

Magnetic resonance images (sagittal view) of patients with downward displacement of the cerebellar tonsils and flattening of the pons, which are characteristic features of [cerebrospinal fluid hypovolemia](#), called “[brain sagging](#).” The results suggest that brain sagging due to CSF hypovolemia impairs vestibular and vestibulocerebellar functions, which may cause [dizziness](#) and [vertigo](#) ¹⁾.

¹⁾

Yokota J, Shimoda S. [Neuro-otological Studies of Patients Suffering from Dizziness with Cerebrospinal Fluid Hypovolemia after Traffic Accident-associated Whiplash Injuries]. Brain Nerve. 2015 May;67(5):627-34. doi: 10.11477/mf.1416200191. Japanese. PubMed PMID: 25957209.

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