

Poor-grade aneurysmal subarachnoid hemorrhage complications

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- [External Validation of the ARISE Prediction Models for Aneurysmal Rebleeding After Aneurysmal Subarachnoid Hemorrhage](#)
- [Infection Associated with Global Cerebral Edema and Delayed Cerebral Ischemia in Patients with Aneurysmal Subarachnoid Hemorrhage](#)
- [Clinical factors associated with delayed ischemic and non-ischemic adverse events in clazosentan therapy after aneurysmal subarachnoid hemorrhage: early insights from a multicenter prospective registry](#)
- [Validation of the SHELTER score after aneurysmal subarachnoid hemorrhage cohort: An observational retrospective study](#)
- [Impact of Delayed Admission on Treatment Modality and Outcomes of Aneurysmal Subarachnoid Hemorrhage: A Prefecture-Wide, Multicenter Japanese Study](#)
- [Quantitative electroencephalography predicts delayed cerebral ischemia after aneurysmal subarachnoid hemorrhage: a retrospective study](#)

These patients more often present with acute [hydrocephalus](#), severe [intraventricular hemorrhage](#), microcirculatory disturbances, and even multi-organ failure after [ictus](#) ^{1) 2)}.

see also [Aneurysmal subarachnoid hemorrhage complications](#).

Mortality

A systematic [literature review](#) showed a [mortality rate](#) of 60% in patients with WFNS IV and V and, of these, about 29% died before any aneurysm treatment ³⁾.

¹⁾

Hutchinson PJ, Power DM, Tripathi P, Kirkpatrick PJ. Outcome from poor grade aneurysmal subarachnoid haemorrhage-which poor grade subarachnoid haemorrhage patients benefit from aneurysm clipping? Br J Neurosurg. 2000 Apr;14(2):105-9. doi: 10.1080/02688690050004516. PMID: 10889881.

²⁾

Wartenberg KE, Sheth SJ, Michael Schmidt J, Frontera JA, Rincon F, Ostapkovich N, Fernandez L, Badjatia N, Sander Connolly E, Khandji A, Mayer SA. Acute ischemic injury on diffusion-weighted magnetic resonance imaging after poor grade subarachnoid hemorrhage. Neurocrit Care. 2011 Jun;14(3):407-15. doi: 10.1007/s12028-010-9488-1. PMID: 21174171.

³⁾

de Oliveira Manoel AL, Mansur A, Silva GS, Germans MR, Jaja BN, Kouzmina E, Marotta TR, Abrahamson S, Schweizer TA, Spears J, Macdonald RL. Functional Outcome After Poor-Grade Subarachnoid Hemorrhage: A Single-Center Study and Systematic Literature Review. Neurocrit Care.

2016 Dec;25(3):338-350. doi: 10.1007/s12028-016-0305-3. PMID: 27651379.

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Last update: **2024/06/07 02:53**

