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DAFTAR PUSTAKA

Al-faida, N., Ibrahim, N. S. I., dan Boli, E. B. (2022). Analisis Sistem Penyelenggraan Makanan di Intalasi Gizi Berdasakan Standar Pedoman Gizi Rumah Sakit (Pgrs). *Jurnal'Aisyiyah Medika*, *7*(1), 43-56.

Al-Obadi, M., Ayad, H., Pokharel, S., dan Ayari, M. (2022). Perspectives on Food Waste Management: Prevention and Social Innovations, *Sustainable Production and Consumption*, 31, pp. 190–208.

Allder, S., Silvester, K., dan Walley, P. (2010). Understanding The Current State of Patient Flow in a Hospital. *Clinical Medicine*, *10*(5), 441-444.

Alshqaqeeq, F., Twomey, J. M., Overcash, M., dan Sadkhi, A. (2017). A Study of Food Waste in St. Francis Hospital. *International Journal of Healthcare Management*. 13, 24-32.

Amicarelli, V. dan Bux, C. (2021). Food Waste Measurement Toward a Fair, Healthy and Environmental-Friendly Food System: A Critical Review, *British Food Journal*, 123(8), pp. 2907–2935.

Anari, R., Nikooyeh, B., Ghodsi, D., Amini, M., dan Neyestani, T. R. (2024). An In-Depth Analysis of Hospital Food Waste in Terms of Magnitude, Nutritional Value, and Environmental and Financial Perspectives: A Cross-Sectional Study. *Waste Management & Research*, *42*(2), 167-177.

Ansari, M. R., Nuramalah, R., Maharani, S. D., Fitrianingsih, D., Assamlawy, I. M. T., Ardiningrum, B. P., dan Chrisiyanti, A. (2025). Sisa Makanan dan Faktor Determinan yang Memengaruhi Pasien Rawat Inap di Rumah Sakit Islam PKU Muhammadiyah Tegal. *Jurnal Gizi Klinik Indonesia*, *21*(4), 146-153.

Arriz-Jorquiera, M., Acuna, J. A., dan Zayas-Castro, J. L. (2026). Minimizing Food Waste and Costs in Hospital Environments through a Chance-constrained Stochastic Programming Model. *Resources, Conservation and Recycling*, *227*, 108720.

Awuchi, C.G. (2023). HACCP, Quality, and Food Safety Management in Food and Agricultural Systems, *Cogent Food & Agriculture*, 9(1), p. 2176280.

Bakri, B., Intiyati, A. dan Widayati, E. (2018). *Sistem Penyelenggaraan Makanan Institusi*, 1st edn. Jakarta, Indonesia: Kementerian Kesehatan Republik Indonesia.

Bernaert, N., De Rycke, E., Hunninck, M., Vlaemynck, G., Van Pamel, E., Vangeyte, J., Willekens, A., Cool, S., Bosch, S., Maselyne, J. dan Echo, C.F. (2025). Monitoring Plate and Preparation Food Waste in Residential Facilities for Elderly People: A Case Study in Flanders (Belgium). *Waste Management*, *195*, pp.189-199.

UNIVERSITAS
GADJAH MADA
ANALISIS TOTAL LIMBAH MAKANAN PADA PENYELENGGARAAN MAKANAN RUMAH SAKIT AKADEMIK UNIVERSITAS GADJAH MADA
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Bilska, B., Tomaszewska, M. dan Kołożyn-Krajewska, D. (2020). Managing The Risk of Food Waste in Foodservice Establishments, *Sustainability*, 12(5), p. 2050.

Bux, C., Zizzo, G., Roe, B. E., dan Amicarelli, V. (2025). A Comparative Assessment of Food Waste and Carbon Footprint Toward a More Sustainable Healthcare Foodservice. *Journal of Cleaner Production*, *495*, 145102.

Carino, S., Porter, J., Malekpour, S., dan Collins, J. (2020). Environmental Sustainability of Hospital Foodservices Across The Food Supply Chain: A Systematic Review. *Journal of the Academy of Nutrition and Dietetics*, *120*(5), 825-873.

Champions 12.3. (2024) *Champions 12.3*, *World Resources Institute* [Internet]. Available at: < https://champions123.org/about-champions-123> [Accessed 26 Agustus 2025].

Chen, C., Chaudhary, A. dan Mathys, A. (2020). Nutritional and Environmental Losses Embedded in Global Food Waste, *Resources, Conservation and Recycling*, 160, p. 104912.

Collins, J. dan Porter, J. (2023). Quantifying Waste and its Costs in Hospital Foodservices, *Nutrition & Dietetics*, 80(2), pp. 192–200.

Cook, N., Goodwin, D., Porter, J., dan Collins, J. (2023). Food and Food-Related Waste Management Strategies in Hospital Food Services: A Systematic Review, *Nutrition & Dietetics*, 80(2), pp. 116–142.

Cook, N., Habel, J., McCray, S., Utter, J., dan Brennan, K. (2025). Quantifying and Describing Production Waste in Two Urban Healthcare Centres with Differing Foodservice Models. *Nutrition & Dietetics*, *82*(4), 434-444.

de Carvalho, K.P., de Oliveira Martins, F.P., Custódio, I.D.D., Lima, E.D.N.S., De Souza, D.N.P. dan de Paiva Maia, Y.C., (2017). Effect of The Implementation of The Mixed Cafeteria System in a Hospital Nutrition and Dietetic Service, *Nutrición Hospitalaria*, 34(5), pp. 1170–1177.

de Gorter, H., Drabik, D., Just, D., Reynolds, C., dan Sethi, G. (2021). Analyzing the Economics of Food Loss and Waste Reductions in A Food Supply Chain, *Food Policy*, 98, p. 101953.

Diana, R., Martianto, D., Baliwati, Y., Sukandar, D., dan Hendriadi. (2023). Food Waste in Indonesian Hospitals: A Systematic Review, *Nutrition & Food Science*, 53(5), pp. 881–900.

Dias-Ferreira, C., Santos, T. dan Oliveira, V. (2015). Hospital Food Waste and Environmental and Economic Indicators–A Portuguese Case Study, *Waste management*, 46, pp. 146–154.

UNIVERSITAS
GADJAH MADA
ANALISIS TOTAL LIMBAH MAKANAN PADA PENYELENGGARAAN MAKANAN RUMAH SAKIT AKADEMIK UNIVERSITAS GADJAH MADA
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Eriksson, M., Malefors, C., Bergström, P., Eriksson, E., dan Persson Osowski, C. (2020). Quantities and Quantification Methodologies of Food Waste in Swedish hospitals. *Sustainability*, *12*(8), 3116.

FAO. (2011). *Global Food Losses and Food Waste–Extent, Causes and Prevention, Save Food: An Initiative on Food loss and Waste reduction.* Rome: Food and Agriculture Organization.

Goonan, S., Mirosa, M. dan Spence, H. (2015). Systems-Practice Framework: An Integrated Approach for Foodservice Management. *Nutrition & dietetics*, 72(1), pp. 81–90.

Hennchen, B. (2021). What is Enough on A Plate? Professionals' Practices of Providing An 'Adequate Portion' in The Food Service Sector. *Food and Foodways*, 29(4), pp. 355–377.

Hickson, M., Connolly, A., dan Whelan, K. (2011). Impact of protected mealtimes on ward mealtime environment, patient experience and nutrient intake in hospitalised patients. *Journal of human nutrition and dietetics*, *24*(4), 370-374.

Hoteit, M., Antar, E., Malli, D., Fattouh, F., Khattar, M., Baderddine, N., El Cheikh, J., Chalak, A., Abiad, M.G. dan Hassan, H.F. (2024). A Review on Hospital Food Waste Quantification, Management and Assessment Strategies in The Eastern Mediterranean Region. *Journal of Agriculture and Food Research*, *15*, p.100959.

Hoteit, M., Khattar, M., Mohamad, J.E.C., Antar, E., Malli, D., Badereddine, N., Fattouh, F., El Khatib, S., Abiad, M.G. dan Hassan, H.F. (2025). Evaluating plate waste in Lebanese hospitals: Implications for nutrition and resource management, *Nutrition*, 134. p. 112715.

Huang, I.Y., Manning, L., James, K.L., Grigoriadis, V., Millington, A., Wood, V., dan Ward, S. (2021). Food Waste Management: A Review of Retailers Business Practices and Their Implications for Sustainable Value. *Journal of Cleaner Production*, 285, p. 125484.

Jia, L. dan Qiao, G. (2022). Quantification, Environmental Impact, and Behavior Management: A Bibliometric Analysis and Review of Global Food Waste Research Based on CiteSpace. *Sustainability*, 14(18), p. 11293.

Jonathan, A. (2023). Managing Food Waste in The Inpatient Population. *BMJ Open Quality*, *12*(4), e002436.

Kasavan, S., Ali, N.I.B.M., Ali, S.S.B.S., Masarudin, N.A.B. dan Yusoff, S.B. (2021). Quantification of Food Waste in School Canteens: A Mass Flow Analysis. *Resources, Conservation and Recycling*, 164, p. 105176.

UNIVERSITAS GADJAH MADA
ANALISIS TOTAL LIMBAH MAKANAN PADA PENYELENGGARAAN MAKANAN RUMAH SAKIT AKADEMIK UNIVERSITAS GADJAH MADA
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Kementerian Kesehatan Republik Indonesia. (2008). *Keputusan Menteri Kesehatan Republik Indonesia Nomor 129/Menkes/SK/II/2008 tentang Standar Pelayanan Minimal Rumah Sakit*. Jakarta: Kementerian Kesehatan RI.

Kementerian Kesehatan Republik Indonesia. (2013). *Pedoman Pelayanan Gizi Rumah Sakit*. Jakarta: Kementerian Kesehatan Republik Indonesia.

Kementerian Kesehatan Republik Indonesia. (2013). *Peraturan Menteri Kesehatan Republik Indonesia Nomor 78 Tahun 2013 tentang Pedoman Pelayanan Gizi Rumah Sakit*. Jakarta: Kementerian Kesehatan RI.

Khaled, L., Ali, N. M., Nader, R., Rolet, N., Sadek, E. S., Farag, M. A., dan Shoeib, T. (2025). Valorization of Agri-food Crucifer Vegetables Waste for Food, Functional Food and Nutraceuticals Applications. *Bioresources and Bioprocessing*, *12*(1), 50.

Kontogianni, M.D., Poulia, K.A., Bersimis, F., Sulz, I., Schindler, K., Hiesmayr, M. dan Chourdakis, M. (2020). Exploring Factors Influencing Dietary Intake During Hospitalization: Results from Analyzing NutritionDay's Database (2006–2013). *Clinical Nutrition ESPEN*, 38, pp. 263–270.

Lawrence, D. (2023). Food Waste: A Healthcare Study. *Pūhau Ana Te Rā: Tailwinds*, *1*(2).

Liwinski, T., Bocek, I., Schmidt, A., Kowalinski, E., Dechent, F., Rabenschlag, F., Moeller, J., Sarlon, J., Brühl, A.B., Nienaber, A. dan Lang, U.E., (2024). Sustainability initiatives in Inpatient Psychiatry: Tackling Food Waste. *Frontiers in Psychiatry*, *15*, p.1374788.

Li, Y., Wang, L.E., Liu, G. dan Cheng, S. (2021). Rural Household Food Waste Characteristics and Driving Factors in China. *Resources, Conservation and Recycling*, 164, p. 105209.

Lins, M., Puppin Zandonadi, R., Raposo, A., dan Ginani, V.C. (2021). Food Waste on Foodservice: An Overview Through the Perspective of Sustainable Dimensions. *Foods*, 10(6), p. 1175.

Lipinski, B. (2024). SDG Target 12.3 on Food Loss and Waste: 2024 Progress Report. *Champions 12.3*. Available at: <https://champions123.org/2024-progress-report> [Accessed 27 Agustus 2025]

Mago, M., Gupta, R., Yadav, A., dan Garg, V. K. (2022). Sustainable Treatment and Nutrient Recovery from Leafy Waste Through Vermicomposting. *Bioresource Technology*, *347*, 126390.

Martins, M. L., Cunha, L. M., Rodrigues, S. S., dan Rocha, A. (2014). Determination of plate waste in primary school lunches by weighing and visual estimation methods: A validation study. *Waste management*, *34*(8), 1362-1368.

UNIVERSITAS
GADJAH MADA
ANALISIS TOTAL LIMBAH MAKANAN PADA PENYELENGGARAAN MAKANAN RUMAH SAKIT AKADEMIK UNIVERSITAS GADJAH MADA
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Mastuti, D.N.R., Ristanti, I.K. dan Marfuah, D. (2025). *Buku Ajar Sistem Penyelenggaraan Makanan Institusi Dasar,* 1st edn. Jakarta, Indonesia: Nuansa Fajar Cemerlang.

Mele, C., Pels, J. dan Polese, F. (2010). A Brief Review of Systems Theories and Their Managerial Applications. *Service science*, 2(1–2), pp. 126–135.

Mortensen, M. N., Larsen, A. K., Skadhauge, L. B., Høgsted, R. H., Kolding, J., dan Beermann, T. (2019). An Investigation Exploring Patients Eating Patterns, Food, Drinking and Texture Preferences, and Appetite for In-Between Meals During Hospitalization. *Arch Food Sci Technol. 2019; 1 (1)*, *1002*.

Nicastro, R. dan Carillo, P. (2021). Food Loss and Waste Prevention Strategies from Farm to Fork. *Sustainability*, 13(10), p. 5443.

Ni, H., Willmott, T., McGrath, D., Mikelsons, S., Teo, E., Crane, R., Morris, H. dan Bianco-Miotto, T. (2026). Quantification of Kitchen Food Waste and Patient Plate Waste in An Acute Care Hospital Foodservice: An Australian Case Study. *Waste Management*, *210*, p.115242.

Nisak, N.K., Ronitawati, P. dan Palupi, K.C. (2019). Metode PDAT dan Comstock Lebih Efisien Dibandingkan Food Weighing dalam Menilai Sisa Makanan Pasien. *Nutrire Diaita*, *11*(1), pp.18-19.

Ofei, K. T., Holst, M., Rasmussen, H. H., dan Mikkelsen, B. E. (2015). Effect of Meal Portion Size Choice on Plate Waste Generation Among Patients with Different Nutritional Status. An investigation using Dietary Intake Monitoring System (DIMS). *Appetite*, *91*, 157-164.

Osman, N.S., Md Nor, N., Md Sharif, M.S., Hamid, S.B.A. dan Rahamat, S. (2021). Hospital Food Service Strategies to Improve Food Intakes Among Inpatients: A Systematic Review. *Nutrients*, 13(10), p. 3649.

Osman, N.S., Nor, N.M., Md Sharif, M.S., Rahamat, S. dan Abdul Hamid, S.B. (2022) Barriers and Challenges of An Outsource Hospital Foodservice Operation: A Narrative Thematic Analysis. *Malaysian Journal of Medicine & Health Sciences*, 18.

Pandey, A. (2021). Food wastage: Causes, Impacts and Solutions. *Sci. Herit. J*, 5(1), pp. 17–20.

Pane, J., Simorangkir, L., dan Sitompul, I. O. (2024). Factors Related to Food Waste Disposal Behavior of Students in the Dormitory of STIKes Santa Elisabeth Medan. *Journal of Nursing Science Update (JNSU)*, *12*(1), 86-93.

Parent, M., Niezgoda, H., Keller, H. H., Chambers, L. W., dan Daly, S. (2012). Comparison of Visual Estimation Methods for Regular and Modified Textures:

UNIVERSITAS
GADJAH MADA
ANALISIS TOTAL LIMBAH MAKANAN PADA PENYELENGGARAAN MAKANAN RUMAH SAKIT AKADEMIK UNIVERSITAS GADJAH MADA
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Real-Time vs Digital Imaging. *Journal of the Academy of Nutrition and Dietetics*, *112*(10), 1636-1641.

Payne-Palacio, J. dan Theis, M. (2011). Resource Conservation. *Foodservice Management: Principles and Practices.* 12th ed. Upper Saddle River, NJ: Prentice Hall.

Pirani, S. I., dan Arafat, H. A. (2016). Reduction of Food Waste Generation in The Hospitality Industry. *Journal of cleaner production*, *132*, 129-145.

Porter, J. dan Collins, J. (2021). A Qualitative Study Exploring Hospital Food Waste from The Patient Perspective. *Journal of Nutrition Education and Behavior*, 53(5), pp. 410–417.

Powell, E. S., Khare, R. K., Venkatesh, A. K., Van Roo, B. D., Adams, J. G., dan Reinhardt, G. (2012). The relationship between inpatient discharge timing and emergency department boarding. *The Journal of emergency medicine*, *42*(2), 186-196.

Pramandari, H.W., Astawan, M. dan Palupi, N.S. (2023). The Role of Cook-Chill and Cook-Freeze Methods as Indicators of Quality of Nutrition Services in Hospital. *J Med Health Stud*, 4(2), pp. 86–100.

Rahmi, F. N., Ningtyias, F. W., dan Prihatini, D. (2025). Nutrition Service Satisfaction as a Mediator Between Service Quality and Plate Waste: A Comprehensive Literature Review. *International Journal of Contemporary Sciences (IJCS)*, *3*(11), 483-508.

Rinninella, E., Cintoni, M., De Lorenzo, A., Addolorato, G., Vassallo, G., Moroni, R., Miggiano, G.A.D., Gasbarrini, A. dan Mele, M.C. (2018). Risk, Prevalence, and Impact of Hospital Malnutrition in A Tertiary Care Referral University Hospital: A Cross-Sectional Study. *Internal and Emergency Medicine*, *13*(5), pp.689-697.

Rinninella, E., Raoul, P., Maccauro, V., Cintoni, M., Cambieri, A., Fiore, A., Zega, M., Gasbarrini, A. dan Mele, M.C. (2023). Hospital Services to Improve Nutritional Intake and Reduce Food Waste: A Systematic Review. *Nutrients*, *15*(2), p.310.

RSA UGM. (2024). *Sejarah RS Akademik UGM Yogyakarta* [Internet]. Available at: <https://rsa.ugm.ac.id/sejarah-rs-akademik-ugm-yogyakarta/> [Accessed 2 Februari 2026].

RSA UGM. (2025). *Rumah Sakit Akademik UGM Raih Status Rumah Sakit Kelas A oleh Kementerian Kesehatan Republik Indonesia* [Internet]. Available at: <https://rsa.ugm.ac.id/rumah-sakit-akademik-ugm-raih-status-rumah-sakit-kelas-a-oleh-kementerian-kesehatan-republik-indonesia/> [Accessed 2 Februari 2026].

UNIVERSITAS GADJAH MADA
ANALISIS TOTAL LIMBAH MAKANAN PADA PENYELENGGARAAN MAKANAN RUMAH SAKIT AKADEMIK UNIVERSITAS GADJAH MADA
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

RSA UGM. (2022). *Jatayu Home Care RSA UGM dapatkan Kenyamanan Layanan Kesehatan di Rumah Anda* [Internet]. Available at: <https://rsa.ugm.ac.id/jatayu-home-care-rsa-ugm-dapatkan-kenyamanan-layanan-kesehatan-di-rumah-anda/> [Accessed 2 Februari 2026].

Sales, F. C. V., De Souza, M., Trento, L. R., Pereira, G. M., Borchardt, M., dan Milan, G. S. (2023). Food Waste in Distribution: Causes and Gaps to be Filled. *Sustainability*, *15*(4), 3598.

Sarastuti, D., Yusmiyati, dan Wahyuni, D., (2024). *Analisis Timbulan Limbah Organik Rumah Sakit Akademik Univeristas Gadjah Mada Sebagai Upaya Menuju RS Ramah Lingkungan*. Yogyakarta: Rumah Sakit Akademik Universitas Gadjah Mada.

Sánchez, C. B., dan de Camargo, A. C. (2026). Food Waste in Hospitals: Determining Factors and Sustainable Strategies for Mitigation. *Sustainability*, *18*(3), 1458.

Seberini, A. (2020). Economic, Social and Environmental World Impacts of Food Waste on Society and Zero Waste as A Global Approach to Their Elimination. *SHS web of conferences*. EDP Sciences, p. 03010.

Shaw, P.J. (2021). Avoidable Household Food Waste: Diagnosing The Links Between Causes and Composition. *Recycling*, 6(4), p. 80.

Silvennoinen, K., Nisonen, S., dan Pietiläinen, O. (2019). Food Waste Case Study and Monitoring Developing in Finnish Food Services. *Waste Management*, *97*, 97-104.

Tedesco, D. E. A., Scarioni, S., Tava, A., Panseri, S., dan Zuorro, A. (2021). Fruit and Vegetable Wholesale Market Waste: Safety and Nutritional Characterisation for Their Potential Re-use in Livestock Nutrition. *Sustainability*, *13*(16), 9478.

Thyberg, K.L. dan Tonjes, D.J. (2016). Drivers of Food Waste and Their Implications for Sustainable Policy Development. *Resources, Conservation and Recycling*, 106, pp. 110–123.

United Nations Climate Change (2024). UN Climate Change News. *United Nations Climate Change.* [Internet]. Available at: <https://unfccc.int/news/food-loss-and-waste-account-for-8-10-of-annual-global-greenhouse-gas-emissions-cost-usd-1-trillion> [Accessed 27 Agustus 2025].

United Nations Environment Programme. (2024). *Food Waste Index Report 2024. Think Eat Save: Tracking Progress to Halve Global Food Waste* [Internet]. Available at: <https://wedocs.unep.org/20.500.11822/45230/> [Accessed 27 Agustus 2025].

UNIVERSITAS
GADJAH MADA
ANALISIS TOTAL LIMBAH MAKANAN PADA PENYELENGGARAAN MAKANAN RUMAH SAKIT AKADEMIK UNIVERSITAS GADJAH MADA
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van Bakel, S. I., Moonen, B., Mertens, H., Havermans, R. C., dan Schols, A. M. (2024). Personalization in Mitigating Food Waste and Costs in Hospitalization. *Clinical Nutrition*, *43*(9), 2215-2220.

Wang, L. E., Liu, G., Liu, X., Liu, Y., Gao, J., Zhou, B., Gao, S. dan Cheng, S. (2017). The weight of unfinished plate: A Survey Based Characterization of Restaurant Food Waste in Chinese Cities. *Waste Management*, 66, pp. 3–12.

Wayansari, L., Anwar, I.Z. dan Azmi, Z. (2018). *Manajemen Sistem Penyelenggaraan Makanan Institusi*. Jakarta: PPSDM Kementerian Kesehatan Republik Indonesia.

Yumna, A.I.H., Ulfa, M., Razalli, N.H., Rajikan, R., Akca, N. dan Saygili, M. (2025). Evaluation of Food Waste in the Nutrition Installation at PKU Muhammadiyah Gamping Yogyakarta Hospital. *Jurnal Kesehatan Lingkungan Indonesia*, 24(2), pp. 294–301.

Williams, P., dan Walton, K. (2011). Plate Waste in Hospitals and Strategies for Change. *e-SPEN, the European e-Journal of Clinical Nutrition and Metabolism*, *6*(6), e235-e241.

Zhang, Y., Cheng, X., Wang, Z., Tahir, M. H., Wang, Z., Wang, X., dan Wang, C. (2022). Full Recycling of High-Value Resources from Cabbage Waste by Multi-stage Utilization. *Science of the Total Environment*, *804*, 149951.

Zia, S., Khan, M. R., Mousavi Khaneghah, A., dan Aadil, R. M. (2025). Characterization, Bioactive Compounds, and Antioxidant Profiling of Edible and Waste Parts of Different Watermelon (Citrullus lanatus) Cultivars. *Biomass Conversion and Biorefinery*, *15*(2), 2171-2183.