

DAFTAR PUSTAKA

- Akdag, H.C., Kaya, C.O., Savuran, G. and Canturk, N.Z. (2018). Application of lean principles in hospitals: a process design in an emergency department, *Industrial Engineering in the Industry 4.0 Era: Selected papers from the Global Joint Conference on Industrial Engineering and Its Application Areas*, in Vienna, Austria, 2017, Springer. Cham, 265-278
- Almomani, I. and AlSarheed, A. (2016). Enhancing outpatient clinics management software by reducing patients' waiting time. *Journal of Infection and Public Health*, 9(6), 734-743.
- Andriana D. (2011). *Tumbuh Kembang dan Terapi Bermain Anak*. Jakarta: Salemba Medika.
- Antony, J., Sunder M., V., Sreedharan, R., Chakraborty, A. and Gunasekaran, A. (2019). A systematic review of Lean in healthcare: a global prospective. *International Journal of Quality & Reliability Management*, 36(8), 1370-1391.
- Arikunto, S. (2006). *Metode Penelitian Kualitatif*. Jakarta: Bumi Aksara.
- Bhamu, J. and Singh Sangwan, K. (2014), Lean manufacturing: literature review and research issues, *International Journal of Operations & Production Management*, 34(7), 876-940.
- Brackett, T., Comer, L. and Whichello, R. (2013). Do lean practices lead to more time at the bedside?. *Journal for Healthcare Quality*, 35(2), 7-14.
- Brandao de Souza, L. (2009). Trends and approaches in lean healthcare, *Leadership in Health Services*, 22(2), 121-139.
- Burgess, N. and Radnor, Z. (2013). Evaluating Lean in healthcare. *International Journal of Health Care Quality Assurance*, 26(3), 220-235.

- Camgöz-Akdağ, H., Çalışkan, E. and Toma, S. (2017). Lean process design for a radiology department. *Business Process Management Journal*, 23(4), 779-791.
- Cookson, D., Read, C. and Cooke, M. (2011). Improving the quality of emergency department care by removing waste using lean value stream mapping. *The International Journal of Clinical Leadership*, 17(1), 25-30.
- Costa, L.B.M. and Godinho Filho, M. (2016). Lean healthcare: review, classification and analysis of literature. *Production Planning & Control*, Vol. 27 No. 10, pp. 823-836.
- Chadha, R., Singh, A. and Kalra, J. (2012). Lean and queuing integration for the transformation of health care processes. *Clinical Governance: An International Journal*, 17(3), 191-199.
- Cheng, S., Bamford, D., Papalexi, M. and Dehe, B. (2015). Improving access to health services – challenges in Lean application. *International Journal of Public Sector Management*, 28 (2), 121-135.
- Chiarini, A. (2013). Waste savings in patient transportation inside large hospitals using lean thinking tools and logistic solutions. *Leadership in Health Services*, 26(4), 356-367.
- Chiarini, A. and Baccarani, C. (2016). TQM and lean strategy deployment in Italian hospitals. *Leadership in Health Services*, 29(4), 377-391.
- Crema, M. and Verbano, C. (2015). Investigating the connections between health lean management and clinical risk management: insights from a systematic literature review. *International Journal of Health Care Quality Assurance*, 28(8), 791-811.
- Cresswell, John W. (2009). *Research Design: Qualitative, Quantitative, and Mixed Methods Approaches* (3rd ed.). Thousand Oaks, CA: Sage Publications
- Dahlgaard, J.J., Pettersen, J. and Dahlgaard-Park, S.M. (2011). Quality and lean health care: a system for assessing and improving the health of

- healthcare organisations. *Total Quality Management & Business Excellence*, 22(6), 673-689.
- Deblois, S. and Lepanto, L. (2016). Lean and Six Sigma in acute care: a systematic review of reviews. *International Journal of Health Care Quality Assurance*, 29 (2), 192-208.
- DEPKES-RI. (2007). *Pedoman Teknis Sarana dan Prasarana Rumah Sakit Kelas C*. Jakarta: Departemen Kesehatan Republik Indonesia.
- Deshkar, A., Kamle, S., Giri, J. and Korde V. (2018). Design and evaluation of a Lean Manufacturing framework using Value Stream Mapping (VSM) for a plastic bag manufacturing unit. *Materials Today: Proceedings*, 5(2), 7668-7677.
- Douglas, J., Antony, J. and Douglas, A. (2015). Waste identification and elimination in HEIs: the role of Lean thinking. *International Journal of Quality & Reliability Management*, 32(9), 970-981.
- Erdil, N.O., Aktas, C.B., Arani, O.M. (2018). Embedding sustainability in lean six sigma efforts. *Journal of Cleaner Production*, 198, 520-529.
- Fillingham, D. (2007). Can lean save lives?. *Leadership in Health Services*, 20(4), 231-241.
- Gangidi, P. (2019). A systematic approach to root cause analysis using 3 × 5 why's technique. *International Journal of Lean Six Sigma*, 10(1), 295-310.
- Gaspersz, Vincent., & Fontana, Avanti. (2011). *Lean Six Sigma for Manufacturing and Service Industries*, Bogor: Vinchristo Publication.
- Goldratt, E. (2010). *Theory Of Constraints*. Amerika: McGraw-Hill
- Graban, Mark. (2009). *Lean Hospitals: Improving Quality, Patient Safety, and Employee Satisfaction*. New York: CRC Press.

- Guimarães C.M., de Carvalho J.C. (2012). Lean, a Tool Set or a Mind Set? A Healthcare Case Study. *In: Jodlbauer H., Olhager J., Schonberger R. (eds) Modelling Value, 2, 361-378.*
- Hallam, C. and Contreras, C. (2018). Lean healthcare: scale, scope and sustainability. *International Journal of Health Care Quality Assurance, 31(7), 684-696.*
- Hallgren, M. and Olhager, J. (2009). Lean and agile manufacturing: external and internal drivers and performance outcomes. *International Journal of Operations & Production Management, 29(10), 976-999.*
- Henrique, D.B., Rentes, A.F., Godinho Filho, M. and Esposto, K.F. (2016). A new value stream mapping approach for healthcare environments. *Production Planning & Control, 27(1), 24-48.*
- Hines, P. and Rich, N. (1997). The seven value stream mapping tools. *International Journal of Operations & Production Management, 17(1), 46-64.*
- Hopp, W.J., Spearman, M.L. (2004). *To pull or not to pull: what is the question?. Manufacturing Service Operations Management, 6 (2), 133-148.*
- Hussain, M., Malik, M. and Al Neyadi, H.S. (2016). AHP Framework to assist lean deployment in abu dhabi public healthcare delivery system. *Business Process Management Journal, 22(3), 546-565.*
- Jimmerson, C., Weber, D. and Sobek, D.K. (2005). Reducing waste and errors: piloting lean principles at intermountain healthcare. *The Joint Commission Journal on Quality and Patient Safety, 31(5), 249-257.*
- Karim, A. and Arif-Uz-Zaman, K. (2013). A methodology for effective implementation of lean strategies and its performance evaluation in manufacturing organizations. *Business Process Management Journal, 19(1), 169-196.*
- Kementerian Kesehatan Republik Indonesia. (2019). *Fasyankes Online*. Retrieved from <http://sirs.yankes.kemkes.go.id/fo/>

- Kementerian Kesehatan Republik Indonesia. (2009, January 12). *Akreditasi RS Jamin Jamin Keselamatan Pasien*. Retrieved from <https://www.depkes.go.id › view › akreditasi-rs-jamin-keselamatan-pasien>.
- Keputusan Menteri Kesehatan Republik Indonesia No. 340/MENKES/PER/III/2010.
- Liker, Jeffrey K. (2004). *The Toyota Way-14 Management Principles from the world's greatest manufacture*. Amerika: McGraw-Hill
- Lot, L., Sarantopoulos, A., Min, L., Perales, S., Boin, I. and Ataide, E. (2018). Using Lean tools to reduce patient waiting time. *Leadership in Health Services*, 31(3), 343-351.
- Melton, T. (2005). The benefits of lean manufacturing. *Chemical Engineering Research and Design*, 83(6), 662-673.
- Miller, R. and Chalapati, N. (2015). Utilizing lean tools to improve value and reduce outpatient wait times in an Indian hospital. *Leadership in Health Services*, 28(1), 57-69.
- Murugaiah, U., Jebaraj Benjamin, S., Srikamaladevi Marathamuthu, M. and Muthaiyah, S. (2010). Scrap loss reduction using the 5-whys analysis. *International Journal of Quality & Reliability Management*, 27(5), 527-540.
- Nabelsi, V. and Gagnon, S. (2017). Information technology strategy for a patient-oriented, lean, and agile integration of hospital pharmacy and medical equipment supply chains. *International Journal of Production Research*, 55(14), 3929-3945.
- Naidoo, L. and Mahomed, O.H. (2016). Impact of lean on patient cycle and waiting times at a rural district hospital in KwaZulu-Natal. *African Journal of Primary Health Care & Family Medicine*, 8(1), 1-9.

- Nowak, M., Pfaff, H. and Karbach, U. (2017). Does value stream mapping affect the structure, process, and outcome quality in care facilities? a systematic review. *Systematic Reviews*, 6(1), 1-11.
- Parkhi, S. (2019). Lean management practices in healthcare sector: a literature review. *Benchmarking: An International Journal*, 26(4), 1275-1289.
- Peraturan Menteri Kesehatan Republik Indonesia Nomor 12 Tahun 2013 Tentang Pola Tarif Badan Layanan Umum Rumah Sakit Di Lingkungan Kementerian Kesehatan
- Peraturan Menteri Kesehatan Republik Indonesia Nomor 56 tahun 2004 tentang klasifikasi dan perizinan rumah sakit
- Reid, I. and Smyth-Renshaw, J. (2012). Exploring the fundamentals of root cause analysis: are we asking the right questions in defining the problem?. *Quality and Reliability Engineering International*, 28(5), 535-545.
- Rohleder, T.R., Lewkonja, P., Bischak, D.P., Duffy, P. and Hendijani, R. (2011). Using simulation modeling to improve patient flow at an outpatient orthopedic clinic. *Health Care Management Science*, 14 (2), 135-145.
- Rother, M. and Shook, J. (1998). *Learning to See*. Brookline, MA: The Lean Enterprise Institute.
- Sekaran, Uma. (2003). *Research Methods For Business* (4th ed). Carbondale: Southern Illinois University.
- Serrat, O.D. (2009). *Five whys technique*. Retrieved from www.adb.org
- Shah, R., Ward, P.T. (2003). Lean manufacturing: context, practice bundles, and performance. *Journal of Operation Management*, 21(2), 129-149.
- Shah, R., Ward, P.T. (2007). Defining and developing measures of lean production. *Journal of Operations Management*, 25 (4), 785-805.

- Singh, P. (2019). Lean in healthcare organization: an opportunity for environmental sustainability. *Benchmarking: An International Journal*, 26 (1), 205-220.
- Stone, K.B. (2012). Four decades of lean: a systematic literature review. *International Journal of Six Sigma*, 3(2), 112-132.
- Undang-undang Nomor 44 Tahun 2009 tentang Rumah Sakit
- Vamsi Krishna Jasti, N. and Kodali, R. (2014). A literature review of empirical research methodology in lean manufacturing. *International Journal of Operations & Production Management*, 34(8), 1080-1122.
- Van Rossum, L., Aij, K., Simons, F., van der Eng, N. and ten Have, W. (2016). Lean healthcare from a change management perspective. *Journal of Health Organization and Management*, 30(3), 475-493.
- Walliman, Nicholas. (2011). *Research Methods: The Basics*. Taylor & Francis e-Library
- Waring, J.J. and Bishop, S. (2010). Lean healthcare: rhetoric, ritual and resistance. *Social Science & Medicine*, 71(7), 1332-1340.
- White, M., Wells, J. and Butterworth, T. (2013). Leadership, a key element of quality improvement inhealthcare: results from a literature review of 'lean healthcare' and the productive ward:releasing time to care initiative. *The International Journal of Leadership in Public Services*, 9 (3/4), 90-108.
- Womack, J., Jones, D. and Roos, D. (1990). *The Machine That Changed the World: The Story of Lean Production, Toyota's Secret Weapon in the Global Car Wars That Is Now Revolutionizing World Industry*. New York: Free Press.
- Womack, J.P. and Jones, D.T. (1996). *Lean Thinking: Banish Waste and Create Wealth in Your Corporation*. New York: Simon and Schuster.

World bank. (2018). *Ease of doing business index (1=most business-friendly regulations) – Indonesia*, Retrieved from <https://data.worldbank.org/indicator/IC.BUS.EASE.XQ?end=2018&locations=ID&start=2018&view=chart>.

World Health Organization. (1957). Role of hospitals in programmes of community health protection. *World Health Organizations Technical Report Series*, 122.

Yin, R.K. (2003). *Case study research: Design and methods* (3rd ed.). Thousand Oaks, CA: Sage Publications.

