

## References

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1. Marcucci C., Thomas P., Sewell D.A. Retropharyngeal carotid artery: an important anatomic variation for the anesthesiologist. *Anesthesiology*. 2009;111:454–455. [[PubMed](#)] [[Google Scholar](#)]
2. Baba A., Yamauchi H., Ogino N. Wandering carotid arteries: reciprocating change between normal and retropharyngeal positions on serial CT studies. *Radiol Case Rep*. 2017;12(4):752–755. [[PMC free article](#)] [[PubMed](#)] [[Google Scholar](#)]
3. Gupta A., Shah A.D., Zhang Z., Phillips C.D., Young R.J. Variability in the position of the retropharyngeal internal carotid artery. *Laryngoscope*. 2013;123:401–403. [[PMC free article](#)] [[PubMed](#)] [[Google Scholar](#)]
4. Lukins D.E., Pilati S., Escott E.J. The moving carotid artery: a retrospective review of the retropharyngeal carotid artery and the incidence of positional changes on serial studies. *AJNR Am J Neuroradiol*. 2016;37:336–341. [[PubMed](#)] [[Google Scholar](#)]
5. Chitose S, Haraguchi M, Nagata S. Analysis of passive motion of para- and retropharyngeal structures during swallowing using dynamic magnetic resonance imaging. *Dysphagia*. 2014;29:387–395. pmid:24859486. [[PubMed](#)] [[Google Scholar](#)]
6. Han H.C. Twisted blood vessels: symptoms, etiology and biomechanical mechanisms. *J Vasc Res*. 2012;49(3):185–197. [[PMC free article](#)] [[PubMed](#)] [[Google Scholar](#)]
7. Paulsen F., Tillman B., Christofides C. Curving and looping of the internal carotid artery in relation to the pharynx: frequency, embryology and clinical implications. *J Anat*. 2000;197:373–381. pmid:11117624. [[PMC free article](#)] [[PubMed](#)] [[Google Scholar](#)]
8. Del Corso L., Moruzzo D., Conte B. Tortuosity, kinking, and coiling of the carotid artery: expression of atherosclerosis or aging? *Angiology*. 1998;49:361–371. pmid:9591528. [[PubMed](#)] [[Google Scholar](#)]
9. Learoyd B.M., Taylor M.G. Alterations with age in the viscoelastic properties of human arterial walls. *Circ Res*. 1966;18:278–292. [[PubMed](#)] [[Google Scholar](#)]
10. Hong J.T., Kim T.H., Kim I.S., Yang S.H., Sung J.H., Son B.C., Lee S.W. The effect of patient age on the internal carotid artery location around the atlas. *J Neurosurg Spine*. 2010;12(6):613–618. [[PubMed](#)] [[Google Scholar](#)]
11. Vollmar J., Nadjafi A.S., Stalker C.G. Surgical treatment of kinked internal carotid arteries. *Br J Surg*. 1976;63(11):847–850. [[PubMed](#)] [[Google Scholar](#)]
12. Wang H.F., Wang D.M., Wang J.J., Wang L.J., Lu J., Qi P. Extracranial internal carotid artery tortuosity and body mass index. *Front Neurol*. 2017;8:508. [[PMC free article](#)] [[PubMed](#)] [[Google Scholar](#)]
13. Irace C., Gnasso A., Cirillo F., Leonardo G., Ciamei M., Crivaro A. Arterial remodeling of the common carotid artery after aortic valve replacement in patients with aortic stenosis. *Stroke*. 2002;33(10):2446–2450. [[PubMed](#)] [[Google Scholar](#)]

14. Dobrin P.B., Schwarcz T.H., Baker W.H. Mechanisms of arterial and aneurysmal tortuosity. *Surgery*. 1988;104:568–571. [[PubMed](#)] [[Google Scholar](#)]