

## DAFTAR PUSTAKA

- Aini, Z., Nurwijayanti, N., Supriyanto, S., & Susanto, H. E. (2022). Strategi Pengembangan Transformasi Sistem Informasi Manajemen Rumah Sakit (SIM-RS) di RSUD dr. Iskak Tulungagung. *Journal of Community Engagement in Health*, 5(2), 128–139. <https://doi.org/10.30994/jceh.v5i22.383>
- Ardianto, E. T., & Nurjanah, L. (2024). Analisis Aspek Keamanan Data Pasien Dalam Implementasi Rekam Medis Elektronik Di Rumah Sakit X. *Jurnal Rekam Medik Dan Manajemen Informasi Kesehatan*, 3(2), 18–30. <https://doi.org/https://doi.org/10.47134/rammik.v3i2.541>
- Arefin, S. (2024). Strengthening Healthcare Data Security with Ai-Powered Threat Detection. *International Journal of Scientific Research and Management (IJSRM)*, 12(10), 1477–1483. <https://doi.org/10.18535/ijprm/v12i10.ec02>
- Astuti, E. F., & Sari, P. K. (2019). Analisis Budaya Keamanan Informasi di Klinik Pratama Kota Bandung. *Jurnal Mitra Manajemen*, 3(3), 314–325. <https://doi.org/10.52160/ejmm.v3i3.212>
- Azizah, N. L. N., & Setiawan, M. V. (2017). Pengelolaan Informasi Kesehatan secara Terintegrasi untuk Memaksimalkan Layanan Kesehatan kepada Pasien di Rumah Sakit. *Indonesian Journal of Pharmaceutical Science and Technology*, 4(3), 79. <https://doi.org/10.15416/ijpst.v4i3.12886>
- Chakraborty, R. (2023). A Study of Digital Transformation in Healthcare & Its Trends. *International Journal of Science and Research (IJSR)*, 12(8), 1218–1255. <https://doi.org/10.21275/SR23812143349>
- Creswell, J. (2015). *Riset pendidikan: Perencanaan, pelaksanaan, dan evaluasi riset kualitatif dan kuantitatif* (5th ed.). Pustaka Pelajar.
- Creswell, J. W. (2010). *Research design : pendekatan kualitatif, kuantitatif, dan mixed*. Pustaka Pelajar.
- Creswell, J. W. (2018). Research Design: Qualitative, Quantitative, and Mixed Methods Approaches. In H. Salmon & C. Neve (Eds.), *SAGE Publications* (Fifth Edit). SAGE Publications, Inc.

- Cucoranu, I. C., Parwani, A. V., West, A. J., Romero-Lauro, G., Nauman, K., Carter, A. B., Balis, U. J., Tuthill, M. J., & Pantanowitz, L. (2013). Privacy and security of patient data in the pathology laboratory. *Journal of Pathology Informatics*, 4(1), 4. <https://doi.org/10.4103/2153-3539.108542>
- Dahliawati, N. (2022). Penggunaan Bahasa Gaul Singkatan Pada Siswa Aliyah. *Education and Human Development Journal*, 2(2), 168–172. <https://doi.org/10.33086/ehdj.v5i2.1561>
- Daniswara, M. C., Putrawanto, D. I., Najib, M., Achmadha, Z., Chairuladanan I, M. S., & Mukaromah, S. (2023a). Evaluasi Keamanan Informasi di Lingkungan Rumah Sakit: Pendekatan Audit ISO 27001 di RS Rahman Rahim Sidoarjo. *Journal of Digital Ecosystem for Natural Sustainability (JoDENS)*, 3(2), 2798–6179.
- Daniswara, M. C., Putrawanto, D. I., Najib, M., Achmadha, Z., Chairuladanan I, M. S., & Mukaromah, S. (2023b). Evaluasi Keamanan Informasi di Lingkungan Rumah Sakit: Pendekatan Audit ISO 27001 di RS Rahman Rahim Sidoarjo. In *Journal of Digital Ecosystem for Natural Sustainability (JoDENS)* (Vol. 3, Issue 2).
- Elizabeth, D., & Ayugi, A. (2021). *INFORMATION SECURITY STRATEGIES AND PATIENT DATA PRIVACY AMONG HEALTH FACILITIES IN NAIROBI*.
- Etikan, I. (2016). Comparison of Convenience Sampling and Purposive Sampling. *American Journal of Theoretical and Applied Statistics*, 5(1), 1. <https://doi.org/10.11648/j.ajtas.20160501.11>
- Gupta, B. B., Gaurav, A., & Kumar Panigrahi, P. (2023). Analysis of security and privacy issues of information management of big data in B2B based healthcare systems. *Journal of Business Research*, 162, 113859. <https://doi.org/10.1016/j.jbusres.2023.113859>
- Handiwidjojo, W. (2009). Rekam Medik Elektronik. *Jurnal EKSIS*, 02(01), 36–41.
- Haqqi, D. P., Ghozali, K., & Ginardi, R. V. H. (2022a). Evaluasi Tata Kelola Keamanan Informasi Berdasarkan Standar ISO/IEC 27001:2013 dengan

- Menggunakan Model SSE-CMM. *Jurnal Teknik ITS*, 11(2).  
<https://doi.org/10.12962/j23373539.v11i2.91532>
- Haqqi, D. P., Ghozali, K., & Ginardi, R. V. H. (2022b). Evaluasi Tata Kelola Keamanan Informasi Berdasarkan Standar ISO/IEC 27001:2013 dengan Menggunakan Model SSE-CMM (System Security Engineering Capability Maturity Model) pada Perusahaan Daerah Air Minum Surya Sembada Kota Surabaya. *Jurnal Teknik ITS*, 11(2).  
<https://doi.org/10.12962/j23373539.v11i2.91532>
- Hatammimi, J., & Annisa, R. N. (2024). Development Of Integrated Information Media For Coffee Shops And Café In Bandung Using The Design Thinking Method. *Quality-Access to Success*, 25(202), 64–73.  
<https://doi.org/10.47750/QAS/25.202.07>
- Heriyanto, H. (2023). Analisis Perbandingan Regulasi dan Perlindungan Hukum atas Privasi Data Pasien di Tiga Negara Asia Tenggara (Indonesia, Singapura, dan Laos). *Jurnal Ners*, 7(2), 1247–1259.  
<https://doi.org/10.31004/jn.v7i2.16760>
- Hoelman, M. B., Parhusip, B. T., Parlingoman Eko, S., Bahagijo, S., & Santono, H. (2015). *Panduan SDGs Untuk Pemerintah Daerah (Kota dan Kabupaten) dan Pemangku Kepentingan Daerah* (Issue November). Infid.
- Hossain, M. M., & Hong, Y. A. (2019). Trends and characteristics of protected health information breaches in the United States. *AMIA ... Annual Symposium Proceedings. AMIA Symposium, 2019*, 1081–1090.
- Indriyajati, F., Jawa, M. M. S. D., & Utomo, H. (2023a). Analisis Keamanan Data Electronic Medical Record Digital Transformation Office (DTO) Kementerian Kesehatan Indonesia. *Sanskara Manajemen Dan Bisnis*, 2(01), 59–66.  
<https://doi.org/10.58812/smb.v2i01.130>
- Indriyajati, F., Jawa, M. M. S. D., & Utomo, H. (2023b). Analisis Keamanan Data Electronic Medical Record Digital Transformation Office (DTO) Kementerian Kesehatan Indonesia. *Sanskara Manajemen Dan Bisnis*, 2(01), 59–66.  
<https://doi.org/10.58812/smb.v2i01.130>

- Isma, A. D., Sitorus, P. M., & Lubis, R. L. (2022). Efficiency of Mobile Network Operators from Data Traffic Perspective Using Data Envelopment Analysis. *International Journal of Science and Management Studies (IJSMS)*, 29–35. <https://doi.org/10.51386/25815946/ij sms-v5i1p104>
- Ismail AlAmr, M. (2024). Building Patient Trust through Enhanced Data Security: A Saudi Arabian Hospital Case Study. *Galore International Journal of Applied Sciences and Humanities*, 8(4), 25–33. <https://doi.org/10.52403/gijash.20240405>
- ISO/IEC 27002. (2013). *Information technology-Security techniques-Code of practice for information security controls*.
- Kautsar, T. R. (2023). *Kajian Literatur Terstruktur Terhadap Kebocoran Data Pribadi dan Regulasi Perlindungan Data Pribadi*. UIN Ar-Raniry.
- Kayaalp, M. (2018). Patient Privacy in The Era of Big Data. In *Balkan Medical Journal* (Vol. 35, Issue 1, pp. 8–17). Galenos Publishing House. <https://doi.org/10.4274/balkanmedj.2017.0966>
- Kemenkes RI. (2018). *Peraturan Kementerian Kesehatan Republik Indonesia Nomor 4 Tahun 2018 Tentang Kewajiban Rumah Sakit dan Kewajiban Pasien*.
- Kemenkes RI. (2021). *Cetak Biru Strategi Transformasi Digital Kesehatan 2024*. 18–18.
- Kumar, R., & Tripathi, R. (2021). Towards design and implementation of security and privacy framework for Internet of Medical Things (IoMT) by leveraging blockchain and IPFS technology. *The Journal of Supercomputing*, 77(8), 7916–7955. <https://doi.org/10.1007/s11227-020-03570-x>
- Kumar, S., & Shaw, D. K. (2025). Efficient Access Requests Management for Healthcare Data with Security and Privacy-Preserving. In *Expert Systems with Applications* (Vol. 267). Elsevier Ltd. <https://doi.org/10.1016/j.eswa.2024.126194>
- Lidwina, A. (2022). *Kebocoran Data Pribadi yang Terus Berulang*. Katadata. <https://katadata.co.id/ariayudhistira/infografik/60b3bbda4185/kebocoran-data-pribadi-yang-terus-berulang>

- Listyorini, P. I., & Sintya, I. (2021). Sistem Keamanan SIMRS di Rumah Sakit. *Prosiding Seminar Informasi Kesehatan Nasional (SIKESNas)*, 234–240.
- Lubis, R. (2012). *Pendidikan Entrepreneurship di Perguruan Tinggi (Studi tentang Filosofi, Kebijakan, Strategi dan Program Pendidikan Entrepreneurship untuk Menciptakan Generasi Entrepreneur Masa Depan di Institut Teknologi Bandung, Universitas Pendidikan Indonesia, Univer.* <https://doi.org/10.13140/RG.2.2.32734.46403>
- Lubis, R. L. (2024). Creating an Engaging Virtual Classroom for Learning SDG 11: A Case Study at Master in Management Program, Telkom University, Indonesia. In R. L. Lubis (Ed.), *The Palgrave Handbook of Sustainable Digitalization for Business, Industry, and Society* (pp. 211–232). Springer International Publishing. [https://doi.org/10.1007/978-3-031-58795-5\\_10](https://doi.org/10.1007/978-3-031-58795-5_10)
- Lubis, R. L., & Goffar, S. A. (2022). Identifying the driving forces of digital sustainable entrepreneurship: A triple bottom line in the business model canvas to achieve SDGs. In *Sustainable Future: Trends, Strategies and Development* (pp. 57–60). Routledge. <https://doi.org/10.1201/9781003335832-15>
- Lubis, R. L., & Pusparani, A. (2022). What Do University Students Know About SDG4 Quality Education? A Case Study of Business Management Education at Telkom University Indonesia. *Jurnal Manajemen Indonesia*, 22(1), 103–113. <https://doi.org/10.25124/jmi.v22i1.3930>
- Lucca, A. V., Silva, L. A., Luchtenberg, R., Garcez, L., Mao, X., Ovejero, R. G., Pires, I. M., Barbosa, J. L. V., & Leithardt, V. R. Q. (2020). A case study on the development of a data privacy management solution based on patient information. *Sensors (Switzerland)*, 20(21), 1–24. <https://doi.org/10.3390/s20216030>
- Mala, D. (2023). Pertanggungjawaban Hukum Atas Kebocoran Data Pribadi Pengguna Badan Penyelenggara Jaminan Sosial Kesehatan Kota Medan. *Fakultas Hukum Universitas Medan Area*, 1–23.
- Matondang, N., Isnainiyah, I. N., & Muliawatic, A. (2018). Analisis Manajemen Risiko Keamanan Data Sistem Informasi (Studi Kasus: RSUD XYZ). *Jurnal*

- RESTI (Rekayasa Sistem Dan Teknologi Informasi)*, 2(1), 282–287.  
<https://doi.org/10.29207/resti.v2i1.96>
- Muhamad, N. (2024, February 1). *Ragam Kasus Kerentanan Keamanan Data yang Dialami Pengguna Internet Indonesia*.  
<https://Databoks.Katadata.Co.Id/Teknologi-Telekomunikasi/Statistik/852a85c023d1f16/Ini-Ragam-Kasus-Kerentanan-K keamanan-Data-Yang-Dialami-Pengguna-Internet-Indonesia>.
- Naderifar, M., Goli, H., & Ghaljaie, F. (2017). Snowball Sampling: A Purposeful Method of Sampling in Qualitative Research. *Strides in Development of Medical Education*, 14(3). <https://doi.org/10.5812/sdme.67670>
- Nasution, A. F. (2023). Metode Penelitian Kualitatif. In M. Albina (Ed.), *Harfa Creative*.
- Nugraheni, S. W., & Nurhayati. (2018). Aspek Hukum Rekam Medis Elektronik di RSUD Dr Moewardi. *Prosiding Seminar Nasional Unimus*, 1.
- Nur Alifah, N. (2022, September 17). *Melirik Berapa Harga Jual Data Pribadi di Dark Web*. <https://Goodstats.Id/Article/Melirik-Berapa-Harga-Jual-Data-Pribadi-Di-Dark-Web-SRAiR>.
- Nurrochman, M. M., & Lubis, R. L. (2023). Implementation Strategy “3R CIRCULAR ECONOMY” To Achieve SDG Target 11.6 “Municipal Waste Management” In Cipaganti Village, Bandung City (Study at the Cihampelas Mandiri Unit Garbage Bank). *International Journal of Current Science Research and Review*, 06(12). <https://doi.org/10.47191/ijcsrr/V6-i12-79>
- Nyimbili, F., & Nyimbili, L. (2024). Types of Purposive Sampling Techniques with Their Examples and Application in Qualitative Research Studies. *British Journal of Multidisciplinary and Advanced Studies*, 5(1), 90–99. <https://doi.org/10.37745/bjmas.2022.0419>
- Oluomachi, E., & Ahmed, A. (2024a). *Securing the Future of Healthcare: Building a Resilient Defense System for Patient Data Protection*. 27–39. <https://doi.org/10.5121/csit.2024.141303>

- Oluomachi, E., & Ahmed, A. (2024b). Securing the Future of Healthcare: Building a Resilient Defense System for Patient Data Protection. *Computer Science and Information Technology*, 27–39. <https://doi.org/10.5121/csit.2024.141303>
- Parente, S. T., & McCullough, J. S. (2009). Health Information Technology And Patient Safety: Evidence From Panel Data. *Health Affairs*, 28(2), 357–360. <https://doi.org/10.1377/hlthaff.28.2.357>
- Peña, C. A. N., Díaz, A. E. G., Aguirre, J. A. A., & Molina, J. M. M. (2019). Security model to protect patient data in mHealth systems through a Blockchain network. *Proceedings of the LACCEI International Multi-Conference for Engineering, Education and Technology, 2019-July(July)*, 24–26. <https://doi.org/10.18687/LACCEI2019.1.1.285>
- Pradeep Kumar, K., Prathap, B. R., Thiruthuvanathan, M. M., Murthy, H., & Jha Pillai, V. (2024). Secure approach to sharing digitized medical data in a cloud environment. *Data Science and Management*, 7(2), 108–118. <https://doi.org/10.1016/j.dsm.2023.12.001>
- Pradita, R., Kusumo, R., & Rahmawati. (2022). Pentingnya Aspek Keamanan Informasi Data Pasien pada Penerapan RME di Puskesmas. *Journal of Sustainable Community Service*, 2(2), 52–62. <https://doi.org/10.55047/jscs.v2i2.437>
- Ravlindo, E. (2021). Perlindungan Hukum Terhadap Data Kesehatan Melalui Pengesahan Rancangan Undang-Undang Perlindungan Data Pribadi. *Jurnal Hukum Adigama*, 4(2), 2021. <https://doi.org/https://doi.org/10.24912/adigama.v4i2.18028>
- Riana, A. (2006). *Evaluasi Kinerja Sistem Informasi Manajemen Ditinjau dari Aspek Persepsi Pengguna dalam Mendukung Proses Manajemen Di Rumah Sakit PKU Muhammadiyah Yogyakarta*.
- Rizkinaswara, L. (2020, June 27). *Tantangan Pelindungan Data Pribadi di Sektor Kesehatan*. <https://Aptika.Kominfo.Go.Id/2020/06/Tantangan-Pelindungan-Data-Pribadi-Di-Sektor-Kesehatan/>.

- Rodliyah, I., & Saraswati, S. (2022). Komparasi Sistem Pembelajaran Offline, Semi Offline, dan Online Pada Hasil Belajar Mata Kuliah Metode Numerik. *Jurnal Axioma : Jurnal Matematika Dan Pembelajaran*, 7(2), 4.
- Saleh, S. (2017). *Analisis Data Kualitatif*.
- Samala, A. D., & Rawas, S. (2024). Transforming Healthcare Data Management: A Blockchain-Based Cloud EHR System for Enhanced Security and Interoperability. *International Journal of Online and Biomedical Engineering (IJOE)*, 20(02), 46–60. <https://doi.org/10.3991/ijoe.v20i02.45693>
- Sekaran, U., & Bougie, R. (2016a). Research Methods for Business: A Skill-Building Approach. In *Journal of Physics A: Mathematical and Theoretical* (Fifth Edit, Vol. 44, Issue 8). John Wiley & Sons, Ltd.
- Sekaran, U., & Bougie, R. (2016b). Research Methods for Business: A Skill-Building Approach. In *Journal of Physics A: Mathematical and Theoretical* (Fifth Edit, Vol. 44, Issue 8). John Wiley & Sons, Ltd.
- Sekretariat Kabinet RI. (2017). *Pelaksanaan Pencapaian Tujuan Pembangunan Berkelanjutan*.
- Septiadi, A. D., Rosidi, A., & Arief, M. R. (2016). *Perencanaan Strategis Sistem Informasi Di Rumah Sakit X*.
- Sibuea, H. Y. P. (2021). Kekosongan Hukum Perlindungan Data Pribadi. In *Pusat Penelitian Badan Keahlian Sekretariat Jenderal DPR RI*.
- Sonia Dewi, P. P., Lubis, M., & Abdurrahman, L. (2024). Aligning Healthcare Strategies Through Digital Information and Technology: Challenges and Solution. *2024 12th International Conference on Cyber and IT Service Management (CITSM)*, 1–6. <https://doi.org/10.1109/CITSM64103.2024.10775893>
- Stavropoulou, C., Doherty, C., & Tosey, P. (2015). How Effective Are Incident-Reporting Systems for Improving Patient Safety? A Systematic Literature Review. *Milbank Quarterly*, 93(4), 826–866. <https://doi.org/10.1111/1468-0009.12166>



- Sutandra, L. (2019). Pengaruh Sistem Pengamanan Data Pasien di Rumah Sakit Menuju Era Revolusi Industri 4.0. *Journal of Health Science and Physiotherapy, 1*(2), 106–114. <https://doi.org/10.35893/jhsp.v1i2.20>
- Suter, E., Oelke, N. D., Adair, C. E., & Armitage, G. D. (2009). Ten key principles for successful health systems integration. *Healthcare Quarterly (Toronto, Ont.), 13 Spec No*(Spec No), 16–23. <https://doi.org/10.12927/hcq.2009.21092>
- Thantilage, R. D., Le-Khac, N.-A., & Kechadi, M.-T. (2023). Healthcare Data Security and Privacy in Data Warehouse Architectures. *Informatics in Medicine Unlocked, 39*, 101270. <https://doi.org/10.1016/j.imu.2023.101270>
- Topan, M., Wowor, H. F., & Najooan, X. B. N. (2015). Perancangan Sistem Informasi Manajemen Rumah Sakit Berbasis Web Studi Kasus : Rumah Sakit TNI AU Lanud Sam Ratulangi. *E - Journal Teknik Informatika, 6*(1), 1–6.
- Vaishnav, R., Panditi, Ms. D. D., Dhiman, V., Aarthy, C. C. J., Kumari, Y. S., & Mohiddin, Md. K. (2022). Data security in healthcare management analysis and future prospects. *Materials Today: Proceedings, 51*, 2202–2206. <https://doi.org/10.1016/j.matpr.2021.11.280>
- Wahyuni, S. (2022). *Metodologi Penelitian Kualitatif*. PT. GLOBAL EKSEKUTIF TEKNOLOGI. [www.globaleksekitifteknologi.co.id](http://www.globaleksekitifteknologi.co.id)
- Widayati, L. S., Novianti, N., Kurnianingrum, T. P., & Nola, L. F. (2020). *Politik Hukum Pelindungan Data Pribadi* (B. Nadapdap, Ed.). Yayasan Pustaka Obor Indonesia.
- Winarno, A., & Silvianita, A. (2024). The role of socially responsible human resource management in improving performance: An analysis of subjective well-being as a mediating variable. *Qubahan Academic Journal, 4*(3), 454–468. <https://doi.org/10.48161/qaj.v4n3a878>
- Yitawati, K., Sarjiyati, Purwati, Y., & Sukarjono, B. (2022). Implikasi dan Sosialisasi Undang-Undang Tentang Perlindungan Data Pribadi dalam Menjaga Kerahasiaan Data Pribadi Seseorang. *JURNAL DAYA-MAS, 7*(2), 90–95. <https://doi.org/10.33319/dymas.v7i2.92>

## Regulasi

ISO 270001:2013 Permenkes Nomor 4 Tahun 2018 tentang Kewajiban Rumah Sakit dan Kewajiban Pasien

Perpres Nomor 59 Tahun 2017 tentang Pelaksanaan Pencapaian TPB dalam SDGs

PP Nomor 71 Tahun 2019 tentang Penyelenggaraan Sistem dan Transaksi Elektronik

Undang-Undang Nomor 17 Tahun 2023 tentang Pengertian Rumah Sakit

Undang-Undang Nomor 44 Tahun 2009 tentang Tugas dan Fungsi