

## DAFTAR PUSTAKA

- [1] Depkes RI, “Pedoman Teknis Penemuan Dan Tatalaksana Penyakit Hipertensi, Direktorat P2PL,” Jakarta, 2006.
- [2] Kementrian Kesehatan Ri, “Laporan Hasil Riset Kesehatan Dasar (Riskesdas).” <https://www.litbang.kemkes.go.id/laporan-riset-kesehatan-dasar-riskesdas/> (accessed Nov. 02, 2022).
- [3] J. L. Moraes, M. X. Rocha, G. G. Vasconcelos, J. E. Vasconcelos Filho, V. H. C. de Albuquerque, and A. R. Alexandria, “Advances in photoplethysmography signal analysis for biomedical applications,” *Sensors (Switzerland)*, vol. 18, no. 6. MDPI AG, Jun. 09, 2018. doi: 10.3390/s18061894.
- [4] American Heart Association, “Blood Pressure Fact Sheet.” <https://www.heart.org/en/health-topics/high-blood-pressure/find-high-blood-pressure-tools--resources/blood-pressure-fact-sheets> (accessed Aug. 15, 2023).
- [5] T. Sadad, S. A. C. Bukhari, A. Munir, A. Ghani, A. M. El-Sherbeeny, and H. T. Rauf, “Detection of Cardiovascular Disease Based on PPG Signals Using Machine Learning with Cloud Computing,” *Comput Intell Neurosci*, vol. 2022, 2022, doi: 10.1155/2022/1672677.
- [6] S. Zanelli, M. A. El Yacoubi, M. Hallab, and M. Ammi, *Transfer learning of CNN-based signal quality assessment from clinical to non-clinical PPG signals*.
- [7] T. S. Gunawan and G. M. Christianto, “Rekam Medis/Kesehatan Elektronik (RMKE): Integrasi Sistem Kesehatan,” *Jurnal Etika Kedokteran Indonesia*, vol. 4, no. 1, p. 27, Feb. 2020, doi: 10.26880/jeki.v4i1.43.
- [8] “Named Data Networking.” <https://named-data.net/project/faq/> (accessed Jul. 26, 2023).

- [9] D. Saxena, V. Raychoudhury, N. Suri, C. Becker, and J. Cao, "Named Data Networking: A survey," *Computer Science Review*, vol. 19. Elsevier Ireland Ltd, pp. 15–55, Feb. 01, 2016. doi: 10.1016/j.cosrev.2016.01.001.
- [10] Z. Zhang *et al.*, "An Overview of Security Support in Named Data Networking," *IEEE Communications Magazine*, vol. 56, no. 11. Institute of Electrical and Electronics Engineers Inc., pp. 62–68, Nov. 01, 2018. doi: 10.1109/MCOM.2018.1701147.
- [11] D. Yolanda, D. Derisma, and D. Yendri, "Penerapan Metode Certainty Factor Dalam Sistem Pendeteksi Risiko Hipertensi Berbasis Smartphone," *Jurnal Telekomunikasi dan Komputer*, vol. 11, no. 1, p. 37, Apr. 2021, doi: 10.22441/incomtech.v11i1.9969.
- [12] P. C. A. and M. M. A., "Analisis Pertanggungjawaban Rumah Sakit Terkait Potensi Kebocoran Data Rekam Medis Elektronik Akibat Cyber Crime.," 2021.
- [13] Departemen Kesehatan Republik Indonesia, "Laporan Hasil Riset Kesehatan Dasar 2007," Jakarta, 2007.
- [14] Menteri Kesehatan Republik Indonesia, "PERATURAN MENTERI KESEHATAN REPUBLIK INDONESIA NOMOR 24 TAHUN 2022 TENTANG REKAM MEDIS," 2022.
- [15] Menteri Kesehatan Republik Indonesia, "PERMENKES 269 Tahun 2008/Rekam Medis MENTERI KESEHATAN REPUBLIK INDONESIA PERATURAN MENTERI KESEHATAN REPUBLIK INDONESIA NOMOR 269/MENKES/PER/III/2008 TENTANG REKAM MEDIS."
- [16] F. B. Rukmana, "Evaluasi kinerja aplikasi video streaming melalui jaringan berbasis Named Data Network (NDN) = Performance evaluation of video streaming application via Named Data Network (NDN)," Universitas Indonesia, Depok, 2019.
- [17] Liang Y., Liu G., Z. Chen, and Elgendi M., "PPG-P Database," 2017.
- [18] T. Sadad, S. A. C. Bukhari, A. Munir, A. Ghani, A. M. El-Sherbeeny, and H. T. Rauf, "Detection of Cardiovascular Disease Based on PPG Signals Using

- Machine Learning with Cloud Computing,” *Comput Intell Neurosci*, vol. 2022, 2022, doi: 10.1155/2022/1672677.
- [19] G. Frederick, Y. T, and B. T. A, “PPG Signals for Hypertension Diagnosis: A Novel Method using Deep Learning Models,” Apr. 2023, [Online]. Available: <http://arxiv.org/abs/2304.06952>
- [20] C. A. Haque, T. H. Kwon, and K. D. Kim, “Cuffless Blood Pressure Estimation Based on Monte Carlo Simulation Using Photoplethysmography Signals,” *Sensors*, vol. 22, no. 3, Feb. 2022, doi: 10.3390/s22031175.
- [21] B. Durga Siva Praveen, D. V. N. Sandeep, I. V. V. Raghavendra, M. Yuvaraj, and S. Sarath, “Non-invasive Machine Learning approach for classifying Blood Pressure using PPG Signals in COVID situation,” in *2021 12th International Conference on Computing Communication and Networking Technologies, ICCCNT 2021*, Institute of Electrical and Electronics Engineers Inc., 2021. doi: 10.1109/ICCCNT51525.2021.9579535.
- [22] “Rekam Medis Indonesia.” <https://rekam-medis.id/> (accessed Dec. 02, 2022).
- [23] “Rekam Medis Cloud Indonesia.” <https://rekmed.com/> (accessed Dec. 02, 2023).
- [24] “Rekam Medis Elektronik.” <https://www.medify.id/> (accessed Dec. 02, 2022).
- [25] L. M. Prisant *et al.*, “American National Standard for Nonautomated Sphygmomanometers Summary Report,” 1995. [Online]. Available: <https://academic.oup.com/ajh/article/8/2/210/214855>
- [26] “Scoring Methodology.” <https://www.immuniweb.com/websec/scoring> (accessed Jul. 26, 2023).
- [27] C. Xilogianni, F.-R. Doukas, I. C. Drivas, and D. Kouis, “Speed Matters: What to Prioritize in Optimization for Faster Websites,” *Analytics*, vol. 1, no. 2, pp. 175–192, Nov. 2022, doi: 10.3390/analytics1020012.

- [28] M. Jannatul Ferdous, M. Sujana Ali, M. Ekramul Hamid, and M. Khademul Islam Molla, "A Comparison of Butterworth Band pass Filter and Discrete Wavelet Transform Filter for the Suppression of Ocular Artifact from EEG Signal," *International Journal of Research in Engineering Technology*, vol. 1, [Online]. Available: <http://www.ijretjournal.org>
- [29] S. Diantika, "PENERAPAN TEKNIK RANDOM OVERSAMPLING UNTUK MENGATASI IMBALANCE CLASS DALAM KLASIFIKASI WEBSITE PHISHING MENGGUNAKAN ALGORITMA LIGHTGBM," 2023.
- [30] "NDN Packet Format Specification v0.3 (Name)." <https://docs.named-data.net/NDN-packet-spec/current/name.HTML> (accessed Aug. 02, 2023).
- [31] "NDN Packet Format Specification v0.3 (Interest Packet)." <https://docs.named-data.net/NDN-packet-spec/current/interest.HTML> (accessed Aug. 02, 2023).
- [32] "NDN Packet Format Specification v0.3 (Data)." <https://docs.named-data.net/NDN-packet-spec/current/data.HTML> (accessed Jul. 26, 2023).
- [33] "NDN Packet Format Specification v0.3 (Signature)." <https://docs.named-data.net/NDN-packet-spec/current/signature.HTML> (accessed Jul. 26, 2023).
- [34] A. Afanasyev *et al.*, "NFD Developer's Guide." [Online]. Available: <https://named-data.net/publications/techreports/>
- [35] E. Newberry, X. Ma, and L. Zhang, "YaNFD: Yet another Named Data Networking Forwarding Daemon; YaNFD: Yet another Named Data Networking Forwarding Daemon," *8th ACM Conference on Information-Centric Networking (ICN '21), September 22â•fi24, 2021, Paris, France*, vol. 1, p. 12, 2021, doi: 10.1145/3460417.
- [36] G. Frederick, Y. T, and B. T. A, "PPG Signals for Hypertension Diagnosis: A Novel Method using Deep Learning Models," Apr. 2023, [Online]. Available: <http://arxiv.org/abs/2304.06952>

- [37] Y. Liang, M. Elgendi, Z. Chen, and R. Ward, "Analysis: An optimal filter for short photoplethysmogram signals," *Sci Data*, vol. 5, May 2018, doi: 10.1038/sdata.2018.76.
- [38] H. A. Tengriano and A. Yunus, "ANALISIS PERFORMA WEBSITE AYOMULAI MENGGUNAKAN GTMETRIX DAN PAGESPEED INSIGHT Oleh." [Online]. Available: <https://tech.kharisma.ac.id>
- [39] "ITU-T End-user multimedia QoS categories," 2001.