

Volume 1: The Upper Extremity

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0.45.46 - 1.14.03

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1.51.44 - 2.26.40

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3.3 The Abdomen

1.23.48 - 2.07.45

(43.57)

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4.2 The facial skeleton and base of cranium

0.34.42 - 0.55.51 (21.09)

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| 4.2.1 | Introduction to section 4.2 | | 0.34.42 | 0.35.27 | 0.45 |
| 4.2.2 | Main bony features (external) | Orbital cavity Nasal cavities Zygomatic arch Temporal fossa Infratemporal fossa Pterygoid plates Hard palate | 0.35.28 | 0.38.10 | 2.42 |
| 4.2.3 | Main bony features (internal) | Sphenoid ridges Petrous temporal bones Anterior cranial fossa Crista galli Cribriform plates Middle cranial fossa Sella turcica Pituitary fossa Clinoid processes Dorsum sellae | 0.38.11 | 0.41.34 | 3.23 |
| 4.2.4 | Individual named bones 1 | Frontal bone Zygomatic bone Maxilla | 0.41.35 | 0.44.44 | 3.09 |
| 4.2.5 | Individual named bones 2 | Sphenoid bone Ethmoid bone Nasal bone Lacrimal bone Palatine bone | 0.44.45 | 0.49.36 | 4.51 |

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|-------|-------------------------------------|--|---------|---------|------|
| 4.2.6 | Openings in the base of the cranium | Optic canal Superior orbital fissure Foramen rotundum Foramen ovale Foramen spinosum Opening of carotid canal Opening of auditory tube | 0.49.36 | 0.53.33 | 3.57 |
| 4.2.7 | Review of bones | | 0.53.34 | 0.55.51 | 2.15 |

4.3 The nasal cavity and its surroundings

0.56.23 - 1.24.53 (38.30)

| | | | | | |
|-------|------------------------------------|---|---------|---------|------|
| 4.3.1 | Introduction to sections 4.3 - 4.5 | Nasal cavity Oral cavity Pharynx | 0.56.23 | 0.58.09 | 1.46 |
| 4.3.2 | Bony features 1 | Nasal cavity Piriform aperture Nasal septum Nasal cavity Conchae (turbinate bones) Ethmoid air cells | 0.58.10 | 1.02.07 | 3.57 |
| 4.3.3 | Bony features 2 | Paranasal sinuses Frontal sinus Maxillary sinus Sphenoid sinus Ethmoid air cells | 1.02.08 | 1.04.59 | 2.41 |
| 4.3.4 | Bony features 3 | Ethmoid bone Perpendicular plate Crista galli Cribriform plates Lamina papyracea | 1.05.00 | 1.06.37 | 1.37 |
| 4.3.5 | Bony features 4 | Openings of paranasal sinuses Nasolacrimal duct Nasopalatine foramen | 1.06.37 | 1.09.45 | 3.08 |
| 4.3.6 | Bony features 5 | Nasopharynx Posterior nares Medial pterygoid plate Cartilage of auditory tube | 1.09.46 | 1.11.15 | 1.29 |
| 4.3.7 | Review of these areas | | 1.11.16 | 1.12.37 | 1.21 |
| 4.3.8 | Mucosal features 1 | External nose Lateral cartilage | 1.12.38 | 1.17.18 | 4.40 |

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|--------|-----------------------|--|---------|---------|------|
| | | Alar cartilage Nasal septum Olfactory area Nasal vestibule Conchae | | | |
| 4.3.9 | Mucosal features 2 | Openings of paranasal sinuses | 1.17.19 | 1.19.28 | 2.09 |
| 4.3.10 | Nasopharynx 1 | Torus tubarius Pharyngeal recess Soft palate | 1.19.29 | 1.21.04 | 1.35 |
| 4.3.11 | Nasopharynx 2 | Muscles Levator palati Tensor palati Opening of auditory tube | 1.21.05 | 1.23.46 | 2.41 |
| 4.3.12 | Review of these areas | | 1.23.47 | 1.24.53 | 1.06 |

4.4 The oral cavity and its surroundings

1.25.17 - 2.20.20 (55.03)

| | | | | | |
|-------|------------------------------|---|---------|---------|------|
| 4.4.1 | Introduction to section 4.4 | | 1.25.17 | 1.25.47 | 0.30 |
| 4.4.2 | Bony features | Features of maxilla Features of mandible | 1.25.48 | 1.29.42 | 3.54 |
| 4.4.3 | Temporomandibular joint | Joint surfaces Articular disk Movements | 1.29.43 | 1.32.38 | 2.55 |
| 4.4.4 | Muscles of mastication 1 | Lateral pterygoid Medial pterygoid | 1.32.39 | 1.35.20 | 2.41 |
| 4.4.5 | Muscles of mastication 2 | Temporalis muscle Masseter Stylomandibular ligament Sphenomandibular ligament | 1.35.21 | 1.38.54 | 3.33 |
| 4.4.6 | Hyoid bone | Location of hyoid bone Bony features | 1.38.55 | 1.40.48 | 1.53 |
| 4.4.7 | Muscles acting on hyoid bone | Mylohyoid Geniohyoid Stylohyoid Digastric Omohyoid Sternohyoid Thyrohyoid | 1.40.49 | 1.45.15 | 4.26 |

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|--------|--------------------------------|---|---------|---------|------|
| 4.4.8 | Tongue 1 | Shape and extent of tongue Mucosal features | 1.45.16 | 1.47.53 | 2.37 |
| 4.4.9 | Tongue 2 | Muscles of tongue Hyoglossus Genioglossus | 1.47.54 | 1.50.28 | 2.34 |
| 4.4.10 | Review of these areas | | 1.50.29 | 1.52.31 | 2.02 |
| 4.4.11 | Oral cavity: lining | Extent of mucosal lining Gums (gingivae) Vestibule Palate Palatoglossal arch Tonsil | 1.52.32 | 1.55.28 | 2.56 |
| 4.4.12 | Muscles of cheek and lips | Pterygomandibular band (raphe) Buccinator Orbicularis oris | 1.55.29 | 1.58.30 | 3.01 |
| 4.4.13 | Teeth | Incisors Canines Premolars Molars Internal features Roots | 1.58.31 | 2.00.33 | 2.02 |
| 4.4.14 | Salivary glands 1 | Parotid gland Overview of structures around parotid gland | 2.00.34 | 2.04.07 | 3.33 |
| 4.4.15 | Salivary glands 2 | Submandibular gland Overview of structures around submandibular gland Sublingual gland | 2.04.08 | 2.07.11 | 3.03 |
| 4.4.16 | Thyroid and cricoid cartilages | Location Thyroid cartilage Laminae Greater and lesser horn Laryngeal prominence Thyrohyoid membrane Cricoid cartilage Arch Lamina | 2.07.12 | 2.10.50 | 3.38 |
| 4.4.17 | Pharynx 1 | Removing structures around pharynx Constrictor muscles | 2.10.51 | 2.15.23 | 4.32 |
| 4.4.18 | Pharynx 2 | Styloglossus muscle Stylopharyngeus muscle Internal features of pharynx | 2.15.24 | 2.18.36 | 3.12 |

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|--------|-----------------------|---|---------|---------|------|
| | | Palatoglossus muscle Palatopharyngeus muscle | | | |
| 4.4.19 | Review of these areas | | 2.18.37 | 2.20.20 | 1.43 |

4.5 The larynx and its surroundings

2.20.43 - 2.39.41 (18.58)

| | | | | | |
|-------|-----------------------------------|---|---------|---------|------|
| 4.5.1 | Introduction to section 5.5 | | 2.20.43 | 2.21.25 | 0.42 |
| 4.5.2 | Overview, laryngeal opening | Removing structures around larynx Epiglottis Ary-epiglottic folds Piriform recess Vallecula Vestibular fold Vocal fold Larynx in living body | 2.21.26 | 2.24.56 | 3.30 |
| 4.5.3 | Laryngeal cartilages | Movement of cricoid cartilage Cricothyroid membrane Epiglottic cartilage Arytenoid cartilages Movements of arytenoid cartilages | 2.24.57 | 2.28.14 | 3.17 |
| 4.5.4 | Vocal ligaments, vocal opening | Vocal ligament Conus elasticus Changes in shape of vocal opening | 2.28.15 | 2.30.43 | 2.27 |
| 4.5.5 | Muscles 1 | Cricothyroid muscle | 2.30.44 | 2.31.44 | 1.00 |
| 4.5.6 | Muscles 2 | Internal laryngeal muscles Crico-arytenoid muscles Thyro-arytenoid muscles Transverse arytenoid muscle Ary-epiglottic muscle | 2.31.45 | 2.35.30 | 3.45 |
| 4.5.7 | Structures surrounding the larynx | Trachea Parathyroid glands Thyroid gland Infrahyoid muscles Thyrohyoid Sternothyroid Omohyoid Sternohyoid | 2.35.31 | 2.38.17 | 2.46 |

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|-------|------------------|--|---------|---------|------|
| 4.5.8 | Review of larynx | | 2.38.18 | 2.39.41 | 1.23 |
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Volume 4: The Head and Neck, Part 2

5.1 The Facial Muscles and the Scalp

0.01.12 - 0.10.27(9.15)

| | | | | | |
|-------|------------------|--|---------|---------|------|
| 5.1.1 | Facial muscles 1 | Orbicularis oculi Orbicularis oris Buccal fat pad Zygomaticus major Risorius Levator anguli oris Levator labii superioris Nasalis | 0.01.12 | 0.04.28 | 3.16 |
| 5.1.2 | Facial muscles 2 | Depressor anguli oris Depressor labii inferioris Mentalis Platysma | 0.04.29 | 0.05.59 | 1.30 |
| 5.1.3 | Scalp | Calvaria Epicranium Galea Occipitalis Frontalis Depressor supercilii Procerus Corrugator supercilii Hair-bearing skin | 0.06.00 | 0.09.14 | 3.14 |
| 5.1.4 | Review | | 0.09.15 | 0.10.27 | 1.12 |

5.2 The Brain and its Surroundings

0.10.46 - 0.40.20(29.34)

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|-------|-------------------------------|--|---------|---------|------|
| 5.2.1 | Brain: initial overview | Cerebrum Cerebellum Brainstem Spinal cord | 0.10.46 | 0.11.30 | 0.44 |
| 5.2.2 | Cranial cavity and meninges 1 | Anterior cranial fossa Middle cranial fossa Posterior cranial fossa Tentorium cerebelli Falx cerebri | 0.11.31 | 0.14.32 | 3.01 |

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|--------|-------------------------------|---|---------|---------|------|
| 5.2.3 | Cranial cavity and meninges 2 | Pia Arachnoid Subarachnoid space Arachnoid cisterns Dura Openings in dura | 0.14.33 | 0.18.18 | 3.45 |
| 5.2.4 | Cranial cavity and meninges 3 | Central part of middle cranial fossa Clinoid processes Pituitary fossa | 0.18.19 | 0.19.12 | 0.53 |
| 5.2.5 | Review | | 0.19.13 | 0.20.44 | 1.31 |
| 5.2.6 | Brainstem 1 | Brainstem Medulla Floor of fourth ventricle Roof of fourth ventricle Cerebellar peduncles Pyramid Olive Pons | 0.20.45 | 0.25.32 | 4.47 |
| 5.2.7 | Brainstem 2 | Midbrain Cerebral peduncles | 0.25.32 | 0.28.03 | 2.31 |
| 5.2.8 | Cerebellum | External features of cerebellum | 0.28.03 | 0.29.45 | 1.42 |
| 5.2.9 | Cerebrum 1 | Cerebral hemispheres Longitudinal cerebral fissure Frontal lobe Temporal lobe Occipital lobe Parietal lobe Corpus callosum Third ventricle Sulci and gyri Lateral sulcus Central sulcus | 0.29.46 | 0.33.46 | 4.00 |
| 5.2.10 | Cerebrum 2 | Lateral ventricles Third ventricle Choroid plexus Interventricular foramen Cerebral aqueduct Lateral and medial apertures Optic chiasm Infundibulum Pituitary gland Hypothalamus | 0.33.47 | 0.37.43 | 3.56 |

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|--------|--------|--|---------|---------|------|
| 5.2.11 | Review | | 0.37.44 | 0.40.13 | 2.29 |
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5.3 The Nerves of the Head and Neck 0.40.31 - 1.25.08 (44.37)

| | | | | | |
|-------|--------------------------------------|--|---------|---------|------|
| 5.3.1 | Cranial nerves I, II | Olfactory nerve Optic nerve Optic chiasm | 0.40.31 | 0.44.35 | 4.04 |
| 5.3.2 | Cranial nerve III, IV, VI, 1 | Oculomotor, trochlear and abducent nerves, intracranial course | 0.44.36 | 0.46.20 | 1.44 |
| 5.3.3 | Cranial nerves III, IV, VI, 2 | Oculomotor, trochlear and abducent nerves, in orbit | 0.46.21 | 0.49.05 | 2.45 |
| 5.3.4 | Cranial nerve V | Trigeminal nerve, intracranial course Trigeminal cave Trigeminal ganglion Origins of ophthalmic, maxillary and mandibular nerves | 0.49.06 | 0.50.40 | 1.34 |
| 5.3.5 | Cranial nerve V1 | Ophthalmic nerve and its branches: Frontal nerve Lacrimal nerve Nasociliary nerve Infratrochlear nerve Supraorbital nerve Supratrochlear nerve | 0.50.41 | 0.52.07 | 1.36 |
| 5.3.6 | Introduction to cranial nerve V2, V3 | Infratemporal fossa Dry bones Dissected specimen | 0.52.08 | 0.54.30 | 2.22 |
| 5.3.7 | Cranial nerve V2 | Maxillary nerve and its branches: Infraorbital nerve Superior alveolar nerves Palatine nerves Nasopalatine nerve Zygomatic branch | 0.54.31 | 0.59.00 | 4.29 |
| 5.3.8 | Cranial nerve V3 | Mandibular nerve and its branches Buccal nerve Auriculotemporal nerve Inferior alveolar nerve Lingual nerve Chorda tympani (distal course) | 0.59.01 | 1.03.26 | 4.25 |

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|--------|------------------------------------|--|---------|---------|------|
| 5.3.9 | Review | | 1.03.27 | 1.05.08 | 1.41 |
| 5.3.10 | Cranial nerves VII, VIII | Facial nerve and its branches Facial canal Greater petrosal nerve Nerve to stapedius Chorda tympani (proximal course) Motor branches Vestibulo-cochlear nerve | 1.05.09 | 1.10.03 | 4.54 |
| 5.3.11 | Cranial nerves IX - XII, 1 | Glossopharyngeal, vagus, accessory, hypoglossal nerves: Intracranial course Emergence from cranium | 1.10.04 | 1.12.54 | 2.50 |
| 5.3.12 | Cranial nerves IX - XII, 2 | Glossopharyngeal nerve Vagus nerve and its branches Course in neck Ganglia Pharyngeal branch Superior laryngeal nerve Recurrent laryngeal nerve | 1.12.55 | 1.18.01 | 5.06 |
| 5.3.13 | Cranial nerves IX - XII, 3 | Accessory nerve Hypoglossal nerve Descending branch Ansa cervicalis | 1.18.02 | 1.21.04 | 3.02 |
| 5.3.14 | Sympathetic trunk, cervical plexus | Cervical sympathetic trunk Carotid nerve Cervical plexus and its branches: Phrenic nerve Supraclavicular nerves Greater auricular nerve Posterior auricular nerve Lesser occipital nerve Greater occipital nerve | 1.21.05 | 1.23.30 | 2.25 |
| 5.3.15 | Review | | 1.23.31 | 1.24.59 | 1.28 |

5.4 The Blood Vessels of the Head and Neck 1.25.34 - 2.00.00 (34.26)

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|-------|----------------|---------------------------------|---------|---------|------|
| 5.4.1 | Major arteries | Subclavian artery Origins of | 1.25.34 | 1.28.34 | 3.00 |
|-------|----------------|---------------------------------|---------|---------|------|

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|-------|---------------------------------------|--|---------|---------|------|
| | | Internal thoracic artery Thyro-cervical trunk Vertebral artery Common carotid artery Carotid sinus | | | |
| 5.4.2 | Intracranial arteries 1 | Internal carotid artery in neck in cavernous sinus in cranial cavity Carotid canal Ophthalmic artery | 1.28.34 | 1.31.21 | 2.47 |
| 5.4.3 | Intracranial arteries 2 | Vertebral artery in neck in cranial cavity Basilar artery | 1.31.22 | 1.32.48 | 1.26 |
| 5.4.4 | Intracranial arteries 3 | Origins of Anterior cerebral artery Middle cerebral artery Inferior cerebellar arteries Superior cerebellar artery Posterior cerebral artery Anterior communicating artery | 1.32.49 | 1.36.04 | 3.15 |
| 5.4.5 | Intracranial arteries | Arterial circle Course of Anterior cerebral artery Middle cerebral artery Posterior cerebral artery | 1.36.04 | 1.40.18 | 4.12 |
| 5.4.6 | Intracranial veins and venous sinuses | Cerebral veins Great cerebral vein Superior sagittal sinus Lacunae Straight sinus Confluence of sinuses Transverse sinus Sigmoid sinus Jugular foramen | 1.40.19 | 1.44.29 | 4.10 |
| 5.4.7 | Intracranial veins and venous sinuses | Arachnoid granulations Cavernous sinus Superior petrosal sinus Inferior petrosal sinus | 1.44.29 | 1.48.02 | 3.33 |
| 5.4.8 | Extracranial arteries | Inferior thyroid artery External carotid artery Superior thyroid artery Lingual artery | 1.48.03 | 1.51.31 | 3.24 |

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|--------|-----------------------|--|---------|---------|------|
| | | Facial artery Occipital artery Posterior auricular artery Ascending pharyngeal artery | | | |
| 5.4.9 | Extracranial arteries | Superficial temporal artery Maxillary artery Middle meningeal artery | 1.51.32 | 1.54.22 | 2.50 |
| 5.4.10 | Extracranial veins | Internal jugular vein Common facial vein Subclavian vein Brachiocephalic vein External jugular vein Anterior jugular vein | 1.54.23 | 1.57.57 | 3.34 |
| 5.4.11 | Review | | 1.57.58 | 2.00.00 | 2.02 |

5.5 The Eye and its Surroundings

2.00.42 - 1.20.18(19.36)

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|-------|------------------------|---|---------|---------|------|
| 5.5.1 | Orbital cavity | Walls of orbital cavity Orbital margin Orientation of orbital cavity Orbital parts of individual bones Optic canal Superior orbital fissure Lacrimal groove | 2.00.42 | 2.03.51 | 3.09 |
| 5.5.2 | Eye | Eye, external features Sclera Cornea Iris | 2.03.52 | 2.05.52 | 2.00 |
| 5.5.3 | Extra-ocular muscles 1 | Superior rectus Lateral rectus Medial rectus Inferior rectus Anulus tendineus | 2.05.53 | 2.09.02 | 3.09 |
| 5.5.4 | Extra-ocular muscles 2 | Superior oblique Trochlea Inferior oblique Levator palpebrae superioris Superior tarsal muscle Fibrous sheaths of muscles Capsule of globe | 2.09.03 | 2.13.12 | 4.09 |

Volume 6: The Internal Organs and Reproductive System

6.1 The Thoracic Organs

0.01.25 - 0.35.37

(34.12)

| | | | | | |
|-------|--------------------------------------|--|---------|---------|------|
| 6.1.1 | Heart, introduction | The heart Surface anatomy Orientation Location of four chambers | 0.01.25 | 0.04.45 | 4.20 |
| 6.1.2 | Atria | Right atrium external features internal features Inter-atrial septum Left atrium external features internal features | 0.04.46 | 0.08.07 | 3.21 |
| 6.1.3 | Ventricles, introduction | Right and left ventricles, flow pathway | 0.08.08 | 0.09.30 | 1.22 |
| 6.1.4 | Right ventricle | Tricuspid valve Trabeculae Outflow pathway | 0.09.31 | 0.12.05 | 2.34 |
| 6.1.5 | Left ventricle | Mitral valve Interventricular septum Outflow pathway | 0.12.06 | 0.14.14 | 2.08 |
| 6.1.6 | Ventricles and outflow valves | Pulmonary valve Pulmonary trunk and arteries Aortic valve Aorta | 0.14.15 | 0.17.36 | 3.21 |
| 6.1.7 | Coronary vessels | Right coronary artery Left coronary artery Coronary sinus | 0.17.37 | 0.20.16 | 2.39 |
| 6.1.8 | Heart: overview of external features | | 0.20.17 | 0.21.47 | 1.40 |
| 6.1.9 | Pericardial sac, great vessels | Mediastinum Pericardial sac Passage through pericardium of Aorta Superior vena cava Inferior vena cava | 0.21.48 | 0.24.48 | 3.00 |

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|--------|-------------------------|--|---------|---------|------|
| | | Pulmonary arteries Pulmonary veins | | | |
| 6.1.10 | Review | | 0.24.49 | 0.26.25 | 1.36 |
| 6.1.11 | The lungs and esophagus | Surface anatomy of lungs Surfaces of lungs Lobes of lungs Pleura Alveoli | 0.26.20 | 0.30.01 | 3.41 |
| 6.1.12 | The lungs and esophagus | Pleural seal Mechanics of lung expansion Pulmonary vessels entering lungs Trachea Principal bronchi Esophagus | 0.30.02 | 0.34.54 | 4.52 |
| 6.1.13 | Review | | 0.34.55 | 0.35.37 | 0.42 |

6.2 The Abdominal Organs 0.35.50 - 1.57.33 (1.21.43)

| | | | | | |
|-------|------------------------------|---|---------|---------|------|
| 6.2.1 | Introduction to section 6.2 | | 0.35.56 | 0.36.38 | 0.42 |
| 6.2.2 | Abdominal cavity, peritoneum | Shape and extent of abdominal cavity Parietal peritoneum Visceral peritoneum | 0.36.39 | 0.39.44 | 3.05 |
| 6.2.3 | Stomach | Location and surface anatomy of stomach Exposure of stomach Stomach in isolation Esophago-gastric junction Pylorus Greater and lesser curves Mucosal features | 0.39.45 | 0.43.12 | 3.27 |
| 6.2.4 | Omentum 1 | Attachments of lesser omentum Lesser sac (omental bursa) Attachments of greater omentum | 0.43.13 | 0.45.31 | 2.18 |
| 6.2.5 | Omentum 2 | Animation: Development of stomach, greater and lesser omentum | 0.45.32 | 0.49.49 | 4.17 |
| 6.2.6 | Duodenum 1 | Location of duodenum 4 parts of duodenum | 0.49.50 | 0.52.05 | 1.15 |

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| 6.2.7 | Duodenum 2 | Animation: rotation of the midgut | 0.52.06 | 0.53.00 | 0.54 |
| 6.2.8 | Duodenum 3 | Epiploic foramen Suspensory ligament | 0.53.01 | 0.54.02 | 1.01 |
| 6.2.9 | Jejuno-ileum | Location of jejunum and ileum Mesentery Vascular arcades Root of mesentery Mucosal features | 0.54.03 | 0.57.25 | 3.22 |
| 6.2.10 | Large intestine 1 | Ileo-cecal valve Cecum Appendix | 0.57.26 | 0.58.47 | 1.21 |
| 6.2.11 | Large intestine 2 | Location of colon Distinctive features of colon | 0.58.48 | 1.00.18 | 1.30 |
| 6.2.12 | Large intestine 2 | Ascending colon Right colic (hepatic) flexure Transverse colon Transverse mesocolon Left colic (splenic) flexure Descending colon Sigmoid colon | 1.00.19 | 1.03.47 | 3.28 |
| 6.2.13 | Rectum 1 | Location of rectum Structures surrounding rectum Levator ani muscle | 1.03.48 | 1.06.58 | 3.10 |
| 6.2.14 | Rectum 2 | Perineal flexure Anal canal External anal sphincter | 1.06.59 | 1.08.31 | 1.32 |
| 6.2.15 | Review | | 1.08.32 | 1.09.58 | 1.24 |
| 6.2.16 | Liver 1 | Location and surface anatomy of liver Exposure of liver Anterior surface of liver Posterior surface of liver | 1.09.59 | 1.12.36 | 2.37 |
| 6.2.17 | Liver 2 | Falciform ligament Coronary ligament Bare area Triangular ligaments Lesser omentum | 1.12.37 | 1.16.42 | 4.05 |
| 6.2.18 | Liver 3 | Porta hepatis Hepatic veins Left and right lobes Caudate and quadrate lobes | 1.16.42 | 1.19.29 | 2.47 |

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| | | | | | |
| 6.2.19 | Pancreas | Location and extent of pancreas Parts of pancreas Pancreatic duct | 1.19.30 | 1.20.52 | 1.22 |
| 6.2.20 | Biliary system | Hepatic ducts Common bile duct Cystic duct Gall bladder Common bile duct Duodenal papilla | 1.20.53 | 1.24.21 | 3.28 |
| 6.2.21 | Spleen | Location and surface anatomy of spleen Gastro-splenic ligament Lieno-renal ligament | 1.24.22 | 1.27.26 | 3.04 |
| 6.2.22 | Review | | 1.27.27 | 1.28.51 | 1.24 |
| 6.2.23 | Abdominal blood vessels 1 | Celiac trunk Left gastric artery Common hepatic artery Splenic artery Hepatic artery Gastroduodenal artery Right gastric artery Right gastro-epiploic artery Pancreatico-duodenal artery Blood supply of stomach | 1.28.50 | 1.33.15 | 4.25 |
| 6.2.24 | Abdominal blood vessels 2 | Superior mesenteric artery Branches to jejunioileum Ileo-colic artery Right colic artery Middle colic artery Vascular arcades Inferior mesenteric artery Left colic artery Superior rectal artery | 1.33.16 | 1.37.45 | 4.29 |
| 6.2.25 | Abdominal blood vessels 3 | Superior mesenteric veins Inferior mesenteric vein Splenic vein Portal vein | 1.37.46 | 1.39.58 | 2.12 |
| 6.2.26 | Review | | 1.39.59 | 1.41.23 | 1.24 |
| 6.2.27 | Kidneys | Location and surface anatomy of kidneys Renal veins | 1.41.24 | 1.46.07 | 4.03 |

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|--------|-------------------|--|---------|---------|------|
| | | Renal arteries Renal hilum and sinus Renal calyces and papillae Renal cortex and medulla | | | |
| 6.2.28 | Suprarenal glands | Location of suprarenal glands Suprarenal cortex and medulla | 1.46.08 | 1.47.10 | 1.02 |
| 6.2.29 | Ureter | Ureters in male Ureters in female | 1.47.11 | 1.50.18 | 3.07 |
| 6.2.30 | Bladder 1 | Bladder in male Ampulla of ductus deferens Seminal vesicles Mucosal features of bladder Internal urethral meatus Prostate | 1.50.18 | 1.53.09 | 2.51 |
| 6.2.31 | Bladder 2 | Bladder in female Urethra in female | 1.53.10 | 1.56.09 | 2.59 |
| 6.2.32 | Review | | 1.56.10 | 1.57.18 | 1.08 |

6.3 The Reproductive System

1.57.46 - 2.32.03

(34.17)

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|-------|----------------------------|--|---------|---------|------|
| 6.3.1 | Male reproductive system 1 | Scrotum Testes Coverings of testis Seminiferous tubules Epididymis | 1.57.46 | 2.01.34 | 3.48 |
| 6.3.2 | Male reproductive system 2 | Ductus deferens Spermatic cord Seminal vesicles Ejaculatory duct | 2.01.35 | 2.05.12 | 3.37 |
| 6.3.3 | Male reproductive system 3 | Penis Corpora cavernosa Corpus spongiosum Prepuce | 2.05.13 | 2.07.44 | 2.31 |
| 6.3.4 | Male reproductive system 4 | Suspensory ligament Bulb of penis Crura of penis | 2.07.45 | 2.10.25 | 2.40 |
| 6.3.5 | Muscles of perineum | Ischio-cavernosus muscles Bulbo-spongiosus muscle | 2.10.25 | 2.11.52 | 1.27 |

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|--------|------------------------------|--|---------|---------|------|
| | | Perineal body External anal sphincter Perineal membrane Levator ani muscle | | | |
| 6.3.6 | Male reproductive system 5 | Base of penis Male urethra External urethral sphincter | 2.11.53 | 2.14.30 | 2.37 |
| 6.3.7 | Review | | 2.14.31 | 2.15.40 | 1.19 |
| 6.3.8 | Female reproductive system 1 | Overview and orientation Uterus Broad ligament Cervix Structures adjoining uterus and vagina | 2.15.41 | 2.20.14 | 4.43 |
| 6.3.9 | Female reproductive system 2 | Uterine tubes Fimbria Mesosalpinx Ovary Round ligament | 2.20.15 | 2.24.00 | 3.45 |
| 6.3.10 | Female reproductive system 3 | Labia majora and minora Vestibule of vagina Muscles of female perineum Perineal membrane Bulb of vestibule | 2.24.01 | 2.28.33 | 4.32 |
| 6.3.11 | Female reproductive system 4 | Clitoris Vagina Pelvic diaphragm | 2.28.34 | 2.30.28 | 1.54 |
| 6.3.12 | Review | | 2.30.29 | 2.31.51 | 1.12 |