

References

- [1] Larvin, H, Kang, J, Aggarwal, V R, Pavitt, S, and Wu, J. 2021. Multimorbid disease trajectories for people with periodontitis. *Journal of Clinical Periodontology*, 48(12): 1587–1596.
- [2] Kusuma, G P, Kurniati, A P, Rojas, E, McInerney, C D, Gale, C P, and Johnson, O A. 2021. Process mining of disease trajectories: A literature review. *Studies in Health Technology and Informatics*.
- [3] Munoz-Gama, J, Martin, N, Fernandez-Llatas, C, Johnson, O A, Sepúlveda, M, Helm, E, Galvez-Yanjari, V, Rojas, E, Martinez-Millana, A, Aloini, D, Amantea, I A, Andrews, R, Arias, M, Beerepoot, I, Benevento, E, Burattin, A, Capurro, D, Carmona, J, Comuzzi, M, Dalmas, B, de la Fuente, R, Di Francescomarino, C, Di Ciccio, C, Gatta, R, Ghidini, C, Gonzalez-Lopez, F, Ibanez-Sanchez, G, Klasky, H B, Kurniati, A P, Lu, X, Mannhardt, F, Mans, R, Marcos, M, Medeiros de Carvalho, R, Pegoraro, M, Poon, S K, Pufahl, L, Reijers, H A, Remy, S, Rinderle-Ma, S, Sacchi, L, Seoane, F, Song, M, Stefanini, A, Sulis, E, ter Hofstede, A H M, Toussaint, P J, Traver, V, Valero-Ramon, Z, Weerd, I van, van der Aalst, W M P, Vanwersch, R, Weske, M, Wynn, M T, and Zerbato, F. 2022. Process mining for healthcare: Characteristics and challenges. *Journal of Biomedical Informatics*, 127: 103994.
- [4] 2013. Sejarah Perjalanan Jaminan Sosial di Indonesia. [Online] Available at: <https://bpjs-kesehatan.go.id/bpjs/index.php/pages/detail/2013/4>; [Accessed 24 Jan. 2023].
- [5] Iezzoni, L I. 1992. Comorbidities, complications, and coding bias. does the number of diagnosis codes matter in predicting in-hospital mortality?. *JAMA: The Journal of the American Medical Association*, 267(16): 2197–2203.
- [6] 2022. ICD-10-CM Official Guidelines for Coding and Reporting. [Online] Available at: <https://www.cms.gov/files/document/fy-2022-icd-10-cm-coding-guidelines-updated-02012022.pdf> [Accessed 24 January 2023]
- [7] van der Aalst, W M. 2018. *Process Mining Data Science in Action*. Springer.
- [8] Fernandez-Llatas, C. 2021. *Interactive process mining in Healthcare*. Cham, Switzerland: Springer.
- [9] Kusuma, G, Sykes, S, McInerney, C, and Johnson, O. 2020. Process mining of disease trajectories: A feasibility study. *Proceedings of the 13th International Joint Conference on Biomedical Engineering Systems and Technologies*.
- [10] Kusuma, G, Kurniati, A, McInerney, C D, Hall, M, Gale, C P, and Johnson, O. 2021. Process mining of disease trajectories in Mimic-III: A case study. *Lecture Notes in Business Information Processing*: 305–316.
- [11] Kurniati, A P, Kusuma, G P, and Wisudiawan, G A. 2022. Process mining for disease trajectory analysis on the Indonesia Health Insurance Data. *JURIKOM (Jurnal Riset Komputer)*, 9(5): 1322.
- [12] van Eck, M L, Lu, X, Leemans, S J, and van der Aalst, W M. 2015. PM²: A process mining project methodology. *Advanced Information Systems Engineering*: 297–313.
- [13] Garcia, C dos, Meinheim, A, Faria Junior, E R, Dallagassa, M R, Sato, D M, Carvalho, D R, Santos, E A, and Scalabrin, E E. 2019. Process mining techniques and applications – A systematic mapping study. *Expert Systems with Applications*, 133: 260–295.
- [14] Kurniati, A P, Kusuma, G P, and Wisudiawan, G A. 2016. Implementing heuristic miner for different types of event logs. *International Journal of Applied Engineering Research* 11.8: 5523-5529
- [15] Caesarita, Y, Sarno, R, and Sungkono, K R, 2017. Identifying bottlenecks and fraud of business process using Alpha ++ and heuristic miner algorithms (case study: CV. Wicaksana Artha). 2017 11th International Conference on Information & Communication Technology and System (ICTS).
- [16] Mannhardt, F, De Leoni, M, and Reijers, H A. 2017. Heuristic Mining Revamped: An Interactive, Data-aware, and Conformance-aware Miner. In *Bpm (demos)*.
- [17] Buijs, J C, van Dongen, B F, and van der Aalst, W M. 2012. On the role of fitness, precision, generalization and simplicity in process discovery. *On the Move to Meaningful Internet Systems: OTM 2012*: 305–322.
- [18] Mannhardt, F, De Leoni, M, and Reijers, H A. 2015. The multi-perspective process explorer. *BPM (Demos)*, 1418: 130-134.
- [19] Rolindrawan, D. 2015. The impact of BPJS health implementation for the poor and near poor on the use of Health Facility. *Procedia - Social and Behavioral Sciences*, 211: 550–559.
- [20] Abdullah, A A. 2020. Makalah Data Sampel BPJS Kesehatan. BPJS Kesehatan
- [21] Kurniati, A P, Wisudiawan, G A, and Kusuma, G P. 2022. Potentials of clinical pathway analysis using process mining on the Indonesia National Health Insurance Data Samples: An Exploratory Data Analysis. 2022 International Conference on Data Science and Its Applications (ICoDSA).
- [22] Reed, G W, Rossi, J E, and Cannon, C P. 2017. Acute myocardial infarction. *The Lancet*, 389(10065): 197–210.
- [23] Asaria, P, Elliott, P, Douglass, M, Obermeyer, Z, Soljak, M, Majeed, A, and Ezzati, M. 2017. Acute myocardial infarction hospital admissions and deaths in England: A national follow-back and follow-forward record-linkage study. *The Lancet Public Health*, 2(4).

- [24] Jensen, A B, Moseley, P L, Oprea, T I, Ellesøe, S G, Eriksson, R, Schmock, H, Jensen, P B, Jensen, L J, and Brunak, S. 2014. Temporal disease trajectories condensed from population-wide registry data covering 6.2 million patients. *Nature Communications*, 5(1).
- [25] van der Aalst, W M P. 2019. A practitioner's guide to process mining: Limitations of the directly-follows graph. *Procedia Computer Science*, 164: 321–328.