

DAFTAR PUSTAKA

- Abdallah, A.B., Alkhalidi, R.Z., 2019. Lean bundles in health care: a scoping review. *Journal of Health Organization and Management* 33, 488–510.
- Abdelhadi, A., Shakoor, M., 2014. Studying the efficiency of inpatient and outpatient pharmacies using lean manufacturing. *Leadership in Health Services* 27, 255–267.
- Abdulaziz, H., Alnaim, M., Alsubaie, S., 2021. Literature Review : Waiting Time and Patient Satisfaction Relationship. *International Journal of Sciences: Basic and Applied Research* 59, 161–164.
- Agarwal, S., Gallo, J.J., Parashar, A., Agarwal, K.K., Ellis, S.G., Khot, U.N., Spooner, R., Murat Tuzcu, E., Kapadia, S.R., 2016. Impact of lean six sigma process improvement methodology on cardiac catheterization laboratory efficiency. *Cardiovascular Revascularization Medicine* 17, 95–101.
- Al-Araidah, O., Momani, A., Khasawneh, M., Momani, M., 2010. Lead-time reduction utilizing lean tools applied to healthcare: the inpatient pharmacy at a local hospital. *J Healthc Qual* 32, 59–66.
- Antony, J., Sunder M, V., Sreedharan, R., Chakraborty, A., Gunasekaran, A., 2019. A systematic review of Lean in healthcare: a global prospective. *International Journal of Quality and Reliability Management* 36, 1370–1391.
- Ayubi, D., 2009. Penilaian Kualitas Pelayanan Puskesmas dengan Model Donabedian: Studi Kasus Puskesmas di Kota Depok. *Kesmas: National Public Health Journal* 4, 24.
- Azreena, E., Hanafiah Juni, M., Rosliza, A.M., 2018. A Systematic Review Of Hospital Inputs And Outputs In Measuring Technical Efficiency Using Data Envelopment Analysis. *International Journal of Public Health and Clinical Sciences* 5, 17–35.
- Belhadi, A., Touriki, F.E., el Fezazi, S., 2016. A framework for effective implementation of lean production in small and medium-sized enterprises. *Journal of Industrial Engineering and Management* 9, 786–810.
- Bell, J., 1994. Sharing your research project: a continuing education approach., *Clinical nurse specialist CNS*.
- Berwick, D.M., 2002. A user’s manual for the IOM’s “quality chasm” report. *Health Affairs* 21, 80–90.
- Boudreau, N.L., 2019. Strategies for Improving the Process of Lean Implementation in Health Care 1–155.

- Bradley, J.R., 2015. Improving Business Performance With Lean.
- Coetzee, R., Jonker, C., van der Merwe, K., van Dyk, L., 2019. The South African perspective on the lean manufacturing respect for people principles. *SA Journal of Industrial Psychology* 45, 1–11.
- Cohen, L., Manion, L., Lecturer, P., Morrison, K., Lecturer, S., n.d. *Research Methods in Education*.
- D'Andre Matteo, A., Ianni, L., Lega, F., Sargiacomo, M., 2015. Lean in healthcare: A comprehensive review. *Health Policy* 119, 1197–1209.
- de Barros, L.B., Bassi, L. de C., Caldas, L.P., Sarantopoulos, A., Zeferino, E.B.B., Minatogawa, V., Gasparino, R.C., 2021. Lean healthcare tools for processes evaluation: An integrative review. *International Journal of Environmental Research and Public Health* 18.
- de Oliveira, K.B., dos Santos, E.F., Junior, L.V.G., 2017. Lean healthcare as a tool for improvement: A case study in a clinical laboratory. *Advances in Intelligent Systems and Computing* 482, 129–140.
- Deeb, S., Haouzi, H.B. el, Aubry, A., Dassisti, M., 2018. A generic framework to support the implementation of six sigma approach in SMEs. *IFAC-PapersOnLine* 51, 921–926.
- Departemen Kesehatan RI, 2008. Keputusan Menteri Kesehatan RI No 298 th 2008 tentang Pedoman Akreditasi Laboratorium Kesehatan.
- Durant, T.J.S., Peaper, D.R., Ferguson, D., Schulz, W.L., 2020. Impact of COVID-19 Pandemic on Laboratory Utilization. *J Appl Lab Med* 5, 1194–1205.
- Elshennawy, A., 2018. achieving success with Lean. *The Eletronic Library* 34, 1–5.
- Erro-Garcés, A., Alfaro-Tanco, J.A., 2020. Action Research as a Meta-Methodology in the Management Field. *International Journal of Qualitative Methods* 19, 1–11.
- Grabau, M., 2007. *Lean in the Laboratory* 53–57.
- Grabau, M., 2018. *Lean hospitals: Improving quality, patient safety, and employee engagement, third edition. Lean Hospitals: Improving Quality, Patient Safety, and Employee Engagement, Third Edition* 1–319.
- Hammoudeh, S., Amireh, A., Jaddoua, S., Nazer, L., Jazairy, E., Al-Dewiri, R., 2021. The Impact of Lean Management Implementation on Waiting Time and Satisfaction of Patients and Staff at an Outpatient Pharmacy of a Comprehensive Cancer Center in Jordan. *Hospital Pharmacy* 56, 737–744.

- Heizer, J., Render, B., 2011. *Operations Management*, Tenth. ed. Pearson, Boston.
- Heizer, J., Render, B., 2015. *Manajemen Operasi. Manajemen keberlangsungan dan Rantai Pasokan*, 11th ed. salemba empat, Jakarta.
- Hinnes, P., Taylor, D., 2014. Going lean. *Australian Journal of Pharmacy* 95, 42–46.
- Iman, A.T., Lena, D., n.d. *Manajemen Mutu Informasi Kesehatan: Quality Assurance*.
- Improta, G., Cesarelli, M., Montuori, P., Santillo, L.C., Triassi, M., 2018a. Reducing the risk of healthcare-associated infections through Lean Six Sigma: The case of the medicine areas at the Federico II University Hospital in Naples (Italy). *Journal of Evaluation in Clinical Practice* 24, 338–346.
- Improta, G., Romano, M., di Cicco, M.V., Ferraro, A., Borrelli, A., Verdoliva, C., Triassi, M., Cesarelli, M., 2018b. Lean thinking to improve emergency department throughput at AORN Cardarelli hospital. *BMC Health Services Research* 18, 1–9.
- Jackson, M.C., 1992. The soul of the viable system model. *Systems Practice* 5, 561–564.
- Jenkins, A., Eckel, S.F., 2012. Analyzing methods for improved management of workflow in an outpatient pharmacy setting. *American Journal of Health-System Pharmacy* 69, 966–971.
- Joseph, T.P., 2006. Design a lean laboratory layout. *MLO Med Lab Obs* 38.
- Junjung Sari, F.S., Arso, S.P., Fatmasari, E.Y., 2018. ‘Analisis Waktu Tunggu pada Pelayanan Unit Laboratorium Rumah Sakit Ibu dan Anak Swasta X Kota Jakarta.’ *Jurnal Kesehatan Masyarakat (Undip)*; Vol 7, No 1 (2019): JANUARI.
- Keahey, J., 2021. Sustainable Development and Participatory Action Research: A Systematic Review. *Systemic Practice and Action Research* 34, 291–306.
- Kemenkes, 2013. PERATURAN MENTERI KESEHATAN REPUBLIK INDONESIA NOMOR 43 TAHUN 2013 TENTANG CARA PENYELENGGARAAN LABORATORIUM KLINIK YANG BAIK.
- Kemenkes, 2019. PERATURAN MENTERI KESEHATAN REPUBLIK INDONESIA NOMOR 4 TAHUN 2019 TENTANG STANDAR TEKNIS PEMENUHAN MUTU PELAYANAN DASAR PADA STANDAR PELAYANAN MINIMAL BIDANG KESEHATAN 1–9.
- Kemmis, S., 2006. Participatory action research and the public sphere. *Educational Action Research* 14, 459–476.

- Kenney, C., 2015. *A Leadership Journey in Health Care Virginia Mason's Story*. CRC Press.
- Kliem, R.L., 2016. *Lean*.
- Lanza-León, P., Sanchez-Ruiz, L., Cantarero-Prieto, D., 2021. Kanban system applications in healthcare services: A literature review. *International Journal of Health Planning and Management* 36, 2062–2078.
- Lawal, A.K., Rotter, T., Kinsman, L., Sari, N., Harrison, L., Jeffery, C., Kutz, M., Khan, M.F., Flynn, R., 2014. Lean management in health care: Definition, concepts, methodology and effects reported (systematic review protocol). *Systematic Reviews* 3, 1–6.
- Liker, J., 2004. *The Toyota Way - 14 management principles the world's greatest manufacturer*, McGraw-Hill.
- Lowe, F.R., 2013. *Lean Healthcare: Controlling Cost through Better Care* 21.
- Mahmoud, Z., Angelé-Halgand, N., Churruca, K., Ellis, L.A., Braithwaite, J., 2021. The impact of lean management on frontline healthcare professionals: a scoping review of the literature. *BMC Health Services Research* 21, 1–11.
- Maria, T. et al, 2018. *Kendali Mutu, Bahan Ajar Teknologi Laboratorium Medik*.
- mc.Lean, 2007. Should we have a Universal Model for HPT. *Performance Improvement* 46, 9–16.
- Menkes RI, 2020. *Permenkes Nomor 3 Tahun 2020 Tentang Klasifikasi dan Perizinan Rumah Sakit* 1–80.
- Meyer, J., 2000. Evaluating action research. *Age and Ageing* 8–10.
- Oon, F.S., 2013. Perception on Lean Practices in a Lean Implementation. *International Journal of Academic Research in Business and Social Sciences* 3, 554–570.
- Oropesa-vento, M., García-Alcaraz, J.L., Rivera, L., Manotas, D.F., 2015. Effects of management commitment and organization of work teams on the benefits of Kaizen : Planning stage. *DYNA* 82, 76–84.
- Oropesa-Vento, M., García-Alcaraz, J.L., Rivera, L., Manotas, D.F., 2015. Effects of management commitment and organization of work teams on the benefits of kaizen: Planning stage [Efectos del compromiso gerencial y organización de equipos de trabajo en los beneficios del Kaizen: Etapa de planeación]. *DYNA (Colombia)* 82, 76–84.
- Prakash, P., Joshi, A., Jahan, A., Sharma, S.K., Yadav, S.K., Gupta, R., Singh, H.V., Sarin, N., Singh, S., 2020. *Lean Management: Review of Lean Consciousness*

- for the Clinical Laboratory. *Annals of Pathology and Laboratory Medicine* 7, R1-6.
- Protzman, C., Kerpchar, J., Mayzell, G., 2017a. Leveraging Lean in Outpatient Clinics, *Leveraging Lean in Outpatient Clinics*.
- Protzman, C., Kerpchar, J., Mayzell, G., 2017b. Leveraging Lean in Ancillary Hospital Services, *Leveraging Lean in Ancillary Hospital Services*.
- Protzman, C., Kerpchar, J., Mayzell, G., 2017c. Leveraging Lean in Medical Laboratories, *Leveraging Lean in Medical Laboratories*.
- Putra, N., 2014. *Penelitian Tindakan*. PT Remaja Rosda Karya, Bandung.
- Ramsom, E. R., Joshi, M. S., Nash, D. B., 2011. *The Healthcare Quality Book, Vision, Strategy and Tools*, 2nd ed. HAP AUPA, Chicago.
- Rene Loewenson, Asa C Laurell, Christer Hogstedt, L.D. and Z.S., 2018. *Participatory action research in health systems: a methods reader*, Educational Action Research.
- Roberts, K., Casey, M., Coghlan, D., Cornall, C., Hudson, C., Stokes, D., Carroll, A., 2021. A scoping review protocol to map the evidence on the use of action research methodology by healthcare professionals and in healthcare team settings. *HRB Open Research* 4, 68.
- Rusdiana, H.A., 2014. *manajemen operasi*. Penerbit CV Pustaka Setia Bandung, bandung.
- Seto, S., Nita, Y., Triana, L., 2012. *Manajemen Farmasi Lingkup: Apotek, Farmasi, Rumah Sakit, Pedagang Besar Farmasi, Instalasi Farmasi*, 3rd ed. Airlangga University Press, surabaya.
- Shapiro, D.W., Lasker, R.D., 1993. CONTAINING COSTS WHILE IMPROVING QUALITY OF CARE: The Role of Profiling and Practice Guidelines. *Practice* 219–241.
- Siregar, C., 2013. *Farmasi Klinik teori dan penerapan*. penerbit buku kedokteran ECG, Jakarta.
- Stevenson, william J., n.d. *Operations Managemen*.
- Stevenson, W.J., 2004. *Operations Management*, Seventh. ed. Mc Graw Hill, Boston.
- Sugiono, 2018. *Metode Penelitian Manajemen*. alfabeta, Bandung.

- Sukorini, U., Nugroho, DK., Rizki, M., Hendriawan, B., 2010. Pemantapan Mutu Internal Laboratorium Klinik. Patologi Klinik Fakultas Kedokteran Universitas Gadjah MadaUGM, Yogyakarta.
- Walliman, nicholas, 2011. Books on Research Methods, Communication Booknotes.
- Westwood, N., Moore, M.J., Cooke, M., 2007. Going lean in the NHS: How lean thinking will enable the NHS to get more out of the same resources. NHS Institute of Innovation and Improvement 24.
- White, B.A., Baron, J.M., Dighe, A.S., Camargo, C.A., Brown, D.F.M., 2015. Applying Lean methodologies reduces ED laboratory turnaround times. American Journal of Emergency Medicine 33, 1572–1576.
- Woelders, S., Abma, T., 2019. Participatory action research to enhance the collective involvement of residents in elderly care: About power, dialogue and understanding. Action Research 17, 528–548.
- Womack, J.P., jones, D.T., 1996. Lean Thinking: Banish Waste and Create Wealth in Your Corporation. Simon & Schuster, New York.
- World Health Organization, 2007. Measuring medicine prices, availability, affordability and price components. WHO Technical Report Series 20, 763–765.
- Yaqin, M.A & Arista, D., 2015. Analisis Tahap Pemeriksaan Pra Analitik Sebagai Upaya Peningkatan Mutu Hasil Laboratorium Di Rs. Muji Rahayu Surabaya. Jurnal Sains 5, 1–7.
- Yu, T., Demirli, K., Bhuiyan, N., History, A., Manufacturing, L., 2015. A General Framework for Lean Transformation of Hospitals.