BACK Skeleton and Muscles of the Back Vertebral Column (Location, Structure, ANAT/GRD CLIN/MD/A CLIN/MD/N Relationships) CLIN n=9 Total $S_{n=0}$ 5.11 6.11 N/A 5.46 Curvatures 5.13 Features of a typical vertebra (e.g., spinous process, pedicles, 5.67 N/A laminae) 5.11 5.13 5.31 Regional characteristics of vertebrae (e.g., cervical transverse foraminae) 5.78 5.13 N/A 5.35 5.11 Ligaments of the vertebral column (e.g., ligamentum flavum, interspinous) 5.11 5.22 5.13 N/A 5.15 Craniovertebral joints (atlanto-occipital) 4.89 5.78 4.88 N/A 5.19 Vertebral joints (atlanto-axial, uncovertebral (Luschka), zygapophysial/facet) 4.89 5.44 4.88 N/A 5.08 Intervertebral discs (anulus fibrosus, nucleus pulposus) 5.67 5.31 5.11 5.13 N/A Sacro-iliac joints 4.89 5.56 4.88 N/A 5.12 4.78 5.00 Nerve supply 5.11 5.13 N/A Vascular supply 5.11 5.00 N/A 5.08 5.13 4.27 4.56 3.78 4.50 N/A Lymphatic drainage Back Muscles (Actions, Nerve Supply, Blood ANAT/GRD CLIN/MD/A CLIN/MD/N Supply, Relationships) CLIN n=9 $S_{n=0}$ Total n=3 n=8 Extrinsic Back Muscles -Superficial Group (Trapezius, latissimus dorsi, levator scapulae, rhomboids) N/A 5.11 6.11 5.13 5.46 Extrinsic Back Muscles -Intermediate group (Serratus posterior superior & inferior) N/A 4.96 5.11 4.67 5.13 Intrinsic Back Muscles -Superficial group (Splenius capitis and cervicis) 5.00 5.78 5.00 N/A 5.27

		•	•					
Intrinsic Back Muscles - Intermediate group (Erector spinae muscles)	5.00	6.11	5.00	N/A	5.38			
Intrinsic Back Muscles - Deep group: (Transversospinal group (e.g., semispinalis, multifidus))	5.00	5.11	5.00	N/A	5.04			
Intrinsic Back Muscles - Suboccipital group (e.g., rectus capitis posterior major)	5.00	4.89	5.00	N/A	4.96			
Spinal Nerves, Spinal Cord, Spinal Meninges of the Back								
Spinal Nerve (Course, Branches, and Composition/Function)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total			
Nerve rootlets/roots (ventral/anterior, dorsal/posterior)	5.87	6.11	6.14	N/A	6.04			
Spinal (dorsal/posterior root) ganglion	5.87	6.11	6.14	N/A	6.04			
Spinal nerve	5.87	6.11	6.14	N/A	6.04			
Rami (ventral/anterior, dorsal/posterior)	5.87	6.00	6.14	N/A	6.00			
Cauda equina	5.87	6.11	6.14	N/A	6.04			
Spinal Cord (Location, Structure, Relationships)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total			
Dorsal and ventral horns	5.75	6.22	6.00	N/A	6.00			
White matter	5.75	6.22	6.00	N/A	6.00			
Gray matter	5.75	6.22	6.00	N/A	6.00			
Cervical enlargement	5.75	6.00	6.00	N/A	5.92			
Lumbar enlargement	5.75	5.89	6.00	N/A	5.88			
Conus medullaris	5.75	5.78	6.00	N/A	5.83			
Spinal Meninges (Location, Structure, Relationships)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total			
Extradural (epidural) space	6.00	6.11	6.29	N/A	6.13			
Dura mater	6.00	6.11	6.29	N/A	6.13			
Arachnoid mater	6.00	6.11	6.29	N/A	6.13			
Subarachnoid space			0.00	L NI/A	6.13			
Cabaraerii ola opaee	6.00	6.11	6.29	N/A	0.13			
Arachnoid trabeculae	5.63	6.11 4.89	5.86	N/A N/A	5.42			

Denticulate ligaments	5.63	5.89	5.86	N/A	5.79
Filum terminale (internum,	3.03	0.00	0.00	19/7	0.70
externum)	5.63	5.89	5.86	N/A	5.79
Blood Vessels of the Ba	ack				
Arteries of the Back (Course, Relationships, Branches)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Anterior spinal a.	4.11	5.33	4.25	N/A	4.58
Posterior spinal a.	4.11	5.33	4.25	N/A	4.58
Segmental medullary aa.	4.11	3.89	4.25	N/A	4.08
Great anterior segmental medullary a. (Ademkiewicz)	4.33	4.11	4.50	N/A	4.31
Radicular aa	4.11	3.78	4.25	N/A	4.04
Veins of the Back (Course, Relationships, Tributaries)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Anterior spinal v.	4.11	4.33	4.25	N/A	4.23
Posterior spinal vv.	4.11	4.33	4.25	N/A	4.23
Segmental medullary vv.	4.11	3.56	4.25	N/A	3.96
Radicular vv.	4.11	3.44	4.25	N/A	3.92
Internal vertebral venous plexus	4.11	4.89	4.25	N/A	4.42
External vertebral venous plexus	4.11	4.56	4.25	N/A	4.31
Surface Anatomy of the	Back				
Vertebra prominens (C7 spinous process) Vertebral spinous processes	5.22 5.44	5.89 5.44	5.62 5.88	N/A N/A	5.58 5.58
Nuchal ligament (ligamentum nuchae)	5.00	5.33	5.38	N/A	5.23
L4 vertebra	5.44	5.56	5.88	N/A	5.62
Iliac crest	5.44	5.56	5.88	N/A	5.62
Posterior superior iliac spine (PSIS)	5.22	5.56	5.62	N/A	5.46
Sacro-iliac joint	5.22	5.56	5.62	N/A	5.46
Scapula	5.33	5.56	5.75	N/A	5.54
Rib 12	5.33	5.00	5.75	N/A	5.35
External occipital protuberance	5.11	5.56	5.50	N/A	5.38
Occipital artery	4.56	5.89	4.87	N/A	5.12

Trapezius	4.56	5.56	4.87	N/A	5.00
Latissimus dorsi	4.56	5.44	4.87	N/A	4.96
Triangle of auscultation	4.56	5.67	4.87	N/A	5.04

UPPER LIMB									
Skeleton of the Upper Limb									
Bones of the Shoulder	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total				
Scapula	4.56	5.50	4.25	N/A	4.81				
Clavicle	4.56	5.40	4.25	N/A	4.78				
Sternum	4.56	5.50	4.25	N/A	4.81				
Rib 2	4.56	5.40	4.25	N/A	4.78				
Humerus	4.56	5.40	4.25	N/A	4.78				
Bones of the Forearm	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total				
Radius	4.56	5.40	4.25	N/A	4.78				
Ulna	4.56	5.40	4.25	N/A	4.78				
Interosseous membrane	4.56	4.90	4.25	N/A	4.59				
Bones of the Wrist and Hand	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total				
Carpals	4.11	5.30	3.75	N/A	4.44				
Metacarpals	4.11	5.20	3.75	N/A	4.41				
Phalanges and sesamoids	4.11	5.00	3.75	N/A	4.33				
Joints of the Upper Lin	nb								
Sternoclavicular Joint	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total				
Location, structure, relationships	4.11	5.30	3.87	N/A	4.48				
Movements	4.11	5.00	3.87	N/A	4.37				
Nerve supply	4.11	4.00	3.87	N/A	4.00				
Blood supply	3.89	3.90	3.62	N/A	3.81				
Acromioclavicular Joint	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total				
Location, structure, relationships	4.00	5.20	3.75	N/A	4.37				
Movements	4.00	4.80	3.75	N/A	4.22				

Nerve supply	4.33	4.00	4.12	N/A	4.15
Blood supply	3.78	3.90	3.50	N/A	3.74
Glenohumeral (Shoulder) Joint	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.22	5.40	4.00	N/A	4.59
Movements	4.22	5.30	4.00	N/A	4.56
Nerve supply	4.33	4.50	4.12	N/A	4.33
Blood supply	4.22	4.90	4.00	N/A	4.41
Elbow (Humeroradial, Humero-ulnar, Proximal Radio-ulnar) Joint.	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.33	5.20	4.12	N/A	4.59
Elbow (Humeroradial, Humero-ulnar, Proximal Radio-ulnar) Joint	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Movements	4.11	5.10	3.87	N/A	4.41
Nerve supply	4.67	4.40	4.50	N/A	4.52
Blood supply	4.00	4.20	3.75	N/A	4.00
Distal Radio-ulnar and Wrist Joints	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.33	5.00	4.12	N/A	4.52
Movements	4.11	4.90	3.87	N/A	4.33
Blood supply					
	4.78	4.40	4.63	N/A	4.59
Distal Radio-ulnar and Wrist Joints	4.78 CLIN n=9	4.40 ANAT/GRD n=3	4.63 CLIN/MD/A n=8	N/A CLIN/MD/N S n=0	4.59 Total
Distal Radio-ulnar and		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Distal Radio-ulnar and Wrist Joints	CLIN n=9	ANAT/GRD	CLIN/MD/A n=8	CLIN/MD/N S n=0	Total
Distal Radio-ulnar and Wrist Joints Nerve supply	CLIN n=9 4.44	ANAT/GRD n=3 4.40 ANAT/GRD	CLIN/MD/A n=8 4.25 CLIN/MD/A	CLIN/MD/N S n=0 N/A CLIN/MD/N	Total 4.37
Distal Radio-ulnar and Wrist Joints Nerve supply Joints of the Hand	CLIN n=9 4.44 CLIN n=9	ANAT/GRD n=3 4.40 ANAT/GRD n=3	CLIN/MD/A n=8 4.25 CLIN/MD/A n=8	CLIN/MD/N S n=0 N/A CLIN/MD/N S n=0	Total 4.37 Total
Distal Radio-ulnar and Wrist Joints Nerve supply Joints of the Hand Location, structure, relationships	CLIN n=9 4.44 CLIN n=9 4.33	ANAT/GRD n=3 4.40 ANAT/GRD n=3 5.10	CLIN/MD/A n=8 4.25 CLIN/MD/A n=8 4.13	CLIN/MD/N S n=0 N/A CLIN/MD/N S n=0 N/A	Total 4.37 Total 4.56
Distal Radio-ulnar and Wrist Joints Nerve supply Joints of the Hand Location, structure, relationships Movements	CLIN n=9 4.44 CLIN n=9 4.33 4.22	ANAT/GRD n=3 4.40 ANAT/GRD n=3 5.10 5.10	CLIN/MD/A n=8 4.25 CLIN/MD/A n=8 4.13 4.00	CLIN/MD/N S n=0 N/A CLIN/MD/N S n=0 N/A N/A	Total 4.37 Total 4.56 4.48
Distal Radio-ulnar and Wrist Joints Nerve supply Joints of the Hand Location, structure, relationships Movements Nerve supply	CLIN n=9 4.44 CLIN n=9 4.33 4.22 4.67 4.22	ANAT/GRD n=3 4.40 ANAT/GRD n=3 5.10 5.10 4.40	CLIN/MD/A n=8 4.25 CLIN/MD/A n=8 4.13 4.00 4.50	CLIN/MD/N S n=0 N/A CLIN/MD/N S n=0 N/A N/A N/A	Total 4.37 Total 4.56 4.48 4.52
Distal Radio-ulnar and Wrist Joints Nerve supply Joints of the Hand Location, structure, relationships Movements Nerve supply Blood supply	CLIN n=9 4.44 CLIN n=9 4.33 4.22 4.67 4.22	ANAT/GRD n=3 4.40 ANAT/GRD n=3 5.10 5.10 4.40	CLIN/MD/A n=8 4.25 CLIN/MD/A n=8 4.13 4.00 4.50	CLIN/MD/N S n=0 N/A CLIN/MD/N S n=0 N/A N/A N/A	Total 4.37 Total 4.56 4.48 4.52

Brachial fascia	4.22	4.00	4.12	N/A	4.11
Antebrachial fascia	4.33	3.80	4.25	N/A	4.11
Bicipital aponeurosis	4.00	4.10	3.87	N/A	4.00
Intermuscular septae of arm and forearm	4.00	3.20	3.87	N/A	3.67
Flexor retinaculum (transverse carpal ligament)	4.11	4.30	4.00	N/A	4.15
Extensor retinaculum	4.00	4.10	3.88	N/A	4.00
Palmar aponeurosis	4.00	4.30	3.88	N/A	4.07
Fibrous digital sheath	4.00	3.90	3.88	N/A	3.93
Muscles of the Upper L	imb				
Posterior Shoulder Muscles (trapezius, latissimus dorsi, rhomboids, levator		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
scapulae)	CLIN n=9	n=3	n=8	S n=0	Total
Attachments	4.67	5.10	4.50	N/A	4.78
Action(s)	4.78	5.30	4.62	N/A	4.93
Nerve supply	5.11	5.20	5.00	N/A	5.11
Blood supply	4.67	4.90	4.50	N/A	4.70
Anterior Shoulder Muscles (pectoralis major/minor, serratus anterior, subclavius)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Attachments	4.78	5.00	4.62	N/A	4.81
Action(s)	4.78	5.10	4.62	N/A	4.85
Nerve supply	5.11	4.90	5.00	N/A	5.00
Blood supply	4.67	4.70	4.50	N/A	4.63
Scapulohumeral Muscles (deltoid, teres major, rotator cuff)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Attachments	4.67	5.10	4.50	N/A	4.78
Action(s)	4.78	5.20	4.62	N/A	4.89
Nerve supply	5.11	5.30	5.00	N/A	5.15
Blood supply	4.67	4.80	4.50	N/A	4.67

Anterior Arm Muscles (biceps brachii, brachialis, coracobrachialis)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Attachments	4.78	5.00	4.62	N/A	4.81
Action(s)	4.89	5.10	4.75	N/A	4.93
Nerve supply	5.11	5.10	5.00	N/A	5.07
Blood supply	4.56	4.70	4.37	N/A	4.56
Posterior Arm Muscles (triceps brachii, anconeus)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Attachments	4.78	5.00	4.62	N/A	4.81
Action(s)	4.78	5.10	4.62	N/A	4.85
Nerve supply	5.11	5.10	5.00	N/A	5.07
Blood supply	4.56	4.70	4.37	N/A	4.56
Anterior Forearm Muscles - Superficial (pronator teres, FCR, palmaris longus, FCU, FDS)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Attachments	4.67	4.70	4.50	N/A	4.63
Action(s)	4.78	5.00	4.62	N/A	4.81
Nerve supply	5.11	5.10	5.00	N/A	5.07
Blood supply	4.67	4.70	4.50	N/A	4.63
Anterior Forearm Muscles – Deep (FDP, FPL, pronator quadratus)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Attachments	4.67	4.70	4.50	N/A	4.63
Attachments Action(s)	4.67 4.67	4.70 5.00	4.50 4.50	N/A N/A	4.63 4.74
Action(s)	4.67	5.00	4.50	N/A	4.74
Action(s) Nerve supply	4.67 5.11	5.00 5.10	4.50 5.00	N/A N/A	4.74 5.07
Action(s) Nerve supply Blood supply Posterior Forearm Muscles – Superficial (brachioradialis, ECR longus/brevis, extensor digitorum & digiti minimi,	4.67 5.11 4.67	5.00 5.10 4.70 ANAT/GRD	4.50 5.00 4.50 CLIN/MD/A	N/A N/A N/A CLIN/MD/N	4.74 5.07 4.63

Nerve supply	5.11	5.00	5.00	N/A	5.04
Blood supply	4.67	4.70	4.50	N/A	4.63
Posterior Forearm Muscles – Deep (supinator, extensor indicis, snuff box – APL, EPL, EPB)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Attachments	4.67	4.80	4.50	N/A	4.67
Action(s)	4.67	4.90	4.50	N/A	4.70
Nerve supply	5.11	4.70	5.00	N/A	4.93
Blood supply	4.67	4.70	4.50	N/A	4.63
Intrinsic Hand Muscles (Thenar, adductor pollicis, hypothenar, lumbricals, interossei)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Attachments	4.67	4.80	4.50	N/A	4.67
Action(s)	4.67	5.00	4.50	N/A	4.74
Nerve supply	5.11	5.10	5.00	N/A	5.07
Blood supply	4.67	4.80	4.50	N/A	4.67
Nerves and Plexuses of	the Upper	Limb			
Brachial Plexus – Supraclavicular part	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Roots	6.11	5.70	6.00	N/A	5.93
Trunks	6.11	5.70	6.00	N/A	5.93
Divisions	6.11	5.30	6.00	N/A	5.78
Dorsal scapular n.	6.11	5.20	6.00	N/A	5.74
Long thoracic n.	6.11	5.40	6.00	N/A	5.81
Suprascapular n.	6.11	5.20	6.00	N/A	5.74
Subclavian n.	6.11	4.80	6.00	N/A	5.59
Brachial Plexus – Infraclavicular part	CLIN n=9	ANAT/GRD n=3	CLIN/MD/A	CLIN/MD/N S n=0	Total
Cords	6.11	5.50	6.00	N/A	5.85
Lateral pectoral n.	6.11	5.20	6.00	N/A	5.74
Lateral pectoral n. Medial pectoral n.	6.11 6.11	5.20 5.20	6.00	N/A N/A	5.74 5.74

Thoracodorsal (middle					
subscapular) n.	6.11	5.20	6.00	N/A	5.74
Lower subscapular n.	6.11	5.20	6.00	N/A	5.74
Brachial Plexus – Terminal branches	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Musculocuteanous n. (motor and sensory branches)	6.11	5.50	6.00	N/A	5.85
Median n. (motor and sensory branches)	6.11	5.50	6.00	N/A	5.85
Anterior interosseous n.	6.11	4.40	6.00	N/A	5.44
Recurrent branch of median n.	6.11	5.40	6.00	N/A	5.81
Ulnar n. (motor and sensory branches)	6.11	5.50	6.00	N/A	5.85
Axillary n. (motor and sensory branches)	6.11	5.40	6.00	N/A	5.81
Radial n. (motor and sensory branches)	6.11	5.50	6.00	N/A	5.85
Superficial branch of the radial n.	6.11	5.20	6.00	N/A	5.74
Deep branch of the radial n.	6.11	4.90	6.00	N/A	5.63
Posterior interosseous n.	6.11	4.40	6.00	N/A	5.44
		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Cranial Nerves	CLIN n=9	n=3	n=8	S n=0	Total
Cranial Nerves Accessory n. (Spinal Accessory; CN XI)	CLIN n=9 5.67		n=8 5.50	S n=0	Total 5.70
Accessory n. (Spinal Accessory;	5.67	n=3			
Accessory n. (Spinal Accessory; CN XI)	5.67	n=3	5.50		
Accessory n. (Spinal Accessory; CN XI) Blood Vessels of the Upper Limb (Course,	5.67 pper Limb	n=3 5.90 ANAT/GRD	5.50 CLIN/MD/A	N/A CLIN/MD/N	5.70
Accessory n. (Spinal Accessory; CN XI) Blood Vessels of the Upper Limb (Course, Relationships, Branches)	5.67 pper Limb CLIN n=9	n=3 5.90 ANAT/GRD n=3	5.50 CLIN/MD/A n=8	CLIN/MD/N S n=0	5.70 Total
Accessory n. (Spinal Accessory; CN XI) Blood Vessels of the Upper Limb (Course, Relationships, Branches) Subclavian a.	5.67 oper Limb CLIN n=9 5.89	n=3 5.90 ANAT/GRD n=3 5.40	5.50 CLIN/MD/A n=8 5.88	CLIN/MD/N S n=0 N/A	5.70 <i>Total</i> 5.70
Accessory n. (Spinal Accessory; CN XI) Blood Vessels of the Upper Limb (Course, Relationships, Branches) Subclavian a. Suprascapular a.	5.67 oper Limb CLIN n=9 5.89 5.89	n=3 5.90 ANAT/GRD n=3 5.40 5.00	5.50 CLIN/MD/A n=8 5.88 5.88	CLIN/MD/N S n=0 N/A N/A	5.70 <i>Total</i> 5.70 5.56
Accessory n. (Spinal Accessory; CN XI) Blood Vessels of the Upper Limb (Course, Relationships, Branches) Subclavian a. Suprascapular a. Dorsal scapular a.	5.67 CLIN n=9 5.89 5.89 5.89	n=3 5.90 ANAT/GRD n=3 5.40 5.00 5.00	5.50 CLIN/MD/A n=8 5.88 5.88 5.88	CLIN/MD/N S n=0 N/A N/A N/A	5.70 Total 5.70 5.56 5.56
Accessory n. (Spinal Accessory; CN XI) Blood Vessels of the Upper Limb (Course, Relationships, Branches) Subclavian a. Suprascapular a. Dorsal scapular a. Axillary a.	5.67 CLIN n=9 5.89 5.89 5.89 5.89	n=3 5.90 ANAT/GRD n=3 5.40 5.00 5.00 5.50	5.50 CLIN/MD/A n=8 5.88 5.88 5.88 5.88	N/A CLIN/MD/N S n=0 N/A N/A N/A N/A	5.70 Total 5.70 5.56 5.56 5.74
Accessory n. (Spinal Accessory; CN XI) Blood Vessels of the Upper Limb (Course, Relationships, Branches) Subclavian a. Suprascapular a. Dorsal scapular a. Axillary a. Superior thoracic a.	5.67 CLIN n=9 5.89 5.89 5.89 5.89 5.89	n=3 5.90 ANAT/GRD n=3 5.40 5.00 5.00 5.50 4.40	5.50 CLIN/MD/A n=8 5.88 5.88 5.88 5.88 5.88	N/A CLIN/MD/N S n=0 N/A N/A N/A N/A N/A N/A	5.70 Total 5.70 5.56 5.56 5.74 5.33
Accessory n. (Spinal Accessory; CN XI) Blood Vessels of the Upper Limb (Course, Relationships, Branches) Subclavian a. Suprascapular a. Dorsal scapular a. Axillary a. Superior thoracic a. Thoraco-acromial trunk	5.67 CLIN n=9 5.89 5.89 5.89 5.89 5.89 5.89 5.89	n=3 5.90 ANAT/GRD n=3 5.40 5.00 5.00 5.50 4.40 5.00	5.50 CLIN/MD/A n=8 5.88 5.88 5.88 5.88 5.88 5.88	N/A CLIN/MD/N S n=0 N/A N/A N/A N/A N/A N/A N/A	5.70 Total 5.70 5.56 5.56 5.74 5.33 5.56

Circumflex scapular a.	5.56	5.10	5.50	N/A	5.37
Circumflex humeral (anterior and posterior) a.	5.56	5.10	5.50	N/A	5.37
Brachial a.	5.89	5.50	5.88	N/A	5.74
Profunda brachii a. (deep artery of the arm)	5.89	5.40	5.88	N/A	5.70
Ulnar collateral aa. (superior and inferior)	5.89	4.90	5.88	N/A	5.52
Radial a.	5.89	5.50	5.88	N/A	5.74
Radial recurrent a.	5.56	4.90	5.50	N/A	5.30
Deep palmar arterial arch	5.33	5.00	5.25	N/A	5.19
Palmar metacarpal aa.	5.33	5.00	5.25	N/A	5.19
Ulnar a.	5.89	5.50	5.88	N/A	5.74
Ulnar recurrent aa. (anterior and posterior)	5.33	4.90	5.25	N/A	5.15
Common interosseous a.	5.33	5.00	5.25	N/A	5.19
Anterior interosseous a.	5.33	5.00	5.25	N/A	5.19
Posterior interosseous a.	5.33	5.00	5.25	N/A	5.19
Superficial palmar arterial arch	5.33	5.30	5.25	N/A	5.30
Veins of the Upper Limb (Course, Relationships, Tributaries)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Dorsal venous network	5.89	5.60	5.88	N/A	5.78
Cephalic v.	5.67	5.90	5.62	N/A	5.74
Basilic v.					0.7 -
	5.67	5.90	5.62	N/A	5.74
Median cubital (antecubital) v.	5.67 5.44	5.90 5.90	5.62 5.37	N/A N/A	
Median cubital (antecubital) v. Brachial v.					5.74
,	5.44	5.90	5.37	N/A	5.74 5.59
Brachial v.	5.44 5.56	5.90 5.60	5.37 5.50	N/A N/A	5.74 5.59 5.56
Brachial v. Axillary v.	5.44 5.56 5.67 5.67	5.90 5.60 5.70	5.37 5.50 5.62	N/A N/A N/A	5.74 5.59 5.56 5.67
Brachial v. Axillary v. Subclavian v.	5.44 5.56 5.67 5.67	5.90 5.60 5.70	5.37 5.50 5.62	N/A N/A N/A	5.74 5.59 5.56 5.67
Brachial v. Axillary v. Subclavian v. Lymphatics of the Upp	5.44 5.56 5.67 5.67 er Limb	5.90 5.60 5.70 5.70	5.37 5.50 5.62 5.62	N/A N/A N/A N/A	5.74 5.59 5.56 5.67 5.67
Brachial v. Axillary v. Subclavian v. Lymphatics of the Upper Axillary nodes	5.44 5.56 5.67 5.67 er Limb 3.44 3.44	5.90 5.60 5.70 5.70 5.20 3.50	5.37 5.50 5.62 5.62 3.25	N/A N/A N/A N/A N/A	5.74 5.59 5.56 5.67 5.67
Brachial v. Axillary v. Subclavian v. Lymphatics of the Upp Axillary nodes Cubital nodes	5.44 5.56 5.67 5.67 er Limb 3.44 3.44	5.90 5.60 5.70 5.70 5.20 3.50	5.37 5.50 5.62 5.62 3.25	N/A N/A N/A N/A N/A	5.74 5.59 5.56 5.67 5.67

				<u> </u>	
Triangular space	4.56	3.50	4.37	N/A	4.11
Triceps hiatus (triangular interval)	4.56	3.50	4.37	N/A	4.11
Cubital fossa	4.56	5.00	4.37	N/A	4.67
Cubital tunnel	4.56	4.10	4.37	N/A	4.33
Carpal tunnel	4.56	5.40	4.37	N/A	4.81
Ulnar canal (Guyon's)	4.56	4.20	4.37	N/A	4.37
Surface Anatomy of the	Upper Lim	b			
Dermatomes	5.33	5.00	5.13	N/A	5.15
Myotomes	5.33	5.00	5.13	N/A	5.15
Cutaneous distribution of named nerves in arm	5.33	5.00	5.13	N/A	5.15
Cutaneous distribution of named nerves in forearm	5.33	4.90	5.13	N/A	5.11
Cutaneous distribution of named nerves in hand	5.33	5.00	5.13	N/A	5.15
Coracoid process	5.00	5.20	4.75	N/A	5.00
Acromion	5.00	5.30	4.75	N/A	5.04
Scapular spine	5.00	5.40	4.75	N/A	5.07
Inferior scapular angle	4.89	5.30	4.63	N/A	4.96
Clavicle	5.33	5.40	5.13	N/A	5.30
Sternoclavicular joint	5.33	5.40	5.13	N/A	5.30
UL Surface Anatomy of the Upper Limb- Acromioclavicular joint	4.89	5.40	4.63	N/A	5.00
Glenohumeral joint	4.89	5.50	4.63	N/A	5.04
Humeral tubercles (greater, lesser, intertubercular sulcus)	4.67	5.30	4.38	N/A	4.81
Humeral epicondyles (medial, lateral)	4.67	5.30	4.38	N/A	4.81
Radius (head, styloid process)	4.67	5.20	4.38	N/A	4.78
Ulna (olecranon, styloid process)	5.00	5.20	4.75	N/A	5.00
UL Surface Anatomy of the Upper Limb- Pisiform	4.56	5.20	4.25	N/A	4.70
Hamate (hamulus)	4.56	5.20	4.25	N/A	4.70
Scaphoid	4.56	4.90	4.25	N/A	4.59
Trapezium	4.56	4.90	4.25	N/A	4.59
Lunate	4.56	4.90	4.25	N/A	4.59
Capitate	4.56	4.90	4.25	N/A	4.59
				-	

Metacarpals	4.56	5.00	4.25	N/A	4.63
Phalanges	4.56	5.00	4.25	N/A	4.63
Deltoid	4.89	5.50	4.63	N/A	5.04
Teres major	4.89	5.20	4.63	N/A	4.93
Biceps brachii tendon	4.89	5.40	4.63	N/A	5.00
Triceps brachii tendon	4.89	5.30	4.63	N/A	4.96
Brachioradialis tendon	5.33	5.30	5.13	N/A	5.26
Brachial artery	5.33	5.50	5.13	N/A	5.33
Radial artery	5.33	5.50	5.13	N/A	5.33
Ulnar artery	5.33	5.50	5.13	N/A	5.33
Superficial palmar arterial arch	5.33	5.20	5.13	N/A	5.22
Deep palmar arterial arch	5.33	4.80	5.13	N/A	5.07
Cephalic vein	5.33	5.50	5.13	N/A	5.33
Basilic vein	5.33	5.50	5.13	N/A	5.33
Median cubital vein	5.33	5.50	5.13	N/A	5.33
Axillary folds	4.89	5.40	4.63	N/A	5.00
Palpable lymph nodes	4.89	5.10	4.63	N/A	4.89

LOWER LIMB									
Skeleton of the Lower Limb									
Bones of the Hip and Thigh	CLIN n=9	ANAT/GRD n=3	CLIN/MD/A	CLIN/MD/N S n=0	Total				
Hip bone (innominate, os coxae)	4.25	5.20	4.25	N/A	4.62				
Femur	4.25	5.20	4.25	N/A	4.62				
Patella	4.25	5.00	4.25	N/A	4.54				
Bones of the Leg and Foot	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total				
Tibia	4.37	5.20	4.37	N/A	4.69				
Fibula	4.37	5.20	4.37	N/A	4.69				
Interosseous membrane	4.00	4.00	4.00	N/A	4.00				
Tarsals	4.00	4.90	4.00	N/A	4.35				
Metatarsals	4.00	4.90	4.00	N/A	4.35				
Phalanges and sesamoids	4.00	4.90	4.00	N/A	4.35				
Joints of the Lower Lim	nb								

		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Hip Joint	CLIN n=9	n=3	n=8	S n=0	Total
Location, structure, relationships	3.88	5.10	3.88	N/A	4.35
Movements	3.63	5.00	3.63	N/A	4.15
Nerve supply	4.88	4.60	4.88	N/A	4.77
Blood supply	4.00	4.70	4.00	N/A	4.27
		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Knee Joint	CLIN n=9	n=3	n=8	S n=0	Total
Location, structure, relationships	3.75	5.10	3.75	N/A	4.27
		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Knee Joint	CLIN n=9	n=3	n=8	S n=0	Total
Movements	3.75	5.00	3.75	N/A	4.23
Nerve supply	4.75	4.30	4.75	N/A	4.58
Blood supply	3.75	4.40	3.75	N/A	4.00
		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Ankle Joint	CLIN n=9	n=3	n=8	S n=0	Total
Location, structure, relationships	3.88	5.10	3.88	N/A	4.35
Movements	3.75	5.00	3.75	N/A	4.23
Nerve supply	4.88	4.30	4.88	N/A	4.65
Blood supply	3.88	4.40	3.88	N/A	4.08
		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Joints of the Foot	CLIN n=9	n=3	n=8	S n=0	Total
Location, structure, relationships	3.88	4.90	3.88	N/A	4.27
Movements	3.88	4.80	3.88	N/A	4.23
Nerve supply	3.88	3.90	3.88	N/A	3.88
Blood supply	3.88	3.90	3.88	N/A	3.88
Fascia of the Lower Lin	nb				
Fascia lata	3.62	3.90	3.62	N/A	3.73
Iliotibial tract (band)	3.62	4.50	3.62	N/A	3.96
Femoral sheath	3.87	4.50	3.87	N/A	4.12
Crural fascia (deep fascia of leg)	3.62	4.00	3.62	N/A	3.77
Intermuscular septae of thigh and leg	3.50	3.30	3.50	N/A	3.42
Flexor retinaculum	3.50	3.70	3.50	N/A	3.58
Extensor retinacula	3.50	3.70	3.50	N/A	3.58

Plantar aponeurosis	3.50	4.40	3.50	N/A	3.85
Muscles of the Lower L	imb				
Gluteal Muscles (maximus, medius, minimus), tensor fasciae latae, piriformis, obturator internus, gemelli, quadratus femoris)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Attachments	4.50	4.80	4.50	N/A	4.62
Action(s)	4.63	5.00	4.63	N/A	4.77
Nerve supply	5.25	4.80	5.25	N/A	5.08
Blood supply	4.38	4.50	4.38	N/A	4.42
Thigh Muscles Anterior: Quadriceps, sartorius, iliopsoas	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Attachments	4.50	4.80	4.50	N/A	4.62
Action(s)	4.50	5.10	4.50	N/A	4.73
Nerve supply	5.00	5.10	5.00	N/A	5.04
Blood supply	4.75	4.40	4.75	N/A	4.62
Medial: Adductors, gracilis, pectineus, obturator externus	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Attachments	4.63	4.80	4.63	N/A	4.69
Action(s)	4.63	5.00	4.63	N/A	4.77
Nerve supply	5.00	5.00	5.00	N/A	5.00
Blood supply	4.63	4.30	4.63	N/A	4.50
Posterior: Hamstrings, short head of biceps femoris	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Attachments	4.63	4.80	4.63	N/A	4.69
		1100			1100
Action(s)	4.63	5.10	4.63	N/A	4.81
Action(s) Nerve supply					
, ,	4.63	5.10	4.63	N/A	4.81
Nerve supply	4.63 5.00	5.10 5.10	4.63 5.00	N/A N/A	4.81 5.04
Nerve supply Blood supply Anterior: Tibialis anterior,	4.63 5.00 4.63	5.10 5.10 4.30 ANAT/GRD	4.63 5.00 4.63 CLIN/MD/A	N/A N/A N/A CLIN/MD/N	4.81 5.04 4.50

Nerve supply	5.00	5.00	5.00	N/A	5.00
Blood supply	4.63	4.30	4.63	N/A	4.50
Posterior: Gastrocnemius, soleus, plantaris, popliteus, tibialis posterior, FHL, FDL	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Attachments	4.63	4.90	4.63	N/A	4.73
Action(s)	4.63	5.10	4.63	N/A	4.81
Posterior: Gastrocnemius, soleus, plantaris, popliteus, tibialis posterior, FHL, FDL	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Nerve supply	5.00	5.10	5.00	N/A	5.04
Blood supply	4.63	4.30	4.63	N/A	4.50
Fibularis (peroneus) longus and brevis	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Attachments	4.63	4.80	4.63	N/A	4.69
Action(s)	4.63	5.00	4.63	N/A	4.77
Nerve supply	5.00	5.00	5.00	N/A	5.00
Blood supply	4.63	4.30	4.63	N/A	4.50
Intrinsic Foot: Dorsum: EHB, EDB	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Attachments	4.38	4.60	4.38	N/A	4.46
Action(s)	4.38	4.80	4.38	N/A	4.54
Nerve supply	5.25	4.80	5.25	N/A	5.08
Blood supply	4.38	4.20	4.38	N/A	4.31
Intrinsic Foot: Plantar: Adductor hallucis, FDB, abductor digiti minimi, quadratus plantae, lumbricals, FHB, adductor hallucis, flexor digiti minimi brevis, interossei	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Attachments	4.38	4.30	4.38	N/A	4.35
Action(s)	4.38	4.50	4.38	N/A	4.42

Blood supply	4.38	3.90	4.38	N/A	4.19			
Nerves and Plexuses of the Lower Limb								
Lumbar Plexus	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total			
Ilio-inguinal n.	5.75	5.00	5.75	N/A	5.46			
Genitofemoral n.	5.88	5.20	5.88	N/A	5.62			
Lateral femoral cutaneous n.	5.88	5.10	5.88	N/A	5.58			
Obturator (motor, sensory branches) n.	6.00	5.10	6.00	N/A	5.65			
Femoral (motor, sensory branches) n.	6.12	5.20	6.12	N/A	5.77			
Saphenous n.	6.12	5.00	6.12	N/A	5.69			
Sacral Plexus	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total			
Superior and inferior gluteal nn.	5.75	5.10	5.75	N/A	5.50			
Posterior femoral cutaneous n.	5.75	4.70	5.75	N/A	5.35			
Sciatic n.	6.12	5.20	6.12	N/A	5.77			
Common fibular n.	6.12	5.20	6.12	N/A	5.77			
Superficial fibular (motor, sensory branches) n.	5.75	5.10	5.75	N/A	5.50			
Deep fibular (motor, sensory branches) n.	6.12	5.10	6.12	N/A	5.73			
Sural n.	6.12	4.80	6.12	N/A	5.62			
Tibial (motor, sensory branches) n.	6.12	5.20	6.12	N/A	5.77			
Medial and lateral plantar (motor, sensory branches) nn.	5.88	5.00	5.88	N/A	5.54			
Blood Vessels of the Lo	ower Limb							
Arteries of the Lower Limb (Course, Relationships, Branches)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total			
Superior and inferior gluteal aa.	5.00	4.90	5.00	N/A	4.96			
Femoral a.	5.37	5.20	5.37	N/A	5.31			
Superficial circumflex iliac a.	5.37	4.00	5.37	N/A	4.85			
External pudendal artery a.	5.00	4.00	5.00	N/A	4.62			
Profunda femoris (deep artery of thigh) a.	4.75	4.90	4.75	N/A	4.81			

Medial circumflex femoral a.	4.75	4.90	4.75	N/A	4.81
Lateral circumflex femoral a.	4.75	4.90	4.75	N/A	4.81
Obturator a.	5.13	4.90	5.13	N/A	5.04
Cruciate anastomosis	4.38	4.30	4.38	N/A	4.35
Perforating aa.	4.38	3.70	4.38	N/A	4.12
Popliteal a.	5.37	5.10	5.37	N/A	5.27
Genicular, genicular anastomosis					
a	4.38	4.30	4.38	N/A	4.35
Anterior tibial a.	5.25	5.10	5.25	N/A	5.19
Posterior tibial a.	5.25	5.10	5.25	N/A	5.19
Fibular a.	4.62	4.90	4.62	N/A	4.73
Malleolar branches	4.62	3.90	4.62	N/A	4.35
Tarsal branches	4.62	4.00	4.62	N/A	4.38
Dorsalis pedis a.	5.00	5.10	5.00	N/A	5.04
Medial and lateral plantar aa.	4.38	4.20	4.38	N/A	4.31
Plantar arterial arch	4.38	4.00	4.38	N/A	4.23
Veins of the Lower Limb (Course, Relationships,	CLIN _{n=9}	ANAT/GRD	CLIN/MD/A	CLIN/MD/N	Tatal
Tribularies)	CLIN n=9	n=3	n=8	S n=0	Total
Tributaries) Femoral v.	5.37	n=3 5.20	<i>n</i> =8 5.37	N/A	5.31
,					
Femoral v.	5.37	5.20	5.37	N/A	5.31
Femoral v. Profunda femoris v.	5.37 5.37	5.20 4.60	5.37 5.37	N/A N/A	5.31 5.08
Femoral v. Profunda femoris v. Popliteal v.	5.37 5.37 5.37	5.20 4.60 5.10	5.37 5.37 5.37	N/A N/A N/A	5.31 5.08 5.27
Femoral v. Profunda femoris v. Popliteal v. Great saphenous v.	5.37 5.37 5.37 5.37	5.20 4.60 5.10 5.10	5.37 5.37 5.37 5.37	N/A N/A N/A N/A	5.31 5.08 5.27 5.27
Femoral v. Profunda femoris v. Popliteal v. Great saphenous v. Small saphenous v.	5.37 5.37 5.37 5.37 4.75 4.75	5.20 4.60 5.10 5.10 5.00	5.37 5.37 5.37 5.37 4.75	N/A N/A N/A N/A N/A	5.31 5.08 5.27 5.27 4.85
Femoral v. Profunda femoris v. Popliteal v. Great saphenous v. Small saphenous v. Dorsal venous arch v.	5.37 5.37 5.37 5.37 4.75 4.75	5.20 4.60 5.10 5.10 5.00	5.37 5.37 5.37 5.37 4.75	N/A N/A N/A N/A N/A	5.31 5.08 5.27 5.27 4.85
Femoral v. Profunda femoris v. Popliteal v. Great saphenous v. Small saphenous v. Dorsal venous arch v. Lymphatics of the Lowe Inguinal nodes (superficial and	5.37 5.37 5.37 5.37 4.75 4.75	5.20 4.60 5.10 5.10 5.00 4.60	5.37 5.37 5.37 5.37 4.75 4.75	N/A N/A N/A N/A N/A N/A	5.31 5.08 5.27 5.27 4.85 4.69
Femoral v. Profunda femoris v. Popliteal v. Great saphenous v. Small saphenous v. Dorsal venous arch v. Lymphatics of the Lower Inguinal nodes (superficial and deep)	5.37 5.37 5.37 5.37 4.75 4.75 er Limb 2.88 2.88	5.20 4.60 5.10 5.10 5.00 4.60 4.40 3.40	5.37 5.37 5.37 5.37 4.75 4.75	N/A N/A N/A N/A N/A N/A N/A	5.31 5.08 5.27 5.27 4.85 4.69
Femoral v. Profunda femoris v. Popliteal v. Great saphenous v. Small saphenous v. Dorsal venous arch v. Lymphatics of the Lowe Inguinal nodes (superficial and deep) Popliteal nodes	5.37 5.37 5.37 5.37 4.75 4.75 er Limb 2.88 2.88	5.20 4.60 5.10 5.10 5.00 4.60 4.40 3.40	5.37 5.37 5.37 5.37 4.75 4.75	N/A N/A N/A N/A N/A N/A N/A N/A	5.31 5.08 5.27 5.27 4.85 4.69
Femoral v. Profunda femoris v. Popliteal v. Great saphenous v. Small saphenous v. Dorsal venous arch v. Lymphatics of the Lower Inguinal nodes (superficial and deep) Popliteal nodes Anatomical Spaces of t	5.37 5.37 5.37 5.37 4.75 4.75 er Limb 2.88 2.88 he Lower Li	5.20 4.60 5.10 5.10 5.00 4.60 4.40 3.40	5.37 5.37 5.37 5.37 4.75 4.75	N/A N/A N/A N/A N/A N/A N/A N/A	5.31 5.08 5.27 5.27 4.85 4.69 3.46 3.08
Femoral v. Profunda femoris v. Popliteal v. Great saphenous v. Small saphenous v. Dorsal venous arch v. Lymphatics of the Lowe Inguinal nodes (superficial and deep) Popliteal nodes Anatomical Spaces of t Femoral triangle and sheath	5.37 5.37 5.37 5.37 4.75 4.75 4.75 2.88 2.88 he Lower Li	5.20 4.60 5.10 5.10 5.00 4.60 4.40 3.40 mb 4.90	5.37 5.37 5.37 5.37 4.75 4.75 2.88 2.88	N/A	5.31 5.08 5.27 5.27 4.85 4.69 3.46 3.08
Femoral v. Profunda femoris v. Popliteal v. Great saphenous v. Small saphenous v. Dorsal venous arch v. Lymphatics of the Lowe Inguinal nodes (superficial and deep) Popliteal nodes Anatomical Spaces of t Femoral triangle and sheath Femoral canal	5.37 5.37 5.37 4.75 4.75 4.75 Example 2.88 2.88 Constraints 4.38 4.38	5.20 4.60 5.10 5.10 5.00 4.60 4.40 3.40 mb 4.90 3.80	5.37 5.37 5.37 5.37 4.75 4.75 2.88 2.88 4.38	N/A	5.31 5.08 5.27 5.27 4.85 4.69 3.46 3.08
Femoral v. Profunda femoris v. Popliteal v. Great saphenous v. Small saphenous v. Dorsal venous arch v. Lymphatics of the Lowe Inguinal nodes (superficial and deep) Popliteal nodes Anatomical Spaces of t Femoral triangle and sheath Femoral canal Saphenous opening Subsartorial (adductor) canal	5.37 5.37 5.37 5.37 4.75 4.75 4.75 Er Limb 2.88 2.88 he Lower Li 4.38 4.38 4.00	5.20 4.60 5.10 5.00 4.60 4.40 3.40 mb 4.90 3.80 3.70	5.37 5.37 5.37 5.37 4.75 4.75 4.75 2.88 2.88 4.38 4.00	N/A	5.31 5.08 5.27 5.27 4.85 4.69 3.46 3.08 4.58 4.15 3.88

Popliteal fossa	4.62	4.10	4.62	N/A	4.42
Tarsal tunnel	4.12	4.40	4.12	N/A	4.23
Surface Anatomy of the	e Lower Lim	b			
Dermatomes	5.38	4.80	5.38	N/A	5.15
Myotomes	5.38	4.80	5.38	N/A	5.15
Cutaneous distribution of named nerves	5.38	4.80	5.38	N/A	5.15
Sciatic nerve	5.63	5.20	5.63	N/A	5.46
Tibial nerve	5.63	5.20	5.63	N/A	5.46
Common fibular nerve	5.50	5.20	5.50	N/A	5.38
Iliac crest	5.75	5.20	5.75	N/A	5.54
Anterior superior iliac spine (ASIS)	5.75	5.40	5.75	N/A	5.62
Pubic tubercle	4.25	4.80	4.25	N/A	4.46
Greater trochanter	4.75	5.10	4.75	N/A	4.88
Femoral epicondyles	4.25	5.00	4.25	N/A	4.54
Patella	4.75	5.20	4.75	N/A	4.92
Patellar ligament (tendon)	4.75	5.20	4.75	N/A	4.92
Tibial epicondyles	4.75	4.90	4.75	N/A	4.81
Tibial tuberosity	4.75	5.00	4.75	N/A	4.85
Anterolateral tibial tubercle (Gerdy's)	4.25	4.80	4.25	N/A	4.46
Medial and lateral malleolus	4.50	5.00	4.50	N/A	4.69
Fibular head & neck	4.50	5.00	4.50	N/A	4.69
Calcaneus	4.13	5.20	4.13	N/A	4.54
Talus	4.13	4.80	4.13	N/A	4.38
Navicular	4.13	4.80	4.13	N/A	4.38
Cuboid	4.13	4.80	4.13	N/A	4.38
Cuneiform (3)	4.13	4.80	4.13	N/A	4.38
Metatarsals	4.13	4.80	4.13	N/A	4.38
Phalanges	4.00	4.80	4.00	N/A	4.31
Gracilis	4.38	4.80	4.38	N/A	4.54
Semitendinosus and semimembranosus tendons	4.50	5.10	4.50	N/A	4.73
Biceps femoris tendon	4.50	5.10	4.50	N/A	4.73
Quadriceps tendon	4.50	5.20	4.50	N/A	4.77

Gastrocnemius	4.50	5.20	4.50	N/A	4.77
Calcaneal tendon (Achilles)	4.50	5.20	4.50	N/A	4.77
Femoral artery	5.25	5.20	5.25	N/A	5.23
Popliteal artery	5.25	5.20	5.25	N/A	5.23
Dorsalis pedis artery	5.25	5.20	5.25	N/A	5.23
Posterior tibial artery	5.25	5.20	5.25	N/A	5.23
Femoral vein	5.25	5.20	5.25	N/A	5.23
Great saphenous vein	4.88	5.30	4.88	N/A	5.04
Saphenous nerve	5.25	5.30	5.25	N/A	5.27
Lesser saphenous vein	4.38	5.20	4.38	N/A	4.69
Palpable lymph nodes	4.00	4.90	4.00	N/A	4.35

THORAX									
Walls and Regions of the Thorax									
Skeleton of Thoracic Wall (Bones, Joints, Intercostal Spaces)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total				
Location, structure, relationships	4.62	5.56	4.62	N/A	4.96				
Function in respiration	4.75	5.78	4.75	N/A	5.12				
Nerve supply	4.62	4.89	4.62	N/A	4.72				
Blood supply	4.62	5.00	4.62	N/A	4.76				
Muscles of the Thoracic Wall	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total				
Location, structure, relationships	4.50	5.44	4.50	N/A	4.84				
Function in respiration	4.75	5.89	4.75	N/A	5.16				
Nerve supply	4.62	5.56	4.62	N/A	4.96				
Blood supply	4.50	5.33	4.50	N/A	4.80				
Thoracic (Respiratory) Diaphragm	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total				
Location, structure, relationships	5.12	6.00	5.12	N/A	5.44				
Function in respiration	5.00	6.22	5.00	N/A	5.44				
Nerve supply	4.87	6.22	4.87	N/A	5.36				
Blood supply	4.62	5.44	4.62	N/A	4.92				
Organs and Systems of	the Thorax								

		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Breasts	CLIN _{n=9}	n=3	n=8	S n=0	Total
Location, structure, relationships	4.12	5.44	4.12	N/A	4.60
Mammary glands and lactiferous ducts	4.00	5.11	4.00	N/A	4.40
Nerve supply	4.38	4.89	4.38	N/A	4.56
Blood supply	4.12	5.33	4.12	N/A	4.56
Lymphatic drainage	4.00	5.56	4.00	N/A	4.56
Mediastinum	CLIN _{n=9}	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.87	5.89	4.87	N/A	5.24
Divisions and major contents: superior and inferior (anterior, middle, posterior)	4.62	5.89	4.62	N/A	5.08
Pericardium and Pericardial Sac	CLIN n=9	ANAT/GRD n=3	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.87	5.78	4.87	N/A	5.20
Transverse pericardial sinus	4.75	5.00	4.75	N/A	4.84
Oblique pericardial sinus	4.75	5.00	4.75	N/A	4.84
Nerve supply	4.63	5.22	4.63	N/A	4.84
Blood supply	4.87	4.89	4.87	N/A	4.88
Fascia of the Thorax (Location, Structure, Relationships)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Clavipectoral	4.25	3.67	4.25	N/A	4.04
Endothoracic	4.25	4.33	4.25	N/A	4.28
Heart	CLIN _{n=9}	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	5.63	6.00	5.63	N/A	5.76
Chambers	5.75	6.00	5.75	N/A	5.84
Valves	5.75	6.00	5.75	N/A	5.84
Conducting system (location and function of nodes, conducting fibers)	5.75	5.78	5.75	N/A	5.76
Nerve supply	5.75	5.78	5.75	N/A	5.76
Blood supply (coronary arteries, cardiac veins)	5.75	6.00	5.75	N/A	5.84
Lymphatic drainage	5.25	4.22	5.25	N/A	4.88

		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Pleura	CLIN n=9	n=3	n=8	S n=0	Total
Location, structure, relationships	5.62	6.00	5.62	N/A	5.76
Nerve supply	5.62	5.67	5.62	N/A	5.64
Lungs	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	5.50	6.00	5.50	N/A	5.68
Lobes and segments	5.62	5.89	5.62	N/A	5.72
Function	5.62	6.11	5.62	N/A	5.80
Nerve supply	5.62	5.33	5.62	N/A	5.52
Blood supply	5.62	5.33	5.62	N/A	5.52
Lymphatic drainage	5.12	4.78	5.12	N/A	5.00
		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Trachea and Bronchi	CLIN n=9	n=3	n=8	S n=0	Total
Location, structure, relationships	5.75	6.00	5.75	N/A	5.84
Nerve supply	5.62	5.33	5.62	N/A	5.52
Blood supply	5.62	5.33	5.62	N/A	5.52
Lymphatic drainage	5.62	4.89	5.62	N/A	5.36
		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Esophagus (thoracic part)	CLIN n=9	n=3	n=8	S n=0	Total
Location, structure, relationships	5.50	6.00	5.50	N/A	5.68
Nerve supply	5.00	5.44	5.00	N/A	5.16
Blood supply	5.25	5.33	5.25	N/A	5.28
Lymphatic drainage	5.00	4.11	5.00	N/A	4.68
Thymus	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.62	5.44	4.62	N/A	4.92
Function	4.62	5.44	4.62	N/A	4.92
Blood supply	4.62	4.33	4.62	N/A	4.52
Lymphatic drainage	4.62	3.67	4.62	N/A	4.28
Lymphatic drainage					
Nerves, Plexuses, and	Ganglia of t	he Thorax			
	Ganglia of t	he Thorax ANAT/GRD n=3	CLIN/MD/A	CLIN/MD/N S n=0	Total

Phrenic n.	5.62	6.33	5.62	N/A	5.88
Vagus n. (CN X)	5.62	6.44	5.62	N/A	5.92
Left recurrent laryngeal n.	5.62	6.44	5.62	N/A	5.92
Right recurrent laryngeal n.	5.62	6.44	5.62	N/A	5.92
Thoracic parasympathetic visceral branches (vagal)	5.37	5.11	5.37	N/A	5.28
Thoracic sympathetic trunk	5.12	5.44	5.12	N/A	5.24
Rami communicantes (gray and white)	5.00	4.56	5.00	N/A	4.84
Thoracic sympathetic visceral branches (cervical, thoracic)	5.12	4.89	5.12	N/A	5.04
Thoracic splanchnics (greater, lesser, least)	4.88	5.00	4.88	N/A	4.92
Plexuses and Ganglia (Course, Branches, Composition/Function)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Esophageal	5.00	4.89	5.00	N/A	4.96
Aortic	5.00	4.78	5.00	N/A	4.92
Cardiac	4.88	4.78	4.88	N/A	4.84
Pulmonary	5.00	4.78	5.00	N/A	4.92
Blood Vessels of the T	horax				
Arteries of the Thorax					
(Location, Function,		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Relationships)	CLIN n=9	n=3	n=8	S n=0	Total
Aorta (thoracic part)	5.88	6.22	5.88	N/A	6.00
Anterior intercostal a.	5.25	5.11	5.25	N/A	5.20
Posterior intercostal a.	5.25	5.44	5.25	N/A	5.32
Bronchial a.	5.00	5.22	5.00	N/A	5.08
Brachiocephalic trunk	5.12	6.11	5.12	N/A	5.48
Left common carotid a.	5.63	6.22	5.63	N/A	5.84
Right common carotid a.	5.38	6.22	5.38	N/A	5.68
Left subclavian a.	5.75	6.22	5.75	N/A	5.92
Right subclavian a.	5.75	6.22	5.75	N/A	5.92
Internal thoracic (mammary) a.	5.25	6.00	5.25	N/A	5.52
Right coronary a.	5.25	6.22	5.25	N/A	5.60
Left coronary a.	5.25	6.22	5.25	N/A	5.60
Pulmonary trunk and arteries	5.12	6.22	5.12	N/A	5.52

Esophageal a.	4.87	5.33	4.87	N/A	5.04
Veins of the Thorax (Course, Relationships, Tributaries)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Internal jugular v.	5.50	6.22	5.50	N/A	5.76
Subclavian v.	5.88	6.22	5.88	N/A	6.00
Brachiocephalic veins	5.38	6.22	5.38	N/A	5.68
Superior vena cava	5.50	6.22	5.50	N/A	5.76
Inferior vena cava	5.38	6.22	5.38	N/A	5.68
Azygos venous system	5.12	6.00	5.12	N/A	5.44
Esophageal v.	4.87	5.22	4.87	N/A	5.00
Cardiac (small, middle, great) vv.	5.25	5.56	5.25	N/A	5.36
Coronary sinus	5.38	6.00	5.38	N/A	5.60
Pulmonary veins	5.25	5.67	5.25	N/A	5.40
Intercostal v.	5.25	5.11	5.25	N/A	5.20
Bronchial v.	5.25	4.89	5.25	N/A	5.12
Lymphatics of the Thor	ax				
Bronchopulmonary (hilar) nodes	2.75	4.56	2.75	N/A	3.40
Inferior tracheobronchial (carinal) nodes	2.75	4.44	2.75	N/A	3.36
Superior tracheobronchial (carinal) nodes	2.75	4.44	2.75	N/A	3.36
Paratracheal nodes	2.75	4.56	2.75	N/A	3.40
Posterior mediastinal nodes	3.25	4.56	3.25	N/A	3.72
Thoracic duct	2.75	6.11	2.75	N/A	3.96
Surface Anatomy of the	Thorax				
Dermatomes	5.25	5.89	5.25	N/A	5.48
Referred pain from thoracic organs	5.25	5.78	5.25	N/A	5.44
Ribs, costal cartilages, intercostal spaces, costal margin	5.12	5.56	5.12	N/A	5.28
Sternum (manubrium, body, xiphoid process)	5.12	5.56	5.12	N/A	5.28
Sternal angle	5.12	5.56	5.12	N/A	5.28
Clavicle	5.12	5.67	5.12	N/A	5.32
Jugular notch	5.12	5.44	5.12	N/A	5.24

Breast	4.50	5.44	4.50	N/A	4.84
Nipple	4.63	5.44	4.63	N/A	4.92
Mediastinal subdivisions	4.63	5.44	4.63	N/A	4.92
Heart (surfaces, borders, locations of valves)	5.00	5.78	5.00	N/A	5.28
Pericardium, pericardial sac	5.00	5.56	5.00	N/A	5.20
Trachea	5.25	5.67	5.25	N/A	5.40
Pleura (including costodiaphragmatic recess)	5.25	5.56	5.25	N/A	5.36
Lungs (lobes)	5.25	5.56	5.25	N/A	5.36
Aortic arch	5.25	5.67	5.25	N/A	5.40
Subclavian vein	5.25	5.78	5.25	N/A	5.44
Palpable lymph nodes	5.13	5.56	5.13	N/A	5.28

ABDOMEN									
Abdominal Wall and Peritoneum									
Abdominal Wall and Inguinal Region	CLIN n=9	ANAT/GRD n=3	CLIN/MD/A	CLIN/MD/N S n=0	Total				
Location, structure, relationships	4.38	5.44	4.38	N/A	4.76				
Muscles of Anterior/Lateral Abdominal Wall	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total				
Muscles of anterior/lateral abdominal wall (rectus abdominis, obliques)	4.38	5.56	4.38	N/A	4.80				
Function	4.38	5.44	4.38	N/A	4.76				
Inguinal triangle (Hasselbach's)	4.38	5.22	4.38	N/A	4.68				
Nerve supply	4.38	5.22	4.38	N/A	4.68				
Blood supply	4.13	4.89	4.13	N/A	4.40				
Inguinal Region, Inguinal Canal (Including Contents)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total				
Location, structure, relationships	4.38	5.78	4.38	N/A	4.88				
Function	4.50	5.33	4.50	N/A	4.80				
Nerve supply	4.38	5.11	4.38	N/A	4.64				

		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Posterior Abdominal Wall	CLIN n=9	n=3	n=8	S n=0	Total
Location, structure, relationships	4.12	5.67	4.12	N/A	4.68
Muscles (psoas major, quadratus lumborum)	4.38	5.44	4.38	N/A	4.76
Function	4.38	5.33	4.38	N/A	4.72
Nerve supply	4.38	5.00	4.38	N/A	4.60
Blood supply	4.38	4.44	4.38	N/A	4.40
Fascia	4.38	4.33	4.38	N/A	4.36
Peritoneum	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.50	5.33	4.50	N/A	4.80
Greater sac (including gutters, recesses, and spaces)	4.38	5.11	4.38	N/A	4.64
Lesser sac	4.12	5.11	4.12	N/A	4.48
Epiploic/Omental foramen (Winslow)	4.13	5.00	4.13	N/A	4.44
Nerve supply	4.50	4.89	4.50	N/A	4.64
Blood supply	4.25	4.33	4.25	N/A	4.28
Organs of the Abdomer	<u> </u>				
		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Esophagus	CLIN n=9	n=3	n=8	S n=0	Total
Location, structure, relationships	4.00	5.89	4.00	N/A	4.74
Function	4.00	6.00	4.00	N/A	4.78
Nerve supply	4.29	5.44	4.29	N/A	4.74
Blood supply	4.29	5.44	4.29	N/A	4.74
Lymphatic drainage	4.71	4.00	4.71	N/A	4.43
Stomach	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.57	5.78	4.57	N/A	5.04
Mesenteries/ligaments	4.29	5.56	4.29	N/A	4.78
Function	4.71	5.89	4.71	N/A	5.17
Nerve supply	4.57	5.44	4.57	N/A	4.91
Blood supply	4.71	5.44	4.71	N/A	5.00
Lymphatic drainage	4.29	4.11	4.29	N/A	4.22

		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Small Intestine	CLIN n=9	n=3	n=8	S n=0	Total
Location, structure, relationships	4.00	5.67	4.00	N/A	4.65
Duodenal papilla (major, minor)	4.00	5.00	4.00	N/A	4.39
Mesenteries/ligaments	4.00	5.44	4.00	N/A	4.57
Suspensory ligament of duodenum (Treitz)	4.00	5.11	4.00	N/A	4.43
Function	4.00	5.78	4.00	N/A	4.70
Nerve supply	4.43	5.33	4.43	N/A	4.78
Blood supply	4.00	5.33	4.00	N/A	4.52
Lymphatic drainage	3.86	4.11	3.86	N/A	3.96
Large Intestine (Appendix, Cecum, Colon, Rectum, Anal Canal)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.29	5.67	4.29	N/A	4.83
Mesenteries/ligaments	4.29	5.44	4.29	N/A	4.74
Function	4.29	5.78	4.29	N/A	4.87
Nerve supply	4.29	5.33	4.29	N/A	4.70
Blood supply	4.29	5.33	4.29	N/A	4.70
Lymphatic drainage	3.86	4.11	3.86	N/A	3.96
		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Pancreas	CLIN n=9	n=3	n=8	S n=0	Total
Location, structure, relationships	4.00	5.67	4.00	N/A	4.65
Pancreatic ducts (main, accessory)	4.00	5.22	4.00	N/A	4.48
Mesenteries/ligaments	4.00	5.33	4.00	N/A	4.52
Function	4.00	5.89	4.00	N/A	4.74
Nerve supply	3.86	5.00	3.86	N/A	4.30
Blood supply	4.00	5.00	4.00	N/A	4.39
Lymphatic drainage	3.86	4.00	3.86	N/A	3.91
		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Liver	CLIN n=9	n=3	n=8	S n=0	Total
Location, structure, relationships	4.86	5.89	4.86	N/A	5.26
Lobes and segments	4.71	5.67	4.71	N/A	5.09
Mesenteries/ligaments	4.29	5.56	4.29	N/A	4.78
Function	5.00	6.00	5.00	N/A	5.39

				<u> </u>	
Nerve supply	4.14	5.44	4.14	N/A	4.65
Blood supply (hepatic and portal)	5.00	5.67	5.00	N/A	5.26
Lymphatic drainage	4.00	4.00	4.00	N/A	4.00
Gallbladder and Biliary	0.10	ANAT/GRD	CLIN/MD/A	CLIN/MD/N	T- (-1
Tree	CLIN n=9	n=3	n=8	S n=0	Total
Location, structure, relationships	4.57	5.78	4.57	N/A	5.04
Function	4.43	5.89	4.43	N/A	5.00
Nerve supply	4.00	5.22	4.00	N/A	4.48
Blood supply	4.14	5.33	4.14	N/A	4.61
Lymphatic drainage	3.86	4.00	3.86	N/A	3.91
Spleen	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
•	-	n=3	n=8		
Location, structure, relationships	4.14	5.78	4.14	N/A	4.78
Mesenteries/ligaments	4.14	5.44	4.14	N/A	4.65
Function	4.14	5.89	4.14	N/A	4.83
Nerve supply	4.43	5.22	4.43	N/A	4.74
Blood supply	4.71	5.44	4.71	N/A	5.00
Lymphatic drainage	4.14	4.11	4.14	N/A	4.13
		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Kidneys and Ureters	CLIN n=9	n=3	n=8	S n=0	Total
Location, structure, relationships	4.71	5.89	4.71	N/A	5.17
Fasciae and fat of kidney (perirenal, pararenal)	4.71	4.89	4.71	N/A	4.78
Function	5.00	6.00	5.00	N/A	5.39
Nerve supply	4.43	5.22	4.43	N/A	4.74
Blood supply	5.00	5.67	5.00	N/A	5.26
Lymphatic drainage	4.43	4.00	4.43	N/A	4.26
Adrenal (Suprarenal)		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Aurenai (Suprarenai)		2			
Glands	CLIN n=9	n=3	n=8	S n=0	Total
	CLIN n=9 5.00		n=8 5.00	S n=0 N/A	Total 5.35
Glands		n=3			
Glands Location, structure, relationships	5.00	n=3 5.89	5.00	N/A	5.35
Glands Location, structure, relationships Function	5.00 5.00	n=3 5.89 6.00	5.00 5.00	N/A N/A	5.35 5.39
Glands Location, structure, relationships Function Nerve supply	5.00 5.00 4.29	n=3 5.89 6.00 5.22	5.00 5.00 4.29	N/A N/A N/A	5.35 5.39 4.65

Nerves (Course, Branches, Composition/Function)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Subcostal n.	5.38	5.11	5.38	N/A	5.28
Iliohypogastric n.	5.38	5.44	5.38	N/A	5.40
Ilio-inguinal n.	5.38	5.67	5.38	N/A	5.48
Genitofemoral n.	5.38	5.56	5.38	N/A	5.44
Obturator n.	5.38	6.11	5.38	N/A	5.64
Femoral n.	5.63	6.11	5.63	N/A	5.80
Lumbosacral trunk	5.38	5.44	5.38	N/A	5.40
Vagal trunks	5.63	6.00	5.63	N/A	5.76
Abdominal sympathetic trunk	5.63	5.56	5.63	N/A	5.60
Thoracic splanchnic (greater, lesser, least) nn.	5.50	5.33	5.50	N/A	5.44
Lumbar splanchnic nn.	5.50	5.22	5.50	N/A	5.40
Plexuses (Autonomic) (Location, Function, Relationships)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Esophageal plexus	5.13	4.89	5.13	N/A	5.04
Celiac	5.38	5.33	5.38	N/A	5.36
Renal	5.13	5.22	5.13	N/A	5.16
Superior mesenteric	5.38	5.33	5.38	N/A	5.36
Intermesenteric	5.13	4.67	5.13	N/A	4.96
Inferior mesenteric	5.38	5.33	5.38	N/A	5.36
Superior hypogastric	5.38	4.78	5.38	N/A	5.16
Hypogastric nerves	5.38	4.78	5.38	N/A	5.16
Ganglia (Location, Function, Relationships)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Celiac	5.38	5.33	5.38	N/A	5.36
Superior mesenteric	5.38	5.33	5.38	N/A	5.36
Aorticorenal	5.38	5.33	5.38	N/A	5.36
Inferior mesenteric	5.38	5.33	5.38	N/A	5.36
Vessels of the Abdome	en				
Arteries of the Abdomen (Course, Relationships, Branches)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total

Ab dominal conta	F F0	C 44	F F0	NI/A	F 70
Abdominal aorta	5.50	6.11	5.50	N/A	5.72
Inferior phrenic a.	4.75	4.67	4.75	N/A	4.72
Celiac trunk	5.00	5.56	5.00	N/A	5.20
Left gastric a.	4.50	5.22	4.50	N/A	4.76
Splenic a.	4.50	5.44	4.50	N/A	4.84
Pacreatic branches	4.25	5.22	4.25	N/A	4.60
Left gastro-omental (gastro-epiploic) a.	4.38	5.00	4.38	N/A	4.60
Short gastrics aa.	4.38	4.89	4.38	N/A	4.56
Common hepatic a.	4.75	5.44	4.75	N/A	5.00
Gastroduodenal a. (GDA)	4.25	5.00	4.25	N/A	4.52
Superior pancreaticoduodenal a.	4.25	4.78	4.25	N/A	4.44
Right gastro-omental (gastro-epiploic) a.	4.25	5.00	4.25	N/A	4.52
Hepatic artery proper	4.75	5.33	4.75	N/A	4.96
Right gastric a.	4.25	5.22	4.25	N/A	4.60
ABD Arteries of the Abdomen- Cystic a.	4.25	5.33	4.25	N/A	4.64
Hepatic (left, right) aa.	4.75	5.11	4.75	N/A	4.88
Superior mesenteric a.	5.00	5.56	5.00	N/A	5.22
Inferior pancreaticoduodenal a.	4.43	4.78	4.43	N/A	4.57
Intestinal (jejunal, ileal) aa.	4.57	5.22	4.57	N/A	4.83
Intestinal arcades (within mesentery of small intestine)	4.43	5.22	4.43	N/A	4.74
Ateriae (vasa) recta	4.43	4.89	4.43	N/A	4.61
lleocolic a.	4.43	5.22	4.43	N/A	4.74
Appendicular a.	4.43	5.22	4.43	N/A	4.74
Right colic a.	4.43	5.22	4.43	N/A	4.74
Middle colic a.	4.43	5.22	4.43	N/A	4.74
Inferior mesenteric a.	4.57	5.56	4.57	N/A	4.96
Left colic a.	4.43	5.22	4.43	N/A	4.74
Marginal (Drummond) a.	4.43	5.22	4.43	N/A	4.74
Sigmoidal branches	4.43	5.22	4.43	N/A	4.74
Superior rectal a.	4.43	5.22	4.43	N/A	4.74
Lumbar aa.	4.57	4.78	4.57	N/A	4.65
Renal aa.	5.14	5.44	5.14	N/A	5.26

Superior adrenal (suprarenal) a.	4.71	5.00	4.71	N/A	4.83
Middle adrenal (suprarenal) a.	4.71	5.00	4.71	N/A	4.83
Inferior adrenal (suprarenal) a.	4.71	5.00	4.71	N/A	4.83
Gonadal aa.	4.43	5.33	4.43	N/A	4.78
Veins of the Abdomen (Course, Relationships, Branches)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Inferior vena cava	5.14	6.00	5.14	N/A	5.48
Right gonadal v.	4.43	5.33	4.43	N/A	4.78
Right renal v.	5.14	5.44	5.14	N/A	5.26
Left gonadal v.	4.43	5.33	4.43	N/A	4.78
Left renal v.	5.14	5.44	5.14	N/A	5.26
Hepatic portal v.	5.14	5.67	5.14	N/A	5.35
Splenic v.	5.00	5.56	5.00	N/A	5.22
Superior mesenteric v.	5.00	5.56	5.00	N/A	5.22
Inferior mesenteric v.	5.00	5.56	5.00	N/A	5.22
Portal-systemic (portocaval) anastomoses	4.57	5.33	4.57	N/A	4.87
Lymphatics of the Abdo	omen				
Celiac nodes	2.88	4.67	2.88	N/A	3.52
Pancreaticoduodenal nodes	2.88	3.67	2.88	N/A	3.16
Superior mesenteric nodes	2.88	4.67	2.88	N/A	3.52
Epiploic nodes	2.88	3.67	2.88	N/A	3.16
Paracolic nodes	2.88	4.33	2.88	N/A	3.40
Intermediate colic nodes	2.88	3.67	2.88	N/A	3.16
Inferior mesenteric nodes	2.88	4.67	2.88	N/A	3.52
Common, external, internal iliac nodes	2.88	4.67	2.88	N/A	3.52
Thoracic duct	3.12	6.11	3.12	N/A	4.20
Cisterna chyli	2.88	4.78	2.88	N/A	3.56
Surface Anatomy of the	Abdomen				
Dermatomes	4.75	5.44	4.75	N/A	5.00
Referred pain from abdominal organs	4.75	5.56	4.75	N/A	5.04

Cutaneous distribution of ilio-inguinal nerve (cremaster reflex)	4.75	5.11	4.75	N/A	4.88
Abdominal cavity (regions, quadrants, planes)	4.75	5.22	4.75	N/A	4.92
Umbilicus	4.75	5.22	4.75	N/A	4.92
Linea alba	4.75	5.11	4.75	N/A	4.88
Semilunar line	4.75	4.67	4.75	N/A	4.72
Xiphoid process	4.87	5.22	4.87	N/A	5.00
Anterior superior iliac spine (ASIS)	4.88	5.22	4.88	N/A	5.00
Iliac crest	5.00	5.00	5.00	N/A	5.00
Pubic symphysis and tubercle	4.75	5.00	4.75	N/A	4.84
Inguinal ligament	4.75	5.22	4.75	N/A	4.92
Superficial (external) inguinal ring	4.75	5.11	4.75	N/A	4.88
Liver and gallbladder	4.75	5.22	4.75	N/A	4.92
Stomach	4.62	5.00	4.62	N/A	4.76
Appendix	4.62	5.22	4.62	N/A	4.84
Transverse colon	4.62	5.00	4.62	N/A	4.76
Kidneys	4.62	5.11	4.62	N/A	4.80
Spleen	4.62	5.00	4.62	N/A	4.76

PELVIS & PERINEUM									
Skeleton, Muscles, and Fasciae of the Pelvis and Perineum									
Skeleton of Pelvis and Perineum (Bones, Joints, Ligaments)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total				
Location, structure, relationships	3.25	5.11	3.25	N/A	3.92				
Pelvic Diaphragm	CLIN n=9	ANAT/GRD	CLIN/MD/A n=8	CLIN/MD/N S n=0	Total				
Location, structure, relationships	3.12	5.44	3.12	N/A	3.96				
Function	3.00	5.78	3.00	N/A	4.00				
Nerve supply	3.12	5.56	3.12	N/A	4.00				
Blood supply	3.00	4.00	3.00	N/A	3.36				

Pelvic Fascia (Endopelvic,					
Pubocervical, Lateral	0.10	ANAT/GRD	CLIN/MD/A	CLIN/MD/N	T . (.)
Cervical, Uterosacral)	CLIN n=9	n=3	n=8	S n=0	Total
Location, structure, relationships	3.00	4.67	3.00	N/A	3.60
Function	3.00	4.56	3.00	N/A	3.56
Perineal Fascia (Superficial/Colles', Deep/Buck's, Perineal Membrane)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	3.00	4.44	3.00	N/A	3.52
Function	3.00	4.33	3.00	N/A	3.48
Female Perineum (Assigned Female at Birth)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Deep perineal pouch (external urethral sphincter, deep transverse perineal muscles)	3.00	4.56	3.00	N/A	3.56
Crura of clitoris	3.00	4.89	3.00	N/A	3.68
Bulbs of vestibule	3.00	4.89	3.00	N/A	3.68
Muscles of urogenital triangle (bulbospongiosus, ischiocavernosus, superficial transverse perineal)	3.00	5.00	3.00	N/A	3.72
Perineal body	3.00	4.67	3.00	N/A	3.60
Ischio-anal fossae	3.00	4.22	3.00	N/A	3.44
Anterior Recess of Ischio-anal Fossae (AFAB)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Function	3.00	4.11	3.00	N/A	3.40
Nerve supply	3.00	4.00	3.00	N/A	3.36
Blood supply	3.00	4.00	3.00	N/A	3.36
Lymphatic drainage	3.50	3.33	3.50	N/A	3.44
Male Perineum (Assigned Male at Birth)	CLIN n=9	ANAT/GRD n=3	CLIN/MD/A n=8	CLIN/MD/N S n=0	Total
Deep perineal pouch (external urethral sphincter, deep transverse perineal muscles)	3.00	4.67	3.00	N/A	3.60
Crura of penis	3.00	4.89	3.00	N/A	3.68
Bulb of penis	3.00	4.89	3.00	N/A	3.68

Muscles of urogenital triangle (bulbospongiosus, ischiocavernosus, superficial transverse perineal)	3.00	5.00	3.00	N/A	3.72
Perineal body	3.00	4.67	3.00	N/A	3.60
Ischio-anal fossae	3.00	4.22	3.00	N/A	3.44
Anterior Recess of Ischio-anal Fossae (AMAB)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Function	3.00	4.00	3.00	N/A	3.36
Nerve supply	3.50	3.89	3.50	N/A	3.64
Blood supply	3.00	3.89	3.00	N/A	3.32
Lymphatic drainage	3.00	3.22	3.00	N/A	3.08
Organs of the Pelvis ar	nd Perineum				
Bladder	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	3.86	5.67	3.86	N/A	4.57
Function	3.86	5.78	3.86	N/A	4.61
Nerve supply	4.00	5.22	4.00	N/A	4.48
Blood supply	3.86	4.67	3.86	N/A	4.17
Lymphatic drainage	3.71	3.44	3.71	N/A	3.61
Rectum	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	3.86	5.67	3.86	N/A	4.57
Function	3.71	5.78	3.71	N/A	4.52
Nerve supply	4.00	5.22	4.00	N/A	4.48
Blood supply	3.71	5.00	3.71	N/A	4.22
Lymphatic drainage	3.71	3.78	3.71	N/A	3.74
Anal Canal	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	3.71	5.67	3.71	N/A	4.48
Anal sphincters	3.71	5.67	3.71	N/A	4.48
Function	3.86	5.78	3.86	N/A	4.61
Nerve supply	4.00	5.44	4.00	N/A	4.57
Blood supply	3.71	4.89	3.71	N/A	4.17
Lymphatic drainage	3.71	3.89	3.71	N/A	3.78

		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Uterus	CLIN n=9	n=3	n=8	S n=0	Total
Location, structure, relationships	4.43	5.44	4.43	N/A	4.83
Function	4.43	5.67	4.43	N/A	4.91
Ligaments of uterus	3.86	5.11	3.86	N/A	4.35
Nerve supply	4.71	5.00	4.71	N/A	4.83
Blood supply	4.71	5.11	4.71	N/A	4.87
Lymphatic drainage	3.71	3.44	3.71	N/A	3.61
Uterine (Fallopian) Tubes	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	3.86	5.44	3.86	N/A	4.48
Function	3.86	5.67	3.86	N/A	4.57
Nerve supply	3.86	4.44	3.86	N/A	4.09
Blood supply	3.86	4.56	3.86	N/A	4.13
Lymphatic drainage	3.86	3.33	3.86	N/A	3.65
		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Ovaries	CLIN n=9	n=3	n=8	S n=0	Total
Location, structure, relationships	3.86	5.44	3.86	N/A	4.48
Function	3.86	5.67	3.86	N/A	4.57
Nerve supply	3.86	4.89	3.86	N/A	4.26
Blood supply	3.86	5.11	3.86	N/A	4.35
Lymphatic drainage	3.86	3.67	3.86	N/A	3.78
Vagina	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	3.71	5.44	3.71	N/A	4.39
Function	3.71	5.67	3.71	N/A	4.48
Nerve supply	4.00	4.78	4.00	N/A	4.30
Blood supply	3.71	4.67	3.71	N/A	4.09
Lymphatic drainage	3.71	3.67	3.71	N/A	3.70
Labia (Majora and Minora)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	3.71	5.44	3.71	N/A	4.39
	3.71	5.44	3.71	N/A	4.39
Function	0.71				
Nerve supply	4.00	4.78	4.00	N/A	4.30

Lymphatic drainage	3.71	3.78	3.71	N/A	3.74
Clitoris	CLIN n=9	ANAT/GRD n=3	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	3.71	5.44	3.71	N/A	4.39
Function	3.71	5.67	3.71	N/A	4.48
Nerve supply	3.71	4.89	3.71	N/A	4.17
Blood supply	3.71	4.89	3.71	N/A	4.17
Lymphatic drainage	3.71	3.78	3.71	N/A	3.74
Prostate	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	3.86	5.44	3.86	N/A	4.48
Function	3.86	5.67	3.86	N/A	4.57
Nerve supply	4.00	4.89	4.00	N/A	4.35
Blood supply	3.86	4.56	3.86	N/A	4.13
Lymphatic drainage	3.71	4.22	3.71	N/A	3.91
Seminal Gland/Vesicle	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	3.71	5.44	3.71	N/A	4.39
Function	3.71	5.67	3.71	N/A	4.48
Nerve supply	3.71	4.44	3.71	N/A	4.00
Blood supply	3.71	4.22	3.71	N/A	3.91
Lymphatic drainage	3.71	3.44	3.71	N/A	3.61
Spermatic Cord and Vas/Ductus Deferens	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	3.71	5.44	3.71	N/A	4.39
Function	3.71	5.67	3.71	N/A	4.48
Nerve supply	3.71	4.56	3.71	N/A	4.04
Blood supply	3.71	4.22	3.71	N/A	3.91
Lymphatic drainage	3.71	3.33	3.71	N/A	3.57
Scrotum, Testis, Epididymis	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	3.71	5.44	3.71	N/A	4.39
Function	3.71	5.67	3.71	N/A	4.48
Nerve supply	4.00	4.67	4.00	N/A	4.26

Lymphatic drainage	3.86	3.67	3.86	N/A	3.78
Penis (including Corpus Spongiosum and Corpora Cavernosa)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	3.71	5.44	3.71	N/A	4.39
Function	3.71	5.67	3.71	N/A	4.48
Nerve supply	4.00	5.11	4.00	N/A	4.43
Blood supply	3.86	5.11	3.86	N/A	4.35
Lymphatic drainage	3.86	3.56	3.86	N/A	3.74
Urethra (Preprostatic, Prostatic, Membranous, Spongy/Penile including Bulbar Part)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	3.86	5.44	3.86	N/A	4.48
Function	3.86	5.67	3.86	N/A	4.57
Nerve supply	3.86	4.67	3.86	N/A	4.17
Blood supply	3.86	4.22	3.86	N/A	4.00
Lymphatic drainage	3.86	2.89	3.86	N/A	3.48
Nerves, Plexuses, and	Ganglia of t	he Pelvis ar	nd Perineum	า	
Nerves (Course, Branches, Composition/Function)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Sciatic n.	4.38	5.89	4.38	N/A	4.92
Gluteal (superior and inferior) nn.	4.00	5.56	4.00	N/A	4.56
P&P Nerves of the Pelvis and Perineum- Pudendal n.	4.25	5.56	4.25	N/A	4.72
Obturator n.	4.38	5.78	4.38	N/A	4.88
Lumbosacral trunk	4.38	5.44	4.38	N/A	4.76
Hypogastric nn.	4.13	4.67	4.13	N/A	4.32
Pelvic splanchnic nn.	4.13	5.11	4.13	N/A	4.48
Sacral splanchnic nn.	4.13	5.11	4.13	N/A	4.48
Sacral sympathetic trunk (including ganglion impar)	4.38	5.00	4.38	N/A	4.60
Plexuses and Ganglia (Location, Function,		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	Taral
Relationships) Lumbar	CLIN n=9 4.38	n=3	n=8 4.38	S n=0	Total 4.80

Inferior hypogastric (pelvic)	4.13	4.78	4.13	N/A	4.36
Sacral and coccygeal	4.38	5.33	4.38	N/A	4.72
Blood Vessels of the Pe	elvis and Pe	rineum			
Arteries of the Pelvis and Perineum (Courses, Relationships, Branches)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Abdominal aorta	5.00	5.89	5.00	N/A	5.32
Superior rectal a.	4.25	5.33	4.25	N/A	4.64
Median sacral a.	4.25	4.11	4.25	N/A	4.20
Common iliac a.	4.38	5.89	4.38	N/A	4.92
External iliac a.	4.75	5.89	4.75	N/A	5.16
Internal iliac a.	4.75	5.78	4.75	N/A	5.12
Iliolumbar a.	4.25	4.33	4.25	N/A	4.28
Lateral sacral a.	4.12	4.11	4.12	N/A	4.12
Superior gluteal a.	4.12	5.22	4.12	N/A	4.52
Umbilical a.	4.50	4.67	4.50	N/A	4.56
Superior vesical a.	4.12	4.89	4.12	N/A	4.40
Obturator a.	4.12	5.00	4.12	N/A	4.44
Middle rectal a.	4.12	4.56	4.12	N/A	4.28
Inferior vesical a.	4.12	4.44	4.12	N/A	4.24
Internal pudendal a.	4.12	5.33	4.12	N/A	4.56
Inferior gluteal a.	4.12	5.22	4.12	N/A	4.52
Uterine a.	4.12	5.00	4.12	N/A	4.44
Ovarian a.	4.25	5.00	4.25	N/A	4.52
Testicular a.	4.25	5.00	4.25	N/A	4.52
Vaginal a.	4.12	4.89	4.12	N/A	4.40
Veins of the Pelvis and Perineum (Courses, Relationships, Tributaries)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Inferior vena cava	5.00	6.00	5.00	N/A	5.36
Common iliac v.	4.87	5.89	4.87	N/A	5.24
External iliac v.	4.75	5.89	4.75	N/A	5.16
Internal iliac v.	4.75	5.89	4.75	N/A	5.16
Left gonadal (from pampiniform venous plexus) v.	4.25	5.22	4.25	N/A	4.60

5				<u> </u>	
Right gonadal (from pampiniform venous plexus) v.	4.12	5.00	4.12	N/A	4.44
Pampiniform plexus	4.12	4.78	4.12	N/A	4.36
Internal pudendal v.	4.12	4.78	4.12	N/A	4.36
Prostatic venous plexus	4.12	4.78	4.12	N/A	4.36
Paravertebral venous plexus (Batson's)	4.25	4.56	4.25	N/A	4.36
Lymphatics of the Pelvi	is and Perin	eum			
Common iliac nodes	2.50	4.78	2.50	N/A	3.32
External iliac nodes	2.50	4.78	2.50	N/A	3.32
Internal iliac nodes	2.50	4.56	2.50	N/A	3.24
Sacral nodes	2.50	3.89	2.50	N/A	3.00
Pararectal nodes	2.50	4.22	2.50	N/A	3.12
Lumbar (caval/aortic) nodes	2.50	4.11	2.50	N/A	3.08
Inferior mesenteric nodes	2.50	4.11	2.50	N/A	3.08
Superficial inguinal nodes	2.50	4.78	2.50	N/A	3.32
Deep inguinal nodes	2.50	4.22	2.50	N/A	3.12
Anatomical Spaces of t	he Pelvis ar	nd Perineum	า		
Vesico-uterine pouch	3.63	5.11	3.63	N/A	4.16
Recto-uterine pouch	4.00	5.11	4.00	N/A	4.40
Rectovesical pouch	4.00	5.11	4.00	N/A	4.40
Ischio-anal (ischiorectal) fossa	3.63	4.44	3.63	N/A	3.92
Surface Anatomy of the	Pelvis and	Perineum			
Surface Anatomy Common to Both Sexes	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Dermatomes	4.75	5.67	4.75	N/A	5.08
Sacral hiatus	4.63	4.11	4.63	N/A	4.44
Sacroiliac (SI) joints	4.38	5.11	4.38	N/A	4.64
Iliac crest	4.63	5.89	4.63	N/A	5.08
Anterior superior iliac spine (ASIS)	4.38	5.89	4.38	N/A	4.92
Соссух	4.38	5.67	4.38	N/A	4.84
L4 vertebra	5.00	5.67	5.00	N/A	5.24
Superficial inguinal ring	4.13	5.67	4.13	N/A	4.68
Anus	4.13	5.67	4.13	N/A	4.68

Lirinam, bladdar, urathra	4.13	5.67	4.13	N/A	4.68
Urinary bladder, urethra			-		
Peritoneum (pelvic portion)	4.13	5.11	4.13	N/A	4.48
Urogenital diaphragm	4.13	4.44	4.13	N/A	4.24
Ischio-anal (ischiorectal) fossa	4.13	4.89	4.13	N/A	4.40
Major groups of lymph nodes	4.14	5.22	4.14	N/A	4.57
Surface Anatomy of Specific to Female (Assigned Female at Birth)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Referred pain from female pelvic organs	4.14	5.56	4.14	N/A	4.70
Uterine (Fallopian) tube	4.14	5.33	4.14	N/A	4.61
Uterus	4.14	5.33	4.14	N/A	4.61
Cervix	4.14	5.33	4.14	N/A	4.61
Vagina (including vestibule, canal, fornices)	4.14	5.56	4.14	N/A	4.70
Mons pubis	4.14	5.44	4.14	N/A	4.65
Labia minora/majora, and perineal body	4.14	5.44	4.14	N/A	4.65
Clitoris	4.14	5.56	4.14	N/A	4.70
Surface Anatomy of Specific to Male (Assigned Male at Birth)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Referred pain from male pelvic organs	4.14	5.56	4.14	N/A	4.70
Prostate	4.14	5.33	4.14	N/A	4.61
Seminal gland	4.14	5.11	4.14	N/A	4.52
Spermatic cord and vas/ductus deferens	4.14	5.33	4.14	N/A	4.61
Scrotum, testis, epididymis	4.14	5.33	4.14	N/A	4.61
Penis (including spongy/penile urethra)	4.14	5.56	4.14	N/A	4.70

HEAD & NECK						
Skeleton, Muscles, and	Fasciae of	the Head an	d Neck			
Skull	CLIN n=9	ANAT/GRD n=3	CLIN/MD/A n=8	CLIN/MD/N S n=0	Total	

Location, structure, relationships	4.12	7.00	4.12	N/A	5.16
Sutures and fontanelles	3.88	6.00	3.88	N/A	4.64
Cranial foramina	3.88	6.22	3.88	N/A	4.72
Nerve supply	4.25	5.33	4.25	N/A	4.64
Blood supply	4.12	5.00	4.12	N/A	4.44
Lymphatic drainage	3.75	4.22	3.75	N/A	3.92
Skeleton of the Neck (Cervical Spine, Hyoid Bone)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.37	6.89	4.37	N/A	5.28
Nerve supply	4.37	5.22	4.37	N/A	4.68
Blood supply	4.25	5.56	4.25	N/A	4.72
Lymphatic drainage	3.75	4.33	3.75	N/A	3.96
Scalp and Face	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.12	7.00	4.12	N/A	5.16
Nerve supply	4.25	6.67	4.25	N/A	5.12
Blood supply	4.25	6.67	4.25	N/A	5.12
Lymphatic drainage	3.75	4.78	3.75	N/A	4.12
Muscles of Facial Expression	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.25	6.78	4.25	N/A	5.16
Function	4.12	6.78	4.12	N/A	5.08
Nerve supply	4.25	7.00	4.25	N/A	5.24
Blood supply	4.00	5.78	4.00	N/A	4.64
Lymphatic drainage	3.75	4.56	3.75	N/A	4.04
Temporomandibular Joint and Muscles of Mastication	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.12	6.78	4.12	N/A	5.08
Function	4.12	6.78	4.12	N/A	5.08
Nerve supply	4.12	6.33	4.12	N/A	4.92
Blood supply	3.88	5.33	3.88	N/A	4.40
Lymphatic drainage	3.62	4.33	3.62	N/A	3.88

Muscles of the Neck (Structure, Relationships, Actions, Nerve Supply, Blood Supply)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Sternocleidomastoid	4.25	7.00	4.25	N/A	5.24
Suprahyoid	4.25	6.33	4.25	N/A	5.00
Infrahyoid	4.25	6.33	4.25	N/A	5.00
Anterior scalene	4.25	6.56	4.25	N/A	5.08
Middle scalene	4.25	6.33	4.25	N/A	5.00
Longus capitis and colli	4.25	4.56	4.25	N/A	4.36
Regions and Organs of	the Head				
Fascia of the Neck (Locations, Structure, Relationships)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Fascial spaces of the neck	4.00	5.67	4.00	N/A	4.60
Carotid sheath and contents	4.50	7.00	4.50	N/A	5.40
Cranial Meninges (Including Dural Infoldings and Spaces)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.50	6.67	4.50	N/A	5.28
Function	4.50	6.44	4.50	N/A	5.20
Cerebrum (lobes, gyri, sulci, fissures)	4.25	6.44	4.25	N/A	5.04
Diencephalon (epithalamus, thalamus, hypothalamus)	4.38	6.33	4.38	N/A	5.08
Midbrain	4.25	6.44	4.25	N/A	5.04
Midbrain Pons	4.25 4.25	6.44 6.56	4.25 4.25	N/A N/A	5.04 5.08
Pons	4.25	6.56	4.25	N/A	5.08
Pons Medulla oblongata	4.25 4.25	6.56 6.56	4.25 4.25	N/A N/A	5.08 5.08
Pons Medulla oblongata Cerebellum	4.25 4.25 4.25	6.56 6.56 6.44	4.25 4.25 4.25	N/A N/A N/A	5.08 5.08 5.04
Pons Medulla oblongata Cerebellum Ventricular system	4.25 4.25 4.25 4.25	6.56 6.56 6.44 6.67 ANAT/GRD	4.25 4.25 4.25 4.25 CLIN/MD/A	N/A N/A N/A N/A CLIN/MD/N	5.08 5.08 5.04 5.12
Pons Medulla oblongata Cerebellum Ventricular system Ear (Structure, Function)	4.25 4.25 4.25 4.25 CLIN n=9	6.56 6.56 6.44 6.67 ANAT/GRD n=3	4.25 4.25 4.25 4.25 CLIN/MD/A n=8	N/A N/A N/A N/A CLIN/MD/N S n=0	5.08 5.08 5.04 5.12 Total
Pons Medulla oblongata Cerebellum Ventricular system Ear (Structure, Function) External ear	4.25 4.25 4.25 4.25 CLIN n=9 4.00	6.56 6.56 6.44 6.67 ANAT/GRD n=3 5.22	4.25 4.25 4.25 4.25 <i>CLIN/MD/A</i> n=8 4.00	N/A N/A N/A N/A N/A CLIN/MD/N S n=0 N/A	5.08 5.08 5.04 5.12 Total 4.44

Dhon in goth increasing/Freetonking					
Pharyngotympanic/Eustachian tube	4.13	6.56	4.13	N/A	5.00
Inner ear	4.13	6.33	4.13	N/A	4.92
Eye, Eyelids, Conjunctiva, Lacrimal Gland	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.25	6.56	4.25	N/A	5.08
Function	4.50	6.56	4.50	N/A	5.24
Nerve supply	4.38	6.00	4.38	N/A	4.96
Blood supply	4.38	5.67	4.38	N/A	4.84
Lymphatic drainage	3.88	4.00	3.88	N/A	3.92
Extra-ocular Muscles	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.38	6.56	4.38	N/A	5.16
Function	4.38	6.56	4.38	N/A	5.16
Nerve supply	4.38	6.56	4.38	N/A	5.16
Blood supply	4.38	5.67	4.38	N/A	4.84
Intrinsic Eye Muscles (Ciliary Muscle, Sphincter					
Pupillae, Constrictor Pupillae)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Pupillae, Constrictor	CLIN n=9 4.38				Total 5.20
Pupillae, Constrictor Pupillae)		n=3	n=8	S n=0	
Pupillae, Constrictor Pupillae) Location, structure, relationships	4.38	n=3 6.67	n=8 4.38	S n=0 N/A	5.20
Pupillae, Constrictor Pupillae) Location, structure, relationships Function	4.38 4.38	n=3 6.67 6.67	n=8 4.38 4.38	S n=0 N/A N/A	5.20 5.20
Pupillae, Constrictor Pupillae) Location, structure, relationships Function Nerve supply	4.38 4.38 4.38	n=3 6.67 6.67 6.67	n=8 4.38 4.38 4.38	S n=0 N/A N/A N/A	5.20 5.20 5.20
Pupillae, Constrictor Pupillae) Location, structure, relationships Function Nerve supply Blood supply Nasal Cavity and	4.38 4.38 4.38 4.00	n=3 6.67 6.67 6.67 5.22 ANAT/GRD	n=8 4.38 4.38 4.38 4.00 CLIN/MD/A	S n=0 N/A N/A N/A N/A CLIN/MD/N	5.20 5.20 5.20 4.44
Pupillae, Constrictor Pupillae) Location, structure, relationships Function Nerve supply Blood supply Nasal Cavity and Paranasal Sinuses	4.38 4.38 4.38 4.00 CLIN n=9	n=3 6.67 6.67 6.67 5.22 ANAT/GRD n=3	n=8 4.38 4.38 4.38 4.00 CLIN/MD/A n=8	S n=0 N/A N/A N/A N/A N/A CLIN/MD/N S n=0	5.20 5.20 5.20 4.44 <i>Total</i>
Pupillae, Constrictor Pupillae) Location, structure, relationships Function Nerve supply Blood supply Nasal Cavity and Paranasal Sinuses Location, structure, relationships	4.38 4.38 4.38 4.00 CLIN n=9 4.38	n=3 6.67 6.67 6.67 5.22 ANAT/GRD n=3 6.22	n=8 4.38 4.38 4.38 4.00 CLIN/MD/A n=8 4.38	S n=0 N/A N/A N/A N/A N/A CLIN/MD/N S n=0 N/A	5.20 5.20 5.20 4.44 <i>Total</i> 5.04
Pupillae, Constrictor Pupillae) Location, structure, relationships Function Nerve supply Blood supply Nasal Cavity and Paranasal Sinuses Location, structure, relationships Nerve supply	4.38 4.38 4.38 4.00 <i>CLIN n</i> =9 4.38 4.25	n=3 6.67 6.67 6.67 5.22 ANAT/GRD n=3 6.22 5.89	n=8 4.38 4.38 4.38 4.00 CLIN/MD/A n=8 4.38 4.25	S n=0 N/A N/A N/A N/A N/A CLIN/MD/N S n=0 N/A N/A	5.20 5.20 5.20 4.44 <i>Total</i> 5.04 4.84
Pupillae, Constrictor Pupillae) Location, structure, relationships Function Nerve supply Blood supply Nasal Cavity and Paranasal Sinuses Location, structure, relationships Nerve supply Blood supply	4.38 4.38 4.38 4.00 CLIN n=9 4.38 4.25 4.38	n=3 6.67 6.67 6.67 5.22 ANAT/GRD n=3 6.22 5.89 5.67	n=8 4.38 4.38 4.38 4.00 CLIN/MD/A n=8 4.38 4.25 4.38	S n=0 N/A N/A N/A N/A N/A CLIN/MD/N S n=0 N/A N/A N/A	5.20 5.20 5.20 4.44 <i>Total</i> 5.04 4.84 4.84
Pupillae, Constrictor Pupillae) Location, structure, relationships Function Nerve supply Blood supply Nasal Cavity and Paranasal Sinuses Location, structure, relationships Nerve supply Blood supply Lymphatic drainage	4.38 4.38 4.38 4.00 CLIN n=9 4.38 4.25 4.38 3.88	n=3 6.67 6.67 6.67 5.22 ANAT/GRD n=3 6.22 5.89 5.67 4.22 ANAT/GRD	n=8 4.38 4.38 4.38 4.00 CLIN/MD/A n=8 4.38 4.25 4.38 3.88 CLIN/MD/A	S n=0 N/A N/A N/A N/A N/A CLIN/MD/N N/A N/A N/A N/A N/A N/A N/A CLIN/MD/N	5.20 5.20 5.20 4.44 <i>Total</i> 5.04 4.84 4.84 4.00
Pupillae, Constrictor Pupillae) Location, structure, relationships Function Nerve supply Blood supply Nasal Cavity and Paranasal Sinuses Location, structure, relationships Nerve supply Blood supply Lymphatic drainage Oral Cavity and Tongue	4.38 4.38 4.38 4.00 CLIN n=9 4.38 4.25 4.38 3.88 CLIN n=9	n=3 6.67 6.67 6.67 5.22 ANAT/GRD n=3 6.22 5.89 5.67 4.22 ANAT/GRD n=3	n=8 4.38 4.38 4.38 4.00 CLIN/MD/A n=8 4.38 4.25 4.38 3.88 CLIN/MD/A n=8	S n=0 N/A N/A N/A N/A N/A CLIN/MD/N S n=0 N/A N/A N/A N/A CLIN/MD/N S n=0 CLIN/MD/N CLIN/MD/N S n=0 CLIN/MD/N S n=0 CLIN/MD/N CL	5.20 5.20 5.20 4.44 <i>Total</i> 5.04 4.84 4.00 <i>Total</i>
Pupillae, Constrictor Pupillae) Location, structure, relationships Function Nerve supply Blood supply Nasal Cavity and Paranasal Sinuses Location, structure, relationships Nerve supply Blood supply Lymphatic drainage Oral Cavity and Tongue Location, structure, relationships	4.38 4.38 4.38 4.00 CLIN n=9 4.38 4.25 4.38 3.88 CLIN n=9 4.75	n=3 6.67 6.67 6.67 5.22 ANAT/GRD n=3 6.22 5.89 5.67 4.22 ANAT/GRD n=3 6.67	n=8 4.38 4.38 4.38 4.00 CLIN/MD/A n=8 4.38 4.25 4.38 3.88 CLIN/MD/A n=8 4.75	S n=0 N/A N/A N/A N/A N/A CLIN/MD/N S n=0 N/A N/A N/A N/A CLIN/MD/N S n=0 N/A N/A CLIN/MD/N S n=0 N/A N/	5.20 5.20 5.20 4.44 <i>Total</i> 5.04 4.84 4.84 4.00 <i>Total</i> 5.44

Lymphatic drainage	4.13	4.89	4.13	N/A	4.40
Salivary Glands: Parotid, Submandibular, Sublingual	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	3.88	6.67	3.88	N/A	4.88
Nerve supply	3.88	6.11	3.88	N/A	4.68
Blood supply	3.88	5.33	3.88	N/A	4.40
Lymphatic drainage	3.88	4.33	3.88	N/A	4.04
Tonsils: Palatine, Pharyngeal (Adenoids), Lingual	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.50	6.67	4.50	N/A	5.28
Nerve supply	4.25	5.67	4.25	N/A	4.76
Blood supply	4.50	5.33	4.50	N/A	4.80
Lymphatic drainage	4.13	5.11	4.13	N/A	4.48
Soft Palate	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.38	6.44	4.38	N/A	5.12
Function	4.38	6.56	4.38	N/A	5.16
Nerve supply	4.63	6.44	4.63	N/A	5.28
Blood supply	4.38	5.22	4.38	N/A	4.68
Lymphatic drainage	4.13	4.33	4.13	N/A	4.20
Organs of the Neck					
Pharynx (Cervical)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.87	7.00	4.87	N/A	5.64
Function	4.75	6.89	4.75	N/A	5.52
Nerve supply	4.87	6.67	4.87	N/A	5.52
Blood supply	4.87	5.56	4.87	N/A	5.12
Lymphatic drainage	4.25	4.67	4.25	N/A	4.40
Esophagus (Cervical)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	4.87	6.89	4.87	N/A	5.60
Function	4.87	6.89	4.87	N/A	5.60
Nerve supply	4.87	6.56	4.87	N/A	5.48
Blood supply	4.87	5.56	4.87	N/A	5.12

Lymphatic drainage	4.38	4.56	4.38	N/A	4.44
Larynx (Location, Structure, Relationships)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Function	5.00	6.89	5.00	N/A	5.68
Epiglottis	5.00	6.89	5.00	N/A	5.68
Thyroid cartilage	5.00	6.67	5.00	N/A	5.60
Cricoid cartilage	5.00	6.67	5.00	N/A	5.60
Arytenoid cartilages	5.00	5.22	5.00	N/A	5.08
Corniculate and cuneiform cartilages	4.88	4.22	4.88	N/A	4.64
Median cricothyroid ligament	5.00	6.44	5.00	N/A	5.52
True vocal cord/vocal fold	5.00	6.56	5.00	N/A	5.56
False vocal cord/vestibular fold	5.00	6.33	5.00	N/A	5.48
Laryngeal regions (inlet, vestibule, ventricle, rima glottidis, glottis, infraglottic cavity)	5.00	6.11	5.00	N/A	5.40
Intrinsic laryngeal muscles (e.g.,posterior cri coarytenoid,cricothyroid)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Nerve supply	5.00	6.44	5.00	N/A	5.52
Blood supply	5.00	5.33	5.00	N/A	5.12
Lymphatic drainage	4.38	4.11	4.38	N/A	4.28
Trachea	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Location, structure, relationships	5.12	6.78	5.12	N/A	5.72
Function	5.12	6.89	5.12	N/A	5.76
Nerve supply	5.12	5.67	5.12	N/A	5.32
		5.44	5.12	N/A	5.24
Blood supply	5.12	3.44	91.1		
Blood supply Lymphatic drainage	5.12 5.12	4.89	5.12	N/A	5.04
				N/A CLIN/MD/N S n=0	5.04 Total
Lymphatic drainage Thyroid and Parathyroid	5.12	4.89 ANAT/GRD	5.12 CLIN/MD/A	CLIN/MD/N	
Lymphatic drainage Thyroid and Parathyroid Glands	5.12 CLIN n=9	4.89 ANAT/GRD n=3	5.12 CLIN/MD/A n=8	CLIN/MD/N S n=0	Total

		ANAT/GRD	CLIN/MD/A	CLIN/MD/N	
Cranial Nerves	CLIN _{n=9}	n=3	n=8	S n=0	Total
Olfactory n. (CN I)	4.50	6.89	4.50	N/A	5.36
Olfactory bulb and tract	4.75	6.33	4.75	N/A	5.32
Optic n. (CN II)	5.12	6.89	5.12	N/A	5.76
Optic chiasm	5.00	6.78	5.00	N/A	5.64
Optic tract	5.00	6.78	5.00	N/A	5.64
Oculomotor n. (CN III) – somatic and parasympathetic components	5.38	6.89	5.38	N/A	5.92
Oculomotor n. (CN III) – superior division	5.38	6.11	5.38	N/A	5.64
Oculomotor n. (CN III) – inferior division	5.38	6.11	5.38	N/A	5.64
Trochlear n. (CN IV)	5.38	6.89	5.38	N/A	5.92
Trigeminal n. (CN V)	5.38	6.89	5.38	N/A	5.92
Ophthalmic n. (CN V1)	5.38	6.78	5.38	N/A	5.88
Lacrimal n.	5.38	6.33	5.38	N/A	5.72
Frontal n.	5.38	6.00	5.38	N/A	5.60
Nasociliary n.	5.38	5.89	5.38	N/A	5.56
Maxillary n. (CN V2)	5.38	6.89	5.38	N/A	5.92
Zygomatic n.	5.38	5.89	5.38	N/A	5.56
Infra-orbital n.	5.38	6.33	5.38	N/A	5.72
Superior alveolar n.	5.38	6.11	5.38	N/A	5.64
Palatine (greater and lesser) n.	5.38	5.89	5.38	N/A	5.56
Mandibular n. (CN V3)	5.38	6.89	5.38	N/A	5.92
Lingual n.	5.38	6.33	5.38	N/A	5.72
Inferior alveolar n.	5.38	6.33	5.38	N/A	5.72
Auriculotemporal n.	5.38	6.11	5.38	N/A	5.64
Buccal (long) n.	5.12	6.00	5.12	N/A	5.44
Motor branches of the mandibular n. (mastication mm., suprahyoid mm., tensor tympani m., tensor veli palatini m.)	5.00	6.11	5.00	N/A	5.40
Abducens n. (CN VI)	5.12	6.89	5.12	N/A	5.76
Facial n. (CN VII) – somatic, parasympathetic, taste	5.12	6.78	5.12	N/A	5.72

Motor branches (ansa cervicalis, nerves to thyrohyoid and geniohyoid)	5.12	5.78 ANAT/GRD	5.12 CLIN/MD/A	N/A CLIN/MD/N	5.36
Cutaneous branches	5.12	5.78	5.12	N/A	5.36
Cervical Plexus Nerves (Somatic)	CLIN n=9	ANAT/GRD	CLIN/MD/A n=8	CLIN/MD/N S n=0	Total
Hypoglossal n. (CN XII)	5.38	6.89	5.38	N/A	5.92
Accessory n. – Spinal Accessory (CN XI)	5.38	6.89	5.38	N/A	5.92
Inferior laryngeal n.	5.38	5.89	5.38	N/A	5.56
Recurrent laryngeal n.	5.38	6.78	5.38	N/A	5.88
Internal branch – Superior laryngeal n.	5.38	5.89	5.38	N/A	5.56
External branch – Superior laryngeal n.	5.38	5.89	5.38	N/A	5.56
Superior laryngeal n.	5.38	6.11	5.38	N/A	5.64
Vagus n. (CN X) – somatic, parasympathetic	5.38	6.89	5.38	N/A	5.92
Carotid branch of glossopharyngeal nerve	5.38	5.78	5.38	N/A	5.52
Tympanic n.	5.38	5.56	5.38	N/A	5.44
Lesser petrosal n.	5.38	5.89	5.38	N/A	5.56
Glossopharyngeal n. (CN IX) – somatic, parasympathetic, taste	5.38	6.89	5.38	N/A	5.92
Cochlear n.	5.38	6.67	5.38	N/A	5.84
Vestibular n.	5.38	6.67	5.38	N/A	5.84
Vestibulocochlear n. (CN VIII)	5.38	6.89	5.38	N/A	5.92
Motor branches of the facial n. (facial expression mm., suprahyoid mm.)	5.38	6.78	5.38	N/A	5.88
Nerve of pterygoid canal	5.38	6.00	5.38	N/A	5.60
Greater petrosal n.	5.12	6.00	5.12	N/A	5.44
Chorda tympani n.	5.00	6.33	5.00	N/A	5.48
Nerve to stapedius	5.12	5.78 5.56	5.12 5.12	N/A N/A	5.36 5.28
Intermediate nerve (nervus intermedius) – parasympathetic,	5.40	5 70	5.40	N//A	5.00

Deep petrosal n.	5.38	5.67	5.38	N/A	5.48
Sympathetic trunk	5.38	6.56	5.38	N/A	5.80
Cervical cardiac nn.	5.38	5.67	5.38	N/A	5.48
Plexuses of the Head and Neck (Location, Function, Relationships)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Internal carotid	5.38	5.89	5.38	N/A	5.56
Esophageal	5.38	5.78	5.38	N/A	5.52
Pharyngeal	5.38	5.89	5.38	N/A	5.56
Sensory Ganglia of the Head and Neck (Location, Function, Relationships)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Trigeminal	5.38	6.56	5.38	N/A	5.80
Geniculate	5.38	5.89	5.38	N/A	5.56
Parasympathetic Ganglia of the Head and Neck (Location, Function, Relationships)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Submandibular	5.38	5.67	5.38	N/A	5.48
Pterygopalatine	5.38	5.67	5.38	N/A	5.48
Ciliary	5.38	6.00	5.38	N/A	5.60
Otic	5.38	5.67	5.38	N/A	5.48
Sympathetic Ganglia	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Superior, middle, and inferior (cervicothoracic; stellate) cervical	5.38	5.78	5.38	N/A	5.52
Blood Vessels of the He	ead and Ned	k			
Arteries of the Head and Neck (Course, Relationships, Branches)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Common carotid a.	5.62	7.00	5.62	N/A	6.12
Internal carotid a. (ICA)	5.62	7.00	5.62	N/A	6.12
Carotid body and sinus	5.50	6.33	5.50	N/A	5.80
Petrous part of ICA	5.50	5.67	5.50	N/A	5.56
Cavernous part of ICA	5.50	5.67	5.50	N/A	5.56
<u> </u>					
Intracranial (cranial) part of ICA	5.50	6.11	5.50	N/A	5.72

Central retinal a.	5.25	6.44	5.25	N/A	5.68
Anterior cerebral a.	5.12	6.89	5.12	N/A	5.76
Anterior communicating a.	5.12	6.67	5.12	N/A	5.68
Middle cerebral a.	5.12	6.89	5.12	N/A	5.76
Posterior communicating a.	5.12	6.67	5.12	N/A	5.68
Posterior cerebral a.	5.00	6.89	5.00	N/A	5.68
Superior cerebellar a.	5.12	6.56	5.12	N/A	5.64
Basilar a.	5.12	6.56	5.12	N/A	5.64
Anterior inferior cerebellar a. (AICA)	5.12	6.44	5.12	N/A	5.60
Posterior inferior cerebellar a.(PICA)	5.12	6.44	5.12	N/A	5.60
Vertebral a. (cervical and cranial parts)	5.50	7.00	5.50	N/A	6.04
Anterior spinal a.	5.50	6.44	5.50	N/A	5.84
Posterior spinal a.	5.50	6.44	5.50	N/A	5.84
External carotid a.	5.50	7.00	5.50	N/A	6.04
Superior thyroid a.	5.37	6.22	5.37	N/A	5.68
Ascending pharyngeal a.	5.12	5.67	5.12	N/A	5.32
Lingual a.	5.37	6.33	5.37	N/A	5.72
Facial a.	5.37	6.78	5.37	N/A	5.88
Labial a.	5.37	5.67	5.37	N/A	5.48
Occipital a.	5.37	5.89	5.37	N/A	5.56
Posterior auricular a.	5.37	5.89	5.37	N/A	5.56
Superficial temporal a.	5.25	6.44	5.25	N/A	5.68
Maxillary a.	5.37	6.56	5.37	N/A	5.80
Inferior alveolar a.	5.37	6.44	5.37	N/A	5.76
Middle meningeal a.	5.50	6.78	5.50	N/A	5.96
Posterior superior alveolar a.	5.37	5.78	5.37	N/A	5.52
Infra-orbital a.	5.37	5.78	5.37	N/A	5.52
Descending palatine a.	5.37	5.67	5.37	N/A	5.48
Greater palatine a.	5.37	5.78	5.37	N/A	5.52
Lesser palatine a.	5.37	5.78	5.37	N/A	5.52
Sphenopalatine a.	5.37	5.67	5.37	N/A	5.48
Subclavian a.	5.37	6.89	5.37	N/A	5.92
Internal thoracic (mammary) a.	5.37	6.89	5.37	N/A	5.92
micinal moracic (mailillary) a.	3.31	0.09	0.01	11/7	3.32

Thyrocervical trunk	5.25	6.22	5.25	N/A	5.60
Inferior thyroid a.	5.25	6.78	5.25	N/A	5.80
Dorsal scapular a.	5.25	5.78	5.25	N/A	5.44
Veins of the Head and Neck (Course, Relationships, Tributaries)	CLIN n=9	ANAT/GRD	CLIN/MD/A	CLIN/MD/N S n=0	Total
Subclavian v.	5.62	7.00	5.62	N/A	6.12
Internal jugular v.	5.62	7.00	5.62	N/A	6.12
External jugular v.	5.62	6.89	5.62	N/A	6.08
Facial v.	5.50	6.78	5.50	N/A	5.96
Ophthalmic v.	5.50	6.56	5.50	N/A	5.88
Superior sagittal sinus	5.50	6.67	5.50	N/A	5.92
Bridging vv.	5.37	6.11	5.37	N/A	5.64
Great cerebral v. (Galen)	5.50	5.89	5.50	N/A	5.64
Transverse sinuses	5.50	6.44	5.50	N/A	5.84
Sigmoid sinuses	5.50	6.44	5.50	N/A	5.84
Cavernous sinuses	5.37	6.44	5.37	N/A	5.76
Petrosal sinuses	5.25	5.67	5.25	N/A	5.40
Diploic vv.	5.37	4.78	5.37	N/A	5.16
Emissary vv.	5.37	5.33	5.37	N/A	5.36
Lymphatics of the Hea	ad and Neck				
Superficial cervical nodes (parotid, submandibular, submental, parotid, mastoid, occipital, facial)	2.50	5.67	2.50	N/A	3.64
Deep cervical nodes (jugular, infrahyoid, thyroid, tracheal, retropharyngeal)	2.50	5.11	2.50	N/A	3.44
Jugulodigastric nodes	2.50	5.22	2.50	N/A	3.48
Jugulo-omohyoid nodes	2.50	5.11	2.50	N/A	3.44
Supraclavicular nodes	2.62	5.67	2.62	N/A	3.72
Thoracic duct	2.75	6.67	2.75	N/A	4.16
Right lymphatic duct	2.50	6.67	2.50	N/A	4.00
Venous angles	2.50	6.00	2.50	N/A	3.76

Scalp and face	4.25	6.78	4.25	N/A	5.16
Skull – major bones and palpable features	4.25	6.78	4.25	N/A	5.16
Temporomandibular joint	4.50	7.00	4.50	N/A	5.40
Hyoid bone	4.63	7.00	4.63	N/A	5.48
Clavicle	4.75	7.00	4.75	N/A	5.56
Spinous process of C7 (vertebra prominens)	4.63	7.00	4.63	N/A	5.48
Thyroid and cricoid cartilages	4.75	7.00	4.75	N/A	5.56
Trachea	5.12	7.00	5.12	N/A	5.80
Thyrohyoid membrane	4.75	6.78	4.75	N/A	5.48
Cricothyroid ligaments	5.25	6.78	5.25	N/A	5.80
Thyroid gland	4.50	7.00	4.50	N/A	5.40
Salivary glands (parotid, submandibular)	4.38	6.78	4.38	N/A	5.24
Carotid bifurcation (including carotid sinus)	4.38	7.00	4.38	N/A	5.32
Facial artery	4.38	7.00	4.38	N/A	5.32
Superficial temporal artery	4.38	6.78	4.38	N/A	5.24
External jugular vein	4.87	7.00	4.87	N/A	5.64
Internal jugular vein	5.25	7.00	5.25	N/A	5.88
Sternocleidomastoid muscle	4.75	7.00	4.75	N/A	5.56
Scalene muscles	4.75	6.89	4.75	N/A	5.52
Palpable lymph nodes	4.25	6.89	4.25	N/A	5.20