

## DAFTAR PUSTAKA

- Agyare, C., Etsiapa Boamah, V., Ngofi Zumbi, C., & Boateng Osei, F. (2019). *Antibiotic use in poultry production and its effects on bacterial resistance*. In *Antimicrobial Resistance - A Global Threat*. IntechOpen.
- Ariyanti, T., & Supar, D. (2005). Cemaran *Salmonella enteritidis* pada ternak dan produknya. Dalam *Lokakarya Nasional Keamanan Pangan Produk Peternakan* (hlm. 125–135). Balai Penelitian Veteriner.
- Badan Pusat Statistik Kabupaten Bantul. (2025). *Bantul Regency in figures 2025* (Vol. 45). BPS Statistics of Bantul Regency.
- Badan Standardisasi Nasional. (2009). *SNI 7388:2009 – Batas maksimum cemaran mikroba dalam pangan*. Jakarta: BSN.
- Brink, B. (2010). Urease Test Protocol. American Society for Microbiology, November 2010, 1–10.
- Cappuccino, J. G., & Welsh, C. (2018). *Microbiology: A laboratory manual* (11<sup>th</sup> Ed.). Pearson Education Limited.
- Cleary, D. (2025). Bacterial glycerol stocks (1<sup>st</sup> Ed.). *Protocols.io*.
- CLSI. (2025). *Performance standards for antimicrobial susceptibility testing* (31<sup>st</sup> Ed.). Clinical and Laboratory Standards Institute.
- Darniati, D., Fitria, E., Daud, M. A., Zahrial Helmi, T., Rusli, R., Amiruddin, A., & Etriwati, E. (2024). Deteksi transmisi vertikal *Salmonella* sp. pada ayam petelur di Kabupaten Aceh Besar. *Jurnal Ilmiah Mahasiswa Kedokteran Hewan (JIMVET)*, 8.
- Darusman, H. S., Arifin, B., & Sumiarto, B. (2020). Antimicrobial use and resistance in livestock farming: A policy review. *Indonesian Journal of Agricultural Science*, 21(1), 27–34.
- Delgado, G., Souza, V., Morales, R., Cerritos, R., González-González, A., & lainnya. (2013). Genetic characterization of atypical *Citrobacter freundii*. *PLoS ONE*, 8(9), e74120.
- Detikcom. (2024, Maret 1). *Puluhan siswa SD di Bantul keracunan usai makan nasi ayam—Dinkes sebut ada bakteri Salmonella*. Detik.
- Dian, R., Fatimawali, & Budiarmo, F. (2015). Uji resistensi bakteri *Escherichia coli* yang diisolasi dari plak gigi terhadap merkuri dan antibiotik kloramfenikol. *Jurnal e-Biomedik (eBm)*, 3(1).

- Dwipayana, I. M. A. K., Gelgel, K. T. P., & Suarjana, I. G. K. (2022). Sensitivity pattern of *E. coli* isolatd from cloaca of laying hens with diarrhea against streptomycin, kanamycin and doxycycline. *Buletin Veteriner Udayana*, 15(3), 423–429.
- Farmer, J. J., McWhorter, A. C., Huntley, G. A., & Catignani, J. (1975). Unusual *Enterobacteriaceae*: A *Salmonella cubana* that is urease positive. *Journal of Clinical Microbiology*, 1(1), 106–107.
- 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.
- Jefrianda, Nurliana, Darmawi, Ferasyi, T. R., & Sugito. (2021). Detection of antibiotic residues in eggs of layer chickens and knowledge of animal officers about antibiotics. *International Journal of Tropical Veterinary and Biomedical Research*, 6(2), 1–6.
- Kartasudjana, R. & E. Suprijatna. 2006. *Manajemen Ternak Unggas*. Penebar Swadaya. Jakarta.
- Kumar, S. (2012). *Textbook of microbiology* (1<sup>st</sup> Ed.). Jaypee Brothers Medical Publishers.
- Kusumaningrum, H. D., Putri, D. A., & Rahayu, E. S. (2012). Antimicrobial resistance of *Salmonella* isolated from fresh food products in Indonesia. *International Food Research Journal*, 19(2), 865–870.
- Leboffe, M. J., & Pierce, B. E. (2011). *A photographic atlas for the microbiology laboratory* (4<sup>th</sup> ed.). Morton Publishing Company.
- Lunardi, W., & Husen, A. F. (2023). *Ayam layer* (1<sup>st</sup> Ed.). Edu Farmers International Foundation.
- Markey, B., Leonard, F., Archambault, M., Cullinane, A., & Maguire, D. (2013). *Clinical veterinary microbiology* (2<sup>nd</sup> Ed.). Elsevier.
- Mengistu, G., Dejenu, G., Tesema, C., Arega, B., Awoke, T., Alemu, K., & Moges, F. (2020). Epidemiology of streptomycin-resistant *Salmonella* from humans and animals in Ethiopia: A systematic review and meta-analysis. *PLoS ONE*, 15(12), e0244057.
- Montolalu, M., & Tamawiwiy, D. (2022). *Food borne disease: Salmonellosis*.
- Papich, M. G. (2021). *Papich handbook of veterinary drugs* (5<sup>th</sup> Ed.). Elsevier.
- Peraturan Menteri Pertanian Republik Indonesia Nomor 14 Tahun 2017 tentang Klasifikasi Obat Hewan. (2017). Kementerian Pertanian Republik Indonesia.

- Peruzy, M. F., Capuano, F., Proroga, Y. T. R., Cristiano, D., Carullo, M. R., & Murru, N. (2020). Antimicrobial susceptibility testing for *Salmonella* serovars isolatd from food samples: Five-year monitoring (2015–2019). *Antibiotics*, *9*(7), 365.
- Plumb, D. C. (2011). *Veterinary drug handbook* (7<sup>th</sup> Ed.). Wiley-Blackwell.
- Purnawarman, T., Efendi, R., Hewan, P., Kesehatan, D., Veteriner, M., Hewan, K., Pertanian Bogor, I., Program, S. P., Masyarakat, S. K., & Masyarakat, K. (2020). Pengetahuan, sikap, dan praktik peternak dalam penggunaan antibiotik pada ayam broiler di Kabupaten Subang. *Acta Veterinaria Indonesiana*, *8*(3), 48–55.
- Ramdani, F. A., Riwu, K. H. P., Kholik, Mbura, Y. V. H., & Zakarias, H. V. (2024). Pattern of antibiotic resistance in *Salmonella* sp. bacteria contaminating fresh feces of laying hens in Kediri District, West Lombok Regency. *Biota: Jurnal Ilmiah Ilmu-Ilmu Hayati*, *9*(2), 145–154.
- Rukmana. (2020). *Beternak ayam petelur secara intensif*. Titian Ilmu.
- Samper-Cativiela, C., Prieto, M. E., Collado, S., De Frutos, C., Branscum, A. J., Saez, J. L., & Alvarez, J. (2023). Risk factors for *Salmonella* detection in commercial layer flocks in Spain. *Animals*, *13*(20), 3181.
- Scott, R. (2012). *Controlling Salmonella in poultry production and processing*. Taylor & Francis Group, LLC.
- 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*.
- Tate, H., Folster, J. P., & Fedorka-Cray, P. (2007). *Antibiotic-resistant Salmonella in animal products jeopardize public health*. *Foodborne Pathogens and Disease*, *4*(4), 529–536.
- Tille, P. M. (2018). *Bailey & Scott's diagnostic microbiology* (14<sup>th</sup> Ed.). Elsevier.
- Witaningrum, A. M., Wibisono, F. J., Permatasari, D. A., Effendi, M. H., & Ugbo, E. N. (2022). Multidrug resistance-encoding gene in *Citrobacter freundii* isolated from healthy laying chicken in Blitar District, Indonesia. *International Journal of One Health*, *8*(2), 161–166.
- World Health Organization (WHO). (2016). *Critically important antimicrobials for human medicine* (5<sup>th</sup> revision). <https://www.who.int/publications/i/item/9789241512220>

World Health Organization. (2019). *Foodborne diseases*.  
<https://www.who.int/europe/news-room/fact-sheets/item/foodborne-diseases>

World Health Organization. (2020). *Antimicrobial resistance*.  
<https://www.who.int/news-room/fact-sheets/detail/antimicrobial-resistance>

Zadernowska, A., & Chajęcka-Wierzchowska, W. (2012). Detection of *Salmonella* spp. presence in food. In *Salmonella. A Dangerous Foodborne Pathogen*, 1(1), 393–403.

Zimbro, M. J., Power, D. A., Miller, S. M., Wilson, G. E., & Johnson, J. M. (2009). *Difco & BBL Manual: Manual of microbiological culture media* (2<sup>nd</sup> Ed.). Dickinson and Company.