3.7143
Lymphatic drainage	3.7143	3.7143
<b>Uterus</b>	<b>MD</b>	<b>Overall</b>
Location, structure, relationships	3.7143	3.7143
Function	3.8571	3.8571
Ligaments of uterus	4.0	4.0
Nerve supply	3.7143	3.7143
Blood supply	3.7143	3.7143
Lymphatic drainage	4.4286	4.4286
<b>Uterine (Fallopian) Tubes</b>	<b>MD</b>	<b>Overall</b>
Location, structure, relationships	4.4286	4.4286
Function	3.8571	3.8571
Nerve supply	4.7143	4.7143
Blood supply	4.7143	4.7143
Lymphatic drainage	3.7143	3.7143
<b>Ovaries</b>	<b>MD</b>	<b>Overall</b>
Location, structure, relationships	3.8571	3.8571
Function	3.8571	3.8571
Nerve supply	3.8571	3.8571
Blood supply	3.8571	3.8571
Lymphatic drainage	3.8571	3.8571
<b>Vagina</b>	<b>MD</b>	<b>Overall</b>
Location, structure, relationships	3.8571	3.8571
Function	3.8571	3.8571
Nerve supply	3.8571	3.8571
Blood supply	3.8571	3.8571
Lymphatic drainage	3.8571	3.8571
<b>Labia (Majora and Minora)</b>	<b>MD</b>	<b>Overall</b>
Location, structure, relationships	3.7143	3.7143
Function	3.7143	3.7143
Nerve supply	4.0	4.0
Blood supply	3.7143	3.7143

Lymphatic drainage	3.7143	3.7143
<b><i>Clitoris</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	3.7143	3.7143
Function	3.7143	3.7143
Nerve supply	4.0	4.0
Blood supply	3.7143	3.7143
Lymphatic drainage	3.7143	3.7143
<b><i>Prostate</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	3.7143	3.7143
Function	3.7143	3.7143
Nerve supply	3.7143	3.7143
Blood supply	3.7143	3.7143
Lymphatic drainage	3.7143	3.7143
<b><i>Seminal Gland/Vesicle</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	3.8571	3.8571
Function	3.8571	3.8571
Nerve supply	4.0	4.0
Blood supply	3.8571	3.8571
Lymphatic drainage	3.7143	3.7143
<b><i>Spermatic Cord and Vas/Ductus Deferens</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	3.7143	3.7143
Function	3.7143	3.7143
Nerve supply	3.7143	3.7143
Blood supply	3.7143	3.7143
Lymphatic drainage	3.7143	3.7143
<b><i>Scrotum, Testis, Epididymis</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	3.7143	3.7143
Function	3.7143	3.7143
Nerve supply	3.7143	3.7143
Blood supply	3.7143	3.7143
Lymphatic drainage	3.7143	3.7143

<b><i>Penis (including Corpus Spongiosum and Corpora Cavernosa)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	3.7143	3.7143
Function	3.7143	3.7143
Nerve supply	4.0	4.0
Blood supply	3.7143	3.7143
Lymphatic drainage	3.8571	3.8571
<b><i>Urethra (Preprostatic, Prostatic, Membranous, Spongy/Penile including Bulbar Part)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	3.7143	3.7143
Function	3.7143	3.7143
Nerve supply	4.0	4.0
Blood supply	3.8571	3.8571
Lymphatic drainage	3.8571	3.8571
<b>Nerves, Plexuses, and Ganglia of the Pelvis and Perineum</b>		
<b><i>Nerves (Course, Branches, Composition/Function)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Sciatic n.	3.8571	3.8571
Gluteal (superior and inferior) nn.	3.8571	3.8571
P&P; Nerves of the Pelvis and Perineum- Pudendal n.	3.8571	3.8571
Obturator n.	3.8571	3.8571
Lumbosacral trunk	3.8571	3.8571
Hypogastric nn.	4.375	4.375
Pelvic splanchnic nn.	4.0	4.0
Sacral splanchnic nn.	4.25	4.25
Sacral sympathetic trunk (including ganglion impar)	4.375	4.375
<b><i>Plexuses and Ganglia (Location, Function, Relationships)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Lumbar	4.375	4.375
Inferior hypogastric (pelvic)	4.125	4.125

Sacral and coccygeal	4.125	4.125
<b>Blood Vessels of the Pelvis and Perineum</b>		
<b><i>Arteries of the Pelvis and Perineum (Courses, Relationships, Branches)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Abdominal aorta	4.125	4.125
Superior rectal a.	4.375	4.375
Median sacral a.	4.375	4.375
Common iliac a.	4.125	4.125
External iliac a.	4.375	4.375
Internal iliac a.	5.0	5.0
Iliolumbar a.	4.25	4.25
Lateral sacral a.	4.25	4.25
Superior gluteal a.	4.375	4.375
Umbilical a.	4.75	4.75
Superior vesical a.	4.75	4.75
Obturator a.	4.25	4.25
Middle rectal a.	4.125	4.125
Inferior vesical a.	4.125	4.125
Internal pudendal a.	4.5	4.5
Inferior gluteal a.	4.125	4.125
Uterine a.	4.125	4.125
Ovarian a.	4.125	4.125
Testicular a.	4.125	4.125
Vaginal a.	4.125	4.125
<b><i>Veins of the Pelvis and Perineum (Courses, Relationships, Tributaries)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Inferior vena cava	4.125	4.125
Common iliac v.	4.125	4.125
External iliac v.	4.25	4.25
Internal iliac v.	4.25	4.25
Left gonadal (from pampiniform venous plexus) v.	4.125	4.125

Right gonadal (from pampiniform venous plexus) v.	5.0	5.0
Pampiniform plexus	4.875	4.875
Internal pudendal v.	4.75	4.75
Prostatic venous plexus	4.75	4.75
Paravertebral venous plexus (Batson's)	4.25	4.25
<b>Lymphatics of the Pelvis and Perineum</b>		
Common iliac nodes	4.125	4.125
External iliac nodes	4.125	4.125
Internal iliac nodes	4.125	4.125
Sacral nodes	4.125	4.125
Pararectal nodes	4.25	4.25
Lumbar (caval/aortic) nodes	2.5	2.5
Inferior mesenteric nodes	2.5	2.5
Superficial inguinal nodes	2.5	2.5
Deep inguinal nodes	2.5	2.5
<b>Anatomical Spaces of the Pelvis and Perineum</b>		
Vesico-uterine pouch	2.5	2.5
Recto-uterine pouch	2.5	2.5
Rectovesical pouch	2.5	2.5
Ischio-anal (ischiorectal) fossa	2.5	2.5
<b>Surface Anatomy of the Pelvis and Perineum</b>		
<b><i>Surface Anatomy Common to Both Sexes</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Dermatomes	2.5	2.5
Sacral hiatus	3.625	3.625
Sacroiliac (SI) joints	4.0	4.0
Iliac crest	4.0	4.0
Anterior superior iliac spine (ASIS)	3.625	3.625
Coccyx	4.75	4.75
L4 vertebra	4.625	4.625
Superficial inguinal ring	4.375	4.375
Anus	4.625	4.625

Urinary bladder, urethra	4.375	4.375
Peritoneum (pelvic portion)	4.375	4.375
Urogenital diaphragm	5.0	5.0
Ischio-anal (ischiorectal) fossa	4.125	4.125
Major groups of lymph nodes	4.125	4.125
<b>Surface Anatomy of Specific to Female (Assigned Female at Birth)</b>	<b>MD</b>	<b>Overall</b>
Referred pain from female pelvic organs	4.125	4.125
Uterine (Fallopian) tube	4.125	4.125
Uterus	4.125	4.125
Cervix	4.125	4.125
Vagina (including vestibule, canal, fornices)	4.1429	4.1429
Mons pubis	4.1429	4.1429
Labia minora/majora, and perineal body	4.1429	4.1429
Clitoris	4.1429	4.1429
<b>Surface Anatomy of Specific to Male (Assigned Male at Birth)</b>	<b>MD</b>	<b>Overall</b>
Referred pain from male pelvic organs	4.1429	4.1429
Prostate	4.1429	4.1429
Seminal gland	4.1429	4.1429
Spermatic cord and vas/ductus deferens	4.1429	4.1429
Scrotum, testis, epididymis	4.1429	4.1429
Penis (including spongy/penile urethra)	4.1429	4.1429

## HEAD & NECK

### Skeleton, Muscles, and Fasciae of the Head and Neck

<b>Skull</b>	<b>MD</b>	<b>Overall</b>
Location, structure, relationships	4.1429	4.1429

Sutures and fontanelles	4.1429	4.1429
Cranial foramina	4.1429	4.1429
Nerve supply	4.1429	4.1429
Blood supply	4.1429	4.1429
Lymphatic drainage	None	None
<b><i>Skeleton of the Neck (Cervical Spine, Hyoid Bone)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.125	4.125
Nerve supply	3.875	3.875
Blood supply	3.875	3.875
Lymphatic drainage	4.25	4.25
<b><i>Scalp and Face</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.125	4.125
Nerve supply	3.75	3.75
Blood supply	4.375	4.375
Lymphatic drainage	4.375	4.375
<b><i>Muscles of Facial Expression</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.25	4.25
Function	3.75	3.75
Nerve supply	4.125	4.125
Blood supply	4.25	4.25
Lymphatic drainage	4.25	4.25
<b><i>Temporomandibular Joint and Muscles of Mastication</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	3.75	3.75
Function	4.25	4.25
Nerve supply	4.125	4.125
Blood supply	4.25	4.25
Lymphatic drainage	4.0	4.0
<b><i>Muscles of the Neck (Structure, Relationships, Actions, Nerve Supply, Blood Supply)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>

Sternocleidomastoid	3.75	3.75
Suprahyoid	4.125	4.125
Infrahyoid	4.125	4.125
Anterior scalene	4.125	4.125
Middle scalene	3.875	3.875
Longus capitis and colli	3.625	3.625
<b>Regions and Organs of the Head</b>		
<b><i>Fascia of the Neck (Locations, Structure, Relationships)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Fascial spaces of the neck	4.25	4.25
Carotid sheath and contents	4.25	4.25
<b><i>Cranial Meninges (Including Dural Infoldings and Spaces)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.25	4.25
Function	4.25	4.25
Cerebrum (lobes, gyri, sulci, fissures)	4.25	4.25
Diencephalon (epithalamus, thalamus, hypothalamus)	4.25	4.25
Midbrain	4.0	4.0
Pons	4.5	4.5
Medulla oblongata	4.5	4.5
Cerebellum	4.5	4.5
Ventricular system	4.25	4.25
<b><i>Ear (Structure, Function)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
External ear	4.375	4.375
Tympanic membrane	4.25	4.25
Tympanic cavity (middle ear)	4.25	4.25
Ossicles	4.25	4.25
Pharyngotympanic/Eustachian tube	4.25	4.25
Inner ear	4.25	4.25
<b><i>Eye, Eyelids, Conjunctiva, Lacrimal Gland</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>



Location, structure, relationships	4.0	4.0
Function	4.125	4.125
Nerve supply	4.125	4.125
Blood supply	4.125	4.125
Lymphatic drainage	4.125	4.125
<b>Extra-ocular Muscles</b>	<b>MD</b>	<b>Overall</b>
Location, structure, relationships	4.125	4.125
Function	4.25	4.25
Nerve supply	4.5	4.5
Blood supply	4.375	4.375
<b>Intrinsic Eye Muscles (Ciliary Muscle, Sphincter Pupillae, Constrictor Pupillae)</b>	<b>MD</b>	<b>Overall</b>
Location, structure, relationships	4.375	4.375
Function	3.875	3.875
Nerve supply	4.375	4.375
Blood supply	4.375	4.375
<b>Nasal Cavity and Paranasal Sinuses</b>	<b>MD</b>	<b>Overall</b>
Location, structure, relationships	4.375	4.375
Nerve supply	4.375	4.375
Blood supply	4.375	4.375
Lymphatic drainage	4.375	4.375
<b>Oral Cavity and Tongue</b>	<b>MD</b>	<b>Overall</b>
Location, structure, relationships	4.375	4.375
Function	4.0	4.0
Nerve supply	4.375	4.375
Blood supply	4.25	4.25
Lymphatic drainage	4.375	4.375
<b>Salivary Glands: Parotid, Submandibular, Sublingual</b>	<b>MD</b>	<b>Overall</b>
Location, structure, relationships	3.875	3.875
Nerve supply	4.75	4.75
Blood supply	4.625	4.625

Lymphatic drainage	4.75	4.75
<b><i>Tonsils: Palatine, Pharyngeal (Adenoids), Lingual</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.625	4.625
Nerve supply	4.125	4.125
Blood supply	3.875	3.875
Lymphatic drainage	3.875	3.875
<b><i>Soft Palate</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	3.875	3.875
Function	3.875	3.875
Nerve supply	4.5	4.5
Blood supply	4.25	4.25
Lymphatic drainage	4.5	4.5
<b>Organs of the Neck</b>		
<b><i>Pharynx (Cervical)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.125	4.125
Function	4.375	4.375
Nerve supply	4.375	4.375
Blood supply	4.625	4.625
Lymphatic drainage	4.375	4.375
<b><i>Esophagus (Cervical)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.125	4.125
Function	4.875	4.875
Nerve supply	4.75	4.75
Blood supply	4.875	4.875
Lymphatic drainage	4.875	4.875
<b><i>Larynx (Location, Structure, Relationships)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Function	4.25	4.25
Epiglottis	4.875	4.875
Thyroid cartilage	4.875	4.875
Cricoid cartilage	4.875	4.875
Arytenoid cartilages	4.875	4.875

Corniculate and cuneiform cartilages	4.375	4.375
Median cricothyroid ligament	5.0	5.0
True vocal cord/vocal fold	5.0	5.0
False vocal cord/vestibular fold	5.0	5.0
Laryngeal regions (inlet, vestibule, ventricle, rima glottidis, glottis, infraglottic cavity)	5.0	5.0
<b><i>Intrinsic laryngeal muscles (e.g., posterior cricoarytenoid, cricothyroid)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Nerve supply	5.0	5.0
Blood supply	4.875	4.875
Lymphatic drainage	5.0	5.0
<b><i>Trachea</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	5.0	5.0
Function	5.0	5.0
Nerve supply	5.0	5.0
Blood supply	5.0	5.0
Lymphatic drainage	5.0	5.0
<b><i>Thyroid and Parathyroid Glands</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Location, structure, relationships	4.375	4.375
Blood supply	5.125	5.125
Lymphatic drainage	5.125	5.125
<b>Nerves, Plexuses, and Ganglia of the Head and Neck</b>		
<b><i>Cranial Nerves</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Olfactory n. (CN I)	5.125	5.125
Olfactory bulb and tract	5.125	5.125
Optic n. (CN II)	5.125	5.125
Optic chiasm	4.75	4.75
Optic tract	4.75	4.75
Oculomotor n. (CN III) – somatic and parasympathetic components	4.75	4.75
Oculomotor n. (CN III) – superior division	4.5	4.5

Oculomotor n. (CN III) – inferior division	4.75	4.75
Trochlear n. (CN IV)	5.125	5.125
Trigeminal n. (CN V)	5.0	5.0
Ophthalmic n. (CN V1)	5.0	5.0
Lacrimal n.	5.375	5.375
Frontal n.	5.375	5.375
Nasociliary n.	5.375	5.375
Maxillary n. (CN V2)	5.375	5.375
Zygomatic n.	5.375	5.375
Infra-orbital n.	5.375	5.375
Superior alveolar n.	5.375	5.375
Palatine (greater and lesser) n.	5.375	5.375
Mandibular n. (CN V3)	5.375	5.375
Lingual n.	5.375	5.375
Inferior alveolar n.	5.375	5.375
Auriculotemporal n.	5.375	5.375
Buccal (long) n.	5.375	5.375
Motor branches of the mandibular n. (mastication mm., suprahyoid mm., tensor tympani m., tensor veli palatini m.)	5.375	5.375
Abducens n. (CN VI)	5.375	5.375
Facial n. (CN VII) – somatic, parasympathetic, taste	5.375	5.375
Intermediate nerve (nervus intermedius) – parasympathetic, taste	5.375	5.375
Nerve to stapedius	5.375	5.375
Chorda tympani n.	5.125	5.125
Greater petrosal n.	5.0	5.0
Nerve of pterygoid canal	5.125	5.125
Motor branches of the facial n. (facial expression mm., suprahyoid mm.)	5.125	5.125
Vestibulocochlear n. (CN VIII)	5.125	5.125
Vestibular n.	5.125	5.125
Cochlear n.	5.0	5.0

Glossopharyngeal n. (CN IX) – somatic, parasympathetic, taste	5.125	5.125
Lesser petrosal n.	5.375	5.375
Tympanic n.	5.375	5.375
Carotid branch of glossopharyngeal nerve	5.375	5.375
Vagus n. (CN X) – somatic, parasympathetic	5.375	5.375
Superior laryngeal n.	5.375	5.375
External branch – Superior laryngeal n.	5.375	5.375
Internal branch – Superior laryngeal n.	5.375	5.375
Recurrent laryngeal n.	5.375	5.375
Inferior laryngeal n.	5.375	5.375
Accessory n. – Spinal Accessory (CN XI)	5.375	5.375
Hypoglossal n. (CN XII)	5.375	5.375
<b>Cervical Plexus Nerves (Somatic)</b>	<b>MD</b>	<b>Overall</b>
Cutaneous branches	5.375	5.375
Motor branches (ansa cervicalis, nerves to thyrohyoid and geniohyoid)	5.375	5.375
<b>Autonomic Nerves</b>	<b>MD</b>	<b>Overall</b>
Deep petrosal n.	5.375	5.375
Sympathetic trunk	5.375	5.375
Cervical cardiac nn.	5.375	5.375
<b>Plexuses of the Head and Neck (Location, Function, Relationships)</b>	<b>MD</b>	<b>Overall</b>
Internal carotid	5.375	5.375
Esophageal	5.125	5.125
Pharyngeal	5.125	5.125
<b>Sensory Ganglia of the Head and Neck (Location, Function, Relationships)</b>	<b>MD</b>	<b>Overall</b>
Trigeminal	5.375	5.375

Geniculate	5.375	5.375
<b><i>Parasympathetic Ganglia of the Head and Neck (Location, Function, Relationships)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Submandibular	5.375	5.375
Pterygopalatine	5.375	5.375
Ciliary	5.375	5.375
Otic	5.375	5.375
<b><i>Sympathetic Ganglia</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Superior, middle, and inferior (cervicothoracic; stellate) cervical	5.375	5.375
<b>Blood Vessels of the Head and Neck</b>		
<b><i>Arteries of the Head and Neck (Course, Relationships, Branches)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Common carotid a.	5.375	5.375
Internal carotid a. (ICA)	5.375	5.375
Carotid body and sinus	5.375	5.375
Petrous part of ICA	5.375	5.375
Cavernous part of ICA	5.375	5.375
Intracranial (cranial) part of ICA	5.375	5.375
Ophthalmic a.	5.625	5.625
Central retinal a.	5.625	5.625
Anterior cerebral a.	5.5	5.5
Anterior communicating a.	5.5	5.5
Middle cerebral a.	5.5	5.5
Posterior communicating a.	5.5	5.5
Posterior cerebral a.	5.125	5.125
Superior cerebellar a.	5.25	5.25
Basilar a.	5.125	5.125
Anterior inferior cerebellar a. (AICA)	5.125	5.125
Posterior inferior cerebellar a. (PICA)	5.125	5.125
Vertebral a. (cervical and cranial parts)	5.125	5.125

Anterior spinal a.	5.0	5.0
Posterior spinal a.	5.125	5.125
External carotid a.	5.125	5.125
Superior thyroid a.	5.125	5.125
Ascending pharyngeal a.	5.125	5.125
Lingual a.	5.5	5.5
Facial a.	5.5	5.5
Labial a.	5.5	5.5
Occipital a.	5.5	5.5
Posterior auricular a.	5.375	5.375
Superficial temporal a.	5.125	5.125
Maxillary a.	5.375	5.375
Inferior alveolar a.	5.375	5.375
Middle meningeal a.	5.375	5.375
Posterior superior alveolar a.	5.375	5.375
Infra-orbital a.	5.375	5.375
Descending palatine a.	5.25	5.25
Greater palatine a.	5.375	5.375
Lesser palatine a.	5.375	5.375
Sphenopalatine a.	5.5	5.5
Subclavian a.	5.375	5.375
Internal thoracic (mammary) a.	5.375	5.375
Thyrocervical trunk	5.375	5.375
Inferior thyroid a.	5.375	5.375
Dorsal scapular a.	5.375	5.375
<b><i>Veins of the Head and Neck (Course, Relationships, Tributaries)</i></b>	<b><i>MD</i></b>	<b><i>Overall</i></b>
Subclavian v.	5.375	5.375
Internal jugular v.	5.375	5.375
External jugular v.	5.375	5.375
Facial v.	5.25	5.25
Ophthalmic v.	5.25	5.25
Superior sagittal sinus	5.25	5.25

Bridging vv.	5.625	5.625
Great cerebral v. (Galen)	5.625	5.625
Transverse sinuses	5.625	5.625
Sigmoid sinuses	5.5	5.5
Cavernous sinuses	5.5	5.5
Petrosal sinuses	5.5	5.5
Diploic vv.	5.375	5.375
Emissary vv.	5.5	5.5
<b>Lymphatics of the Head and Neck</b>		
Superficial cervical nodes (parotid, submandibular, submental, parotid, mastoid, occipital, facial)	5.5	5.5
Deep cervical nodes (jugular, infrahyoid, thyroid, tracheal, retropharyngeal)	5.5	5.5
Jugulodigastric nodes	5.375	5.375
Jugulo-omohyoid nodes	5.25	5.25
Supraclavicular nodes	5.375	5.375
Thoracic duct	5.375	5.375
Right lymphatic duct	2.5	2.5
Venous angles	2.5	2.5
<b>Surface Anatomy of the Head and Neck</b>		
Scalp and face	2.5	2.5
Skull – major bones and palpable features	2.5	2.5
Temporomandibular joint	2.625	2.625
Hyoid bone	2.75	2.75
Clavicle	2.5	2.5
Spinous process of C7 (vertebra prominens)	2.5	2.5
Thyroid and cricoid cartilages	4.25	4.25
Trachea	4.25	4.25
Thyrohyoid membrane	4.5	4.5
Cricothyroid ligaments	4.625	4.625
Thyroid gland	4.75	4.75



Salivary glands (parotid, submandibular)	4.625	4.625
Carotid bifurcation (including carotid sinus)	4.75	4.75
Facial artery	5.125	5.125
Superficial temporal artery	4.75	4.75
External jugular vein	5.25	5.25
Internal jugular vein	4.5	4.5
Sternocleidomastoid muscle	4.375	4.375
Scalene muscles	4.375	4.375
Palpable lymph nodes	4.375	4.375