DAFTAR PUSTAKA

[1]   W. Izzati and Nirmala, "Hubungan Tingkat Stres dengan Peningkatan Kadar Gula Darah pada Pasien Diabetes Melitus di Wilayah Kerja Puskesmas Perkotaan Rasimah Ahmad, Bukittinggi," *Journal Program Studi DIII Keperawatan STIKES Yarsi Sumbar Bukittinggi*, 2019.

[2]   W. H. Organization, *Global Report on Diabetes. Geneva: World Health Organization.* 2021. [Online]. Available: `https://www.who.int/publications/i/item/global-report-on-diabetes`.

[3]   Riskesdas, "Laporan Nasional Riskesdas 2018," *Badan Penelitian dan Pengembangan Kesehatan*, 2018.

[4]   Riskesdas, "Laporan Provinsi Sumatera Barat Riskesdas 2018," *Badan Penelitian dan Pengembangan Kesehatan*, 2018.

[5]   A. D. Association, "Standards of medical care in diabetes—2022," *Diabetes Care*, vol. 45, no. supplement 1, 2022. [Online]. Available: `doi:%2010.2337/dc22-S001`.

[6]   A. Agresti, *An Introduction to Categorical Data Analysis.Third Edition.* New Jersey, 2013.

[7]   V. M. Santi, A. Wiyono, and Sudarwanto, "Pemodelan Jumlah Kasus Malaria di Indonesia Menggunakan Generalized Linear Model," *Jurnal Statistika dan Aplikasinya*, vol. 5, no. 1, 2021.

[8] O. Maxwell, B. A. Mayowa, and A. E. Chinedu Ikediuwa U.and Peace, "Modelling Count Data; A Generalized Linear Model Framework," *American Journal of Mathematics and Statistics*, vol. 8, no. 6, 2018.

[9] S. Saidi, N. Herawati, and K. Nisa, "Modeling with Generalized Linear Model on Covid-19: Cases in Indonesia," *International Journal of Electronics and Communications System*, vol. 1, no. 1, pp. 25–32, 2019.

[10] IDF, *IDF Diabetes Atlas: English Edition. (2017). In IDF Diabetes Atlas, 8th Edition.* 2017. [Online]. Available: `Https://Doi.Org/Http:/Dx.Doi.Org/10.1016/S0140-6736%20(16)31679-8.`

[11] M. Long, B. Frederiksen, U. Ranji, and A. Salganicoff, "Women's Health Care Utilization and Costs: Findings from the 2020 KFF Women's Health Survey," 2021. [Online]. Available: `https://www.kff.org/report-section/womens-health-care-utilization-and-costs-findings-from-the-2020-kff-womens-health-survey-methodology/.`

[12] B. Gates and K. Walker, "Physiological Changes in Older Adults and Their Effect on Diabetes Treatment," *DiabetesSpectrum*, vol. 27, no. 1, 2014. [Online]. Available: `https://doi.org/10.2337/diaspect.27.1.20.`

[13] J. Flood David ans Hane, M. Dunn, S. J. Brown, *et al.*, "Health System Interventions for Adults with Type 2 Diabetes in Low- and Middle-income Countries: A Systematic Review and Metaanalysis," *PLOS Medicine*, 2020. [Online]. Available: `https://doi.org/10.1371/journal.pmed.1003434.`

[14] M. Mustafidah and F. Indrawati, "Physiological Changes in Older Adults and Their Effect on Diabetes Treatment," *Jurnal of Public Health Research and Development*, vol. 5, no. 2, 2021.

[15] S. Ali, "Acute Complications of Diabetes in Adults: Diagnosis and Management," *The Pharmaceutical Journal*, 2024.

[16] L. Bain and M. Engelhardt, *Introduction to Probability and Mathematical Statistics. Second Edition*. Duxbury Press, California, 1992.

[17] R. E. Walpole, S. L. Myers, and K. Ye, *Probability Statistics for Engineers Scientists, 9th ed.* United States: Pearson Education, Inc., 2011.

[18] D. C. Montgomery, E. A. Peck, and G. G. Vining, *Introduction to Linear Regression Analysis. Fifth Edition.* 2012.

[19] D. S. Susanti, Y. Sukmawaty, and N. Salam, *Analisis Regresi dan Korelasi.* CV IRDH, Malang, 2019.

[20] R. E. Walpole, *Pengantar Statistika Edisi Ketiga.* Erlangga, jakarta, 1995.

[21] H. Zhang and B. Singer, *Recursive Partitioning and Applications.* Springer Science dan Business Media: New York, 2010.

[22] J. Jiang and T. Nguyen, *Linear and Generalized Linear Mixed Models and Their Applications.Second Edition.* Spinger Series in Statistics, 2021.

[23] Z. Li, "Estimation in Liner Mixed Models for Longitudinal Data Under Linear Restricted Conditions," *Journal of Statistical Planning and Inference*, vol. 141, no. 2, 2011.

[24] J. A. Nelder and R. W. M. Wedderburn, "Generalized Linear Models," *Journal of the Royal Statistical Society Series A (General)*, vol. 135, no. 3, 2011.

[25] B. Bolker, M. E. Brooks, C. J. Clark, *et al.*, "Generalized Linear Mixed Models: A Practical Guide for Ecology and Evolution," *Trends in Ecology Evolution*, vol. 24, no. 3, 2009.

[26] S. A. Rohmaniah and N. E. Chandra, "Perhitungan Premi Asuransi Jiwa Menggunakan Generalized Linear Mixed Models," *Jurnal Ilmiah Teknosains*, vol. 4, no. 2, 2018.

[27] A. M. Gad and R. B. E. Kholy, "Generalized Linear Mixed Models for Longitudinal Data," in *International Journal of Probability and Statistics*, 2012.

[28] S. A. Rohmaniah and N. E. Chandra, *Pemodelan Mortalita Dengan Pendekatan GLMM*. Pustaka Ilalang, 2018.

[29] W. W. Wei, "Time Series Analysis : Univariate and Multivariate Methods," 2006.

[30] H. Tandra, "Segala Sesuatu Yang Harus Anda Ketahui Tentang Diabetes. Cetakan Kedua," *Umum PGP, editor. Jakarta*, 2018.