











5. Hutter BO, Gilsbach JM, Kreitschmann I. Quality of life and cognitive deficits after subarachnoid haemorrhage. *Br J Neurosurg* 1995; 9(4): 465-75.
6. Brisman JL, Song JK, Newell DW. Cerebral aneurysms. *N Engl J Med* 2006; 355(9): 928-39.
7. Tjahjadi M, Heinen C, Konig R, Rickels E, Wirtz CR, Woischneck D, et al. Health-related quality of life after spontaneous subarachnoid hemorrhage measured in a recent patient population. *World Neurosurg* 2013; 79(2): 296-307.
8. Cronqvist M, Wirestam R, Ramgren B, Brandt L, Nilsson O, Saveland H, et al. Diffusion and perfusion MRI in patients with ruptured and unruptured intracranial aneurysms treated by endovascular coiling: Complications, procedural results, MR findings and clinical outcome. *Neuroradiology* 2005; 47(11): 855-73.
9. Montazeri A, Goshtasebi A, Vahdaninia M, Gandek B. The short form health survey (SF-36): Translation and validation study of the Iranian version. *Qual Life Res* 2005; 14(3): 875-82.
10. Folstein MF, Folstein SE, McHugh PR. "Mini-mental state". A practical method for grading the cognitive state of patients for the clinician. *J Psychiatr Res* 1975; 12(3): 189-98.
11. Noble AJ, Schenk T. Which variables help explain the poor health-related quality of life after subarachnoid hemorrhage? A meta-analysis. *Neurosurgery* 2010; 66(4): 772-83.
12. Hutter BO, Kreitschmann-Andermahr I, Gilsbach JM. Health-related quality of life after aneurysmal subarachnoid hemorrhage: Impacts of bleeding severity, computerized tomography findings, surgery, vasospasm, and neurological grade. *J Neurosurg* 2001; 94(2): 241-51.
13. Hop JW, Rinkel GJ, Algra A, van Gijn J. Quality of life in patients and partners after aneurysmal subarachnoid hemorrhage. *Stroke* 1998; 29(4): 798-804.
14. Wong GK, Poon WS, Boet R, Chan MT, Gin T, Ng SC, et al. Health-related quality of life after aneurysmal subarachnoid hemorrhage: Profile and clinical factors. *Neurosurgery* 2011; 68(6): 1556-61.
15. Kreitschmann-Andermahr I, Poll E, Hutter BO, Reineke A, Kristes S, Gilsbach JM, et al. Quality of life and psychiatric sequelae following aneurysmal subarachnoid haemorrhage: Does neuroendocrine dysfunction play a role? *Clin Endocrinol (Oxf)* 2007; 66(6): 833-7.
16. Greebe P, Rinkel GJ, Hop JW, Visser-Meily JM, Algra A. Functional outcome and quality of life 5 and 12.5 years after aneurysmal subarachnoid haemorrhage. *J Neurol* 2010; 257(12): 2059-64.
17. Sonesson B, Kronvall E, Saveland H, Brandt L, Nilsson OG. Long-term reintegration and quality of life in patients with subarachnoid hemorrhage and a good neurological outcome: Findings after more than 20 years. *J Neurosurg* 2018; 128(3): 785-92.
18. Hutter BO, Kreitschmann-Andermahr I, Mayfrank L, Rohde V, Spetzger U, Gilsbach JM. Functional outcome after aneurysmal subarachnoid hemorrhage. *Acta Neurochir Suppl* 1999; 72: 157-74.
19. Katati MJ, Santiago-Ramajo S, Perez-Garcia M, Meersmans-Sanchez Jofre M, Vilar-Lopez R, Coin-Mejias MA, et al. Description of quality of life and its predictors in patients with aneurysmal subarachnoid hemorrhage. *Cerebrovasc Dis* 2007; 24(1): 66-73.
20. Soehle M, Chatfield DA, Czosnyka M, Kirkpatrick PJ. Predictive value of initial clinical status, intracranial pressure and transcranial Doppler pulsatility after subarachnoid haemorrhage. *Acta Neurochir (Wien)* 2007; 149(6): 575-83.
21. Hop JW, Rinkel GJ, Algra A, van Gijn J. Changes in functional outcome and quality of life in patients and caregivers after aneurysmal subarachnoid hemorrhage. *J Neurosurg* 2006; 95(6): 957-63.
22. Scott RB, Eccles F, Lord A, Carpenter K. From a three-dimensional neuropsychological outcomes to a cognitive complication rate: The International Subarachnoid Aneurysm Trial. *Trials* 2008; 9: 13.
23. Jonsson AC, Lindgren I, Hallstrom B, Norvick B, Lindgren A. Determinants of quality of life in stroke survivors and their informal caregivers. *Stroke* 2005; 36(4): 803-8.
24. Naug T, Sorteberg A, Sorteberg W, Lindegaard KF, Lundar T, Finset A. Cognitive functioning and health related quality of life after rupture of an aneurysm on the anterior communicating artery versus middle cerebral artery. *Br J Neurosurg* 2009; 23(5): 507-15.
25. Berry E. Post-traumatic stress disorder after subarachnoid haemorrhage. *Br J Clin Psychol* 1998; 37 (Pt 3): 365-7.
26. Powell J, Kitchen N, Heslin J, Greenwood R. Psychosocial outcomes at three and nine months after good neurological recovery from aneurysmal subarachnoid haemorrhage: Predictors and prognosis. *J Neurol Neurosurg Psychiatry* 2002; 72(6): 772-81.
27. Powell J, Kitchen N, Heslin J, Greenwood R. Psychosocial outcomes at 18 months after good neurological recovery from aneurysmal subarachnoid haemorrhage. *J Neurol Neurosurg Psychiatry* 2004; 75(8): 1119-24.
28. Beristain X, Gaviria M, Dujovny M, Abdel-Bary TH, Stark JL, Ausman JI. Evaluation of outcome after intracranial aneurysm surgery: The neuropsychiatric approach. *Surg Neurol* 1996; 45(5): 422-8.
29. Noble AJ, Baisch S, Mendelow AD, Allen L, Kane P, Schenk T. Posttraumatic stress disorder explains reduced quality of life in subarachnoid hemorrhage patients in both the short and long term. *Neurosurgery* 2008; 63(6): 1095-104.
30. Hutter BO, Kreitschmann-Andermahr I. Subarachnoid hemorrhage as a psychological trauma. *J Neurosurg* 2014; 120(4): 923-30.
31. Noble AJ, Schenk T. Psychological distress after subarachnoid hemorrhage: Patient support groups can help us better detect it. *J Neurol Sci* 2014; 343(1-2): 125-31.
32. Hedlund M, Zetterling M, Ronneblom E, Carlsson M, Ekselius L. Depression and post-traumatic stress disorder after aneurysmal subarachnoid haemorrhage in relation to lifetime psychiatric morbidity. *Br J Neurosurg* 2011; 25(6): 693-700.
33. King JT Jr, DiLuna ML, Cicchetti DV, Tsevat J, Roberts MS. Cognitive functioning in patients with cerebral aneurysms measured with the mini mental state examination and the telephone interview for cognitive status. *Neurosurgery* 2006; 59(4): 803-10.
34. Wong GK, Lam SW, Wong A, Ngai K, Poon WS, Mok V. Comparison of montreal cognitive assessment and mini-mental state examination in evaluating cognitive domain deficit following aneurysmal subarachnoid haemorrhage. *PLoS One* 2013; 8(4): e59946.
35. Saciri BM, Kos N. Aneurysmal subarachnoid haemorrhage: Outcomes of early rehabilitation after surgical repair of ruptured intracranial aneurysms. *J Neurol Neurosurg Psychiatry* 2002; 72(3): 334-7.
36. Kreiter KT, Copeland D, Bernardini GL, Bates JE, Peery S, Claassen J, et al. Predictors of cognitive dysfunction after subarachnoid hemorrhage. *Stroke* 2002; 33(1): 200-8.
37. Hadjivassiliou M, Tooth CL, Romanowski CA, Byrne J, Battersby RD, Oxbury S, et al. Aneurysmal SAH: Cognitive outcome and structural damage after clipping or coiling. *Neurology* 2001; 56(12): 1672-7.
38. Egeto P, Loch Macdonald R, Ornstein TJ, Schweizer TA. Neuropsychological function after endovascular and neurosurgical treatment of subarachnoid hemorrhage: A systematic review and meta-analysis. *J Neurosurg* 2018; 128(3): 768-76.