

## DAFTAR PUSTAKA

- Andesfha, E., Indrawati, A., Mayasari, N. L. P. I., Rahayuningtyas, I., & Jusa, I. (2019). Detection of *Salmonella* pathogenicity island and *Salmonella* plasmid virulence genes in *Salmonella enteritidis* originated from layer and broiler farms in Java Island. *Journal of advanced veterinary and animal research*, 6(3), 384.
- April, B. R., Agustin, A. L. D., Atma, C. D., & Tirtasari, K. (2022). Detection of Antibiotic Resistance *Salmonella* sp. Isolated from Layer Chicken Farm in Sesaot West Lombok. *Media Kedokteran Hewan*, 33(1), 18–25.
- Badan Pangan Nasional. (2024). *Direktori Perkembangan Konsumsi Pangan Nasional dan Provinsi Tahun 2019 - 2023*. Jakarta: Badan Pangan Nasional.
- Badan Pusat Statistik. (2025). *Bantul Regency in figures 2025 (Vol. 45)*. Bantul: Badan Pusat Statistik Kabupaten Bantul.
- Badan Standardisasi Nasional. (2023). *SNI 3926:2023 Telur Ayam Konsumsi*. Jakarta: Badan Standardisasi Nasional.
- Clinical and Laboratory Standards Institute. (2020). *Performance standards for antimicrobial susceptibility testing (30<sup>th</sup> edition)*. Wayne: Clinical and Laboratory Standards Institute.
- Dewi, A. A. S., Semara Putra, A. A. G., Riti, N., Purnawati, D., & Saputro, R. C. (2015). Salmonellosis pada daging dan telur ayam di Provinsi Bali, NTB dan NTT. *Buletin Veteriner BBVet Denpasar*, 27(87), 1–8.
- Escobar, C., Munoz, L. R., Bailey, M. A., Krehling, J. T., Pacheco, W. J., Hauck, R., Buhr, R. J., & Macklin, K. S. (2023). Buffering Capacity Comparison of Tris Phosphate Carbonate and Buffered Peptone Water *Salmonella* Pre-Enrichments for Manufactured Feed and Feed Ingredients. *Animals*, 13(19).
- European Food Safety Authority, & European Centre for Disease Prevention and Control. (2021). The European Union Summary Report on Antimicrobial Resistance in zoonotic and indicator bacteria from humans, animals and food in 2018/2019. *EFSA Journal*, 19(4), e06490.
- Fanissa, F., Effendi, M. H., Tyasningsih, W., & Ugbo, E. N. (2022). Multidrug-resistant *Salmonella* species from chicken meat sold at Surabaya Traditional Markets, Indonesia. *Biodiversitas*, 23(6), 2823–2829.
- Farmer III, J. J., Mcwhorter, A. C., Huntley, G. A., & Catignani, J. (1975). Enterobacteriaceae: a *Salmonella cubana* that is Urease Positive. *Journal of Clinical Microbiology*, 1, 106–107.

- Galeano, M. B., Robaldi, S. A., Gordillo, T. B., Ricardi, M. M., Cassanelli, P. M., Pereda, R. O., Palomino, M. M., & Tribelli, P. M. (2025). Optimized DNA extraction protocol for Staphylococcus aureus strains utilizing liquid nitrogen. *Revista Argentina de Microbiologia, RAM-643*, 1-4.
- Gantois, I., Ducatelle, R., Pasmans, F., Haesebrouck, F., Gast, R., Humphrey, T. J., & Van Immerseel, F. (2009). Mechanisms of egg contamination by *Salmonella enteritidis*. *FEMS microbiology reviews*, 33(4), 718-738.
- Gast, R. K., Jones, D. R., Guraya, R., Anderson, K. E., & Karcher, D. M. (2021). Research Note: Contamination of eggs by *Salmonella enteritidis* and *Salmonella typhimurium* in experimentally infected laying hens in indoor cage-free housing. *Poultry Science*, 100(11), 101438.
- Henderson, A. L., Schmitt T. C., Heinze T. M., Cerniglia C. E. (1997). Reduction of malachite green to leucomalachite green by intestinal bacteria. *Applied and Environmental Microbiology*, 63(10), 4090-4101.
- Hyeon, J. Y., Park, J. H., Chon, J. W., Wee, S. H., Moon, J. S., Kim, Y. J., & Seo, K. H. (2012). Evaluation of selective enrichment broths and chromogenic media for *Salmonella* detection in highly contaminated chicken carcasses. *Poultry Science*, 91(5), 1222–1226.
- International Organization for Standardization. (2017). *6579-1:2017 Microbiology of the food chain, Horizontal method for the detection, enumeration and serotyping of Salmonella spp. Part 1: Detection of Salmonella spp.* Switzerland: International Organization for Standardization.
- Islam, S., Thangadurai, D., Sangeetha, J., & Cruz-Martins, N. (2023). *Global Food Safety: Microbial Interventions and Molecular Advancements*. Florida: CRC Press.
- Kementerian Pertanian Republik Indonesia. (2017). *Nomor 14/PERMENTAN/PK.350/5/2017 Tahun 2017 tentang Klasifikasi Obat Hewan*. Jakarta: Kementerian Pertanian Republik Indonesia.
- Kementerian Pertanian Republik Indonesia. (2019). *Keputusan Menteri Pertanian Nomor 237/KPTS/PK.400/M/3/2019 Tahun 2019 tentang Penetapan Zoonosis Prioritas*. Jakarta: Kementerian Pertanian Republik Indonesia.
- Kementrian Pertanian Republik Indonesia. (2023). *Buku Outlook Komoditas Peternakan Telur Ayam ras*. Jakarta: Kementerian Pertanian Republik Indonesia.
- Kusumaningsih, A. (2011). Patogenisitas *Salmonella enterica* serotipe *enteritidis* isolat lokal pada anak ayam dan mencit. *Berita Biologi*, 10(4), 463–469.

- Kusumaningsih, A., & Sudarwanto, M. (2011). *Infeksi Salmonella enteritidis* Pada Telur Ayam Dan Manusia Serta Resistensinya Terhadap Antimikroba. *Berita Biologi*, 10(6), 771–779.
- Leboffe, M. J., & Pierce, B. E. (2011). *A Photographic Atlas for The Microbiology Laboratory* (4<sup>th</sup> edition). Englewood: Morton Publisher.
- Li, M., Havelaar, A. H., Hoffmann, S., Hald, T., Kirk, M. D., Torgerson P. R., & Devleeschauwer, B. (2019) Global disease burden of pathogens in animal source foods. *PLoS ONE*, 14(6), e0216545.
- Liu, D. (2018). *Handbook of foodborne diseases*. Florida: CRC Press.
- Markey, B., Leonard, F., Archambault, M., Cullinane, A., & Maguire, D. (2013). *Clinical Veterinary Microbiology*. London: Elsevier Health Sciences.
- Murugan, M. (2021). *Commercial Chicken Egg Production*. New Delhi: Astral International Private Limited Publishing.
- Oludairo, O., Kwaga, J., Kabir, J., Abdu, P., Gitanjali, A., Perrets, A., Cibin, V., Lettini, A., & Aiyedun, J. (2022). A Review on *Salmonella* Characteristics, Taxonomy, Nomenclature with Special Reference to Non-Typhoidal and Typhoidal Salmonellosis. *Zagazig Veterinary Journal*, 50(2), 161-176.
- Pemerintah Kabupaten Bantul. (2023, 13 Desember). *Hasil uji lab keracunan makanan di Patalan sudah keluar, ini rekomendasi Dinkes*. Diakses pada 13 Juli 2025, dari <https://bantulkab.go.id/berita/detail/6692/hasil-uji-lab-keracunan-makanan-di-patalan-sudah-keluar--ini-rekomendasi-dinkes.html>
- Piryaei, M. R., Peighambari, S. M., & Razmyar, J. (2025). Drug resistance and genotyping studies of *Salmonella enteritidis* isolated from broiler chickens in Iran. *Frontiers in Veterinary Science*, 12, 1-13.
- Putri, K., Widiasih, D. A., & Fatimah, N. L. (2022). Antibigram Profile of *Salmonella* spp. and Antimicrobial Residue of Chicken Egg in Yogyakarta: Implication to Public Health. *Indonesian Journal of Veterinary Sciences*, 3(1), 1–7.
- Ramatla, T., Tawana, M., Onyiche, T. E., Lekota, K. E., & Thekisoe, O. (2021). Prevalence of antibiotic resistance in *Salmonella* serotypes concurrently isolated from the environment, animals, and humans in South Africa: A systematic review and meta-analysis. *Antibiotics*, 10(12), 1–14.
- Schwarz, S., Kehrenberg, C., Doublet, B., & Cloeckaert, A. (2004). Molecular basis of bacterial resistance to kloramfenikol and florfenicol. *FEMS Microbiology Reviews*, 28(5), 519–542.

- Song, L., Tan, R., Xiong, D., Jiao, X., & Pan, Z. (2023). Accurate identification and discrimination of *Salmonella enterica* serovar *Gallinarum* biovars *Gallinarum* and *Pullorum* by a multiplex PCR based on the new genes of torT and I137\_14430. *Frontiers in Veterinary Science*, 10.
- Swayne, D. E. (2020). *Diseases of Poultry (14<sup>th</sup> edition)*. New Jersey: John Wiley & Sons.
- Tille, P. M. (2017). *Bailey & Scott's Diagnostic Microbiology (14<sup>th</sup> edition)*. Washington DC: Elsevier.
- United States Department of Agriculture. (2000). *Egg-Grading Manual (Issue 75)*. Washington DC: United States Department of Agriculture
- United States Department of Agriculture. (2024). *MLG 4.15 Isolation and Identification of Salmonella from Meat, Poultry, Pasteurized Egg, Siluriformes (Fish) Products and Carcass and Environmental Sponges*. Washington DC: United States Department of Agriculture
- World Health Organization. (2014). *Antimicrobial resistance: global report on surveillance*. World Health Organization. Switzerland: World Health Organization.
- World Health Organization. (2019). *Critically Important Antimicrobials for Human Medicine*. Geneva: World Health Organization.
- Wray, C., & Wray, A. (2000). *Salmonella in Domestic Animals*. Oxfordshire: CABI Publishing.
- Zimbro, M. J., Power, D. A., Miller, S. M., Wilson, G. E., & Johnson, J. A. (2009). *Manual of Microbiological Culture Media (2<sup>nd</sup> edition)*. Maryland: BD Diagnostics.