

# Hemodynamic failure

Hemodynamic failure is a relatively rare cause of [transient ischemic attack](#)s (TIA). In these cases, [TIA](#) may be triggered by a change from the supine into the upright position in patients with compromised hemispheric perfusion and exhausted cerebral vasoreactivity following severe obstruction of the [internal carotid artery](#) (ICA) <sup>1)</sup>.

<sup>1)</sup>

Baumgartner RW, Baumgartner I. Vasomotor reactivity is exhausted in transient ischaemic attacks with limb shaking. *J Neurol Neurosurg Psychiatry*. 1998 Oct;65(4):561-4. PubMed PMID: 9771785; PubMed Central PMCID: PMC2170272.

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