

DAFTAR PUSTAKA

- Adams, H., Bendixen, B., Kappelle, L., Biller, J., Love, B., Gordon, D. and Marsh, E. (1993). Classification of subtype of acute ischemic stroke. Definitions for use in a multicenter clinical trial. TOAST. Trial of Org 10172 in Acute Stroke Treatment. *Stroke*, 24(1), pp.35-41.
- Aekplakron W., Suriyawongpisan P., Siri Rassame B. (2005). Assesment of capacity for cardiovascular disease controland prevention in Thailanda: a qualitative study Southeast Asian J Trop Med Publich Health;36: 741-747
- Agus Sulistiawaty, P., 2017. Perbedaan Defisit Neurologis antara Stroke Iskemik Serangan Pertama dan Serangan Berulang. *Universitas Muhammadiyah Surakarta*,.
- Amanda, D. and Martini, S., 2018. The Relationship between Demographical Characteristic and Central Obesity with Hypertension. *Jurnal Berkala Epidemiologi*, 6(1), p.43.
- Albers, G. W., Caplan, L. R., Easton, J. D., Fayad, P. B., Mohr, J. P., Saver, J. L., Sherman, D. G., & TIA Working Group (2002). Transient ischemic attack--proposal for a new definition. *The New England journal of medicine*, 347(21), 1713–1716. <https://doi.org/10.1056/NEJMs020987>
- Alberts, M. J. *et al.* (2009) ‘AHA / ASA Scientific Statement 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’, pp. 2276–2293. doi: 10.1161/STROKEAHA.108.192218. (Alberts *et al.*, 2009)
- Azhari, M., (2017). Faktor-Faktor yang Berhubungan dengan Kejadian Hipertensi di Puskesmas Makrayu Kecamatan Ilir Barat II Palembang. *Jurnal Aisyah : Jurnal Ilmu Kesehatan*, 2(1), pp.23-30.
- Bailey, E., Smith, C., Sudlow, C. and Wardlaw, J. (2012). Pathology of Lacunar Ischemic Stroke in Humans-A Systematic Review. *Brain Pathology*, 22(5), pp.583-591.
- Berg, J., Tymoczko, J. and Stryer, L. (2002). *Biochemistry*. New York: W.H. Freeman and Co.
- Boehme, A., Esenwa, C. and Elkind, M. (2017). Stroke Risk Factors, Genetics, and Prevention. *American Heart Association*.
- Budhi Rianawati, S., Aurora, H. and Nugrahanitya, Y. (2015). Correlation Between Blood Pressure at Admitted Emergency Room and Clinically Outcome in Acute Thrombotic Stroke Patients. *MNJ (Malang Neurology Journal)*, 1(2), pp.51-58.
- Budijanto D. *Populasi, Sampling Dan Besar Sampel*. Pusat Data dan Informasi Kementerian Kesehatan Republik Indonesia; 2015.
- Bustam, M.N. *Epidemiologi Penyakit Tidak Menular*. Jakarta: Rineka Cipta. 29-38;2007.
- Caplan, L. R. (ed.) (2016) *Caplan's Stroke: A Clinical Approach*. 5th edn. Cambridge: Cambridge University Press. doi: 10.1017/CBO9781316095805.
- Cdc.gov. (2019). *Stroke Signs and Symptoms* | [cdc.gov](https://www.cdc.gov/stroke/signs_symptoms.htm). [online] Available at: https://www.cdc.gov/stroke/signs_symptoms.htm [Accessed 20 Apr. 2019].
- Chobanian, A., Bakris, G. and Black, H. (2003). The seventh report of the Joint National Committee on prevention, detection, evaluation, and treatment of high blood pressure. The JNC 7 report. *ACC Current Journal Review*, 12(4), pp.31-32.
- Ekowati R, Sulistyowati T. Prevalensi hipertensi dan determinannya di Indonesia. *Majalah Kedokteran Indonesia*. 2009; 59(12).
- Eksanoto, D., 2013. Hubungan Tingkat Pendidikan dan Jenis Kelamin dengan Kejadian Hipertensi di Kelurahan Jagalan di Wilayah Kerja Puskesmas Pucangsawit Surakarta. *Jurnal Ilmu Keperawatan Indonesia*, 1(1).

- Feigin, V., Lawes, C., Bennett, D. and Anderson, C. (2003). Stroke epidemiology: a review of population-based studies of incidence, prevalence, and case-fatality in the late 20th century. *The Lancet Neurology*, 2(1), pp.43-53.
- French, B. R., Boddepalli, R. S., & Govindarajan, R. (2016). Acute Ischemic Stroke: Current Status and Future Directions. *Missouri medicine*, 113(6), 480–486
- Ghani, L., Susilawati, M.D. dan Novriani, H.. (2016). Faktor Risiko Dominan Penyakit Jantung Koroner di Indonesia. *Buletin Penelitian Kesehatan*, 44(3), pp.153-164.
- Haast, R. A. M., Gustafson, D. R., & Kiliaan, A. J. (2012). Sex differences in stroke. *Journal of Cerebral Blood Flow & Metabolism*, 32(12), 2100–2107.
<http://doi.org/10.1038/jcbfm.2012.141>
- Hardati, A. and Ahmad, R., (2017). Pengaruh aktivitas fisik terhadap kejadian hipertensi pada pekerja (Analisis data Riskesdas 2013). *Berita Kedokteran Masyarakat*, 33(10), p.467.
- Hussain, M., Mamun, A., Reid, C. and Huxley, R. (2016). Prevalence, Awareness, Treatment and Control of Hypertension in Indonesian Adults Aged ≥ 40 Years: Findings from the Indonesia Family Life Survey (IFLS). *PLOS ONE*, 11(8), p.e0160922.
- Johansson, B. (1999). Hypertension Mechanism Causing Stroke. *Clinical and Experimental Pharmacology and Physiology*, 26(7), pp.563-565.
- Indiyarti, R., (2011). Perbandingan kadar gula darah sewaktu pada kedua jenis stroke. *Jurnal Kedokteran Trisakti*, 23(4), pp.115-121.
- Ishitsuka, K., Kamouchi, M., Hata, J., Fukuda, K., Matsuo, R., Kuroda, J., Ago, T., Kuwashiro, T., Sugimori, H., Nakane, H. and Kitazono, T. (2014). High Blood Pressure After Acute Ischemic Stroke Is Associated With Poor Clinical Outcomes. *Hypertension*, 63(1), pp.54-60.
- Kabi, G., Tumewah, R. and Kembuan, M., (2015). Gambaran Faktor Risiko pada Penderita Stroke Iskemik yang Dirawat Inap Neurologi RSUP Prof. Dr. R. D. Kandou Manado Periode Juli 2012 - Juni 2013. *e-CliniC*, 3(1).
- Kelly-Hayes, P., Robertson, J., Broderick, J., Duncan, P., Hershey, L., Roth, E., Thies, W. and Trombly, C. (1998). The American Heart Association Stroke Outcome Classification. *Stroke*, 29(6), pp.1274-1280.
- Kementrian Kesehatan RI, 2014a. Info Datin Situasi Kesehatan Jantung. Pusat Data dan Informasi Kementerian Kesehatan RI 109, 1–8.
<https://doi.org/10.1017/CBO9781107415324.004>
- Kristiyawati, S. P., 2008. Analisis Faktor Risiko yang Berhubungan dengan Kejadian Stroke di Rumah Sakit Panti Wilasa Citarum Semarang. Jakarta : Fakultas Kedokteran Universitas Indonesia
- Kusuima, Y., Venketasubramanian, N., Kiemas, L. and Misbach, J. (2009). Burden of Stroke in Indonesia. *International Journal of Stroke*, 4(5), pp.379-380.
- Kvistad, C., Logallo, N., Oygarden, H., Thomassen, L., Waje-Andreassen, U. and Naess, H. (2013). Elevated Admission Blood Pressure and Stroke Severity in Acute Ischemic Stroke: The Bergen NORSTROKE Study. *Cerebrovascular Diseases*, 36(5-6), pp.351-354.
- Laily, Siti R. (2017) Hubungan Karakteristik Penderita dan Hipertensi dengan Kejadian Stroke Iskemik. *Jurnal Berkala Epidemiologi*, 5(1), pp48-59
- Lee, S. (2017). *Stroke Revisited*. Singapore: Springer Singapore.
- Lestari, Y. and Nugroho, P., 2019. Hubungan Tingkat Ekonomi dan Jenis Pekerjaan dengan Kejadian Hipertensi di Wilayah Kerja Puskesmas Palaran Tahun 2019. *Boerneo Student Research*, pp.269-273.
- Lyden, P. (2017). Using the National Institutes of Health Stroke Scale. *Stroke*, 48(2), pp.513-519.

- Moustafa, R. and Baron, J. (2009). Pathophysiology of ischaemic stroke: insights from imaging, and implications for therapy and drug discovery. *British Journal of Pharmacology*, 153(S1), pp.S44-S54.
- Munir, B., Al Rasyid, H. and Rosita, R., 2015. Relationship Between The Random Blood Glucose Levels During Admission At Emergency Room With Clinical Output In Acute Ischemic Stroke Patients. *MNJ (Malang Neurology Journal)*, 1(2), pp.51-58.
- Musuka, T., Wilton, S., Traboulsi, M. and Hill, M. (2015). Diagnosis and management of acute ischemic stroke: speed is critical. *Canadian Medical Association Journal*, 187(12), pp.887-893.
- Nastiti. (2012). Gambaran Faktor Risiko Kejadian Stroke pada Pasien Stroke Rawat Inap di Rumah Sakit Krakatau Medika Tahun 2011. Jakarta: Universitas Indonesia.
- Nerenberg, K., Zarnke, K., Leung, A., dkk. (2018). Hypertension Canada's 2018 Guidelines for Diagnosis, Risk Assessment, Prevention, and Treatment of Hypertension in Adults and Children. *Canadian Journal of Cardiology*, 34(5), pp.506-525.
- NIH stroke scale International. Available from : www.nihstrokescale.org Novitaningtyas, T., 2014. Hubungan Karakteristik (umur, jenis kelamin, tingkat pendidikan) dan Aktivitas Fisik dengan Tekanan Darah pada Lansia di Kelurahan Makamhaji Kecamatan Kartasura Kabupaten Sukoharjo. *Prodi Gizi Fakultas Ilmu Kesehatan Universitas Muhammadiyah Surakarta*,.
- Notoadmodjo S. (2003) Konsep perilaku dan perilaku kesehatan. In: Pendidikan dan Perilaku Kesehatan. Jakarta: Rineka Cipta.
- Okora. (2007) *Gambaran Penderita Hipertensi yang Dirawat Inap di Bagian Penyakit dalam RSUD Arifin Achmad Pekanbaru Periode Januari Sampai Desember 2005*. Riau: FK UNRI.
- Ovbiagele, B. and Nguyen-Huynh, M. (2011). Stroke Epidemiology: Advancing Our Understanding of Disease Mechanism and Therapy. *Neurotherapeutics*, 8(3), pp.319-329.
- Peltzer, K. and Pengpid, S. (2018). The Prevalence and Social Determinants of Hypertension among Adults in Indonesia: A Cross-Sectional Population-Based National Survey. *International Journal of Hypertension*, 2018, pp.1-9.
- Silverman, I. and Rymer, M. (2009). *Ischemic stroke*. Oxford: Clinical Publishing.
- Soliman, R., Oraby, M., Fathy, M. and Essam, A. (2018). Risk factors of acute ischemic stroke in patients presented to Beni-Suef University Hospital: prevalence and relation to stroke severity at presentation. *The Egyptian Journal of Neurology, Psychiatry and Neurosurgery*, 54(1).
- Phillips, S. (1994). Pathophysiology and management of hypertension in acute ischemic stroke. *Hypertension*, 23(1), pp.131-136.
- Pratama Putra, I., Wirawati, I. and Mahartini, N., (2019). Hubungan kadar gula darah dengan hipertensi pada pasien diabetes mellitus tipe 2 di RSUP Sanglah. *Intisari Sains Medis*, 10(3).
- Prayoga, M., Fibriani, A. and Lestari, N., 2017. Perbedaan Tingkat Defisit Neurologis pada Stroke Iskemik Lesi Hemisfer Kiri dan Kanan. *Biomedika*, 8(2).
- Pudiastuti, D.R., (2011), Penyakit Pemicu stroke, Yogyakarta : Muha Medika
- Rayhani.(2013). *Hubungan Jenis Kelamin dengan Kejadian Hipertensi pada Pasien yang Berobat di Poliklinik Dewasa Puskesmas Bangkinang*. Pekanbaru Riau: Faculty of Medicine – University of Riau.
- Sebastian, E. and Kustiowati, E., 2013. Asosiasi Genotip Apolipoprotein E dengan Keluaran Pasien Pasca Stroke Iskemik. *Medica Hospitalia : Journal of Clinical Medicine*, 1(3).

- Setiyorini, E., Wulandari, N. and Efyuwinta, A., (2018). Hubungan kadar gula darah dengan Tekanan Darah pada Lansia Penderita Diabetes Tipe 2. *Jurnal Ners dan Kebidanan (Journal of Ners and Midwifery)*, 5(2), pp.163-171.
- Siswonoto S. (2008) Hubungan kadar malondialdehid plasma dengan keluaran klinis stroke iskemik [Tesis]. Semarang: Program Pendidikan Dokter Spesialis I Ilmu Penyakit Saraf Universitas Diponegoro.
- Sofyan, dkk. 2012. Hubungan Umur, Jenis Kelamin, dan Hipertensi dengan kejadian stroke. FK UHO
- Soraya, A., (2018). Pengaruh Durasi Onset Serangan Sampai Pemberian Aspirin Terhadap Perbaikan Klinis Pasien Stroke Trombotik Akut Di Rsud Dr. Moewardi Surakarta. *Universitas Negeri Sebelas Maret*, [online] Available at: <<https://digilib.uns.ac.id/dokumen/detail/59547/Pengaruh-Durasi-Onset-Serangan-Sampai-Pemberian-Aspirin-Terhadap-Perbaikan-Klinis-Pasien-Stroke-Trombotik-Akut-Di-Rsud-Dr-Moewardi-Surakarta>> [Accessed 17 June 2020].
- Strokeassociation.org. (2018). *Let's Talk About Stroke Diagnosis*. [online] Available at: <https://www.strokeassociation.org/-/media/stroke-files/about-stroke/stroke-symptoms/lets-talk-about-stroke-diagnosis-ucm309722.pdf?la=en&hash=738C52586818E10E713252DFD247CB425F906A9B>. [Accessed 8 May 2019].
- Thom, T., Haase, N., Rosamond, W., dkk. (2006). Heart Disease and Stroke Statistics—2006 Update. *Circulation*, 113(6).
- Tun, N., Arunagirinathan, G., Munshi, S. and Pappachan, J. (2017). Diabetes mellitus and stroke: A clinical update. *World Journal of Diabetes*, 8(6), p.235.
- Venkatasubramanian, N., Yoon, B., Pandian, J. and Navarro, J. (2017). Stroke Epidemiology in South, East, and South-East Asia: A Review. *Journal of Stroke*, 19(3), pp.286-294.
- Waas, F., Ratag, B. and Umboh, J., 2014. Faktor-Faktor yang Berhubungan dengan Kejadian Hipertensi pada Pasien Rawat Jalan Puskesmas Ratahan Kabupaten Minahasa Tenggara Periode Desember 2013- Mei 2014. *FKM Universitas Sam Ratulangi Manado*, [online] Available at: <https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&cad=rja&uact=8&ved=2ahUKEwjv5q_wsLpAhVIdCsKHSULBHAQFjAAegQIBxAB&url=http%3A%2F%2Ffkm.unsrat.ac.id%2Fwp-content%2Fuploads%2F2014%2F11%2Ffinsi.pdf&usg=AOvVaw0Z7rKh2uRusDZzVjh7sR9t> [Accessed 20 May 2020].
- Wayunah, Saefulloh M., 2016. Analisis Faktor yang Berhubungan dengan Kejadian Stroke di RSUD Indramayu. *Jurnal Pendidikan Keperawatan Indonesia*, 2(2), p65-76
- Whelton, P., Carey, R., Aronow, W., dkk. (2018). 2017 ACC/AHA/AAPA/ABC/ACPM/AGS/APhA/ASH/ASPC/NMA/PCNA Guideline for the Prevention, Detection, Evaluation, and Management of High Blood Pressure in Adults. *Journal of the American College of Cardiology*, 71(19), pp.e127-e248.
- Who.int. (2019). *The top 10 causes of death*. [online] Available at: <https://www.who.int/news-room/fact-sheets/detail/the-top-10-causes-of-death> [Accessed 19 May 2019].
- World Health Organization. (2019). *Hypertension*. [online] Available at: <https://www.who.int/topics/hypertension/en/> [Accessed 29 May 2019].