

Terson's syndrome case reports

A 42-year-old man presented with coma due to rupture of a left [posterior communicating artery aneurysm](#). A preoperative CT scan demonstrated [subarachnoid hemorrhage](#) (SAH) and bilateral fundus hemorrhage. [Visual evoked potentials](#) (VEP) and B-scan [Ophthalmologic Ultrasound](#) revealed [vitreous hemorrhages](#), features consistent with [Terson syndrome](#). [Pars plana vitrectomy](#) was performed 2 weeks after SAH with a subsequent improvement of [visual acuity](#).

Early identification is important for the [recovery](#) of the patient's nervous system and ophthalmology. [Neurosurgeons](#) should be aware of the pathology and pay attention to it to maximize patient's benefit

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Ren Y, Wu Y, Guo G. Terson syndrome secondary to subarachnoid hemorrhage: a case report and literature review. World Neurosurg. 2018 Dec 29. pii: S1878-8750(18)32907-3. doi: 10.1016/j.wneu.2018.12.084. [Epub ahead of print] PubMed PMID: 30599249.

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