

DAFTAR PUSTAKA

- Abraham, N.S., Antman, E.M., Bhatt, D.L., Bjorkman, D.J., Clark, C.B., Furberg, C.D., dkk., 2010. ACCF/ACG/AHA 2010 Expert Consensus Document on the Concomitant Use of Proton Pump Inhibitors and Thienopyridines: A Focused Update of the ACCF/ACG/AHA 2008 Expert Consensus Document on Reducing the Gastrointestinal Risks of Antiplatelet Therapy and NSAID Use: A Report of the American College of Cardiology Foundation Task Force on Expert Consensus Documents. *Circulation*, **122**: 2619–2633.
- Abubakar, S.A. dan Isezuo, S.A., 2012. Health Related Quality of Life of Stroke Survivors: Experience of a Stroke Unit. *International Journal of Biomedical Science : IJBS*, **8**: 183–187.
- Adibhatla, R.M. dan Hatcher, J.F., 2005. 'Cytidine 5'-Diphosphocholine (CDP-Choline) in Stroke and Other CNS Disorders', . URL: <https://link.springer.com/article/10.1007/s11064-004-9681-8> (diakses tanggal 8/4/2020).
- Adientya, G. dan Handayani, F., 2012. Stres Pada Kejadian Stroke 6.
- Adrian, K., 2018. Hemiparesis: Kelemahan Otot pada Salah Satu Sisi Tubuh
- AHA/ASA, 2018. 'Panduan: Manajemen Stroke Iskemik Akut (AHA/ASA 2018)', , / *NEUROLOGI.ID*, . URL: <https://www.neurologi.id/panduan-manajemen-stroke-iskemik-akut-aha-asa-2018/> (diakses tanggal 8/4/2020).
- Al Fauzi, A., Prihastomo, K.T., Ranuh, I.G.M.A.R., Apriawan, T., Wahyuhadi, J., Parenrengi, M.A., dkk., 2020. Clinical Outcomes of MLC601 (NeuroAiDTM) in Traumatic Brain Injury: A Pilot Study. *Brain Sciences*, **10**: 60.
- Al Rasyid dan Misbach, J., 2015. 'Stroke : komplikasi medis & tata laksana / editor, Al Rasyid , Jusuf Misbach, Salim Harris | OPAC Perpustakaan Nasional RI.', . URL: <https://opac.perpusnas.go.id/DetailOpac.aspx?id=933113> (diakses tanggal 29/3/2020).
- Alchuriyah, S. dan Wahjuni, C.U., 2013. Faktor Risiko Kejadian Stroke Usia Muda Pada Pasien Rumah Sakit Brawijaya Surabaya , C.U. *Jurnal Berkala Epidemiologi*, **4**: 12.
- Algurén, B., Fridlund, B., Cieza, A., dan AlguréSunnerhagen, K., 2012. 'Factors Associated With Health-Related Quality of Life After Stroke: A 1-Year Prospective Cohort Study', . URL: <https://journals.sagepub.com/doi/full/10.1177/1545968311414204> (diakses tanggal 27/4/2020).
- Ali, M., MacIsaac, R., Quinn, T.J., Bath, P.M., Veenstra, D.L., Xu, Y., dkk., 2017. Dependency and health utilities in stroke: Data to inform cost-effectiveness analyses. *European Stroke Journal*, **2**: 70–76.
- Allredge, B.K., Corelli, R.L., Ernst, M.E., Guglielmo, B.J., Jacobson, P.A., Kradjan, W.A., dkk., 2013. *Koda-Kimble and Young's Applied Therapeutics: The Clinical Use of Drugs*. Wolters Kluwer Health Adis (ESP).

- Altarabi, M.Y.M., 2017. Studi Rasionalitas Penggunaan Obat Antiepilepsi pada pasien dewasa epilepsi di rawat inap RSUD Dr. Saifull Anwar Kota Malang 124.
- Álvarez-Sabín, J. dan Román, G.C., 2013. The Role of Citicoline in Neuroprotection and Neurorepair in Ischemic Stroke. *Brain Sciences*, **3**: 1395–1414.
- Always dan Cole, 2012. 'Buku Kedokteran: Buku Esensial Stroke untuk Layanan Primer', . URL: <https://www.egcmedbooks.com/buku/detail/918/esensial-stroke-untuk-layanan-primer> (diakses tanggal 23/3/2020).
- Aman, A., Soewondo, P., Arsana, P.M., dan Wismandari, 2019. 'Panduan Pengelolaan Dislipidemia di Indonesia 2019', . URL: <https://pbperkeni.or.id/wp-content/uploads/2019/12/Panduan-pengelolaan-dislipidemia-2019.pdf> (diakses tanggal 8/6/2020).
- Amarenco, P., Goldstein, L.B., Szarek, M., Sillesen, H., Rudolph, A.E., Callahan, A., dkk., 2007. Effects of Intense Low-Density Lipoprotein Cholesterol Reduction in Patients With Stroke or Transient Ischemic Attack: The Stroke Prevention by Aggressive Reduction in Cholesterol Levels (SPARCL) Trial. *Stroke*, **38**: 3198–3204.
- Ambarriani, A.S., 2014. Hospital Financial Performance in the Indonesian National Health Insurance Era **4**: 13.
- Amiri, A., Goudarzi, R., Amiresmaili, M., dan Iranmanesh, F., 2018. Cost-effectiveness analysis of tissue plasminogen activator in acute ischemic stroke in Iran. *Journal of Medical Economics*, **21**: 282–287.
- Andayani, T.M., 2013. *Farmakoekonomi Prinsip Dan Metodologi*. Bursa Ilmu.
- Arofah, A.N., 2012. Penatalaksanaan Stroke Trombotik: Peluang Peningkatan Prognosis Pasien. *Saintika Medika: Jurnal Ilmu Kesehatan dan Kedokteran Keluarga*, **7**: .
- Asil, T., Celik, Y., Sut, N., Celik, A., Balci, K., Yilmaz, A., dkk., 2010. Cost of acute ischemic and hemorrhagic stroke in Turkey. *Clinical neurology and neurosurgery*, **113**: 111–4.
- Asmara, R., 2013. Hubungan Rasio LDL-HDL Dengan Plak Karotis Pada Populasi Hipertensi 56.
- Asmedi, A. dan Lamsuddin, R., 1998. 'Prognosis Stroke. Dalam : Manajemen Stroke Mutakhir. h. 89-94. Suplemen BKM XIV.', .
- ATC, 2020. 'Structure and principles, https://www.whocc.no/atc/structure_and_principles/, . URL: https://www.whocc.no/atc/structure_and_principles/ (diakses tanggal 9/10/2020).
- Aulia, D., Ayu, S.F., dan Nefonafatilova, N., 2017. Analisis Perbandingan Biaya Langsung (Direct Cost) dan Biaya Tidak Langsung (Indirect Cost) pada Pasien Stroke Di Rumah Sakit. *Jurnal Ekonomi Kesehatan Indonesia*, **2**: .
- Azlin, M.N.N., 2012. Direct Medical Cost of Stroke: Findings from a Tertiary Hospital in Malaysia **67**: 5.
- Baroroh, F. dan Affianti, L., 2017. 'Analisis Biaya Terapi Stroke Pada Pasien Rawat Inap Di Rumah Sakit Pku Muhammadiyah Bantul Yogyakarta', . URL:

- <https://docplayer.info/48170224-Analisis-biaya-terapi-stroke-pada-pasien-rawat-inap-di-rumah-sakit-pku-muhammadiyah-bantul-yogyakarta.html> (diakses tanggal 11/3/2020).
- Bath, P. dan Hextall, F., 2004. 'Pentoxifylline, propentofylline and pentifylline for acute ischaemic stroke.', . URL: <https://www.ncbi.nlm.nih.gov/pubmed/15266424> (diakses tanggal 21/11/2019).
- Benjamin, E.J., Blaha, M.J., Chiuve, S.E., Cushman, M., Das, S.R., Deo, R., dkk., 2017. Heart Disease and Stroke Statistics-2017 Update: A Report From the American Heart Association. *Circulation*, **135**: e146–e603.
- Bilić, I., Džamonja, G., Lušić, I., Matijaca, M., dan Čaljkušić, K., 2009. Risk Factors and Outcome Differences between Ischemic and Hemorrhagic Stroke. *Acta clinica Croatica*, **48**: 399–403.
- Bootman, J.L., Townsend, R.J., dan McGhan, W.F., 2005. *Principles of Pharmacoeconomics, 2 Rd Edition. Ed Harvey Whitney Books Company, USA*, 2nd ed.
- Bostom, A.G., Selhub, J., Jacques, P.F., dan Rosenberg, I.H., 2001. Power Shortage: Clinical Trials Testing the “Homocysteine Hypothesis” against a Background of Folic Acid–Fortified Cereal Grain Flour. *Annals of Internal Medicine*, **135**: 133–137.
- BPJS, 2014. 'Info BPJS Kesehatan', .
- Bravata, D.M., Ho, S.-Y., Meehan, T.P., Brass, L.M., dan Concato, J., 2007. Readmission and death after hospitalization for acute ischemic stroke: 5-year follow-up in the medicare population. *Stroke*, **38**: 1899–1904.
- Bruno, A., Shah, N., Lin, C., Close, B., Hess, D.C., Davis, K., dkk., 2010. Improving Modified Rankin Scale Assessment With a Simplified Questionnaire. *Stroke*, **41**: 1048–1050.
- Buchholz, I., Janssen, M.F., Kohlmann, T., dan Feng, Y.-S., 2018. A Systematic Review of Studies Comparing the Measurement Properties of the Three-Level and Five-Level Versions of the EQ-5D. *PharmacoEconomics*, **36**: 645–661.
- Budiarti, I., 2019. 'Infeksi Saluran Kemih Bisa Jadi Pertanda Serangan Stroke, Begini Penjelasan Penelitian', *Tribun Bali*. URL: <https://bali.tribunnews.com/2019/07/14/infeksi-saluran-kemih-bisa-jadi-pertanda-serangan-stroke-begini-penjelasan-penelitian> (diakses tanggal 28/3/2020).
- Budiarto, W. dan Sugiharto, M., 2013. Biaya Klaim INACBG's Dan Biaya Riil Penyakit Katastropik Rawat Inap Peserta Jamkesmas Di Rumah Sakit Studi Di 10 Rumah Sakit Milik Kementerian Kesehatan Januari–Maret. *Buletin Penelitian Sistem Kesehatan*, **16**: .
- Budiastuti, D. dan Bandur, A., 2018. *VALIDITAS DAN RELIABILITAS PENELITIAN Dilengkapi Analisis dengan NVIVO, SPSS, dan AMOS*, Asli. ed. Mitra Wacana Media, Jakarta.

- Bustami, M., 2019. 'Stroke Disebut Penyebab Kematian Nomor Satu di Indonesia', *Republika Online*. URL: <https://republika.co.id/share/pzxqqk284> (diakses tanggal 11/4/2020).
- Candelise, L., Gattinoni, M., Bersano, A., Micieli, G., Sterzi, R., Morabito, A., dkk., 2007. Stroke-unit care for acute stroke patients: an observational follow-up study. *Lancet (London, England)*, **369**: 299–305.
- Cannon, C., Hand, M., Bahr, R., dan Boden, W., 2002. Critical pathways for management of patients with acute coronary syndromes: An assessment by the National Heart Attack Alert Program. *American Heart Journal*, **143**: 777–789.
- Caplan, 2016. 'Stroke edited by Louis R. Caplan', . URL: <https://www.cambridge.org/core/books/caplan-stroke/1E2512D5F6829AB2E1F61947FB40A97F> (diakses tanggal 10/9/2019).
- Carod-Artal, F.J. dan Egido, J.A., 2009. Quality of life after stroke: the importance of a good recovery. *Cerebrovascular Diseases (Basel, Switzerland)*, **27 Suppl 1**: 204–214.
- Carod-Artal, J., Egido, J.A., González, J.L., dan Varela de Seijas, E., 2000. Quality of life among stroke survivors evaluated 1 year after stroke: experience of a stroke unit. *Stroke*, **31**: 2995–3000.
- Castillo José, Leira Rogelio, García María M., Serena Joaquín, Blanco Miguel, dan Dávalos Antoni, 2004. Blood Pressure Decrease During the Acute Phase of Ischemic Stroke Is Associated With Brain Injury and Poor Stroke Outcome. *Stroke*, **35**: 520–526.
- Cha, Y.-J., 2018. The Economic Burden of Stroke Based on South Korea's National Health Insurance Claims Database. *International Journal of Health Policy and Management*, **7**: 904–909.
- Chadha, V., 2006. Sample size determination in health studies. *NTI bulletin*, **42 (3 & 4)**: 55–62.
- Chang, K.-C., Lee, H.-C., Huang, Y.-C., Hung, J.-W., Chiu, H.E., Chen, J.-J., dkk., 2012. Cost-effectiveness analysis of stroke management under a universal health insurance system. *Journal of the Neurological Sciences*, **323**: 205–215.
- Chang, Tseng Mei-Chiun, Weng Hsu-Huei, Lin Yin-Hui, Liou Chia-Wei, dan Tan Teng-Yeow, 2002. Prediction of Length of Stay of First-Ever Ischemic Stroke. *Stroke*, **33**: 2670–2674.
- Chen, Cheng, C.L., dan Yang, Y.H., 2016. 'Statin Adherence After Ischemic Stroke or Transient Ischemic Attack Is Associated With Clinical Outcome', . URL: https://www.jstage.jst.go.jp/article/circj/80/3/80_CJ-15-0753/_article/-char/ja/ (diakses tanggal 15/11/2019).
- Chen, W., Zheng, R., Baade, P.D., Zhang, S., Zeng, H., Bray, F., dkk., 2016. Cancer statistics in China, 2015. *CA: a cancer journal for clinicians*, **66**: 115–132.
- Chen, Y., Wright, N., Guo, Y., Turnbull, I., Kartsonaki, C., Yang, L., dkk., 2020. Mortality and recurrent vascular events after first incident stroke: a 9-year

- community-based study of 0.5 million Chinese adults. *The Lancet Global Health*, **8**: e580–e590.
- Chobanian, A.V., Bakris, G.L., Black, H.R., Cushman, W.C., Green, L.A., Joseph L. Izzo, J., dkk., 2003. The Seventh Report of the Joint National Committee on Prevention, Detection, Evaluation, and Treatment of High Blood Pressure: The JNC 7 Report. *JAMA*, **289**: 2560–2571.
- Chow, W.L., Tin, A.S., dan Meyyappan, A., 2010. Factors Influencing Costs of Inpatient Ischaemic Stroke Care in Singapore. *Proceedings of Singapore Healthcare*, **19**: 283–291.
- Chung, M.L., Moser, D.K., Lennie, T.A., dan Rayens, M.K., 2009. The effects of depressive symptoms and anxiety on quality of life in patients with heart failure and their spouses: Testing dyadic dynamics using Actor–Partner Interdependence Model. *Journal of Psychosomatic Research*, **67**: 29–35.
- Cohen, A., Drost, P., Marchant, N., Mitchell, S., Orme, M., Rublee, D., dkk., 2012. The Efficacy and Safety of Pharmacological Prophylaxis of Venous Thromboembolism Following Elective Knee or Hip Replacement: Systematic Review and Network Meta-Analysis. *Clinical and Applied Thrombosis/Hemostasis*, **18**: 611–627.
- Comin, J. dan Kallmes, D., 2012. 'Dabigatran (Pradaxa)', , *American Journal of Neuroradiology, American Journal of Neuroradiology*, *33*(3), pp. 426-428. URL: <http://www.ajnr.org/content/33/3/426.short> (diakses tanggal 22/4/2020).
- Corso, G., Bottacchi, E., Tosi, P., Caligiana, L., Lia, C., Veronese Morosini, M., dkk., 2014. 'Outcome Predictors in First-Ever Ischemic Stroke Patients: A Population-Based Study', , *Research Article, International Scholarly Research Notices*. URL: <https://www.hindawi.com/journals/isrn/2014/904647/> (diakses tanggal 12/4/2020).
- Dagogo, -Jack S., 2017. *Diabetes Mellitus in Developing Countries and Underserved Communities*. Springer; 2017.
- Damanik, V., 2011. Guideline Stroke Tahun 2011 Pokdi Stroke Perhimpunan Dokter Spesialis Saraf Indonesia (Perdossi) Bagian Ilmu Penyakit Saraf Rsud Arifin Achmad Pekanbaru.
- Damayanti, 2010. 'Analisis biaya terapi pasien stroke rawat inap di RSUP DR. Sardjito Yogyakarta tahun 2007', . URL: http://etd.repository.ugm.ac.id/home/detail_pencarian/45576 (diakses tanggal 14/2/2020).
- Dávalos, A., Alvarez-Sabín, J., Castillo, J., Díez-Tejedor, E., Ferro, J., Martínez-Vila, E., dkk., 2012. Citicoline in the treatment of acute ischaemic stroke: an international, randomised, multicentre, placebo-controlled study (ICTUS trial). *The Lancet*, **380**: 349–357.
- Dávalos Antoni, Castillo José, Álvarez-Sabín José, Secades Julio J., Mercadal Joan, López Sonia, dkk., 2002. Oral Citicoline in Acute Ischemic Stroke. *Stroke*, **33**: 2850–2857.

- Debora, R.S., Pinzon, R.T., dan Pramuditas, E.A., 2016. Pendarahan Saluran Cerna Sebagai Faktor Prognosis pada Pasien Stroke Iskemik Akut. *Fakultas Kedokteran Universitas Kristen Duta Wacana*, .
- Desrosiers, J., Noreau, L., Rochette, A., Bravo, G., dan Boutin, C., 2002. Predictors of handicap situations following post-stroke rehabilitation. *Disability and Rehabilitation*, **24**: 774–785.
- Dinata, C.A., Safrita, Y.S., dan Sastri, S., 2013. Gambaran Faktor Risiko dan Tipe Stroke pada Pasien Rawat Inap di Bagian Penyakit Dalam RSUD Kabupaten Solok Selatan Periode 1 Januari 2010-31 Juni 2012. *Jurnal Kesehatan Andalas*, **2**: 57–61.
- Dipiro, C., Wells, B., Schwinghammer, T., dan DiPiro, J., 2014. *Pharmacotherapy Handbook*, 9/E. McGraw-Hill Education.
- Djojodibroto, D., 2009. 'Respirologi(Respiratory Medicine)', . URL: http://uilis.unsyiah.ac.id/uilis/index.php?p=show_detail&id=77049 (diakses tanggal 29/3/2020).
- Donkor, E.S., 2018a. Stroke in the 21st Century: A Snapshot of the Burden, Epidemiology, and Quality of Life. *Stroke Research and Treatment*, **2018**: 1–10.
- Donkor, E.S., 2018b. 'Stroke in the 21st Century: A Snapshot of the Burden, Epidemiology, and Quality of Life', . URL: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6288566/> (diakses tanggal 29/8/2019).
- Donnellan, C., Sweetman, S., dan Shelley, E., 2013. Implementing clinical guidelines in stroke: A qualitative study of perceived facilitators and barriers. *Health Policy*, **111**: 234–244.
- Drummond, M., Towse, A., dan sorenson, corinna, 2005. *Measuring Value: Pharmacoeconomics Theory and Practice*. Oxford University Press, USA.
- Du, X.-D., Zhu, P., Li, M.-E., Wang, J., Meng, H.-D., dan Zhu, C.-R., 2018. [Health Utility of Patients with Stroke Measured by EQ-5D and SF-6D]. *Sichuan Da Xue Xue Bao. Yi Xue Ban = Journal of Sichuan University. Medical Science Edition*, **49**: 252–257.
- Dumaris, H., 2016. Analisis Perbedaan Tarif Rumah Sakit dan Tarif INA-CBG's Pelayanan Rawat Jalan di RSUD Budhi Asih Jakarta Tahun 2015 **3**: 9.
- Dumpapa, Y., Rattu, A.J.M., dan Korompis, G.E.C., 2010. Hubungan Lokasi, Biaya, Personil Dan Informasi Rumah Sakit Dengan Keputusan Memilih Rawat Inap Di Rumah Sakit Umum Daerah Bitung 7.
- Dwidayati, A., Andayani, T.M., dan Wiedyaningsih, C., 2016. Analisis Kesesuaian Biaya Riil Terhadap Tarif INA-CBGS Pada Pengobatan Stroke Non Hemoragik Pasien JKN Rawat Inap RSUD Dr. Soehadi Prijonegoro Sragen Tahun 2015. *Jurnal Farmasi Indonesia*, **13**: 139–149.
- Elisabeth, F., Lesmana, D., dan Destanul, A., 2016a. 'Dominant Factor Analysis of Hypertension in Pre-Elderly Men and Women in Puskesmas Rangkapanjaya, Depok City, 2016', . Dipresentasikan pada 1st Public Health International Conference (PHICo 2016), Atlantis Press.

- Elisabeth, F., Lesmana, D., dan Destanul, A., 2016b. 'Dominant Factor Analysis of Hypertension in Pre-Elderly Men and Women in Puskesmas Rangkapanjaya, Depok City, 2016', . Dipresentasikan pada 1st Public Health International Conference (PHICo 2016), Atlantis Press.
- Erpinz, 2015. Mengendalikan Tekanan Darah Pasca Stroke.
- EuroQol Group, 2009. 'EQ-5D-5L Health Questioner English Version for the UK', viewed 2009, https://euroqol.org/wp-content/uploads/2019/10/Sample_UK_English_EQ-5D-5L_Paper_Self_complete.pdf, . URL: https://euroqol.org/wp-content/uploads/2019/10/Sample_UK_English_EQ-5D-5L_Paper_Self_complete.pdf (diakses tanggal 5/12/2019).
- Fagan, S.C., Morgenstern, L.B., Petitta, A., Ward, R.E., Tilley, B.C., Marler, J.R., dkk., 1998. Cost-effectiveness of tissue plasminogen activator for acute ischemic stroke. *Neurology*, **50**: 883–890.
- Faheem, H., Mansour, A., Elkordy, A., Rashad, S., Shebl, M., Madi, M., dkk., 2019. Neuroprotective effects of minocycline and progesterone on white matter injury after focal cerebral ischemia. *Journal of Clinical Neuroscience*, **64**: 206–213.
- Fajrilah, B.R., Indrayani, U.D., dan Djamâ€™an, Q., 2013. The Effect of Honey on Plasma Malondialdehyde (MDA) Level on Alloxan-Induced hyperglycemic Rats An Experimental studies in rats Galur Wistar White Males. *Sains Medika: Jurnal Kedokteran dan Kesehatan*, **5**: 98–100.
- Fang, J., Kate, M., dan Shaw, M., 2012. 'Prevalence of Stroke — United States, 2006–2010', . URL: <https://www.cdc.gov/mmwr/preview/mmwrhtml/mm6120a5.htm> (diakses tanggal 11/3/2020).
- Feigin, V., Krishnamurthi, R., dan Parmar, P., 2015. 'Update on the Global Burden of Ischemic and Hemorrhagic Stroke in 1990–2013: The GBD 2013 Study. - PubMed - NCBI', . URL: <https://www.ncbi.nlm.nih.gov/pubmed/26505981> (diakses tanggal 10/9/2019).
- Feladita, 2014. 'Analisis Biaya Terapi Stroke Hemoragi Pada Pasien Rawat Inap', . URL: <https://jurnal.ugm.ac.id/jmpf/article/view/29429> (diakses tanggal 23/11/2019).
- Finkelstein, Chay, dan Bhadpay, 2014. 'The economic burden of self-reported and undiagnosed cardiovascular diseases and diabetes on Indonesian households. - PubMed - NCBI', . URL: <https://www.ncbi.nlm.nih.gov/pubmed/24915510> (diakses tanggal 17/2/2020).
- Firmansyah, F., 2016. 'Karakteristik Terapi Dan Analisis Biaya Penyakit Stroke Iskemik Di Rumah Sakit Bethesda Yogyakarta', . Gadjah Mada.
- Firmansyah, F., Andayani, T.M., dan Pinzon, R.T., 2016a. Analisis Biaya Penyakit Stroke Iskemik **6**: 8.
- Firmansyah, F., Andayani, T.M., dan Pinzon, R.T., 2016b. Analisis biaya penyakit stroke iskemik. *Journal of Management and Pharmacy Practice*, **6**: 27–34.

- Florescu, C., Mustafa, E.R., Târtea, E.A., Florescu, D.R., dan Albu, V.C., 2019. Antiplatelet therapy in secondary ischemic stroke prevention - a short review. *Romanian Journal of Morphology and Embryology = Revue Roumaine De Morphologie Et Embryologie*, **60**: 383–387.
- Furdiyanti, N.H., Luhurningtyas, F.P., dan Sari, R., 2017. Evaluasi Dosis Dan Interaksi Obat Antidiabetika Oral Pada Pasien Diabetes Mellitus Tipe II **7**: 6.
- Furie, K.L., Kasner, S.E., Adams, R.J., Albers, G.W., Bush, R.L., Fagan, S.C., dkk., 2011. Guidelines for the prevention of stroke in patients with stroke or transient ischemic attack: a guideline for healthcare professionals from the american heart association/american stroke association. *Stroke*, **42**: 227–276.
- Gachet, C., 2015. Antiplatelet drugs: which targets for which treatments? *Journal of thrombosis and haemostasis: JTH*, **13 Suppl 1**: S313-322.
- Glew, R.H., Okolie, H., Crossey, M., Suberu, O., Trujillo, M., Pereyra, M., dkk., 2004. Serum lipid profiles and homocysteine levels in adults with stroke or myocardial infarction in the town of Gombe in northern Nigeria. *Journal of Health, Population, and Nutrition*, **22**: 341–347.
- Gnonlonfoun, D.D., Adoukonou, T., Adjien, C., Nkouei, E., Houinato, D., Avode, D.G., dkk., 2013. Factors associated with stroke direct cost in francophone West Africa, Benin example. *World Journal of Neuroscience*, **03**: 287–292.
- Go, A.S., Mozaffarian, D., Roger, V.L., Benjamin, E.J., Berry, J.D., Blaha, M.J., dkk., 2014. Heart Disease and Stroke Statistics—2014 Update: A Report From the American Heart Association. *Circulation*, **129**: .
- Gofir, A., 2011. 'Manajemen Stroke Evidence Based Medicine. Kedua ed', *ResearchGate*. URL: http://opac.lib.ugm.ac.id/index.php?mod=book_detail&sub=BookDetail&act=view&typ=html&txt&buku_id=675675&obyek_id=1 (diakses tanggal 15/11/2019).
- Gofir, A. dan Indera, I., 2014. Hitung Angka Lekosit Sebagai Salah Satu Prediktor Prognosis Functional Outcome Dan Lama Perawatan Rumah Sakit Pada Stroke Iskemik Akut. *Media Penelitian dan Pengembangan Kesehatan*, **24**: 67–74.
- Goldstein, L.B., Bushnell, C.D., Adams, R.J., Appel, L.J., Braun, L.T., Chaturvedi, S., dkk., 2011. Guidelines for the Primary Prevention of Stroke: A Guideline for Healthcare Professionals From the American Heart Association/American Stroke Association. *Stroke*, **42**: 517–584.
- Goldstein, L.B., Samsa, G.P., Matchar, D.B., dan Horner, R.D., 2004. Charlson Index Comorbidity Adjustment for Ischemic Stroke Outcome Studies. *Stroke*, **35**: 1941–1945.
- Goldszmidt, A.J. dan Caplan, L.R., 2013. 'Stroke esensial', . URL: <https://opac.perpusnas.go.id/DetailOpac.aspx?id=868355> (diakses tanggal 29/3/2020).
- Gorelick, P.B., 1995. Stroke Prevention Arch Neuro.

- Gray, L.J., Sprigg, N., Bath, P.M.W., Boysen, G., De Deyn, P.P., Leys, D., dkk., 2007. Sex Differences in Quality of Life in Stroke Survivors: Data From the Tinzaparin in Acute Ischaemic Stroke Trial (TAIST). *Stroke*, **38**: 2960–2964.
- Gunjing, W., Heesoo, J., Xin, T., dan Mary G, G., 2015. 'Hospital costs associated with atrial fibrillation for ischemic stroke patients aged 18-64 years in the United States', . URL: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4414908/> (diakses tanggal 23/11/2019).
- Guo, M., Ying, D., dan Cong-Geng, M., 2015. 'Profile and 1-Year Outcome of Ischemic Stroke in East China: Nanjing First Hospital Stroke Registry - ScienceDirect', . URL: <https://www.sciencedirect.com/science/article/abs/pii/S1052305715004760> (diakses tanggal 29/3/2020).
- Guzauskas, G.F., Boudreau, D.M., Villa, K.F., Levine, S.R., dan Veenstra, D.L., 2012. The cost-effectiveness of primary stroke centers for acute stroke care. *Stroke*, **43**: 1617–1623.
- Hall, M.J., , Levant, S., dan DeFrances, C.J., 2012. Hospitalization for Stroke in U.S. Hospitals 9.
- Hannawi, Y., Hannawi, Yousef, Hannawi, B., Rao, C.P.V., Suarez, J.I., dan Bershad, E.M., 2013. Stroke-Associated Pneumonia: Major Advances and Obstacles. *Cerebrovascular Diseases*, **35**: 430–443.
- Harms, H., Clinical Scientist, Centre for Stroke Research Berlin, and Attending Neurologist, Department of Neurology, Charité Medical University Berlin, Halle, E., Clinical Scientist, and Attending Microbiologist, Institute for Microbiology and Hygiene, Meisel, A., dan Professor of Neurology, NeuroCure Clinical Research Centre and Centre for Stroke Research Berlin, and Attending Physician, and Neurointensivist, Department of Neurology, Charité Medical University Berlin, 2010. Post-stroke Infections - Diagnosis, Prediction, Prevention and Treatment to Improve Patient Outcomes. *European Neurological Review*, **5**: 39.
- Harter, K., Levine, M., dan Henderson, S.O., 2015. Anticoagulation Drug Therapy: A Review. *Western Journal of Emergency Medicine*, **16**: 11–17.
- 'Heart Disease and Stroke Statistics', , 2014. URL: <https://www.ahajournals.org/doi/full/10.1161/01.cir.0000441139.02102.80> (diakses tanggal 13/2/2019).
- Hess, R., 2003. 'Estrogen in the adult male reproductive tract: A review | SpringerLink', . URL: <https://link.springer.com/article/10.1186/1477-7827-1-52> (diakses tanggal 12/4/2020).
- Huang, Y.-C., Hu, C.-J., Lee, T.-H., Yang, J.-T., Weng, H.-H., Lin, L.C., dkk., 2013. The Impact Factors on the Cost and Length of Stay among Acute Ischemic Stroke. *Journal of Stroke and Cerebrovascular Diseases*, **22**: e152–e158.

- Hui, D.S., Morley, J.E., Mikolajczak, P.C., dan Lee, R., 2015. Atrial fibrillation: A major risk factor for cognitive decline. *American Heart Journal*, **169**: 448–456.
- Husni, A. dan Laksmawati, 2001. Faktor Yang Mempengaruhi Stroke Non Hemoragik Ulang., 2001 ; 36(3) :. *Media Medika Indonesianna*, **36**: 133–44.
- Iadecola, C. dan Gorelick, P.B., 2004. Hypertension, Angiotensin, and Stroke: Beyond Blood Pressure. *Stroke*, **35**: 348–350.
- İçağasioğlu, A., Baklacioğlu, H.Ş., Mesci, E., Yumuşakhuylu, Y., Murat, S., dan Mesci, N., 2017a. Economic burden of stroke. *Turkish Journal of Physical Medicine and Rehabilitation*, **63**: 155–159.
- İçağasioğlu, A., Baklacioğlu, H.Ş., Mesci, E., Yumuşakhuylu, Y., Murat, S., dan Mesci, N., 2017b. Economic burden of stroke 5.
- IHME, 2019. 'Global Burden Diseases Compare, Indonesia, Measuring What Matters', *Institute for Health Metrics and Evaluation*. URL: <http://www.healthdata.org/indonesia> (diakses tanggal 15/1/2021).
- Ikedo, T. dan Aoyagi, O., 2009. Relationships between Gender Difference in Motor Performance and Age, Movement Skills and Physical Fitness among 3- to 6-year-old Japanese Children based on Effect Size Calculated by Meta-analysis. *School Health*, **5**: 9–23.
- Imran, I., 2017. Karakteristik Dan Outcome Pasien-Pasien Penyakit Neurologis. *Jurnal Kedokteran Syiah Kuala*, **17**: 168–173.
- Iskandar, djunaidi, 2011. *STROKE: Waspadai Ancamannya*. Nuha Medika.
- Janis, N., 2014. BPJS Kesehatan, Supply, dan Demand Terhadap Layanan Kesehatan 8.
- Japardi, I., 2002. 'Patofisiologi Stroke Infark Akibat Tromboemboli', . URL: <http://repository.usu.ac.id/handle/123456789/1982> (diakses tanggal 28/3/2020).
- Jauch, J.L. dan Saver, J.L., 2013. Guidelines For The Early Management Of Patients With Acute Ischemic Stroke: A Guideline For Heathcare Profesionals From The American Heart Associatio/American Stroke Association. *Stroke AHA Journals*, **44**: 30–87.
- Jiang, S., Fei, A., Peng, Y., Zhang, J., Lu, Y., Wang, H., dkk., 2015. Predictors of Outcome and Hemorrhage in Patients Undergoing Endovascular Therapy with Solitaire Stent for Acute Ischemic Stroke. *PLoS ONE*, **10**: .
- Johnson, C.O., Nguyen, M., Roth, G.A., Nichols, E., Alam, T., Abate, D., dkk., 2019. Global, regional, and national burden of stroke, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. *The Lancet Neurology*, **18**: 439–458.
- Johnston, S.C., Easton, J.D., Farrant, M., Barsan, W., Conwit, R.A., Elm, J.J., dkk., 2018. Clopidogrel and Aspirin in Acute Ischemic Stroke and High-Risk TIA. *New England Journal of Medicine*, **379**: 215–225.
- Jonathan, K. dan Soetedjo, N.N.M., 2019. Pola Penggunaan Antidiabetes Oral Pasien Diabetes Melitus Tipe 2 di Bagian Penyakit Dalam RSUD Kota Bandung Tahun 2017 **46**: 7.

- Jones, sara B., Loehr Laura, Avery Christy L., Gottesman Rebecca F., Wruck Lisa, Shahar Eyal, dkk., 2015. Midlife Alcohol Consumption and the Risk of Stroke in the Atherosclerosis Risk in Communities Study. *Stroke*, **46**: 3124–3130.
- Kang, H.-Y., Lim, S.-J., Suh, H.S., dan Liew, D., 2011. Estimating the lifetime economic burden of stroke according to the age of onset in South Korea: a cost of illness study. *BMC public health*, **11**: 646.
- Karo Karo, S., 2012. 'Rivaroxaban, Pengganti Ideal Warfarin bagi Pasien Stroke', <https://lifestyle.okezone.com/>. URL: <https://lifestyle.okezone.com/read/2012/07/05/482/659371/rivaroxaban-pengganti-ideal-warfarin-bagi-pasien-stroke> (diakses tanggal 23/4/2020).
- Karuniawati, H., Ikawati, Z., dan Gofir, A., 2015. Pengaruh Pencegahan Sekunder Terhadap Kejadian Stroke Berulang Pada Pasien Stroke Iskemik Di Rsud. Dr. Moewardi Di Surakarta.
- Katan, M. dan Luft, A., 2018. Global Burden of Stroke. *Seminars in Neurology*, **38**: 208–211.
- Katona, M., Schmidt, R., Schupp, W., dan Graessel, E., 2015. Predictors of health-related quality of life in stroke patients after neurological inpatient rehabilitation: a prospective study. *Health and Quality of Life Outcomes*, **13**: .
- Keil, U., Scherping, I., Hauptmann, S., Schuessel, K., Eckert, A., dan Müller, W.E., 2006. Piracetam improves mitochondrial dysfunction following oxidative stress. *British Journal of Pharmacology*, **147**: 199–208.
- Kemenkes RI, 2013. INA-CBG's : Untuk Pelayanan Rumah Sakit Lebih Baik.
- Kemenkes RI, 2014a. Peraturan Menteri Kesehatan Republik Indonesia Nomor 71 Tahun 2013 Tentang Pelayanan Kesehatan Pada Jaminan Kesehatan Nasional. Kementerian Kesehatan Republik Indonesia, Jakarta.
- Kemenkes RI, 2014b. Peraturan Menteri Kesehatan Nomor 4 Tahun 2014 Tentang Standar Tarif Pelayanan Kesehatan Dalam Penyelenggaraan Program Jaminan Kesehatan.
- Kemenkes RI, 2017a. Peraturan Menteri Kesehatan Nomor 4 Tahun 2017 Tentang Standar Tarif Pelayanan Kesehatan Dalam Penyelenggaraan Program Jaminan Kesehatan.
- Kemenkes RI, 2017b. Keputusan Menteri Kesehatan Nomor HK.01.07/MENKES/659/2017 Tentang Formularium Nasional.
- Kemenkes RI, 2018. hasil-risikesdas-2018.pdf.
- Kementrian Sekretariat Negara, 2011. Undang Undang Republik Indonesia Nomor 24 Tahun 2011 Tentang Badan Penyelenggara Jaminan Sosial.
- Kernan, W.N., Ovbiagele, B., Black, H.R., Bravata, D.M., Chimowitz, M.I., Ezekowitz, M.D., dkk., 2014a. Guidelines for the prevention of stroke in patients with stroke and transient ischemic attack: a guideline for healthcare professionals from the American Heart Association/American Stroke Association. *Stroke*, **45**: 2160–2236.
- Kernan, W.N., Ovbiagele, B., Black, H.R., Bravata, D.M., Chimowitz, M.I., Ezekowitz, M.D., dkk., 2014b. Guidelines for the Prevention of Stroke in

- Patients With Stroke and Transient Ischemic Attack: A Guideline for Healthcare Professionals From the American Heart Association/American Stroke Association. *Stroke*, STR.0000000000000024.
- Khan, A., Nasrullah, F.D., dan Jaleel, R., 2016. Frequency and risk factors of low birth weight in term pregnancy. *Pakistan Journal of Medical Sciences*, **32**: 138–142.
- Khan, M.I., 2018. The Epidemiology of Stroke in a Developing Country (Pakistan). *Journal of Neurology & Stroke*, **8**: .
- Kim, S., Hwang, S., Oh, E., dan Kang, J., 2013. 'Determinants of the length of stay in stroke patients. - PubMed - NCBI', . URL: <https://www.ncbi.nlm.nih.gov/pubmed/24524022> (diakses tanggal 19/2/2020).
- Kortazar-Zubizarreta, I., Pinedo-Brochado, A., Azkune-Calle, I., Aguirre-Larracochea, U., Gomez-Beldarrain, M., dan Garcia-Monco, J.C., 2019. Predictors of in-hospital mortality after ischemic stroke: A prospective, single-center study. *Health Science Reports*, **2**: e110.
- Kurniasari, D., 2017. Evaluasi Rasionalitas Obat Antiplatelet Pada Pasien Stroke Iskemik Di Instalasi Rawat Inap Rs X Periode 21.
- Lambert, M., 2011. AHA/ASA Guidelines on Prevention of Recurrent Stroke **83**: 5.
- Lamsudin, R., 1998. Profil Stroke Di Yogyakarta.
- Lamsudin, R., Basyiruddin, Suroto, Alfa, A.Y., dan Misbach, J., 2011. Guideline Stroke Pokdi Stroke Perhimpunan Dokter Spesialis Saraf Indonesia (PERDOSSI). *PERDOSSI*, .
- Lansberg, M.G., O'Donnell, M.J., Khatri, P., Lang, E.S., Nguyen-Huynh, M.N., Schwartz, N.E., dkk., 2012. Antithrombotic and Thrombolytic Therapy for Ischemic Stroke: Antithrombotic Therapy and Prevention of Thrombosis, 9th ed: American College of Chest Physicians Evidence-Based Clinical Practice Guidelines. *Chest*, **141**: e601S-e636S.
- Leal, J., Luengo-Fernández, R., Gray, A., Petersen, S., dan Rayner, M., 2006. Economic burden of cardiovascular diseases in the enlarged European Union. *European Heart Journal*, **27**: 1610–1619.
- Lefrina, 2018. 'Waspada! Stroke Infark yang Mengancam Usia Muda', *Alodokter*. URL: <https://www.alodokter.com/waspada-stroke-infark-yang-mengancam-usia-muda> (diakses tanggal 11/4/2020).
- LeMone, P., Burke, K., dan Bauldoff, G., 2016. 'Buku Ajar Keperawatan Medikal Bedah Ed. 5 Vol. 2', . URL: <http://inlislite.dispusip.jakarta.go.id/dispusip/opac/detail-opac?id=93963> (diakses tanggal 29/3/2020).
- Lim, S., Kim, H., Nam, C., Chang, H., Jang, Y.-H., Kim, S., dkk., 2009. Socioeconomic Costs of Stroke in Korea: Estimated from the Korea National Health Insurance Claims Database. *Journal of Preventive Medicine and Public Health*, **42**: 251.

- Lin, H.-J., Chang, W.-L., dan Tseng, M.-C., 2011. Readmission after stroke in a hospital-based registry: risk, etiologies, and risk factors. *Neurology*, **76**: 438–443.
- Lindley, R.I. dan Landau, P.B., 2004. Early management of acute stroke.
- Lisiswanti, R. dan Putra, F.I.E., 2016. Kegawatdaruratan Penyakit Stroke Majority | Volume 5 | Nomor 1 | Februari 2016 | 43 Multi Media Campaign Akronim F.A.S.T dalam Mengurangi Mortalitas dan Morbiditas Kegawatdaruratan Penyakit Stroke. *Jurnal Majority*, **5**: 43–48.
- Lopez-Bastida, J., Boronet, M., dan Moreno, J., 2013. 'Costs, outcomes and challenges for diabetes care in Spain. - PubMed - NCBI', . URL: <https://www.ncbi.nlm.nih.gov/pubmed/23635075> (diakses tanggal 20/2/2020).
- Luckett, T., King, M., Butow, P., dan Oguchi, M., 2011. Choosing between the EORTC QLQ-C30 and FACT- G for Measuring Health Related Quality of Life in Cancer Clinical Research: Issues, Evidence and Recommendations, *Annals of Oncology* **22**: 2179-2190.
- Luengo-Fernandez, R., Gray, A., Bull, L., dan Welch, S., 2013. Quality of life after TIA and stroke Ten-year results of the Oxford Vascular Study 81(18):1588-95.
- Lumbantobing, S.M., 1996. *Demensia*. LIPI, Perpus RI.
- Mackenzie, A.E. dan Chang, A.M., 2002. Predictors of quality of life following stroke. *Disability and Rehabilitation*, **24**: 259–265.
- Manna dan Dwiprihasto, I., 2013. 'Analisis Biaya Jaminan Kesehatan Masyarakat Dan Asuransi Kesehatan Pada Pasien Stroke Non-Hemoragik Di Rumah Sakit Umum Daerah Kabupaten Sleman', . URL: <https://jurnal.ugm.ac.id/jmpk/article/view/6448> (diakses tanggal 19/2/2020).
- Martiani, A. dan Pratiwi, N., 2014. Hubungan stres, pola makan, kepatuhan minum obat terhadap terjadinya stroke berulang di rumah sakit wilayah kabupaten Pekalongan tahun 2012.
- Mcintosh, J., 2020. 'Stroke: Causes, symptoms, diagnosis, and treatment', <https://www.medicalnewstoday.com/articles/7624>. URL: <https://www.medicalnewstoday.com/articles/7624> (diakses tanggal 14/6/2020).
- Michael, T.T. dan Gupta, S., 2017. Antiplatelet Therapy, dalam: Crawford, M.H. (Editor), *CURRENT Diagnosis & Treatment: Cardiology*. McGraw-Hill Education, New York, NY.
- Millan, J., Pinto, X., dan Munoz, A., 2009. 'Vascular Health and Risk Management', . URL: <https://www.dovepress.com/vascular-health-and-risk-management-journal> (diakses tanggal 5/4/2020).
- MIMS, 2016. 'Dabigatran: Indication, Dosage, Side Effect, Precaution | MIMS.com Malaysia', . URL: <https://www.mims.com/malaysia/drug/info/dabigatran?mtype=generic> (diakses tanggal 22/4/2020).

- Ming Xu, X., Vestesson, E., dan Paley, L., 2017. 'The economic burden of stroke care in England, Wales and Northern Ireland: Using a national stroke register to estimate and report patient-level health economic outcomes in stroke - Xiang-Ming Xu, Emma Vestesson, Lizz Paley, Anita Desikan, David Wonderling, Alex Hoffman, Charles DA Wolfe, Anthony G Rudd, Benjamin D Bray, 2018', . URL: <https://journals.sagepub.com/doi/full/10.1177/2396987317746516> (diakses tanggal 27/8/2019).
- Misbach, 2011. *Guideline Stroke 2011*. PERDOSSI, Jakarta.
- Misbach, J., 2011. *Guideline Stroke 2011*. PERDOSSI, Jakarta.
- Nafrialdi, 2008. *Antihipertensi Dalam Farmakologi Dan Terapi, Edisi, 5th ed.* Departemen Farmakologi dan Terapeutik, Fakultas Kedokteran Universitas Indonesia, Jakarta.
- Nasution, D., 2010. Strategi Pencegahan Stroke Primer.
- National Stroke Association, 2019. 'Controlling Post Stroke Seizures | American Stroke Association', . URL: <https://www.stroke.org/en/about-stroke/effects-of-stroke/physical-effects-of-stroke/physical-impact/controlling-post-stroke-seizures> (diakses tanggal 29/3/2020).
- Navarrete-Navarro, P., Hart, W.M., Lopez-Bastida, J., dan Christensen, M.C., 2007. The societal costs of intracerebral hemorrhage in Spain. *European Journal of Neurology*, **14**: 556–562.
- Nemeroff, C.B. dan Clermont, G.P., 2012. Heartache and heartbreak—the link between depression and cardiovascular disease. *Nature Reviews Cardiology*, **9**: 526–539.
- Nichols-Larsen, D., Clark, P., dan Zeringue, 2005. Factors Influencing Stroke Survivors' Quality of Life During Subacute Recovery | Stroke.
- Nildawati, Suharyo, H., dan Widiastuti, S., 2014. 'Beberapa Faktor Risiko Yang Berpengaruh Terhadap Kejadian Stroke Non Hemoragik (Studi Kasus Di Stroke Center Rumah Sakit Khusus Daerah Propinsi Sulawesi Selatan)', . URL: <http://journal.uin-alauddin.ac.id/index.php/kesehatan/article/view/59> (diakses tanggal 5/4/2020).
- Nordin, Sulung, dan Aljunid, 2012. '(PDF) Direct medical cost of stroke: Findings from a tertiary hospital in Malaysia', . URL: https://www.researchgate.net/publication/239525077_Direct_medical_cost_of_stroke_Findings_from_a_tertiary_hospital_in_Malaysia (diakses tanggal 25/3/2020).
- Obradovic, M., Lal, A., dan Liedgens, H., 2013. Validity and responsiveness of EuroQol-5 dimension (EQ-5D) versus Short Form-6 dimension (SF-6D) questionnaire in chronic pain. *Health and Quality of Life Outcomes*, **11**: 110.
- Octaviani, P.O., Ikawati, Z., dan Gunarto, U., 2015. 'perbandingan Manfaat Terapi Antiplatelet Cilostazol 100 Mg Dengan Klopidoogrel 75 Mg Pada Stroke Iskemik Di Rsud Prof. Dr. Margono Soekarjo Purwokerto', . Universitas Gadjah Mada.
- Oksuz, E., Malhan, S., dan Balbay, Y., 2018. Annual Cost Of Illness Of Ischemic Stroke In Type 2 Diabetic Patients In Turkey, . URL:

- https://www.researchgate.net/publication/329626452_ANNUAL_COST_OF_ILLNESS_OF_ISCHEMIC_STROKE_IN_TYPE_2_DIABETIC_PA_TIENTS_IN_TURKEY (diakses tanggal 27/8/2019).
- Opara, J. dan Jaracz, K., 2010. Quality of life of post-stroke patients and their caregivers. *Journal of Medicine and Life*, **3**: 216–220.
- Ornek, T., Tor, M., Altin, R., Atalay, F., dan Geredeli, E., 2012. 'Clinical Factors Affecting the Direct Cost of Patients Hospitalized with Acute Exacerbation of Chronic Obstructive Pulmonary Disease', . URL: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3372934/> (diakses tanggal 14/4/2020).
- Overgaard, K., 2014. The Effects of Citicoline on Acute Ischemic Stroke: A Review. *Journal of Stroke and Cerebrovascular Diseases*, **23**: 1764–1769.
- Pares-Badell, O., Barbaglia, G., Jerinic, P., dan Gustavson, A., 2014. 'Cost of disorders of the brain in Spain. - PubMed - NCBI', . URL: <https://www.ncbi.nlm.nih.gov/pubmed/25133395> (diakses tanggal 20/2/2020).
- Pathan, A.B., 2012. 'Therapeutic Applications of Citicoline and Piracetam as Fixed Dose Combination', .
- Penado, S., Cano, M., Acha, O., Hernández, J.L., dan Riancho, J.A., 2003. Atrial fibrillation as a risk factor for stroke recurrence. *The American Journal of Medicine*, **114**: 206–210.
- PERKENI, 2015. Konsensus pengelolaan dan pencegahan diabetes melitus tipe 2 di Indonesia 2015.
- Perwitasari, D.A. dan Urbayatun, S., 2016. Treatment Adherence and Quality of Life in Diabetes Mellitus Patients in Indonesia. *SAGE Open*, **6**: 2158244016643748.
- Petrea, R., Beiser, A., Seshadri, S., Petrea Kelly-Hayes, M., Kase, C., dan Wolf, P., 2009. 'Gender Differences in Stroke Incidence and Poststroke Disability in the Framingham Heart Study | Stroke', . URL: <https://www.ahajournals.org/doi/full/10.1161/strokeaha.108.542894> (diakses tanggal 12/4/2020).
- Pinzon, R. dan Asanti, L., 2010. *AWAS STROKE! Pengertian, Gejala, Tindakan, Perawatan dan Pencegahan*. Penerbit Andi.
- Poór, A.K., Rencz, F., Brodsky, V., Gulácsi, L., Beretzky, Z., Hidvégi, B., dkk., 2017. Measurement properties of the EQ-5D-5L compared to the EQ-5D-3L in psoriasis patients. *Quality of Life Research: An International Journal of Quality of Life Aspects of Treatment, Care and Rehabilitation*, **26**: 3409–3419.
- Post Piet N., Stiggelbout Anne M., dan Wakker Peter P., 2001. The Utility of Health States After Stroke. *Stroke*, **32**: 1425–1429.
- Powers, W.J., Rabinstein, A.A., Ackerson, T., Adeoye, O.M., Bambakidis, N.C., Becker, K., dkk., 2018. 2018 Guidelines for the Early Management of Patients With Acute Ischemic Stroke: A Guideline for Healthcare

- Professionals From the American Heart Association/American Stroke Association. *Stroke*, **49**: .
- Powers, W.J., Rabinstein, A.A., Ackerson, T., Adeoye, O.M., Bambakidis, N.C., Becker, K., dkk., 2019. Guidelines for the Early Management of Patients With Acute Ischemic Stroke: 2019 Update to the 2018 Guidelines for the Early Management of Acute Ischemic Stroke: A Guideline for Healthcare Professionals From the American Heart Association/American Stroke Association. *Stroke*, **50**: .
- Praja, D.S., 2013. Studi Penggunaan Obat Neuroprotektan Pada Pasien Stroke Iskemik 26.
- Price, C.J. dan Crinion, J., 2005. The latest on functional imaging studies of aphasic stroke. *Current Opinion in Neurology*, **18**: 429.
- Purba, F.D., Hunfeld, J.A.M., Iskandarsyah, A., Fitriana, T.S., Sadarjoen, S.S., Ramos-Goñi, J.M., dkk., 2017. The Indonesian EQ-5D-5L Value Set. *Pharmacoeconomics*, **35**: 1153–1165.
- Purbaningsih, 2015. Cost Of Illness.
- Purbaningsih, S., Wahyono, D., dan Suparniati, E., 2015. COST OF ILLNESS PASIEN STROKE. *Journal of Management and Pharmacy Practice*, **5**: 95–103.
- Puspita, R., Pratamastuti, D., Safitri, A., dan Aulanni'am, A., 2017. 'The Potency of Semax Peptide Therapy toward MDA Level and Protein Profile in Epilepsy Rats (*Rattus norvegicus*)', . Dipresentasikan pada 1st International Conference in One Health (ICOH 2017), Atlantis Press.
- Putra, R.S.P. dan Jafar, N., 2014. Ability To Pay Dan Catastrophic Payment Pada Peserta Pembayar Mandiri Bpjs Kesehatan Kota Makassar 8.
- Rabin, R. dan de Charro, F., 2001. *EQ-SD: A Measure of Health Status from the EuroQol Group*.
- Ricci, S., Celani, M.G., Cantisani, T.A., dan Righetti, E., 2012. Piracetam for acute ischaemic stroke. *The Cochrane Database of Systematic Reviews*, CD000419.
- Rohma, N.M., Hidayati, T., dan Puspita, D., 2018. Gambaran kemampuan bahasa bicara pada pasien stroke dengan afasia motorik. *Berita Kedokteran Masyarakat*, **34**: 1–4.
- Rosemarie, K., 1996. Quality of Life After Stroke. *Stroke*, **27**: 1467–1472.
- Roveny, 2015. 'Antikoagulan untuk Stroke Iskemik Kardioemboli', . URL: <https://adoc.tips/antikoagulan-untuk-stroke-iskemik-kardioemboli.html> (diakses tanggal 4/4/2020).
- Sacco, R.L., Kasner, S.E., Broderick, J.P., Caplan, L.R., Connors, J.J. (Buddy), Culebras, A., dkk., 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**: 2064–2089.
- Sacco, R.L., dan Chair, 2006. 'Guidelines for Prevention of Stroke in Patients With Ischemic Stroke or Transient Ischemic Attack | Stroke', . URL: <https://www.ahajournals.org/doi/full/10.1161/01.STR.0000199147.30016.74> (diakses tanggal 13/4/2020).

- Saka, O., McGuire, A., dan Wolfe, C., 2009. Cost of stroke in the United Kingdom. *Age and Ageing*, **38**: 27–32.
- Sanchez, L., 1999. Applied Pharmacoeconomics : Evaluation And Use Of Pharmacoeconomic data from literature. *Am J Health-Syst Pharm*, **56**: 1630–1640.
- Scaria, S. dan Nair, A.A., 2015. 'SCOpe Of PharmacoeconomicsTo Pharmaceutical manufacturers', . URL: <https://www.semanticscholar.org/paper/SCOPE-OF-PHARMACOECONOMICS-To-Pharmaceutical-Scaria-Nair/5af3fbaaff85717549e0108063f853cf18068a26> (diakses tanggal 18/5/2020).
- Seenan, P., Long, M., dan Langhorne, P., 2007. Stroke Units in Their Natural Habitat: Systematic Review of Observational Studies. *Stroke*, **38**: 1886–1892.
- Segel, J.E., 2006. Cost-of-Illness Studies—A Primer 40.
- Semax International, 2016. 'Semax 0.1% R', www.semaxint.com. URL: <http://www.semaxint.com/> (diakses tanggal 22/4/2020).
- Setiawan, D., Endarti, D., dan Suwantika, A., 2017. *Farmakoekonomi Modelling*. UMP Press.
- Shulga, O. dan Bornstein, N., 2011. Antiplatelets in secondary stroke prevention. *Frontiers in Neurology*, **2**: 36.
- Sigarlaki, H.J.O., 2006. Karakteristik Dan Faktor Berhubungan Dengan Hipertensi Di Desa Bocor, Kecamatan Bulus Pesantren, Kabupaten Kebumen, Jawa Tengah **10**: 11.
- Silva, G., Farrell, S., dan Shandra, E., 2012. 'The status of telestroke in the United States: a survey of currently active stroke telemedicine programs. - PubMed - NCBI', . URL: <https://www.ncbi.nlm.nih.gov/pubmed/22700532> (diakses tanggal 19/2/2020).
- Siswanto, yuliaji, 2005. beberapa faktor yang mempengaruhi kejadian stroke berulang.
- Slot, B.K. dan Berge, E., 2013. 'Factor Xa inhibitors versus vitamin K antagonists for preventing cerebral or systemic embolism in patients with atrial fibrillation', *Cochrane Library*. URL: <https://www.cochranelibrary.com/cdsr/doi/10.1002/14651858.CD008980.pub3/abstract> (diakses tanggal 23/4/2020).
- Smith, J.L., 2003. *Activities for Fine Motor Skills Development*. Teacher Created Resources.
- Smith, W.S., Tsao, J.W., Billings, M.E., Claiborne Johnston, S., Claude Hemphill, J., Bonovich, D.C., dkk., 2006. Prognostic significance of angiographically confirmed large vessel intracranial occlusion in patients presenting with acute brain ischemia. *Neurocritical Care*, **4**: 14–17.
- Snozzi, P., Blank, P.R., dan Szucs, T.D., 2014. Stroke in Switzerland: Social Determinants of Treatment Access and Cost of Illness. *Journal of Stroke and Cerebrovascular Diseases*, **23**: 926–932.

- Solomon, 2012. 'Patofisiologi Stroke Iskemik » Terapi Syaraf | Terapi Syaraf', . URL: <http://indonesiasehat.net/syaraf/patofisiologi-stroke-iskemik/> (diakses tanggal 18/1/2016).
- Squizzato, A., Romualdi, E., Dentali, F., dan Ageno, W., 2011. Statins for acute ischemic stroke. *The Cochrane Database of Systematic Reviews*, CD007551.
- Stein, Y.S., Nguyen, J., Schaeffer, dan Schaeffer, R.M., 2007. 'Comparison of Clinical Characteristics and Functional Outcomes of Ischemic Stroke in Different Vascular Territories | Stroke', . URL: <https://www.ahajournals.org/doi/full/10.1161/STROKEAHA.106.475483> (diakses tanggal 29/3/2020).
- Stuntz, M., Busko, K., Irshad, S., Paige, T., Razhkova, V., dan Coan, T., 2017. Nationwide trends of clinical characteristics and economic burden of emergency department visits due to acute ischemic stroke. *Open Access Emergency Medicine : OAEM*, **9**: 89–96.
- Sturm, J.W., Donnan, G.A., Dewey, H.M., Macdonell, R.A.L., Gilligan, A.K., Srikanth, V., dkk., 2004. Quality of life after stroke: the North East Melbourne Stroke Incidence Study (NEMESIS). *Stroke*, **35**: 2340–2345.
- Sul, B., Kim, J.S., Hong, B.Y., Lee, K.B., Hwang, W.S., Kim, Y.K., dkk., 2016. The Prognosis and Recovery of Aphasia Related to Stroke Lesion. *Annals of Rehabilitation Medicine*, **40**: 786–793.
- Sulastomo, 2014. 'Sulastomo: Jaminan Sosial Jalan Menuju Mandiri', *KOMPAS.com*. URL: <https://nasional.kompas.com/read/2014/06/26/1716487/Sulastomo.Jaminal.Sosial.Jalan.Menuju.Mandiri> (diakses tanggal 23/3/2020).
- Sulastriati, Mahyudin, dan Haskas, 2013. 'hubungan Pengetahuan Dan Sikap Dengan Perilaku Pasien Hipertensi Terhadap Pencegahan Stroke Di Rumah Sakit Umum Daerah Daya Kota Makassar', . URL: <http://ejournal.stikesnh.ac.id/index.php/jikd/article/view/468> (diakses tanggal 24/3/2020).
- Sullivan, S.D., Mauskopf, J.A., Augustovski, F., Jaime Caro, J., Lee, K.M., Minchin, M., dkk., 2014. Budget impact analysis-principles of good practice: report of the ISPOR 2012 Budget Impact Analysis Good Practice II Task Force. *Value in Health: The Journal of the International Society for Pharmacoeconomics and Outcomes Research*, **17**: 5–14.
- Susanto, V., Pinzon, R., dan Widyo, K., 2017. 'Pengaruh infeksi saluran kemih sebagai faktor prognosis stroke iskemik akut di Rumah Sakit Bethesda Yogyakarta - PDF Download Gratis', . URL: <https://docplayer.info/121449211-Pengaruh-infeksi-saluran-kemih-sebagai-faktor-prognosis-stroke-iskemik-akut-di-rumah-sakit-bethesda-yogyakarta.html> (diakses tanggal 29/3/2020).
- Sutisna, N., 2018. 'Penggunaan Aspirin dan Clopidogrel pada Stroke Iskemik Minor', *Alomedika*. URL: <https://www.alomedika.com/penggunaan-aspirin-dan-clopidogrel-pada-stroke-iskemik-minor> (diakses tanggal 16/5/2020).

- Suzuki, K., Suzuki, K., Izumi, M., Sakamoto, T., dan Hayashi, M., 2011. Blood Pressure and Total Cholesterol Level Are Critical Risks Especially for Hemorrhagic Stroke in Akita, Japan. *Cerebrovascular Diseases*, **31**: 100–106.
- Thabrany, H., 2014. 'Jaminan kesehatan nasional / Hasbullah Thabrany | OPAC Perpustakaan Nasional RI.', . URL: <https://opac.perpusnas.go.id/DetailOpac.aspx?id=890338> (diakses tanggal 14/4/2020).
- Thomas, B., Sesso Howard D., Ma Jing, Kurth Tobias, Kase Carlos S., Stampfer Meir J., dkk., 2003. Cholesterol and the Risk of Ischemic Stroke. *Stroke*, **34**: 2930–2934.
- Tomita, H., Hagii, J., Metoki, N., Saito, S., Shiroto, H., Hitomi, H., dkk., 2015. Impact of Sex Difference on Severity and Functional Outcome in Patients with Cardioembolic Stroke. *Journal of Stroke and Cerebrovascular Diseases*, **24**: 2613–2618.
- Trisna, 2010. 'Aplikasi Dan Peranan Farmakoekonomi Dalam Pelayanan Kesehatan', . URL: <https://www.scribd.com/document/343258745/Aplikasi-Dan-Peranan-Farmakoekonomi-Dalam-Pelayanan-Kesehatan> (diakses tanggal 11/9/2019).
- Trisnantoro, L., 2004. 'Memahami Penggunaan Ilmu Ekonomi dalam Manajemen Rumah Sakit', , *Yogyakarta. Gadjah Mada University Press.*, . URL: <https://ugmpress.ugm.ac.id/id/product/ekonomi-bisnis/memahami-penggunaan-ilmu-ekonomi-dalam-manajemen-rumah-sakit> (diakses tanggal 14/4/2020).
- Truelsen, T., Begg, S., dan Mathers, C., 2006. The global burden of cerebrovascular disease 67.
- Tseng, M.-C. dan Chang, K.-C., 2006. Stroke severity and early recovery after first-ever ischemic stroke: results of a hospital-based study in Taiwan. *Health Policy (Amsterdam, Netherlands)*, **79**: 73–78.
- Tsivgoulis, G., Katsanos, A.H., Köhrmann, M., Caso, V., Lemmens, R., Tsioufis, K., dkk., 2019. Embolic strokes of undetermined source: theoretical construct or useful clinical tool? *Therapeutic Advances in Neurological Disorders*, **12**: .
- Tunas, I.K., Yowani, S.C., Jurusan Farmasi, Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Udayana, Bali, Indonesia, Indrayathi, P.A., Fakultas Kedokteran, Universitas Udayana, Bali, Indonesia, 4Program Studi Obstetri dan Ginekologi, Fakultas Kedokteran, Universitas Udayana, Bali, Indonesia, Noviyani, R., dkk., 2016. The Assessment Quality of Life For Patients with Cervical Cancer Using Chemotherapy Paclitaxel-Carboplatin in Sanglah. *Indonesian Journal of Clinical Pharmacy*, **5**: 35–46.
- Ulaya, K.D., 2017. Hubungan Kadar Trigliserida dengan Kejadian Stroke Iskemik di Rumah Sakit Umum Pusat Haji Adam Malik Tahun 2015.

- Unger, T., Borghi, C., Charchar, F., Khan, N.A., Poulter, N.R., Prabhakaran, D., dkk., 2020. International Society of Hypertension Global Hypertension Practice Guidelines 24.
- van Eeden, M., van Heugten, C., van Mastrigt, G.A.P.G., van Mierlo, M., Visser-Meily, J.M.A., dan Evers, S.M.A.A., 2015. The burden of stroke in the Netherlands: estimating quality of life and costs for 1 year poststroke. *BMJ Open*, **5**: e008220.
- Venkatasubramanian, N., Yoon, B.W., Pandian, J., dan Navarro, J.C., 2017. Stroke Epidemiology in South, East, and South-East Asia: A Review. *Journal of Stroke*, **19**: 286–294.
- Venturini, F. dan Johnson, K., 2002. Introduction to Pharmacoeconomic Principles and Application in Pharmacy Practice. *California Journal of Health-System Pharmacy*, 6–14.
- Vogenberg, F.R., 2001. *Introduction to Applied Pharmacoeconomics*.
- Vos, T., Lim, S.S., Abbafati, C., Abbas, K.M., Abbasi, M., Abbasifard, M., dkk., 2020. Global burden of 369 diseases and injuries in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. *The Lancet*, **396**: 1204–1222.
- Wafa, H.A., Wolfe, C.D.A., Bhalla, A., dan Wang, Y., 2020. Long-term trends in death and dependence after ischaemic strokes: A retrospective cohort study using the South London Stroke Register (SLSR). *PLOS Medicine*, **17**: e1003048.
- Wandira, R.D., Amalia, L., dan Fuadi, I., 2018. Hubungan Antara Derajat Keparahan Stroke Dengan Kejadian Stroke-Associated Pneumonia **35**: 5.
- Wang, Yongjun, Wang, Yilong, Zhao, X., Liu, L., Wang, D., Wang, Chunxue, dkk., 2013. Clopidogrel with aspirin in acute minor stroke or transient ischemic attack. *The New England Journal of Medicine*, **369**: 11–19.
- Wardaini, L., 2012. Hubungan Kadar Trigliserida Dengan Kejadian Stroke Iskemik.
- Wein, T., Lindsay, M.P., Gladstone, D.J., Poppe, A., Bell, A., Casaubon, L.K., dkk., 2020. Canadian Stroke Best Practice Recommendations, seventh edition: acetylsalicylic acid for prevention of vascular events. *Canadian Medical Association Journal*, **192**: E302–E311.
- Wells, B.G. dan DiPiro, J.T., 2015. *Pharmacotherapy-Handbook-9th-Edition*. McGraw Hill, New York.
- WHO, 2014. 'WHO | Stroke, Cerebrovascular accident', . URL: https://www.who.int/topics/cerebrovascular_accident/en/ (diakses tanggal 10/9/2019).
- WHO, 2016. 'Cardiovascular diseases (CVDs)', . URL: [https://www.who.int/news-room/fact-sheets/detail/cardiovascular-diseases-\(cvds\)](https://www.who.int/news-room/fact-sheets/detail/cardiovascular-diseases-(cvds)) (diakses tanggal 10/9/2019).
- Williams, C.A., Sheppard, T., Marrufo, M., Galbis-Reig, D., dan Gaskill, A., 2003. A Brief Descriptive Analysis of Stroke Features in a Population of Patients from a Large Urban Hospital in Richmond, Virginia, a City within the 'Stroke Belt.' *Neuroepidemiology*, **22**: 31–36.

- Williams, L.S., Weinberger, M., Harris, L.E., Clark, D.O., dan Biller, J., 1999. Development of a stroke-specific quality of life scale. *Stroke*, **30**: 1362–1369.
- Wiwit, S., 2010. Stroke dan Penanganannya: Memahami, Mencegah, & Mengobati Stroke. *Katahati Yogyakarta*, .
- Wiwit, W., 2013. *Stroke dan penanganannya : memahami, mencegah, dan mengobati stroke / Wiwit S.* Katahati.
- World Health Organization (Editor), 2006. *Neurological Disorders: Public Health Challenges*. World Health Organization, Geneva.
- World Health Organization, 2015. *World Health Statistics 2015*. World Health Organization, Geneva.
- Yanfar, D.B., 2013. Pedoman Penerapan Kajian Farmakoekonomi. *Direktorat Jenderal Bina Kefarmasian dan Alat Kesehatan*, .
- Yani, F.I.A., 2010. 'Perbedaan Skor Kualitas Hidup Terkait Kesehatan antara Pasien Stroke Iskemik Serangan Pertama dan Berulang', . Universitas Sebelas Maret.
- Yanti, N.P.G., 2018. Perbandingan Kejadian Pendarahan Saluran Cerna Antara Penggunaan Antiplatelet Tunggal Dan Ganda Pada Pasien Stroke Iskemik Akut. *Berkala Ilmiah Kedokteran Duta Wacana*, **3**: 89.
- Yuniarti, E., Amalia, A., dan Handayani, T.M., 2015. Analisis Biaya Terapi Penyakit Diabetes Melitus Pasien Jaminan Kesehatan Nasional di RS PKU Muhammadiyah Yogyakarta - Perbandingan Terhadap Tarif INA CBGs. *Jurnal Kebijakan Kesehatan Indonesia : JKKI*, **4**: 97–103.
- Zulfa, M., Yasin, N., dan Kristina, S., 2019. Analisis Biaya Penyakit Stroke Pasien Jaminan Kesehatan Nasional di RSUD Blambangan Banyuwangi. *JURNAL MANAJEMEN DAN PELAYANAN FARMASI (Journal of Management and Pharmacy Practice)*, **9**: .