

CLNEG055: Clinical Manifestations of Stroke

[View Online](#)

A. Gregory Sorensen, 'Transient Ischemic Attack Definition, Diagnosis, and Risk Stratification', *Neuroimaging Clinics of North America*, 21.2 (2011), doi:10.1016/j.nic.2011.01.013

Adams, Robert J., and others, 'Prevention of a First Stroke by Transfusions in Children with Sickle Cell Anemia and Abnormal Results on Transcranial Doppler Ultrasonography', *New England Journal of Medicine*, 339.1 (1998), pp. 5–11, doi:10.1056/NEJM199807023390102

Albers, Gregory W., and others, 'Transient Ischemic Attack — Proposal for a New Definition', *New England Journal of Medicine*, 347.21 (2002), pp. 1713–16, doi:10.1056/NEJMs020987

'Antiplatelet Treatment Compared with Anticoagulation Treatment for Cervical Artery Dissection (CADISS): A Randomised Trial', *The Lancet Neurology*, 14.4 (2015), pp. 361–67, doi:10.1016/S1474-4422(15)70018-9

Arboix, Adrià, and others, 'Hemorrhagic Lacunar Stroke', *Cerebrovascular Diseases*, 10.3 (2000), pp. 229–34, doi:10.1159/000016061

Asch, Charlotte JJ van, and others, 'Incidence, Case Fatality, and Functional Outcome of Intracerebral Haemorrhage over Time, According to Age, Sex, and Ethnic Origin: A Systematic Review and Meta-Analysis', *The Lancet Neurology*, 9.2 (2010), pp. 167–76, doi:10.1016/S1474-4422(09)70340-0

Bamiou, Doris Eva, 'Hearing Disorders in Stroke', in *The Human Auditory System - Fundamental Organization and Clinical Disorders* (Elsevier, 2015), cxxix, pp. 633–47, doi:10.1016/B978-0-444-62630-1.00035-4

Barker, Peter B., Xavier Golay, and Gregory Zaharchuk (eds), *Clinical Perfusion MRI: Techniques and Applications* (Cambridge University Press, 2013) <<http://dx.doi.org/10.1017/CBO9781139004053>>

Bonita, R., and others, 'Passive Smoking as Well as Active Smoking Increases the Risk of Acute Stroke', *Tobacco Control*, 8.2 (1999), pp. 156–60, doi:10.1136/tc.8.2.156

Bourcier, R., and others, 'Intracranial Dissection: Incidence and Long Term Endovascular Treatment Results of a Not so Rare Disease', *Clinical Neurology and Neurosurgery*, 114.9 (2012), pp. 1248–53, doi:10.1016/j.clineuro.2012.03.017

Charidimou, A., and others, 'Spectrum of Transient Focal Neurological Episodes in Cerebral

Amyloid Angiopathy: Multicentre Magnetic Resonance Imaging Cohort Study and Meta-Analysis', *Stroke*, 43.9 (2012), pp. 2324–30, doi:10.1161/STROKEAHA.112.657759

Chen, Celia S., and others, 'Vision-Related Quality of Life in Patients with Complete Homonymous Hemianopia Post Stroke', *Topics in Stroke Rehabilitation*, 16.6 (2009), pp. 445–53, doi:10.1310/tsr1606-445

Coull, A J, 'Population Based Study of Early Risk of Stroke after Transient Ischaemic Attack or Minor Stroke: Implications for Public Education and Organisation of Services', *BMJ*, 328.7435 (2004), doi:10.1136/bmj.37991.635266.44

Coutts, Shelagh B., and others, 'CT/CT Angiography and MRI Findings Predict Recurrent Stroke After Transient Ischemic Attack and Minor Stroke', *Stroke*, 43.4 (2012), pp. 1013–17, doi:10.1161/STROKEAHA.111.637421

Cumbler, E., and others, 'Quality of Care and Outcomes for In-Hospital Ischemic Stroke: Findings From the National Get With The Guidelines-Stroke', *Stroke*, 45.1 (2014), pp. 231–38, doi:10.1161/STROKEAHA.113.003617

Dewey, H. M., and others, 'Lifetime Cost of Stroke Subtypes in Australia: Findings From the North East Melbourne Stroke Incidence Study (NEMESIS)', *Stroke*, 34.10 (2003), pp. 2502–07, doi:10.1161/01.STR.0000091395.85357.09

Easton, J. D., and others, 'Definition and Evaluation of Transient Ischemic Attack: A Scientific Statement for Healthcare Professionals From the American Heart Association/American Stroke Association Stroke Council; Council on Cardiovascular Surgery and Anesthesia; Council on Cardiovascular Radiology and Intervention; Council on Cardiovascular Nursing; and the Interdisciplinary Council on Peripheral Vascular Disease: The American Academy of Neurology Affirms the Value of This Statement as an Educational Tool for Neurologists.', *Stroke*, 40.6 (2009), pp. 2276–93, doi:10.1161/STROKEAHA.108.192218

Enrico Floßmann, 'Prognosis of Vertebrobasilar Transient Ischaemic Attack and Minor Stroke', *Brain*, 126.9 (2003), pp. 1940–54
<<http://brain.oxfordjournals.org/content/126/9/1940.long>>

Fairhead, J. F., Z. Mehta, and P. M. Rothwell, 'Population-Based Study of Delays in Carotid Imaging and Surgery and the Risk of Recurrent Stroke', *Neurology*, 65.3 (2005), pp. 371–75, doi:10.1212/01.WNL.0000170368.82460.b4

Feigin, Valery L, and others, 'Worldwide Stroke Incidence and Early Case Fatality Reported in 56 Population-Based Studies: A Systematic Review', *The Lancet Neurology*, 8.4 (2009), pp. 355–69, doi:10.1016/S1474-4422(09)70025-0

Fisch, Adam, 'Arterial Supply', in *Neuroanatomy* (Oxford University Press, 2012), pp. 317–38, doi:10.1093/med/9780199845712.003.0251

Fischer, U., and others, 'What Is a Minor Stroke?', *Stroke*, 41.4 (2010), pp. 661–66, doi:10.1161/STROKEAHA.109.572883

Flaherty, M. L., and others, 'The Increasing Incidence of Anticoagulant-Associated Intracerebral Hemorrhage', *Neurology*, 68.2 (2007), pp. 116–21,

doi:10.1212/01.wnl.0000250340.05202.8b

Gory, Benjamin, and others, 'Outcomes of Stent Retriever Thrombectomy in Basilar Artery Occlusion: An Observational Study and Systematic Review', *Journal of Neurology, Neurosurgery & Psychiatry*, 87.5 (2016), pp. 520–25, doi:10.1136/jnnp-2014-310250

Hart, R. G., and M. C. Kanter, 'Hematologic Disorders and Ischemic Stroke. A Selective Review', *Stroke*, 21.8 (1990), pp. 1111–21, doi:10.1161/01.STR.21.8.1111

Hart, R., and B. Hindman, 'Mechanisms of Perioperative Cerebral Infarction', *Stroke*, 13.6 (1982), pp. 766–73, doi:10.1161/01.STR.13.6.766

Hogue, C. W., and others, 'Risk Factors for Early or Delayed Stroke After Cardiac Surgery', *Circulation*, 100.6 (1999), pp. 642–47, doi:10.1161/01.CIR.100.6.642

Jones, Derek K., *Diffusion MRI: Theory, Methods, and Applications* (Oxford University Press, 2011) <<http://dx.doi.org/10.1093/med/9780195369779.001.0001>>

Kirkham, Fenella J, 'Therapy Insight: Stroke Risk and Its Management in Patients with Sickle Cell Disease', *Nature Clinical Practice Neurology*, 3.5 (2007), pp. 264–78, doi:10.1038/ncpneuro0495

Kleinloog, Rachel, and others, 'Regional Differences in Incidence and Patient Characteristics of Moyamoya Disease: A Systematic Review', *Journal of Neurology, Neurosurgery & Psychiatry*, 83.5 (2012), pp. 531–36, doi:10.1136/jnnp-2011-301387

L. Marquardt, 'Incidence and Prognosis of ≥50% Symptomatic Vertebral or Basilar Artery Stenosis: Prospective Population-Based Study', *Brain*, 132.4 (2009), pp. 982–88 <<http://brain.oxfordjournals.org/content/132/4/982.long>>

L. Varennes, 'Fibromuscular Dysplasia: What the Radiologist Should Know: A Pictorial Review', *Insights into Imaging*, 6.3 (2015), doi:doi: 10.1007/s13244-015-0382-4

Liebeskind, D. S., 'Collateral Circulation', *Stroke*, 34.9 (2003), pp. 2279–84, doi:10.1161/01.STR.0000086465.41263.06

Losseff, Nicholas, and others, 'Stroke and Cerebrovascular Diseases', in *Neurology*, ed. by Charles Clarke and others (John Wiley & Sons, Ltd, 2016), pp. 133–85, doi:10.1002/9781118486160.ch5

—, and others, 'Stroke and Cerebrovascular Diseases', in *Neurology*, ed. by Charles Clarke and others (John Wiley & Sons, Ltd, 2016), pp. 133–85, doi:10.1002/9781118486160.ch5

Louw, S. J., 'Stroke Medicine-Ethical and Legal Considerations', *Age and Ageing*, 31.90003 (2002), pp. 31–35, doi:10.1093/ageing/31.suppl_3.31

Markus, H. S, and H. Hambley, 'Neurology and the Blood: Haematological Abnormalities in Ischaemic Stroke', *Journal of Neurology, Neurosurgery & Psychiatry*, 64.2 (1998), pp. 150–59, doi:10.1136/jnnp.64.2.150

Markus, Hugh S, H Bart van der Worp, and Peter M Rothwell, 'Posterior Circulation

- Ischaemic Stroke and Transient Ischaemic Attack: Diagnosis, Investigation, and Secondary Prevention', *The Lancet Neurology*, 12.10 (2013), pp. 989–98, doi:10.1016/S1474-4422(13)70211-4
- Menshawi, Khaled, 'A Functional Perspective on the Embryology and Anatomy of the Cerebral Blood Supply', *Journal of Stroke*, 17.2 (2015), pp. 144–58, doi:10.5853/jos.2015.17.2.144
- Meretoja, A., and others, 'SMASH-U: A Proposal for Etiologic Classification of Intracerebral Hemorrhage', *Stroke*, 43.10 (2012), pp. 2592–97, doi:10.1161/STROKEAHA.112.661603
- Mohr, Jay P., 'History of Transient Ischemic Attack Definition', in *TIA as Acute Cerebrovascular Syndrome*, ed. by S. Uchiyama and others (S. KARGER AG, 2013), xxxiii, pp. 1–10, doi:10.1159/000351883
- Nagel, Maria A., and Don Gilden, 'Update on Varicella Zoster Virus Vasculopathy', *Current Infectious Disease Reports*, 16.6 (2014), doi:10.1007/s11908-014-0407-z
- Omura, Motoko, and others, 'Large Intracranial Vessel Occlusive Vasculopathy after Radiation Therapy in Children: Clinical Features and Usefulness of Magnetic Resonance Imaging', *International Journal of Radiation Oncology*Biology*Physics*, 38.2 (1997), pp. 241–49, doi:10.1016/S0360-3016(97)82497-2
- Ovbiagele, B., C. S. Kidwell, and J. L. Saver, 'Epidemiological Impact in the United States of a Tissue-Based Definition of Transient Ischemic Attack', *Stroke*, 34.4 (2003), pp. 919–24, doi:10.1161/01.STR.0000064323.65539.A7
- Pantoni, Leonardo, 'Cerebral Small Vessel Disease: From Pathogenesis and Clinical Characteristics to Therapeutic Challenges', *The Lancet Neurology*, 9.7 (2010), pp. 689–701, doi:10.1016/S1474-4422(10)70104-6
- Poon, M. T. C., A. F. Fonville, and R. Al-Shahi Salman, 'Long-Term Prognosis after Intracerebral Haemorrhage: Systematic Review and Meta-Analysis', *Journal of Neurology, Neurosurgery & Psychiatry*, 85.6 (2014), pp. 660–67, doi:10.1136/jnnp-2013-306476
- Roth, T., and others, 'Comparing Explorative Saccade and Flicker Training in Hemianopia: A Randomized Controlled Study', *Neurology*, 72.4 (2009), pp. 324–31, doi:10.1212/01.wnl.0000341276.65721.f2
- Rothman, Steven M., and John W. Olney, 'Glutamate and the Pathophysiology of Hypoxic-Ischemic Brain Damage', *Annals of Neurology*, 19.2 (1986), pp. 105–11, doi:10.1002/ana.410190202
- Rowe, F., and others, 'Visual Impairment Following Stroke: Do Stroke Patients Require Vision Assessment?', *Age and Ageing*, 38.2 (2008), pp. 188–93, doi:10.1093/ageing/afn230
- Runchey, Shauna, and Steven McGee, 'Does This Patient Have a Hemorrhagic Stroke?', *JAMA*, 303.22 (2010), doi:10.1001/jama.2010.754
- Saltman, Alexandra P., and others, 'Care and Outcomes of Patients With In-Hospital Stroke', *JAMA Neurology*, 72.7 (2015), doi:10.1001/jamaneurol.2015.0284

Searls, D. Eric, 'Symptoms and Signs of Posterior Circulation Ischemia in the New England Medical Center Posterior Circulation Registry', *Archives of Neurology*, 69.3 (2012), doi:10.1001/archneurol.2011.2083

'Secondary Prevention in Non-Rheumatic Atrial Fibrillation after Transient Ischaemic Attack or Minor Stroke', *The Lancet*, 342.8882 (1993), doi:10.1016/0140-6736(93)92358-Z

Spitzyna, G. A., and others, 'Optokinetic Therapy Improves Text Reading in Patients with Hemianopic Alexia: A Controlled Trial', *Neurology*, 68.22 (2007), pp. 1922–30, doi:10.1212/01.wnl.0000264002.30134.2a

Staaf, Gert, and others, 'Diffusion-Weighted MRI Findings in Patients with Capsular Warning Syndrome', *Cerebrovascular Diseases*, 17.1 (2003), pp. 1–8, doi:10.1159/000073891

Wardlaw, Joanna M, and others, 'Neuroimaging Standards for Research into Small Vessel Disease and Its Contribution to Ageing and Neurodegeneration', *The Lancet Neurology*, 12.8 (2013), pp. 822–38, doi:10.1016/S1474-4422(13)70124-8

Wilson, D., and others, 'Investigating Intracerebral Haemorrhage', *BMJ*, 350.may20 10 (2015), pp. h2484–h2484, doi:10.1136/bmj.h2484

Wilson, Duncan, Andreas Charidimou, and David J Werring, 'Advances in Understanding Spontaneous Intracerebral Hemorrhage: Insights from Neuroimaging', *Expert Review of Neurotherapeutics*, 14.6 (2014), pp. 661–78, doi:10.1586/14737175.2014.918506