

Head and Neck (Part – 3) NECK

In Head and Neck - Neck, the anterior view, lateral view, posterior view, the root of the neck as well as the Midsagittal section and the Parasagittal sections of the neck are explained extensively as separate chapters. The functioning of the lymphatic system of the head and anatomy of the viscera of the neck are also demonstrated.

The topics include:

1. Anterior view of Neck (00:13:41)

- Introduction
- Anterior view of Neck
 - Carotid artery occlusion
 - · Carotid sinus and carotid body
 - Central venous line
 - Chassiagnacs tubercle
 - Enlarged lymph nodes of the neck
 - Thyroid enlargement

2. Lateral view of neck (00:06:57)

- Introduction
- Lateral view of neck
 - Damage to the phrenic nerve
 - Obstruction to the subclavian artery

3. Posterior view of neck (00:04:16)

- Introduction
- Posterior view of neck
 - Location of the vertebral artery
 - Spasm of the neck muscles

4. Root of Neck (00:08:54)

- Introduction
- Root of Neck
 - Crvical rib
 - Costoclavicular syndrome
 - Erb's point
 - Fracture dislocation of the clavicle





Digital Anatomy Atlas

5. Viscera of the neck (00:13:38)

- Introduction
- Viscera of the neck
 - Carcinoma of the larynx
 - Laryngeal obstruction
 - Laryngitis
 - Oesophageal obstruction
 - Parathyroid glands
 - Recurrent laryngeal nerve lesions
 - Singer's nodes
 - Tracheal pathologies

6. Lymphatic drainage of head & neck (00:4:44)

- Introduction
- Lymphatic drainage of head & neck
 - Supraclavicular node enlargement
 - Surgical grouping of the lymph nodes of the neck

7. Sagittal section of head & neck - Midsagittal section (00:06:57)

- Introduction
- Sagittal section of head & neck Midsagittal section

8. Sagittal section of head & neck - Parasagittal section (00:05:20)

- Introduction
- Sagittal section of head & neck Parasagittal section