## **Active Recall: Neck Triangles**

This document contains active recall questions about the triangles of the neck. Try to answer each question before checking the answers at the end.

## **Questions:**

- 1. Hypoglossal Nerve (CN XII) In which triangle is it located?
- 2. Spinal Accessory Nerve (CN XI) In which triangle is it found?
- 3. Vagus Nerve (CN X) Which triangle contains this nerve?
- 4. Great Auricular Nerve Which triangle does it pass through?
- 5. Transverse Cervical Nerve In which triangle does this nerve run?
- 6. Ansa Cervicalis Where is this nerve located?
- 7. Superior Laryngeal Nerve Which triangle contains it?
- 8. Auriculotemporal Nerve In which triangle does this nerve appear?
- 9. Facial Artery Which triangle contains this artery?
- 10. Lingual Artery In which triangle is this artery found?
- 11. Occipital Artery Which triangle does this artery pass through?
- 12. Common Carotid Artery Where is it located?
- 13. External Carotid Artery In which triangle does it lie?
- 14. Subclavian Artery (3rd part) Which triangle contains it?
- 15. Suprascapular Artery In which triangle is it found?
- 16. External Jugular Vein Which triangle does this vein pass through?
- 17. Internal Jugular Vein (IJV) In which triangle is it located?
- 18. Anterior Facial Vein Where does this vein pass?
- 19. Suprascapular Vein Which triangle contains it?

- 20. Transverse Cervical Vein Where is it found?
- 21. Mylohyoid Muscle In which triangle is it found?
- 22. Omohyoid Muscle (Inferior Belly) Which triangle contains this muscle?
- 23. Sternothyroid Muscle Where is this muscle located?
- 24. Stylohyoid Muscle In which triangle does this muscle appear?
- 25. Levator Scapulae Muscle Where does this muscle belong?
- 26. Splenius Capitis Muscle Which triangle contains it?
- 27. Thyrohyoid Muscle In which triangle is it found?
- 28. Sternohyoid Muscle Which triangle contains it?
- 29. Deep Cervical Lymph Nodes Where are they found?
- 30. Pretracheal Lymph Nodes In which triangle are they located?
- 31. Occipital Lymph Nodes Which triangle contains them?
- 32. Isthmus of Thyroid Gland In which triangle is it found?
- 33. Thyrohyoid Membrane Where is this structure located?

## **Answers:**

1. Digastric Triangle
2. Posterior Triangle
3. Carotid Triangle
4. Posterior Triangle
5. Posterior Triangle
6. Carotid Triangle
7. Carotid Triangle
8. Carotid Triangle
9. Digastric Triangle
10. Carotid Triangle
11. Carotid Triangle & Posterior Triangle
12. Carotid Triangle
13. Carotid Triangle
14. Posterior Triangle
15. Posterior Triangle
16. Posterior Triangle
17. Carotid Triangle
18. Digastric Triangle
19. Posterior Triangle
20. Posterior Triangle
21. Digastric Triangle
22. Posterior Triangle
23. Muscular Triangle

- 24. Digastric Triangle
- 25. Posterior Triangle
- 26. Posterior Triangle
- 27. Muscular Triangle
- 28. Muscular Triangle
- 29. Carotid Triangle
- 30. Muscular Triangle
- 31. Posterior Triangle
- 32. Muscular Triangle
- 33. Muscular Triangle