

## DAFTAR PUSTAKA

- Alonso, G. V., Pastor, A. G., Lopez, A. R., Roldos, A. G., Soblechero, A. S., Pascasio, L. A., Otero, F. D., Bullido, Y. F., Mohedano, A. M. I., Alen, P.V., Montero, M. V., & Nunez, A. C. G. 2021. Acute stroke care during the COVID-19 pandemic: Reduction in the number of admissions of elderly patients and increase in prehospital delays. *Cerebrovasc Dis*, Vol. 50, No. 3. doi: 10.1159/000514140.
- American Heart Association/American Stroke Association Stroke Council Leadership. 2020. Temporary emergency guidance to US stroke centers during the COVID-19 pandemic. *Stroke*. 51:1910–1912. doi: 10.1161/STROKEAHA.120.030023.
- Bersano, A., Kraemer, M., Touze, E., Weber, R., Alamowitch, S., Sibon, I., & Pantoni, L. 2021. Stroke care during the COVID-19 pandemic: experience from three large European countries. *European Journal of Neurology*, Vol. 27, 1794-1800, doi: 10.1111/ene.14375.
- Brunetti, V., Broccolini, A., Caliandro, P., Di Iorio, R., Monforte, M., Morosetti, R., Piano, C., Pilato, F., Bellavia, S., Marotta, J., Scala, I., Pedicelli, A., Pennisi, M. A., Caricato, A., Roberti, C., Altavista, M. C., Valenza, A., Distefano, M., Cecconi, E., Fanella, M., Roncacci, S., Tasillo, M., Calabresi, P., Frisullo, G., & Marca, G. D. 2021. Effect of the COVID-19 pandemic and the lockdown measures on the local stroke network. *Neurological Sciences*, Vol. 42, No. 4. doi: 10.1007/s10072-021-05045-0.
- Cadilhac, Dominique A., Kim, J., Tod, Emma K., Morris, J. L., Breen, S. J., Jaques, K., Grimley, R., Jones. B., Cloud, G. C., Kleinig, T., Hillier S., Castley, H., Lindley, R. I., Lannin, N. A., Middleton, S., Yan, B., Hill, K., Clissold, B. B., Mitchell, P. J., Anderson, C. S., Faux, S. G., Campbell, Bruce C. V., & the AuSCR COVID-19 Reporting Consortium Group. 2021. COVID-19 pandemic impact on care for stroke in australia: emerging evidence from the Australian stroke clinical registry. *Frontiers in Neurology*, Vol. 12, 621495. doi: 10.3389/fneur.2021.621495.
- De Silva, Deidre A., Tan, F., & Thilarajah, S. 2020. A protocol for acute stroke unit care during the COVID-19 pandemic. *Journal of Stroke an Cerebrovascular Disease*, Vol. 29, No. 9. doi: 10.1016/j.jstrokecerebrovasdis.2020.105009.
- Frisullo, G., Brunetti, V., Iorio, R. D., Broccolini, A., Caliandro, P., Monforte, M., Morosetti, R., Piano, C., Pilato, F., Calabresi, P., Marca, G. D. 2020. Effect of lockdown on the management of ischemic stroke: an Italian experience from a COVID hospital. *Neurological Science*, Vol. 41, No. 9, 2309-2313. doi: 10.1007/s10072-020-04545-9.
- Jasne, Adam S., Chojecka, P., Maran, I., Mageid, R., Eldokmak, M., Zhang, Q., Nystrom, K., Vliexs, K., Askenase, M., Petersen, N., Falcone, Guido J., Wira, Charles R., Lleva, P., Zeevi, N., Narula, R., Amin, H., Navaratnam, D., Loomis, C., Hwang, David Y., Schindler, J., Hebert, R., Matouk, C., Krumholz, Harlan M., Spudich, S., & Sheth, Kevin N. 2020. Stroke Code Presentations, Interventions, and Outcomes Before and During the COVID-19 Pandemic. *Stroke*, Vol. 51, No. 9, 2664-2673, doi: 10.1161/STR.0000000000000347.

- Kamdar, Hera A., Senay, B., Mainali, S., Lee, V., Gulati, Deepak K., Chandos, D. G., Hinduja, A., & Strohm, T. 2020. Clinician's perception of practice changes for stroke during the COVID-19 pandemic. *Jurnal of Stroke and Cerebrovascular Diseases*, Vol. 29, No. 10. doi: 10.1016/j.strokecerebrovasdis.2020.105179.
- Kementerian Kesehatan RI. 2018. Laporan Nasional Riskesdas 2018.
- Khosravani, H., Rajendram, P., Notario, L., Chapman, Martin G., & Menon, Bijoy K. 2020. Protected code stroke: Hyperacute stroke management during the coronavirus disease 2019 (COVID-19) pandemic. *Stroke*, Vol. 29, No. 9. doi: 10.1161/STROKEAHA.120.029838.
- Laver KE, Adey-Wakeling Z, Crotty M, et al. 2020. Telerehabilitation services for stroke. *Cochrane Database Syst Rev* 2020;1:CD010255.
- Lecinana, Mario A., Castellanos, M., Martin, O. A., & Morales, A., 2020. Stroke care during the COVID-19 outbreak in Spain: the experience of Spanish stroke units. *Stroke & Vascular Neurology*, Vol. 6, No. 678. doi: 10.1136/svn-2020-000678.
- Lingga, Lanny. 2013. *All Abot Stroke Hidup Sebelum dan Pasca Stroke*. Jakarta: Elex Media Komputindo.
- Melaika, K., Sveikata, L., Wisniewski, A., Jaxybayeva, A., Ekkert, A., Jatuzis, D., & Masiliunas, R. 2021. Changes in prehospital stroke care and stroke mimic patterns during the COVID-19 lockdown. *International Journal of Environmental Research and Public Health*, Vol. 18, No. 4. doi: 10.3390/ijerph18042150.
- Montaner, J., Prieto, A. B., Sánchez, S. P., Martínez, I. E., Moniche, F., Miura, J. A. S., Bayo, L. R., González, A. 2020. Break in the stroke chain of survival due to COVID-19. *Stroke*, Vol. 51, No. 8. doi: 10.1161/STROKEAHA.120.030106.
- Morelli, N., Rota, E., Terracciano, C., Immovilli, P., Spallazzi, M., Colombi, D., Zaino, D., Michieletti, E., & Zaiono, Domenica. 2020. The baffling case of ischemic stroke disappearance from the casualty department in the COVID-19 era. *Eur Neurol*, Vol. 83, No. 2, 213-215. doi : 10.1159/000507666.
- Mulyatsih, Enny. 2019. *Peran Perawat pada Terapi Trombolitik*. Retrieved from <https://www.ppti.or.id/materi-stroke/materi/4>.
- Muttaqin, Arif. 2011. *Buku Ajar Asuhan Keperawatan Klien dengan Gangguan Sistem Persyarafan*. Jakarta: Salemba Medika.
- Nagamine, M., Chow, D. S., Chang, P. D., Albala, B. B., Yu, W., & Soun, J. E. 2020. Impact of COVID-19 on acute stroke presentation at a comprehensive stroke center. *Frontiers in Neurology*, Vol. 11, No. 850. doi: 10.3389/fneur.2020.00850.
- Paliwall, Prakash R., Tan, Benjamin Y. Q., Leow, Aloysius S. T., Sibil, Sunny, Chor, Daniel W. P., Chin, Amanda X. Y., Yau, Ying-Wei, Cross, Gail B., Wong, Lily Y. H., Chia, Magdalene L. J., Quak, Zhixuan, Chua, Christopher Y. K., Tang, David K. K., Zune, Ei The., Hung, Jennifer., Goh, Yihui., Jing, Mingxue., Gopinathan, Anil., Yang, Cunli., Ahmad, Aftab., Khoo, Deborah X. L., Lee, Chang-Chuan M., Seet, Raymond C. S., Sharma, Vijay K., Teoh, Hock-Luen., Yeo, Leonard L. L., & Chan, Bernard P. L. 2020. Impact of the

- COVID-19 pandemic on hyperacute stroke treatment: experience from a comprehensive stroke centre in Singapore. *Journal of Thrombosis and Thrombolysis*, Vol. 50, No. 6, 596-603. from <https://link.springer.com/article/10.1007/s11239-020-02225-1>.
- Pop, R., Quenardelle, V., Hasiu, A., Mihoc, D., Sellal, F., Dugay, M. H., Lebedinsky, P. A., Schluck, E., LA Porta, A., Courtois, S., Gheoca, R., Wolff, V., & Beaujeux, R. 2020. Impact of the COVID-19 outbreak on acute stroke pathways – insights from the Alsace region in France. *European Journal of Neurology*, Vol. 27, No.9, 1783–1787. <https://doi.org/10.1111/ene.14316>.
- Ramadhoni, Pinto Desti. 2019. Trombektomi mekanik sebagai terapi pilihan stroke iskemik akutoklusi pembuluh darah besar. *Prosiding Ilmiah Dies Natalis Fakultas Kedokteran Universitas Sriwijaya*, Vol. 57, 158-162.
- Sari, Ita Muharram. 2020. *Pelayanan Stroke di RS Pusat Otak Nasional Selama Pandemi COVID-19: Lesson Learned*. Komisi Akreditasi Rumah Sakit.
- Sousa, Diana Aguiar D., Worp, H. B. V. D., Caso, V., Cordonnier, C., Strbian, D., Ntaios, G., Schellinger, P. D., Sandset, E. C. 2020. Maintaining stroke care in Europe during the COVID-19 pandemic: Results from an international survey of stroke professionals and practice recommendations from the European Stroke Organisation. *European Stroke Journal*, Vol. 5, No. 3. doi: 10.1177/2396987320933746.
- Susilo, A., Rumedo C. M., Pitoyo C. W., Santoso, Widayat D., Yulianti, Mira., Herikurniawan, Sinto, Robert., Sing, Gurmeet., Nainggolan, Leonard., Nelwan, Erni J., Chen, Lie Khie., Widhani, Alvina., Wijaya Edwin., Wicaksana, Bramantya., Maksum, Maradewi., Annisa, Firda., Jasirwan, Cynthia O. M., & Yuniastuti, Evy. 2020. Coronavirus Disease (COVID-19): Tinjauan Literatur Terkini. *Jurnal Penyakit Dalam Indonesia*, Vol. 7, No 1, 45-67. <https://dx.doi.org/10.7454/jpdi.v7i1.415>.
- Yang, J., Zheng, Y., Gou, X., Pu, K., Chen, Z., Guo, Q., Ji, R., Wang, H., Wang, Y., & Zhou, Yongning. 2020. Prevalence of comorbidities and its effects in patient infected with SARS-CoV-2: a systematic review and meta-analysis. *Int J Infect Dis*, Vol. 94, 91-95. doi: 10.1016/j.ijid.2020.03.017.
- Yoeniwati, Yuyun. 2016. *Pencitraan Pada Stroke*. Malang: UB Press.
- Wang, Chien-Chih., Chao, Jian-Kang., Wang, Mong-Lien., Yang, Yi-Ping., Chien, Chien-Shu., Yi-Lai, W., Yang- Yi-Chiang., Chang, Yu-Hui., Chou, Chen-Liang, & Kao, Chung-Lan. 2020. Care for Patients with Stroke During the COVID-19 Pandemic: Physical Therapy and Rehabilitation Suggestions for Preventing Secondary Stroke. *Journal of Stroke and Cerebrovascular Disease*, Vol. 29, No. 11. doi: 10.1016/j.jstrokecerebrovasdis.2020.105182.
- Wijaya, Ingrid dan Yuwono. 2010. Terapi trombolisis: harapan baru pada penatalaksanaan stroke iskemik akut. *Ebers Papyrus*, Vol. 16, No. 3.
- World Health Organization. 2020. *Home care for patients with COVID-19 presenting with mild symptoms and management of their contacts*. Geneva: World Health Organization.
- World Health Organization. 2020. *Maintaining Essential Health Services: Operational Guidance For The COVID-19 Context: Interim Guidance, 1 June 2020*. World Health Organization.

<https://apps.who.int/iris/handle/10665/332240>. License: CC BY-NC-SA 3.0 IGO.

Zhao, J., Li, H., Kung, D., Fisher, M., Shen, Y., Liu, R. 2020. Impact of the COVID-19 Epidemic on Stroke Care and Potential Solutions. *Stroke*, Vol. 51, No. 7. doi: 10.1161/STROKEAHA.120.030225.

Zini, A., Romoli, M., Gentile, M., Migliaccio, L., Picoco, C., Dell'Arciprete, O., Simonetti, L., Naldi, F., Piccolo, L., Gordini, G., Tagliatela, F., Bua, V., Cirillo, L., Princiotta, C., Coniglio, C., Descovich, C., & Cortelli, P. 2020. The stroke mothership model survived during COVID-19 era: an observational single-center study in Emilia-Romagna, Italy. *Neurological Sciences*, Vol. 41, No. 12. doi: 10.1007/s10072-020-04754-2.