

REFERENCES

- Amarenco, P., Bogousslavsky, J., Caplan, L., Donnan, G., & Hennerici, M. (2009). Classification of Stroke Subtypes. *Cerebrovascular Diseases*, 27(5), 493-501. doi:10.1159/000210432
- American Heart Association/American Stroke Association (AHA/ASA). (2006). *Primary prevention of ischemic stroke*. <http://stroke.ahajournals.org/cgi/content/>
- Badan Penelitian dan Pengembangan Kesehatan Laporan Riskesdas 2007. Jakarta: Badan Penelitian dan Pengembangan Kesehatan Kementerian Kesehatan; 2008.
- Carrel M and Rennie S. Demographic and health surveillance: longitudinal ethical considerations. *Bull World Health Organ* 2008;86:612–616.
- Chillon JM, Baumbach GL. Autoregulation: arterial and intracranial pressure. In: Edvinsson L, Krause DN, eds. *Cerebral Blood Flow and Metabolism*. Philadelphia: Lippincott Williams & Wilkins; 2002: 395–412.
- Delacroix, S., & Chokka, R. (2014). Hypertension: Pathophysiology and Treatment. *Journal Of Neurology & Neurophysiology*, 05(06). doi:10.4172/2155-9562.1000250
- Delacroix, S., & Chokka, R. (2014). Hypertension: Pathophysiology and Treatment. *Journal Of Neurology & Neurophysiology*, 05(06). doi:10.4172/2155-9562.1000250
- Dewi, F., Choiriyah, I., Indriyani, C., Wahab, A., Lazuardi, L., Nugroho, A., Susetyowati, S., Harisaputra, R., Santi, R., Lestari, S., NG, N., Hakimi, M., Josef, H. and Utarini, A. (2017). Designing and collecting data for a longitudinal study: the Sleman Health and Demographic Surveillance System (HDSS). *Scandinavian Journal of Public Health*, p.140349481771755
- Emedicine.medscape.com. (2017). *Hypertension: Practice Essentials, Background, Pathophysiology*. [online] Available at: <http://emedicine.medscape.com/article/241381-overview> [Accessed 31 Aug. 2017].
- ESH/ESC Guidelines for the management of arterial hypertension. (2013). *European Heart Journal*, 34(28), pp.2159-2219
- Faraci FM, Heistad DD. Regulation of the cerebral circulation: role of endothelium and potassium channels. *Physiol Rev*. 1998;78:53–97.

- Ferrario CM. Use of angiotensin II receptor blockers in animal models of atherosclerosis. *Am J Hypertens*. 2002;15:9S–13S
- Giles, T., Materson, B., Cohn, J., & Kostis, J. (2009). Definition and Classification of Hypertension: An Update. *The Journal Of Clinical Hypertension*, 11(11), 611-614. doi:10.1111/j.1751-7176.2009.00179.x
- Gorgui, Jessica et al. "Hypertension As A Risk Factor For Ischemic Stroke In Women". N.p., 2017. Print.
- Handayani. 2012. Angka Kejadian Serangan Stroke pada Wanita Lebih rendah dari pada Laki-laki. Program Studi Ilmu Keperawatan FK UNDIP. Semarang.
- High blood pressure (hypertension) - Mayo Clinic*. (2017). *Mayo Clinic*. Retrieved 8 April 2017, from <http://www.mayoclinic.org/diseases-conditions/high-blood-pressure/basics/definition/con-20019580>
- Hörnsten, C., Weidung, B., Littbrand, H., Carlberg, B., Nordström, P., Lövheim, H. and Gustafson, Y. (2016). High blood pressure as a risk factor for incident stroke among very old people. *Journal of Hypertension*, 34(10), pp.2059-2065.
- How High Blood Pressure Can Lead to Stroke*. (2017). *Heart.org*. Retrieved 8 April 2017, from http://www.heart.org/HEARTORG/Conditions/HighBloodPressure/LearnHowHBPHarmsYourHealth/How-High-Blood-Pressure-Can-Lead-to-Stroke_UCM_301824_Article.jsp#.WojSZ9KGO00
- Hypertension: Practice Essentials, Background, Pathophysiology*. (2017). *Emedicine.medscape.com*. Retrieved 8 April 2017, from <http://emedicine.medscape.com/article/241381-overview?pa=GRSwhL9WNMkVjJAe5oV4PRiiQ89jbNO37kldNeYpaw5grVvjUZppLL7c0mDt6eyLJbHvXeNFjbxN%2BDEsrESTRbGMQ7s%2F89oYHt2gMBBbM%3D>
- Iadecola, C. (2004). Hypertension, Angiotensin, and Stroke: Beyond Blood Pressure. *Stroke*, 35(2), pp.348-350
- Ischemic stroke prognosis in adults*. (2017). *Uptodate.com*. Retrieved 8 April 2017, from <http://www.uptodate.com/contents/ischemic-stroke-prognosis-in-adults>
- Japi.org. (2017). [online] Available at: http://www.japi.org/november_2014/004_oa_hypertension_as_a_risk.pdf [Accessed 29 Oct. 2017].
- Johansson, B. (1999). HYPERTENSION MECHANISMS CAUSING STROKE. *Clinical and Experimental Pharmacology and Physiology*, 26(7), pp.563-565

- Kim, Y., Jung, Y. and Saposnik, G. (2016). Traditional Risk Factors for Stroke in East Asia. *Journal of Stroke*, 18(3), pp.273-285.
- Kusuima, Y., Venketasubramanian, N., Kiemas, L. and Misbach, J. (2009). Burden of Stroke in Indonesia. *International Journal of Stroke*, 4(5), pp.379-380
- LAVY, S., MELAMED, E., CAHANE, E. and CARMON, A (1973). Hypertension and Diabetes as Risk Factors in Stroke Patients. *Stroke*, 4(5), pp.751-759
- Li J., Wang L., Chao B., Liu Y. Prevalence of stroke in China: an epidemiological study based on the National Stroke Screening Survey. *The Lancet*, 2015; 386, Special Issue, S49.
- Li, W., Ward, R., Valenzuela, J., Dong, G., Fagan, S. and Ergul, A. (2017). Diabetes Worsens Functional Outcomes in Young Female Rats: Comparison of Stroke Models, Tissue Plasminogen Activator Effects, and Sexes. *Translational Stroke Research*
- Ministry of Health of Indonesia. Riskesdas Tahun 2013 (Basic Health Research 2013), <http://labdata.litbang.depkes.go.id/riset-badan-litbangkes/menu-risikesnas/menuriskesdas/374-rkd-2013> (2015, accessed 15 Nov 2016).
- Olindo, S., Cabre, P., Deschamps, R., Chatot-Henry, C., Rene-Corail, P., Fournerie, P., Saint-Vil, M., May, F. and Smadja, D. (2003). Acute Stroke in the Very Elderly: Epidemiological Features, Stroke Subtypes, Management, and Outcome in Martinique, French West Indies. *Stroke*, 34(7), pp. 1593-1597
- Owolabi, M. and Agunloye, A. (2013). Risk factors for stroke among patients with hypertension: A case-control study. *Journal of the Neurological Sciences*, 325(1-2), pp. 51-56
- Persky, R., Turtzo, L. and McCullough, L. (2010). Stroke in Women: Disparities and Outcomes. *Current Cardiology Reports*, 12(1), pp. 6-13
- Prencipe, M., Culasso, F., Rasura, M., Anzini, A., Beccia, M., Cao, M., Giubilei, F. and Fieschi, C. (1998). Long-term Prognosis After a Minor Stroke : 10-Year Mortality and Major Stroke Recurrence Rates in a Hospital-Based Cohort. *Stroke*, 29(1), pp.126-132
- Ram, C. (2007). The Evolving Definition of Systemic Hypertension. *The American Journal Of Cardiology*, 99(8), 1168-1170. doi:10.1016/j.amjcard.2006.11.046
- Reeves, M., Bushnell, C., Howard, G., Gargano, J., Duncan, P., Lynch, G., Khatiwoda, A. and Lisabeth, L. (2008). Sex differences in stroke: epidemiology, clinical presentation, medical care, and outcomes. *The Lancet Neurology*, 7(10), pp.915-926

- S. Nechikkat, R. Chandni, and P. K. Sasidharan, "Hypertension as a risk factor for haemorrhagic stroke in females," *Journal of Association of Physicians of India*, vol. 62, no. November, pp. 24– 28, 2014.
- Sacco, R., Kasner, S., Broderick, J., Caplan, L., Connors, J., & Culebras, A. et al. (2013). An Updated Definition of Stroke for the 21st Century: A Statement for Healthcare Professionals From the American Heart Association/American Stroke Association. *Stroke*, 44(7), 2064-2089.
doi:10.1161/str.0b013e318296aeca
- Sacco RL, Kargman DE, Zamanillo MC. Race-ethnic differences in stroke risk factors among hospitalized patients with cerebral infarction: the Northern Manhattan Stroke Study. *Neurology*. 1995;45:659–663.
- Sally Robertson, B. (2009). *Stroke Prognosis*. *News-Medical.net*. Retrieved 8 April 2017, from <http://www.news-medical.net/health/Stroke-Prognosis.aspx>
- Sci-hub.bz. (2017). [online] Available at: <http://sci-hub.bz/10.1007/s11886-009-0080-2> [Accessed 29 Oct. 2017].
- Scribd. (2017). *pathophysiology of stroke | Ischemia | Necrosis*. [online] Available at: <https://www.scribd.com/document/110395827/pathophysiology-of-stroke> [Accessed 30 Aug. 2017].
- Sitorus, R.J., Hadisaputro, S., dan Kustiowati, E. (2010). *Faktor-faktor Risiko yang Mempengaruhi Kejadian Stroke pada Usia Muda Kurang dari 40 Tahun di Rumah Sakit di Kota Semarang*. (http://esprint.undip.ac.id/6482/1/Rico_Januar_Sitorus.pdf)
- Streatfield PK, Khan WA, Bhuiya A, et al. Cause-specific mortality in Africa and Asia: evidence from INDEPTH health and demographic surveillance system sites. *Glob Health Action* 2014;7:25362.
- Stroke.org.uk. (2017). [online] Available at: https://www.stroke.org.uk/sites/default/files/high_blood_pressure_and_stroke.pdf
- Stroke.ahajournals.org. (2017). [online] Available at: <http://stroke.ahajournals.org/content/strokeaha/4/5/751.full.pdf> [Accessed 29 Oct. 2017].
- Strokeassociation.org. (2017). [online] Available at: https://www.strokeassociation.org/idc/groups/stroke-public/@wcm/@hcm/documents/downloadable/ucm_309713.pdf [Accessed 30 Aug. 2017].

- Tom "Prophet" Hsiung. (2014). *Pathophysiology of Selected Vascular Disorders*.
[online] Available at:
<http://www.tomhsiung.com/wordpress/2014/06/pathophysiology-of-selected-vascular-disorders/> [Accessed 20 Nov. 2017].
- Towfighi A, Saver JL, Engelhardt R, Ovbiagele B. A midlife stroke surge among women in the United States. *Neurology*. 2007;69:1898–1904. [PubMed]
- Turtzo LC, McCullough LD. Sex differences in stroke. *Cerebrovasc Dis*. 2008;26:462–474. [PubMed]
- Types of Stroke*. (2017). *Strokeassociation.org*. Retrieved 8 April 2017, from http://www.strokeassociation.org/STROKEORG/AboutStroke/TypesofStroke/Types-of-Stroke_UCM_308531_SubHomePage.jsp
- Understanding Stroke Risk*. (2017). *Strokeassociation.org*. Retrieved 8 April 2017, from http://www.strokeassociation.org/STROKEORG/AboutStroke/UnderstandingRisk/Understanding-Stroke-Risk_UCM_308539_SubHomePage.jsp
- Wahjoepramono, E. J. (2005). *Stroke tatalaksana fase akut*. Jakarta: Universitas Pelita Harapan.
- Watila, M.M., Nyandaiti, Y. W., Bwala, S. A., Ibrahim, A. 2010. “Gender Variation Risk Factors and Clinical Presentation of Acute Stroke”, *Journal of Neuroscience and Behavioural Health*, Volume 3(3), hal. 38-43.
- WHO | *Stroke, Cerebrovascular accident*. (2016). *Who.int*. Retrieved 30 November 2016, from http://www.who.int/topics/cerebrovascular_accident/en/
- World Health Organization (WHO). (2011) *Non-communicable disease surveillance and prevention in South-East Asia Region*. India
- Ye Y, Wamukoya M, Sankoh O, et al. Health and demographic surveillance systems: a step towards full civil registration and vital statistics system in sub-Saharan Africa? *BMC Public Health* 2012;12:741.