



HEAD NECK – 0.01

Which of the following structures lies exactly in the midline of the neck?

- A. Sternocleidomastoid muscle**
- B. Internal jugular vein**
- C. Trachea**
- D. Common carotid artery**



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The most superficial midline structure in the neck is:

- A. Thyroid gland**
- B. Trachea**
- C. Strap muscles**
- D. Skin and superficial fascia**



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Which muscle group forms the muscular layer in the midline of the neck, overlying the trachea?

- A. Sternocleidomastoid**
- B. Suprahyoid muscles**
- C. Infrahyoid (strap) muscles**
- D. Scalenes**



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A swelling that moves with deglutition and is present in the midline of the neck is most likely arising from:

- A. Lymph node**
- B. Thyroid gland**
- C. Submandibular gland**
- D. Carotid body**



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Which embryological structure gives rise to a midline neck swelling that moves with both deglutition and protrusion of tongue?

- A. Branchial cleft**
- B. Parathyroid gland**
- C. Thyroglossal duct**
- D. Ultimobranchial body**



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A midline swelling in the neck moves upward on protrusion of the tongue and is closely related to the foramen cecum embryologically. Which of the following structures is most closely related to its tract?

- A. Thyroid cartilage**
- B. Hyoid bone**
- C. Cricoid cartilage**
- D. Pretracheal fascia**



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During a tracheostomy, which midline structure is most likely to cause severe venous bleeding if injured in the lower neck?

- A. Inferior thyroid artery**
- B. Anterior jugular vein**
- C. Inferior thyroid vein**
- D. Brachiocephalic vein**



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A midline neck infection spreads rapidly into the mediastinum. Which anatomical plane is most likely responsible?

- A. Between investing and pretracheal fascia**
- B. Pretracheal space**
- C. Retropharyngeal space**
- D. Carotid sheath**



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Which of the following structures is NOT normally found in the midline of the neck?

- A. Thyroid isthmus**
- B. Trachea**
- C. Esophagus**
- D. Common carotid artery**



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