

## DAFTAR PUSTAKA

- Administration FAD. (2020). *Xpert xpress SARS-CoV-2*. Maryland: Food And Drug Administration.
- Alkautsar, A. (2021). Hubungan penyakit komorbid dengan tingkat keparahan pasien covid-19. *Jurnal Medika Utama*, 03(01), 402–406.
- Aprilianingtyas, D., & Indarjo, S. (2022). Perilaku Pencegahan COVID-19 pada Lanjut Usia. *Higeia Journal Of Public Health Research And Development*, 6(1), 1–11. Retrieved from <http://journal.unnes.ac.id/sju/index.php/higeia>
- Arentz, M., Yim, E., Klaff, L., Lokhandwala, S., Riedo, F., & Chong, M. (2020). Characteristics and outcomes of 21 critically ill patients with covid-19 in Washington State. *JAMA*. <https://doi.org/10.1001/jama.2020.4326>
- Arseta, B., & Majdawati, A. (2018). Hubungan gambaran foto thorax kasus hipertensi dengan gambaran ct-scan pada kasus stroke. *UMY Repository*, 1–16.
- Aspiani. (2014). *Buku ajar asuhan keperawatan gerontik*. Jakarta: EGC.
- Bahar, A., Akbar, M., Basri, M. I., & Mawardi, A. I. (2021). Large Vessel Stroke Iskemik Pada Pasien Covid-19 : Sebuah Tinjauan Sistematis. *Molucca Medica*, 14, 165–175. <https://doi.org/10.30598/molmed.2021.v14.i2.165>
- Belani, P., Schefflein, J., Kihira, S., Rigney, B., Delman, B. N., Mahmoudi, K., ... Doshi, A. H. (2020). COVID-19 is an independent risk factor for acute ischemic stroke. *American Journal of Neuroradiology*, 41. <https://doi.org/https://doi.org/10.3174/ajnr.A6650>
- Bisri, D. Y., & Bisri, T. (2021). Korelasi antara Stroke dengan Covid-19. *Jurnal Neuroanestesi Indonesia*, 10(2), 133–143. <https://doi.org/10.24244/jni.v10i2.356>
- Biswas, M., Rahaman, S., Biswas, T. K., Haque, Z., & Ibrahim, B. (2021). Association of Sex, Age, and Comorbidities with Mortality in COVID-19 Patients: A Systematic Review and Meta-Analysis. *Intervirolgy*, 64(1), 36–47. <https://doi.org/10.1159/000512592>
- Black, & Hawks. (2014). *Keperawatan medikal bedah* (8th ed.). Singapore: Elsevier.
- Burhan, E., Susanto, A. D., Nasution, S. A., Eka, G., Pitoyo, ceva W., Susilo, A., ... Arif, S. K. (2022). Pedoman tatalaksana covid-19. In *Pedoman tatalaksana COVID-19 edisi 4*. Jakarta: Perhimpunan Dokter Paru

Indonesia (PDPI); Perhimpunan Dokter Spesialis Kardiovaskular Indonesia (PERKI); Perhimpunan Dokter Spesialis Penyakit Dalam Indonesia (PAPDI); Perhimpunan Dokter Anestesiologi dan Terapi Intensif Indonesia (PERDATIN); Ikatan Dokter.

- Centers for Disease Control and Prevention. (2020). *Coronavirus Disease 19*. Atlanta: Centers for Disease Control and Prevention.
- Chan, J. F.-W., Yuan, S., Kok, K.-H., To, K. K.-W., Chu, H., Yang, J., ... Yuen, K.-Y. (2020). A familial cluster of pneumonia associated with the 2019 novel coronavirus indicating person-to-person transmission: a study of a family cluster. *Lancet (London, England)*, *395*(10223), 514–523. [https://doi.org/10.1016/S0140-6736\(20\)30154-9](https://doi.org/10.1016/S0140-6736(20)30154-9)
- Damayanti, A., Amalia, L., & Sudjud, R. W. (2018). Characteristics of Cardioembolic Stroke Patient in Neurologic Ward Dr . Hasan Sadikin General Hospital Bandung Faculty of Medicine Padjadjaran University- Hasan Sadikin Hospital Department of Neurology Faculty of Medicine Padjadjaran University-Hasan Sadi. *Journal of Medicine and Health*, *2*(1), 630–636.
- Dandan Tian, M., & Qing Ye, M. (2020). Hepatic complications of COVID-19 and its treatment. *J Med Virol*, *92*(10), 1818–1824. <https://doi.org/10.1002/jmv.26036>
- Direktorat Jenderal Pencegahan dan Pengendalian Penyakit. (2020). *Pedoman kesiapsiagaan menghadapi coronavirus disease (COVID-19) Maret 2020*. Jakarta: Kementerian Kesehatan Republik Indonesia.
- Diyono, B. K. (2021). Faktor comorbid covid-19 di Indonesia scopyng review. *Jurnal Ilmu Kesehatan*, *9*(1), 51–59.
- Ekawati, F. A., Carolina, Y., Sampe, S. A., & Ganut, S. F. (2021). The Efektivitas Perilaku Cerdik dan Patuh untuk Mencegah Stroke Berulang. *Jurnal Ilmiah Kesehatan Sandi Husada*, *10*(1), 118–126. <https://doi.org/10.35816/jiskh.v10i1.530>
- Esterita, T., & Wreksoatmodjo, B. R. (2021). Komplikasi sistem saraf pusat pada COVID-19. *Cermin Dunia Kedokteran*, *48*(11), 334–340.
- Fathiyah Isbaniah, & Agus Dwi Susanto. (2020). Pneumonia corona virus infection disease-19 (COVID-19). *Journal Of The Indonesian Medical Association*, *70*(4), 87–94. <https://doi.org/10.47830/jinma-vol.70.4-2020-235>
- Gannika, L., & Sembiring, E. E. (2020). Tingkat pengetahuan dan perilaku pencegahan coronavirus disease 2019 (COVID-19) pada masyarakat sulawesi utara. *NERS: Jurnal Keperawatan*, *16*(2), 83–89. Retrieved from <http://ners.fkep.unand.ac.id/index.php/ners/article/view/377>
- Gemmati, D., Bramanti, B., Serino, M. L., & Secchiero, P. (2020). COVID-19 and

Individual Genetic Susceptibility/Receptivity: Role of ACE1/ACE2 Genes, Immunity, Inflammation and Coagulation. Might the Double X-Chromosome in Females Be Protective against SARS-CoV-2 Compared to the Single X-Chromosome in Males? *Int. J. Mol. Sci.*, *21*(3474), 1–23.

- Gilpin, S., Byers, M., Byrd, A., Cull, J., Peterson, D., Thomas, B., & Jacobson, P. (2021). Rhabdomyolysis as the Initial Presentation of SARS-CoV-2 in an Adolescent. *Pediatrics*, *147*(3). <https://doi.org/10.1542/peds.2020-019273>
- Goshua, G., Pine, A. B., Meizlish, M. L., Chang, C.-H., Zhang, H., Bahel, P., ... Lee, A. I. (2020). Endotheliopathy in COVID-19-associated coagulopathy: evidence from a single-centre, cross-sectional study. *The Lancet Haematology*, *7*(8), e575–e582. [https://doi.org/https://doi.org/10.1016/S2352-3026\(20\)30216-7](https://doi.org/https://doi.org/10.1016/S2352-3026(20)30216-7)
- Guan, W.-J., Ni, Z., Hu, Y., Liang, W., Ou, C.-Q., He, J., ... Zhong, N. (2020). Clinical characteristics of coronavirus disease 2019 in China. *New England Journal of Medicine*, *382*. <https://doi.org/10.1056/NEJMoa2002032>
- Guo, L., Ren, L., Yang, S., Xiao, M., Chang, & Yang, F. (2020). Profiling early humoral response to diagnose novel coronavirus disease (COVID-19). *Clin Infect Dis*. <https://doi.org/10.1101/2020.03.05.20030502>
- Hidayani, W. R. (2020). Faktor-faktor risiko yang berhubungan dengan covid 19: literature review. *Jurnal Untuk Masyarakat Sehat (JUKMAS)*, *4*(2), 120–134. <https://doi.org/10.52643/jukmas.v4i2.1015>
- Hoechter, D. J., Becker-Pennrich, A., Langrehr, J., Bruegel, M., Zwissler, B., Schaefer, S., ... Zoller, M. (2020). Higher procoagulatory potential but lower DIC score in COVID-19 ARDS patients compared to non-COVID-19 ARDS patients. *Thrombosis Research*, *196*, 186–192. Retrieved from <https://doi.org/10.1016/j.thromres.2020.08.030>
- Huang, C., Wang, Y., Li, X., Ren, L., Zhao, J., Hu, Y., ... Cao, B. (2020). Clinical features of patients infected with 2019 novel coronavirus in Wuhan, China. *The Lancet*, *395*, 497–506. [https://doi.org/10.1016/S0140-6736\(20\)30183-5](https://doi.org/10.1016/S0140-6736(20)30183-5)
- Isbaniah, F., Kusumowardhani, D., Sitompul, P. A., Susilo, A., Wihastuti, R., Setyawaty, V., ... Setiadi, P. (2020). *Pedoman pencegahan dan pengendalian coronavirus disease (covid-19) revisi ke-4* (L. Aziza, A. Aqmarina, & M. Ihsan, Eds.). Jakarta: Kementerian Kesehatan RI dan Direktorat Jenderal Pencegahan dan Pengendalian Penyakit (P2P).
- Karlina, N., Inayah, S. N., & Uthami, P. G. (2018). Hubungan tingkat disabilitas pasien stroke dengan respon berduka keluarga di ruang rawat inap RSD Gunung Jati Kota Cirebon. *Jurnal Kesehatan Mahardika*, *3*(1), 49–56.

- Kementrian Kesehatan RI. (2021). Covid-19. Retrieved December 27, 2021, from Satuan Tugas Penanganan COVID-19 website: <https://covid19.go.id/>
- Khan, M., Ibrahim, R. H., Siddiqi, S. A., Kerolos, Y., Al-Kaylani, M. M., AlRukn, S. A., & Krieger, D. W. (2020, August). COVID-19 and acute ischemic stroke - A case series from Dubai, UAE. *International Journal of Stroke : Official Journal of the International Stroke Society*, Vol. 15, pp. 699–700. <https://doi.org/10.1177/1747493020938285>
- Khasanah, N. (2021). *Analisis Prevalensi Komorbid dengan Pasien Covid-19 Dengan Kematian Covid-19 di Kabupaten Bangkalan Tahun 2021*.
- Kolhe, N. V., Fluck, R. J., Selby, N. M., & Taal, M. W. (2020). Acute kidney injury associated with COVID-19: A retrospective cohort study. *PLoS Med*, 17(10), e1003406. <https://doi.org/10.1371/journal.pmed.1003406>
- Kurnianto, A., Tugasworo, D., Retnaningsih, R., Andhitara, Y., Ardhini, R., Tamad, F. S. U., ... Budiman, J. (2020). Penyakit stroke dan infeksi corona virus disease 2019 (COVID-19): sebuah tinjauan literatur. *Medica Hospitalia : Journal of Clinical Medicine*, 7(1A), 241–248. <https://doi.org/10.36408/mhjcm.v7i1a.458>
- LeMone, Burke, & Bauldoff. (2016). *Buku ajar keperawatan medikal bedah*. Jakarta: EGC.
- Lengkong, E., Warouw, F., & Kembuan, M. A. H. N. (2021). Penanganan Stroke Iskemik Akut di Masa Pandemi COVID-19. *E-CliniC*, 9(1), 224–230. <https://doi.org/10.35790/ecl.v9i1.32421>
- Levani, Y., Prastya, A. D., & Mawaddatunnadil, S. (2021). Coronavirus disease 2019 (COVID-19): patogenesis, manifestasi klinis dan pilihan terapi. *Jurnal Kedokteran Dan Kesehatan*, 7(1), 44–57. Retrieved from <https://jurnal.umj.ac.id/index.php/JKK>
- Li, Y., Li, M., Wang, M., Zhou, Y., Chang, J., Xian, Y., ... Hu, B. (2020). Acute cerebrovascular disease following COVID-19: a single center, retrospective, observational study. *Stroke Vasc Neurol*, 5(3), 279–284. <https://doi.org/10.1136/svn-2020-000431>
- Lin, Y., Yuan, J., Long, Q., Hu, J., Deng, H., Zhao, Z., ... Huang, A. (2021). Patients with SARS-CoV-2 and HBV co-infection are at risk of greater liver injury. *Genes and Diseases*, 8(4), 484–492. <https://doi.org/10.1016/j.gendis.2020.11.005>
- Mao, L., Jin, H., Wang, M., Hu, Y., Chen, S., He, Q., ... Hu, B. (2020). Neurologic manifestations of hospitalized patients with coronavirus disease 2019 in Wuhan, China. *JAMA Neurol*, 77(6), 683–690.
- Martini, M., & Mendrofa, H. K. (2021). Hubungan Usia dan Jenis Kelamin Dengan Penderita Covid-19 Di Rumah Sakit Aminah Kota Tangerang. *MAHESA : Malahayati Health Student Journal*, 1(4), 411–416.

<https://doi.org/10.33024/mahesa.v1i4.5188>

- Maryuni, S., Nugroho, S., & Rahman, A. (2021). Relationship of eating and activity during the covid19 pandemic with repeat stroke events at puskesmas Sritejo Lampung. *Jurnal Vokasi Keperawatan (JVK)*, 4(1), 229–240.
- McAlpine, L. S., Zubair, A. S., Maran, I., Chojecka, P., Lleba, P., Jasne, A. S., ... Sansing, L. H. (2021). Ischemic stroke, inflammation, and endotheliopathy in covid-19 patients. *Stroke*, 52(6), E233–E238. <https://doi.org/10.1161/STROKEAHA.120.031971>
- Nannoni, S., de Groot, R., Bell, S., & Markus, H. S. (2021). Stroke in COVID-19: A systematic review and meta-analysis. *International Journal of Stroke*, 16(2). Retrieved from <https://doi.org/10.1177/1747493020972922>
- Nasution, R. S. (2021). *Karakteristik komplikasi ekstra paru pada pasien covid-19 di Rumah Sakit Umum Haji Adam Malik Medan Sumatera Utara*. Universitas Sumatera Utara.
- Ntaios, G., Michel, P., Georgiopoulos, G., Guo, Y., Li, W., Xiong, J., ... Lip, G. Y. H. (2020). Characteristics and Outcomes in Patients With COVID-19 and Acute Ischemic Stroke: The Global COVID-19 Stroke Registry. *AHA Journals*, 51, e254–e258. <https://doi.org/https://doi.org/10.1161/STROKEAHA.120.031208Stroke>
- Pemerintah Kota Yogyakarta. (2021). Pemkot Jogja tanggap corona. Retrieved December 27, 2021, from Porta Pemerintah Kota Yogyakarta website: <https://corona.jogjakota.go.id/>
- Perry, R. J., Smith, C. J., Roffe, C., Simister, R., Narayanamoorthi, S., Marigold, R., ... Werring, D. J. (2021). Characteristics and outcomes of COVID-19 associated stroke: A UK multicentre case-control study. *Journal of Neurology, Neurosurgery and Psychiatry*, 92(3), 242–248. <https://doi.org/10.1136/jnnp-2020-324927>
- Pinto, H. N., Fitriana, D. W., & Mizarti, D. (2022). Hiperkoagulopati Pada Covid-19. *Jurnal Human Care*, 7(1), 43–50.
- Pinzon, R. T. (2014). *Mengenal stroke*. Yogyakarta: Bertha Grafika.
- Pinzon, R., Wijaya, V., Buana, R., Al Jody, A., & Nusio, P. (2020). Neurologic characteristics in coronavirus disease 2019 (COVID-19): a systematic review and meta-analysis. *Fornt Neurol*, 11, 1–11.
- Poggiali, E., Dacrema, A., Bastoni, D., Tinelli, V., Demichele, E., & Mateo, R. P. (2020). Can lung US help critical care clinicians in the early diagnosis of novel coronavirus (COVID-19) pneumonia? *Radiology*. <https://doi.org/10.1148/radiol.2020200847>
- Pohan, I. . (2015). *Jaminan mutu pelayanan kesehatan*. Jakarta: EGC.

- Presiden Republik Indonesia. (2009). *Undang-undang Republik Indonesia nomor 44 Tahun 2009 tentang Rumah Sakit*. Jakarta: UNDANG-UNDANG REPUBLIK INDONESIA.
- Putra, H. A., & Roosandriantini, J. (2021). Ruang perawatan isolasi sebagai bentuk ruang pemisah pasien. *Jurnal Arsitektur Dan Perencanaan (JUARA)*, 4(1), 49–61. Retrieved from <https://ejournal.unisayogya.ac.id/ejournal/index.php/JUARA/article/view/1452>
- Putra, I. M. A. A. (2021). Hubungan Komorbiditas Terhadap Derajat Keparahan Admisi Dan Outcome Pasien Covid-19 Di Rumah Sakit Bethesda Yogyakarta.
- Putri, N. A., Andani Eka Putra, & Rinang Mariko. (2021). Hubungan Usia, Jenis Kelamin Dan Gejala Dengan Kejadian COVID-19 di Sumatera Barat. *Majalah Kedokteran Andalas*, 44(2), 104–111.
- Renita Sanyasi, R. D. L., & Ardi Pramudita, E. (2020). Ischemic stroke in coronavirus disease 19 (COVID-19) positive patient: a case report. *Journal of Thee Medical Sciences (Berkala Ilmu Kedokteran)*, 52(03), 166–172. <https://doi.org/10.19106/jmedscisi005203202015>
- Riedel, S., Morse, S., Mietzner, T., & Miller. (2019). *Jawetz, Melnick, & Adelberg's medical microbiology* (28th ed.). New York: McGraw- Hill Education/Medical.
- Ruksakulpiwat, S. (2021). The impact of COVID-19 on patients with stroke: an integrative review. *Journal of Health Research*, 36(4), 652–662. <https://doi.org/10.1108/JHR-12-2020-0615>
- Samanta, J., Gupta, R., Singh, M. P., Patnaik, I., Kumar, A., & Kochhara, R. (2020). Coronavirus disease 2019 and the pancreas. *Pancreatology*, 20, 1567–1575. Retrieved from <https://doi.org/10.1016/j.pan.2020.10.035>
- Satyanegara. (2018). *Ilmu bedah saraf*. Jakarta: PT. Gramedia Pustaka Utama.
- Senewe, F. P., Pracoyo, N. E., Marina, R., & Letelay, A. M. (2021). *Pengaruh Penyakit Penyerta Komorbid Individu Dengan Kejadian Covid-19 di Kota Bogor Tahun 2020*. 0–5.
- Sugiyono. (2019). *Metode penelitian kuantitatif, kualitatif dan R&D*. Bandung: Alfabeta.
- Susilo, A., Rumende, C. M., Pitoyo, C. W., Santoso, W. D., Yulianti, M., Herikurniawan, H., ... Yunihastuti, E. (2020). Coronavirus disease 2019: tinjauan literatur terkini. *Jurnal Penyakit Dalam Indonesia*, 7(1), 45. <https://doi.org/10.7454/jpdi.v7i1.415>
- Thalib, A. H. S., & Saleh, F. J. (2022). Efektifitas Spiritual Emotional Freedom Technique Terhadap Peningkatan Kualitas Hidup Pada Pasien Pasca

- Stroke. *Jurnal Ilmiah Kesehatan Sandi Husada*, 11(1), 82–88. <https://doi.org/10.35816/jiskh.v11i1.709>
- Thambas, A. T., Lalenoh, D. C., & Kambey, B. I. (2021). Gambaran pasien stroke iskemik akut dengan COVID-19 yang masuk ruang perawatan intensif. *E-CliniC*, 9(1), 161–166. <https://doi.org/10.35790/ecl.v9i1.32302>
- Tiara, A., & Wiratman, W. (2017). *Buku ajar neurologi* (1st ed.). Jakarta: Departemen Neurologi FK UI.
- Uysal, B. B., Ikitimur, H., Yavuzer, S., Islamoglu, M. S., & Cengiz, M. (2020). Case report: A COVID-19 patient presenting with mild rhabdomyolysis. *Am J Trop Med Hyg*, 108(2), 847–880. <https://doi.org/10.4269/ajtmh.20-0583>
- Vogrig, A., Gigli, G. L., Bnà, C., & Morassi, M. (2021). Stroke in patients with COVID-19: Clinical and neuroimaging characteristics. *Neuroscience Letters*, 743, 135564. <https://doi.org/10.1016/j.neulet.2020.135564>
- WHO. (2020). *Laboratory testing for coronavirus disease 2019 (COVID-19) in suspected human cases*. Geneva: World Health Organization.
- Wijaya, A. ., & Putri, Y. . (2013). *Keperawatan Medikal Bedah*. Yogyakarta: Nuha Medika.
- Willim, H. A., Hardigaloeh, A. T., & Supit, A. I. (2020). Koagulopati pada coronavirus disease-2019 (COVID-19): tinjauan pustaka. *Intisari Sains Medis*, 11(3), 749–756. <https://doi.org/10.15562/ism.v11i3.766>
- Yan, G., Lee, C., Lam, L., Yan, B., Chua, Y., & Lim, A. (2020). Covert COVID-19 and false-positive dengue serology in Singapore. *Lancet Infect*.
- Yang, X., Yu, Y., Xu, J., Shu, H., Xia, J., & Liu, H. (2020). Clinical course and outcomes of critically ill patients with SARS-CoV-2 pneumonia in Wuhan, China: a single-centered, retrospective, observational study. *Lancet Respir Med*. <https://doi.org/10.13140/RG.2.2.28124.74882>
- Zhou, C., Gao, C., Xie, Y., & Xu, M. (2020). COVID-19 with spontaneous pneumomediastinum. *Lancet Infect Dis*. [https://doi.org/10.1016/S1473-3099\(20\)30156-0](https://doi.org/10.1016/S1473-3099(20)30156-0)