

DAFTAR PUSTAKA

- [1] N. L. Revalin, “Pengaruh perbaikan mutu terhadap penurunan lama rawat inap (length of stay): Literature review,” *Jurnal Kesehatan Tambusai*, vol. 5, no. 4, pp. 13 094–13 103, 2024. [Online]. Available: <https://jurnaltambusai.org/index.php/JKT/article/view/37747>
- [2] B. L. B. Laverde, M. Maak, M. Langheinrich, S. Kersting, A. Denz, C. Krautz, G. F. Weber, R. Grützmann, and M. Brunner, “Risk factors for postoperative morbidity, prolonged length of stay and hospital readmission after appendectomy for acute appendicitis,” *European Journal of Trauma and Emergency Surgery*, vol. 49, no. 3, pp. 1355–1366, 2023.
- [3] GBD 2021 Appendicitis Collaborator Group, “Trends and levels of the global, regional, and national burden of appendicitis between 1990 and 2021: findings from the global burden of disease study 2021,” *The Lancet Gastroenterology & Hepatology*, vol. 9, pp. 825–858, 2024.
- [4] P. Zhang, “Factors affecting the length of hospital stay after laparoscopic appendectomy,” *BMC Surgery*, 2020.
- [5] D. G. Kleinbaum and M. Klein, *Survival Analysis: A Self-Learning Text*, 3rd ed. New York: Springer, 2012. [Online]. Available: <https://link.springer.com/book/10.1007/978-1-4419-6646-9>

- [6] D. Kim and B. Park, “Determinants of length of stay for medical inpatients using survival analysis,” *International Journal of Environmental Research and Public Health*, vol. 21, no. 11, p. 1424, 2024. [Online]. Available: <https://www.mdpi.com/1660-4601/21/11/1424>
- [7] S. A. ElHafeez, “Methods to analyze time-to-event data,” *Oxidative Medicine and Cellular Longevity*, 2021.
- [8] D. R. Cox, “Partial likelihood,” *Biometrika*, vol. 62, no. 2, pp. 269–276, 1975.
- [9] J. O. Berger, *Statistical Decision Theory and Bayesian Analysis*, 2nd ed. New York: Springer, 1985.
- [10] O. Maikwa, “Analisis survival bayesian cox proportional hazard,” Padang, 2021.
- [11] A. R. Faisal, M. N. Bustan, and S. Annas, “Analisis survival dengan regresi cox bayesian,” *VARIANSI*, vol. 2, no. 2, pp. 62–70, 2020.
- [12] M. Evans and J. Rosenthal, *Probability and Statistics*. University of Toronto, 2000.
- [13] L. J. Bain and M. Engelhardt, *Introduction to Probability and Mathematical Statistics*, 2nd ed. Duxbury, 1992.
- [14] G. Casella and R. L. Berger, *Statistical Inference*, 2nd ed. Duxbury, 2002.
- [15] M. Pesta, “Survival data analysis,” 2024. [Online]. Available: <https://www.karlin.mff.cuni.cz/~pesta/NMFM404/survival.html>

- [16] D. F. Moore, *Applied Survival Analysis Using R*. Switzerland: Springer, 2016.
- [17] D. C. Montgomery, *Introduction to Linear Regression Analysis*, 5th ed. Wiley, 2012.
- [18] J. D. Kalbfleisch and R. L. Prentice, *The Statistical Analysis of Failure Time Data*, 2nd ed. New York: John Wiley & Sons, 2002.
- [19] D. University, “Partial likelihood for the cox model,” 2024. [Online]. Available: <https://www2.stat.duke.edu/courses/Fall24/sta490.01/slides/pl.html>
- [20] N. A. Fajrin and I. S. Ahmad, “Pemodelan ketahanan emiten indeks lq45 menggunakan bayesian cox,” *Jurnal Sains dan Seni ITS*, vol. 11, no. 6, pp. D427–D432, 2022. [Online]. Available: https://ejurnal.its.ac.id/index.php/sains_seni/article/view/12571
- [21] R. N. Yani, F. Yanuar, and H. Yozza, “Inferensi bayesian untuk varians distribusi normal,” *Jurnal Matematika UNAND*, vol. 7, no. 2, pp. 132–139, 2021.
- [22] A. Rahmadiyah, F. Yanuar, and D. Devianto, “Inferensi bayesian pada distribusi eksponensial,” *Jurnal Matematika UNAND*, vol. 7, no. 4, pp. 93–99, 2018.

- [23] E. Jacquier and N. Polson, “Bayesian methods in finance,” in *The Handbook of Bayesian Econometrics*, J. Geweke, G. Koop, and H. V. Dijk, Eds. Oxford: Oxford University Press, 2010.
- [24] J. Albert, *Bayesian Computation with R*, 2nd ed. Springer, 2009.
- [25] A. Gelman, J. B. Carlin, H. S. Stern, D. B. Dunson, A. Vehtari, and D. B. Rubin, *Bayesian Data Analysis*, 3rd ed. Boca Raton: CRC Press, 2013.
- [26] J. K. Kruschke, *Doing Bayesian Data Analysis: A Tutorial with R, JAGS, and Stan*, 2nd ed. Academic Press, 2015.
- [27] S. Watanabe, “Asymptotic equivalence of bayes cross validation and widely applicable information criterion in singular learning theory,” *Journal of Machine Learning Research*, vol. 11, pp. 3571–3594, 12 2010.
- [28] A. Vehtari, A. Gelman, and J. Gabry, “Practical Bayesian model evaluation using leave-one-out cross-validation and WAIC,” 2016, version 5, 1 September 2016.
- [29] A. M. Alotaibi, “Complicated appendicitis increases the hospital length of stay,” *Surgery Open Science*, vol. 9, pp. 64–68, 2022.
- [30] M. Sayuti, “Factors associated with the length of hospital stay post appendectomy,” *Bali Medical Journal*, 2022.