

DAFTAR PUSTAKA

- Adams, H., Adams, R., Goldstein, B.L., and Zoppo, D.G., 2005. Guidelines for the Early Management of Patients With Ischemic Stroke. *Stroke*, Vol 36, p. 916-23.
- Adams, H., Alberts, M.J., and Zoppo, D.G., 2007. Guidelines for the early management of adults with ischemic stroke. *Stroke*, Vol 38, p. 1655-1711.
- Adams, H., Alberts, M.J., and Zoppo, D.G., 2006. Guidelines for prevention of stroke in patients with ischemic stroke or transient ischemic attack. A statement for healthcare professionals from the American Heart Association/American Stroke Association Council on Stroke. *Stroke*, Vol 37, p. 577-617.
- Akinwusi, P. O., Oluyombo, R., Ogunro, P. S., Adeniji, A. O., Okunola, O. O., and Ayodele, O.E., 2013. Low dose aspirin therapy and renal function in elderly patients. *International Journal of General Medicine*, Vol 6, p. 19-24.
- American Stroke Association, 2012. Diakses dari http://www.strokeassociation.org/STROKEORG/AboutStroke/UnderstandingRisk/Understanding-Stroke-Risk_UCM_308539_SubHomePage.jsp, pada tanggal 5 Agustus 2015.
- Angiolillo, J.D., Capranzano, P., Goto, S., Aslam, M., Desai, B., Charlton, K.R., Suzuki, Y., Box, C.L., Shoemaker, B.S., Zenni, M.M., Guzman, A.L., and Bass, A.T., 2008. A randomized study assessing the impact of cilostazol on platelet function profiles in patient with diabetes mellitus and coronary artery disease on dual antiplatelet therapy: results of the OPTIMUS-2 study. *European Heart Journal*, Vol. 29, p. 2202-11.
- Arnan, M.K., Burke, G.L., and Bushnell, C., 2014. Secondary Prevention of Stroke in the Elderly: Focus on drug Therapy. *Drugs Aging*, Vol. 14, p. 1-10.

- Badruddin, A., and Gorelick, P.B., 2009. Antiplatelet therapy for prevention of recurrent stroke. *Current Treatment Options in Neurology*, Vol 11, p. 452-459.
- Baoezier, F., Anggraeni, R., Sjahrir, M.I., Susilo, H., dan Islam, M.S., 2006. Gangguan pembuluh darah otak. *Dalam pedoman diagnosis dan terapi bag/smf ilmu penyakit saraf*. Edisi ke 3, Surabaya: RSUD Soetomo Surabaya, hal. 38-40.
- Bates, E.R., Mukherjee, D., Petersson, J., and Lau, W.C., 2003. Drug-drug interactions involving antiplatelet agents. *European Heart Journal*, Vol 24, p. 1707-09.
- Baxter, K., 2010. *Stokley's Drugs Interaction*, 9th Edition. Chapter 19. Antibacterials. London: Pharmaceutical Press. pp. 697-905.
- Bethesda. 2015. Diakses dari http://www.ninds.nih.gov/disorders/atrial_fibrillation_and_stroke/atrial_fibrillation_and_stroke.htm, pada tanggal 5 Agustus 2015.
- Bramer, S.L., Forbes, W.P., and Mallikaarjun, S., 1999. Cilostazol pharmacokinetics after single and multiple oral dose in healthy males and patients with intermitten claudication resultinf from peripheral arterial disease. *Clinical Pharmacokinetics*, Vol. 37, p.1-11.
- Brass, M.L., 2001. Advances in Long-term Stroke Prevention With Antiplatelet Therapy. *Journal of Stroke and Cerebrovascular Disease*, Vol.10 No.2, p. 18-23.
- Callison, C.R., and Adams, H.P., 2008. Use of Antiplatelet Agents for Prevention of Ischemic Stroke. *Neurologic Clinics*, Vol 26 No 4, p. 1047-77.
- Camara, A.G., Arche, J.S.F., Vivas, P.F., Guzman, J.D., Pozo, S.V.F., Cuadrado, A.R., and Pareja, F.B., 2013. Recurrent after a first-ever Ischemic Stroke Development of a Clinical prediction Rule. *An International Journal*, Vol. 2013, p. 1-13.
- Caplan, R.L., 2001. Pathogenesis of Cervico-cranial Artery Occlusion. In: Patrick D. Lyden (Eds.). *Thrombolytic Therapy for Stroke*, Ed. 1th, New Jersey: Humana Press, Inc., p. 29-39.

- Chan, C., and Pass, S. E., 2008. Management and prevention of upper GI bleeding. *Gastroenterologi and Nutrition*, Vol. 7, p. 7-26.
- Chaturvedi, S., and Yadav, J.S., 2006. The Role of Antiplatelet Therapy in Carotid Stenting for Ischemic Stroke Prevention. *Stroke*, Vol 37, p. 1572-77.
- Chen, W.H., and Simon, D.I., 2009. Aspirin response variability and resistance. In: Stephen D. Wiviott (Eds.). *Antiplatelet Therapy In Ischemic Heart Disease*, Ed. 1st, USA: American Heart Association, p. 48-50.
- Chi, Y.W., Lavie, J.C., Milani, V.R., and White, J.C., 2008. Safety and efficacy of cilostazol in the management of intermittent claudication. *Vascular Health and Risk Management*, Vol. 6, p. 1197-1203.
- Cipolle, R. J., Rao, D., Gilbert, A., and Strand, L. A., 2007. Drug Therapy Problems Found in Ambulatory Patient Populations in Minnesota and South Australia. *Pharmacy World Science*, Vol. 29, pp. 647-654.
- Collet, P.J., Aleil, B., Gachet, C., and Montalescot, G., 2009. P2Y₁₂ inhibitors: Thienopyridines and direct oral inhibitors. In: Stephen D. Wiviott (Eds.). *Antiplatelet Therapy In Ischemic Heart Disease*, Ed. 1st, USA: American Heart Association, p. 61-62.
- Davis, S.M., and Donnan, G.A., 2012. Secondary Prevention after Ischemic Stroke or Transient Ischemic Attack. *N Engl J Med*, Vol. 366, p. 1914-22.
- Dennis Lee, M.D. Diakses dari www.medicinenet.com/aspirin_and_antiplatelet_medications/page7.htm#sideeffect, pada tanggal 31 Januari 2015.
- Depta, J.P., Fowler, J., Novak, E., Katzan, I., Bakdash, S., Marchant, K.K., and Bhatt, D.I., 2012. Clinical Outcomes Using a Platelet Function-Guided Approach for Secondary Prevention in Patient With Ischemic Stroke or transient Ischemic Attack. *Stroke*, Vol. 43, p. 2376-2381.
- Dipiro, J. T., Talbert, R. L., Yee, G. C., Matzke, G. R., Wells, B. G., and Posey, L. M., 2011. *Pharmacotherapy A Pathophysiologic*

Approach 8th ed. Section 2. Cardiovascular Disorders. Chapter 27. Stroke. USA: The McGraw-Hill Companies.

European Medicines Association. 2013. Cilostazol Product Information. Diakses dari <http://www.ema.europa.eu/>, pada tanggal 26 Februari 2015.

Fvasconcellos. 2006. Diakses dari <http://commons.wikimedia.org/wiki/File:Dipyridamole.svg>, pada tanggal 26 Februari 2015.

Giorgi, M.A, Girolamo, G.D., and Gonzales, C.D., 2010. Nonresponders to Clopidogrel: pharmacokinetics and interactions involved. ***Expert opinion on Pharmacotherapy***, Vol 11 No. 14, p. 2391-2403.

Griend, J.P.V., and Saseen, J.J., 2008. Combination Antiplatelet Agents for Secondary Prevention of Ischemic Stroke. ***Pharmacotherapy***, Vol 28 No. 10, p. 1233-1242.

Junaidi, Iskandar. 2011. *Stroke Waspada! Ancamannya*. Yogyakarta: C.V. Andi Offset.

Jones, D.M.L., and O'Donnell, C.J., 2004. Handbook of Stroke Prevention in Clinical Practice. In: Karen L. Furie and Peter J. Kelly (Eds.). ***Hypertension As a Risk Factor for Stroke***, Ed. 1st, New Jersey: Humana Press., p. 35-47.

Kaplan, D.E., and Sacco, R.L., 2002. Selection of Anticoagulants or Antiplatelet- aggregating Agents for Prevention Of Stroke. ***Stroke***, Vol 2 No. 1, p. 31-37.

Katzung, B., G., 2010. ***Basic & Clinical Pharmacology*** 10th Edition. USA: The McGraw-Hill Companies.

Kernan, W.N., Ovbiagele, B., Black, H.R., Bravata, D.M., Chimowitz, M.I., Ezekowitz, M.D., Fang, M.C., Fisher, M., Furie, K.L., Heck, D.V., Johnston, S.C., Kasner, S.E., Kittner, S.J., Mitchell, P.H., Roch, M.W., Richardson, D., Schwamm, L.H., and Wilson, J.A., 2014. Guidelines for the Prevention of Stroke in Patients With Stroke and Transient Ischemic Attack. ***Stroke***, Vol. 45, p. 1-93.

- Krasopoulos, G., Brister, S.J., Beattie, W.S., and Buchanan, M.R., 2008. Aspirin “resistance and risk of cardiovascular morbidity: systematic review and metaanalysis. *BMJ*, Vol. 336, p. 195-198.
- Lambert, M., 2011. AHA/ASA Guidelines on Prevention of Recurrent Stroke. *Am Fam Physician*, Vol. 83 No. 8, p. 728-738.
- Lanas, A., and Scheiman, J., 2007. Low-dose aspirin and upper gastrointestinal damage: epidemiologi, prevention, and treatment. *Curr Med Res Opin*, Vol 23 No. 1, p. 163-173.
- Lanza, F.L., Chan, F.K.L., and Quigley, E.M.M., 2009. Guidelines for Prevention of NSAID-Related Ulcer Complications. *Am J Gastroenterol*, Vol. 104, p. 728-738.
- Leoo, T., Lindgen, A., Petersson, J., and Arbin, M.V., 2008. Risk Factors and Treatment at Recurrent Stroke Onset: Result from the Recurrent Stroke Quality and Epidemiology (RESQUE) Study. *Cerebrovascular Diseases*, Vol 25, p. 254-60.
- Machfoed, M.S., Hamdan, M., Machin, A., dan RI, W., 2011. *Buku Ajar Ilmu Penyakit Saraf*. Edisi ke 1, Surabaya: Airlangga University Press, hal. 91-99.
- Mackenzie, I.S., Coughtrie, M.W.H., MacDonald, T.M., and Wei, L., 2010. Antiplatelet Drug Interactions. *J Intern Med*, Vol 268, p. 516-29.
- Makmur, T., Anwar, Y., dan Nasution D., 2002. *Gambaran Stroke Berulang di RS H. Adam Malik Medan*. Medan: Nusantara, hal. 1-5.
- Michelson, A.D., 2010. Antiplatelet therapies for the treatment of cardiovascular disease. *Drug discovery*, Vol. 9, p. 154-169.
- Nainggolan L, 2013. EMA recommends restricting cilostazol use for PAD. Diakses dari www.click.newsletter.the.heart.org, pada tanggal 4 Februari 2015.
- National Registry of Disease Singapore*, 2012. Trends in stroke in Singapore 2005-2012. Diakses dari www.nrdo.gov.sg, pada tanggal 3 Agustus 2015.

- Nguyen, T.A., Diodati, J.G., and Pharand, C., 2005. Resistance to Clopidogrel: a Review of the Evidence. *J Am Coll Cardiol*, Vol 45 No. 8, p. 1157-64.
- Park, J.S., and Kim, Y.J., 2008. The Clinical Effects of Cilostazol on Atherosclerotic Vascular Disease. *Korean Circ J*, Vol 38, p. 441-45.
- Pendlebury, S.T., Giles, M.F., and Rothwell, P.M., 2009. Transient Ischemic Attack and Stroke: Diagnosis Investigation and Management. *Epidemiologi, risk factors, pathophysiology and cause of transient ischemic attacks and stroke*, Ed. 1th, New York: Cambridge University Press., p. 16-17.
- Pokdi Stroke Perhimpunan Dokter Spesialis Saraf Indonesia (PERDOSSI). 2011. *Guideline Stroke 2011*. Jakarta: PERDOSSI, hal. 93-103.
- Raju, C.N., Eikelboom, W.J., 2009. Cyclooxygenase inhibitors. In: Stephen D. Wiviott (Eds.). *Antiplatelet Therapy In Ischemic Heart Disease*, Ed. 1st, USA: American Heart Association, p. 37-38.
- Ross, P.A., Wellman, J.C., and Streiff, M.B., 2012. Drug-drug Interactions with Antiplatelets and Anticoagulants. *Hospital Medicine Clinics*, Vol 2, p. e130-e141.
- Sacco, R.L., Adam, R., Albers, G., Alberts, M.J., Benavente, O., Furie, K., Goldstein, L.B., Gorelick, P., Halperin, J., Harbaugh, R., Johnston, C., Katzan, I., Kelly, M., Kenton, E.J., Michael, M., Schwamm, L.H., and Tomsick, T., 2006. Guidelines for prevention of stroke in patients with ischemic stroke or transient ischemic attack. A statement for healthcare professionals from the American Heart Association/American Stroke Association Council on Stroke. *Stroke*, Vol 37, p. 577-617.
- Schweain, S. L., Scott, J. A., Meives, C. A., Buss, L. A., Sappington, K. S., Spenard, P.L., and Williams, A. L., 2009. *Drug Fact & Comparison*. Chapter 2. Hematological Agents. California: Fact and Comparisons.
- Segal, R., Lubart, E., Leibovitz, A., Berkovitch, M., Habot, B., Yaron, M., and Caspi., 2003. Early and Late Effects of Low Dose Aspirin on Renal Function in Elderly Patients. *J Med*, Vol 115, p. 462-466.

- Silbernagl, S., and Lang, F., 2000. **Color Atlas of Pathophysiology**. 3th ed. Section 7. Heart and Circulation. New York: Thieme, p. 236-39.
- Silverman, I.E., and Rymer, M.M., Eds. 2009. **An Atlas of Investigation and Treatment Ischemic Stroke**. 1stEd. Chapter 1. Stroke Basics. UK: Atlas Medical Publishing, Ltd, p. 1-10.
- Singhal, B.A., Lo, H.E., Dalkara, T., and Maskowitz, A.M., 2011. Ischemic Stroke: Pathophysiology and Neuroprotective Strategies. In: R.G. Gonzales, J.A. Hirsch, M.H. Lev, P.W. Schaefer, and L.H. Schwamm (Eds.). **Acute Ischemic Stroke: Imaging and Intervention**, Ed. 2nd, New York: Springer-Verlag Berlin Heidelberg, p. 1-7.
- Smith, E.E., and Koroshetz, W.J., 2004. Handbook of Stroke Prevention in Clinical Practice. In: Karen L. Furie and Peter J. Kelly (Eds.). **Epidemiology of stroke**, Ed. 1st, New Jersey: Humana Press., p. 1-17.
- Storey, F.R., 2009. Concepts in Platelet Physiology, Function, and Measurement. In: Stephen D. Wiviott (Eds.). **Antiplatelet Therapy In Ischemic Heart Disease**, Ed. 1st, USA: American Heart Association, p. 3-4.
- Sugianto, P., 2010. Patofisiologi Iskemik Stroke Terkini. Dalam: M. Machfoed, H. Susilo, I. Suharjanti, dan P. Pambudi (Ed.). **The 12th Continuing Neurological Education (12th CNE)**, Ed. 1st, Airlangga University Press: Surabaya, hal. 179-184.
- Sulistiyani, D.O., dan Puhadi. 2013. Analisis Terhadap Faktor-Faktor yang Mempengaruhi Laju Perbaikan Kondisi Klinis Pasien Penderita Stroke dengan regresi Cox Weibull. **Jurnal Sains dan Seni Pomits**, Vol. 2 No. 1, p. 2337-3520.
- Susilo, H., 2008. The Role of Clopidogrel in The secondary Ischemic Stroke Prevention. Dalam: M. Machfoed, H. Susilo, I. Suharjanti, dan P. Pambudi (Ed.). **Molecular Neuroscience and Applied in: Stroke, Epilepsi, Pain, Headache, Infection & Parkinson's Disease**, Ed. 1st, Airlangga University Press: Surabaya, hal. 85-95.
- Talley, N. J., Phung, N., and Kalantar, J.S., 2001. ABC of the upper gastrointestinal tract Indigestion: When is it functional? **BMJ**, Vol 323, p. 1294-7.

- Tantry, S.U., Suarez, A.T., and Gurbel, A.P., 2009. Thienopyridine response variability and resistance. In: Stephen D. Wiviott (Eds.). ***Antiplatelet Therapy In Ischemic Heart Disease***, Ed. 1st, USA: American Heart Association, p. 78-83.
- Tatro, D.S., 2009. *Drugs Interaction Facts*. California: Wolters Kluwer Health, Inc.
- Topcuoglu, M.A., and Furie, K.L., 2004. Handbook of Stroke Prevention in Clinical Practice. In: Karen L. Furie and Peter J. Kelly (Eds.). ***Tobacco and Alcohol***, Ed. 1st, New Jersey: Humana Press., p. 87-101.
- Toyoda, K., Uchiyama, S., Hoshino, H., Kimura, K., Origasa, H., Naritomi, H., Minematsu, K., and Yamaguchi, T., 2015. Protocol for Cilostazol Stroke Prevention Study for Antiplatelet Combination (CSPS.com): a randomized, open-label, parallel-group trial. ***International Journal of Stroke***, Vol. 10, p. 253-258.
- Usman, U.H.M., Notaro, A.L., Nagarakanti, R., Brahin, E., Dessain, S., Gracely, E., and Ezekowitz, D.M., 2009. Combination Antiplatelet Therapy for Secondary Stroke Prevention: Enhanced Efficacy or Double Trouble? ***Am J Cardiol***, Vol. 103, p. 1107-12.
- Vallurupalli, G.N., and Goldhaber, Z.S., 2006. Gastrointestinal Complications of Dual Antiplatelet Therapy. ***Circulation***, Vol. 113, p. e655-e58.
- Wang, Z.Y., Chen, M., Zhu, L.L., Yu, L.S., Zeng, S., Xiang, M.X., and Zhou, Q., 2015. Pharmacokinetic drug interactions with clopidogrel: update review and risk management in combination therapy. ***Therapeutics and Clinical Risk Management***, Vol. 11, p. 449-467.
- Wang, Y., Wang, Y., Zhao, X., Liu, L., Wang, D., Wang, C., Wang, C., Meng, X., Cui, L., Jia, J., Dong, Q., Xu, A., Zeng, J., Li, Y., Wang, Z., Xia, H., and Johnston, S.C., 2013. Clopidogrel with Aspirin in Acute Minor Stroke or Transient Ischemic Attack. ***The New England Journal of Medicine***, Vol. 11, p. 1-9.
- Winkler, R.S., 2008. Stroke. In: Joseph T. Dipiro, John C. Rotschafer, Jill M. Kolesar, Patrick M. Malone, and Terry L. Schwinghammer

(Eds.). *Principles and Practice of Pharmacotherapy*, Ed. 8th, USA: The McGraw-Hill Companies, Inc., p. 161-174.

Yamashita, T., Deguchi, K., Sebara, Y., Lukic-Panin., V., Zhang, H., Kamiya, T., and Abe, K., 2009. Therapeutic Strategy for Ischemic Stroke. *Neurochemical Research*, Vol 34 No. 4, p. 707-10.

Yayasan Stroke Indonesia. (2012). *Kejadian stroke berulang beresiko tinggi timbulkan kematian*. Diakses dari <http://www.yastroki.or.id>, pada tanggal 26 Februari 2015.

Yuan, H.W., Wang, C.X., Ning, Z., Bai, Y., Shi, Y.Z., Zhou, Y., Wang, Y.L., Zhang, T., Zhou, J., Yu, X., Liu., Z.R., Zhaou, X.Q., and Wang, Y.J., 2012. Poststroke Depression and Risk of Recurrent Stroke at 1 Year in a Chinese Cohort Study. *PLoS ONE*, Vol. 7 No. 10, p. 1-7.

Zehnder, J.L., 2010. Obat yang Digunakan dalam Gangguan Koagulasi. Dalam: Betram G. Katzung (Eds.). *Farmakologi Dasar & Klinik*, Ed. 10th, Indonesia: Penerbit Buku Kedokteran EGC, p. 555-574.

Zhang, Z., Yan, J., and Shi, H., 2013. Hyperglykemia as a Risk Factor of Ischemic Stroke. *J Drug Metab Toxicol*, Vol 4 No. 4, p. 1-5.

Zhang, Q., Wang, C., Zheng, M., Li, Y., Li, J., Zhang, L., Shang, X., and Yan, C., 2015. Aspirin plus Clopidogrel as Secondary Prevention after Stroke or Transient Ischemic Attack: A Systematic Review and Meta-Analysis. *Cerebrovasc Dis*, Vol. 39, p. 13-22.

LAMPIRAN 2

Terapi Obat pada Pasien Stroke Iskemik Serangan Berulang

Daftar terapi lain pasien stroke iskemik serangan berulang

Antihipertensi	Metamizole	Infus Kalbamin
Amlodipin	Eperison HCl	Nutrisi, Vitamin, dan Suplemen
Nifedipin	Ketorolac	Mecobalamin
Nikardipin	Antimikroba	Vitamin B1/B2
Diltiazem	Azithromycin	Vitamin B Complex
Valsartan	Ceftirize	Cernevit
Candesartan	Chloramphenicol	Kortikosteroid
Irbesartan	Gentamycin	Deksametason
Captopril	Ceftriaxon	Metilprednisolon
Lisinopril	Ciprofloxacin	Antiepilepsi
Ramipril	Amoxicillin	Fenitoin
Bisoprolol	Aminophilin	Diazepam
Furosemid	Levofloxacin	Carbamazepim
Antidiabetes	Cefadroxil	Antiemetik
Novorapid	Ceftacidin	Dimenhidrinat
Levemir	Clindamicin	Difenhidramin
Actrapid	Obat GIT	Domperidon
Glimepirid	Ranitidin	Anticemas
Metformin	Omeprazol	Clobazam
Acarbose	Pantoprazole	Alprazolam
Antihiperlipidemia	Lansoprazol	Obat pencabar
Simvastatin	Sucralfat	Laxadin
Fenofibrat	Ondansetron	Dulcolax
Gemfibrozil	Neuroprotektan	Lactulac
Obat kardiovaskular	Citicholin	Lain-lain
Lidokain	Piracetam	Ambroxol
ISDN	Terapi cairan dan elektrolit	Ventolin
Digoxin	Infus NaCl 0,9%	N-asetilsistein
Analgesik & Antipiretik	Infus KCl	Kalitake
Parasetamol	Infus Tutofusin	Neuroaid
Meloxicam	Infus RL	
Asam mefenamat	Infus Dextrose	
Na Diklofanak		