

DAFTAR PUSTAKA

1. Pitthayapong S, Thiangtam W, Powwattana A, Leelacharas S, Waters CM. A Community Based Program for Family Caregivers for Post Stroke Survivors in Thailand. *Asian Nurs Res (Korean Soc Nurs Sci)*. 2017 Jun 1;11(2):150–7.
2. Feigin VL, Brainin M, Norrving B, Martins S, Sacco RL, Hacke W, et al. World Stroke Organization (WSO): Global Stroke Fact Sheet 2022. *Int J Stroke*. 2022 Jan;17(1):18–29.
3. Andriani D, Fitria Nigusyanti A, Nalaratih A, Yuliawati D, Afifah F, et al. Pengaruh Range of Motion (ROM) Terhadap Peningkatan Kekuatan Otot Pada Pasien Stroke. *INDOGENIUS*. 2022 Feb 7;1(1):34–41.
4. Wang MD, Wang Y, Mao L, Xia YP, He QW, Lu ZX, et al. Acute stroke patients' knowledge of stroke at discharge in China: a cross-sectional study. *Tropical Medicine & International Health*. 2018 Nov 1;23(11):1200–6.
5. Habibi-Koolaee M, Shahmoradi L, Niakan Kalhori SR, Ghannadan H, Younesi E. Prevalence of Stroke Risk Factors and Their Distribution Based on Stroke Subtypes in Gorgan: A Retrospective Hospital-Based Study—2015-2016. *Neurol Res Int*. 2018 1–7
6. Boehme AK, Esenwa C, Elkind MS v, Fisher M, Iadecola C, Sacco R. Stroke Risk Factors, Genetics, and Prevention. *Circ Res*. 2017 Feb 3;120(3):472–95.
7. Davis NW, Bailey M, Buchwald N, Farooqui A, Khanna A. Factors that Influence Door-to-Needle Administration for Acute Stroke Patients in the Emergency Department. *Journal of Neuroscience Nursing*. 2021 Jun 1;53(3):134–9.
8. Mustika Sari L, Yuliano A, Perintis Padang Stik. Hubungan Pengetahuan Dan Sikap Keluarga Terhadap Kemampuan Deteksi Dini Serangan Stroke Iskemik Akut Pada Penanganan Pre Hopsital. *JURNAL KESEHATAN PERINTIS (Perintis's Health Journal)*. 2019 Jun 28;6(1):74–80.
9. Stroebele N, Müller-Riemenschneider F, Nolte CH, Müller-Nordhorn J, Bockelbrink A, Willich SN. Knowledge of Risk Factors, and Warning Signs of Stroke: A Systematic Review from a Gender Perspective. 2011
10. Wang MD, Wang Y, Mao L, Xia YP, He QW, Lu ZX, et al. Acute stroke patients' knowledge of stroke at discharge in China: a cross-sectional study. *Tropical Medicine & International Health*. 2018 Nov 1;23(11):1200–6.
11. Arulprakash N, Umaiorubahan M. Causes of delayed arrival with acute ischemic stroke beyond the window period of thrombolysis. *J Family Med Prim Care*. 2018;7(6):1248.
12. Arif Muhammad, Okraini Nuria, Putra Aldo Y M. Hubungan Ketepatan “Golden Period” Dengan Derajat Kerusakan Neurologi Pada Pasien Stroke Iskemik Diruang Instalasi Gawat Darurat Rumah Sakit Stroke Nasional Bukittinggi Tahun 2018. *Perintis*. 2019

13. Prasetyo E. Faktor-faktor yang Mempengaruhi Keterlambatan Pasien Stroke Akut Datang ke Lima Rumah Sakit Pemerintah di DKI Jakarta. Artikel Penelitian Majalah Kesehatan PharmaMedika. 2017;9(1).
14. Aroor S, Singh R, Goldstein LB. BE-FAST (Balance, Eyes, Face, Arm, Speech, Time): Reducing the Proportion of Strokes Missed Using the FAST Mnemonic. *Stroke*. 2017 Feb 1;48(2):479–81.
15. Waelveerakup W, Lapvongwatana P, Leelacharas S, Davison J. Factors Predicting Stroke Pre-hospital Delay Behavior Intention among People with High Risk of Stroke. *Pac Rim Int J Nurs Res Thail*. 2019 Jun 19;23(3):271–84.
16. Phan TG, Clissold BB, Ma H, van Ly J, Srikanth V, Lees KR, et al. Predicting Disability after Ischemic Stroke Based on Comorbidity Index and Stroke Severity—From the Virtual International Stroke Trials Archive-Acute Collaboration. *Front Neurol* . 2017 May 19;8(MAY):192.
17. Lee EJ, Kim SJ, Bae J, Lee EJ, Kwon OD, Jeong HY, et al. Impact of onset-to-door time on outcomes and factors associated with late hospital arrival in patients with acute ischemic stroke. *PLoS One* . 2021 Mar 1 ;16(3):e0247829.
18. Murphy SJ, Werring DJ. Stroke: causes and clinical features. *Medicine* (Abingdon), 2020 Sep 1 48(9):561.
19. World Stroke Organization (WSO): Global Stroke Fact Sheet 2022.
20. Harris S, Kurniawan M, Rasyid A, Mesiano T, Hidayat R. Cerebral small vessel disease in Indonesia: Lacunar infarction study from Indonesian Stroke Registry 2012–2014. *2018 Jun 20*;6:205031211878431.
21. Lahoud N, Salameh P, Hosseini H, Saleh N, Rizk E, Hallit S, et al. Care and Discharge Outcome of Acute Stroke in Lebanon. *Journal of Nervous and Mental Disease* . 2018 Aug 1;206(8):637–43.
22. Alkhotani AM, Almasoudi A, Alzahrani J, Alkhotani E, Kalkatawi M, Alkhotani A. Medicine ® Factors associated with delayed hospital presentation for patients with acute stroke in Makkah. *Medicine* . 2022;101(34):E30075
23. George MG, Fischer L, Koroshetz W, Bushnell C, Frankel M, Foltz J, et al. CDC Grand Rounds: Public Health Strategies to Prevent and Treat Strokes. *Morbidity and Mortality Weekly Report* . 2017 May 5;66(18):479.
24. Shokri Id HM, Nahas NM el, Aref HM, Dawood NL, Abushady EM, Abd EH, et al. Factors related to time of stroke onset versus time of hospital arrival in an Egyptian stroke center. *Plos One* . 2020; 15(9)
25. Saver JL. Time Is Brain-Quantified. *Stroke*. 2017 Jan; 37(1):263–6
26. Sodikin, Asiandi, Supriyadi. Pelatihan Deteksi Dini Stroke Dengan Metode Segera Ke Rs Bagi Warga Muhammadiyah. Prosiding Seminar Nasional Lppm Ump. 2021 Feb 10;0(0):122–9.
27. Saber Tehrani AS, Kattah JC, Kerber KA, Gold DR, Zee DS, Urrutia VC, et al. Diagnosing stroke in acute dizziness and vertigo pitfalls and pearls. *Stroke* . 2018;49(3):788–95.

28. Potter CA, Vagal AS, Goyal M, Nunez DB, Leslie-Mazwi TM, Lev MH. Ct for treatment selection in acute ischemic stroke: A code stroke primer. *Radiographics* . 2019 Oct 1 ;39(6):1717–38.
29. Lee H, Yang Y, Liu B, Castro SA, Shi T. Patients with acute ischemic stroke who receive brain magnetic resonance imaging demonstrate favorable in-hospital outcomes. *J Am Heart Assoc* . 2020 Oct 20 ;9(20):16987.
30. Yeo Thomas A, Partovi Shahram, Wallace Robert. CT Angiography and Stroke -BNI quarterly. 2001;17(3)
31. Kogan E, Twyman K, Heap J, Milentijevic D, Lin JH, Alberts M. Assessing stroke severity using electronic health record data: a machine learning approach. *BMC Med Inform Decis Mak* . 2020 Jan 8; 20(1)
32. Lyden P. Using the National Institutes of Health Stroke Scale. *Stroke*. 2017 Feb 1 :48(2):513–9.
33. Jin Z, Guo F, Li Y, M.A B. Effects of Systemic Rehabilitation Nursing Combined with WeChat Publicity and Education on the Early Cognitive Function and Living Quality of the Patients with Cerebral Arterial Thrombosis. *J Healthc Eng*. 2022;2022.
34. Boehme AK, Esenwa C, Elkind MSV. Stroke Risk Factors, Genetics, and Prevention. *Circ Res* . 2017 Feb 2;120(3):472.
35. Fox CK, Leykina L, Hills NK, Kwiatkowski JL, Kanter J, Strouse JJ, et al. Hemorrhagic Stroke in Children and Adults With Sickle Cell Anemia: The Post-STOP Cohort. *Stroke* . 2022 Nov 1 ;53(11):e463–6.
36. Rexrode KM, Madsen TE, Yu AYX, Carcel C, Lichtman JH, Miller EC. The Impact of Sex and Gender on Stroke. *Circ Res* . 2022 Feb 18 ;130(4):512–28.
37. Boehme AK, Esenwa C, Elkind MSV. Stroke Risk Factors, Genetics, and Prevention. *Circ Res* . 2017 Feb 2;120(3):472.
38. Mohammed A, Shaker OG, Khalil MAF, Gomaa M, Fathy SA, Abu-El-Azayem AK, et al. Long non-coding RNA NBAT1, TUG1, miRNA-335, and miRNA-21 as potential biomarkers for acute ischemic stroke and their possible correlation to thyroid hormones. *Front Mol Biosci*. 2022 Sep 30 ;9.
39. Wessell AP, Carvalho HDP, Le E, Cannarsa G, Kole MJ, Stokum JA, et al. A Critical Assessment of the Golden Hour and the Impact of Procedural Timing in Stroke Thrombectomy. *American Journal of Neuroradiology* . 2020 May 1;41(5):822–7.
40. Pan B, Jin X, Jun L, Qiu S, Zheng Q, Pan M. The relationship between smoking and stroke: A meta-analysis. *Medicine*. 2019 ;98(12).
41. Soleimani Farshid, Dobaradaran Sina, De-la-Torre, Gabriel E. Schmidt, Torsten C.Saeedi, Reza. Content of toxic components of cigarette, cigarette smoke vs cigarette butts. *Science of The Total Environment*. 2022.813 152667
42. Centner AM, Bhide PG, Salazar G. Nicotine in Senescence and Atherosclerosis. *Cells* 2020. 2020 Apr 22;9(4):1035.

43. Chen R, Ovbiagele B, Feng W. Diabetes and Stroke: Epidemiology, Pathophysiology, Pharmaceuticals and Outcomes. *Am J Med Sci*. 2016 Apr 1;351(4):380.
44. Sharif S, Visseren FLJ, Spiering W, de Jong PA, Bots ML, Westerink J. Arterial stiffness as a risk factor for cardiovascular events and all-cause mortality in people with Type 2 diabetes. *Diabetic Medicine*. 2019;36(9):1125.
45. Joshi NK, Okuda Y. Intracranial Hemorrhage. Simwars Simulation Case Book: Emergency Medicine. 2022 Aug 1;159–63.
46. Arkan G, Beser A, Ozturk V. Experiences Related to Urinary Incontinence of Stroke Patients. *Journal of Neuroscience Nursing*. 2018 Feb 1;50(1):42–7.
47. Chohan SA, Venkatesh PK, How CH. Long-term complications of stroke and secondary prevention: an overview for primary care physicians. *Singapore Med J*. 2019;60(12):616.
48. Caplan LR, Simon RP. Cerebrovascular Disease. *Neurobiology of Brain Disorders: Biological Basis of Neurological and Psychiatric Disorders*. 2022 Aug 8;339–55.
49. Kuriakose D, Xiao Z. Pathophysiology and Treatment of Stroke: Present Status and Future Perspectives. *Int J Mol Sci*. 2020 Oct 2;21(20):1–24.
50. Rostanski SK, Shahn Z, Elkind MSV, Liberman AL, Marshall RS, Stillman JI, et al. Door-to-Needle Delays in Minor Stroke. *Stroke*. 2017 Jul 1;48(7):1980–2.
51. Penalosa-Ramos MC, Sheppard JP, Jowett S, Barton P, Mant J, Quinn T, et al. Cost-effectiveness of optimizing acute stroke care services for thrombolysis. *Stroke*. 2018 Feb;45(2):553–62.
52. Matsuo R, Yamaguchi Y, Matsushita T, Hata J, Kiyuna F, Fukuda K, et al. Association between onset-to-door time and clinical outcomes after ischemic stroke. *Stroke*. 2017 Nov 1;48(11):3049–56.
53. Fang J, Yan W, Jiang GX, Li W, Cheng Q. Time interval between stroke onset and hospital arrival in acute ischemic stroke patients in Shanghai, China. *Clin Neurol Neurosurg*. 2011 Feb 1;113(2):85–8.
54. Wardhani IO, Martini S. The Relationship between Stroke Patients Characteristics and Family Support with Compliance Rehabilitation. *Jurnal Berkala Epidemiologi*. 2015 Jan 1;3(1):24–34.
55. Untuk D, Gelar M, Keperawatan S, Tinggi S, Kesehatan I, Makassar SM. SKRIPSI ANALISIS KUALITAS HIDUP BERDASARKAN KARAKTERISTIK PASIEN PASCA STROKE DI MAKASSAR.
56. Jurnal Kesehatan Saelmakers PERDANA (JKSP).
57. Rexrode KM, Madsen TE, Yu AYX, Carcel C, Lichtman JH, Miller EC. The Impact of Sex and Gender on Stroke. *Circ Res*. 2022 Feb 2;130(4):512.
58. Zayyan R, Yudhisman I. Hubungan antara tekanan darah dengan keparahan stroke menggunakan National Institute Health Stroke Scale. *Jurnal biomedika dan kesehatan*.

59. Astina; Hubungan Antara Waktu Rujukan Dengan Tingkat Defisit Neurologis Pada Pasien Stroke di RSUD Sultan Imanuddin Pangkalan Bun Tahun 2020.
60. Oktaria Batubara S, Tat F, Pengajar S, Citra S, Kupang HM, Kesehatan P, et al. Hubungan antara penanganan awal dan luasnya kerusakan neurologis pasien stroke di RSUD Kupang. Jurnal Keperawatan Soedirman 2016 Feb 4.
61. Mojtahed M, Esmaeili S, Allahdadian S, Chaibakhsh S, Mojtahed A, Tanhapour Khotbehsara S, et al. Factors Related to Early Versus Late Hospital Arrival in Acute Ischemic Stroke. European Journal of Medical and Health Sciences. 2023 Jul 4;5(4):1–5.
62. Fekadu G, Chelkeba L, Kebede A. Risk factors, clinical presentations and predictors of stroke among adult patients admitted to stroke unit of Jimma university medical center, south west Ethiopia: prospective observational study. BMC Neurology 2019. 2019 Aug 7
63. Rathore SS, Hinn AR, Cooper LS, Tyroler HA, Rosamond WD. Characterization of Incident Stroke Signs and Symptoms. Stroke . 2002 Nov 1