



DAFTAR PUSTAKA

- Adams, R.H. 2001. Veterinary Pharmacology and Therapeutics. 8th edition. IOWA State University Press Ames
- Amabile-Cuevas, C.F (2010) 'Global Perspectives of Antibiotic Resistance', in Sosa, A.D.J., Byarugaba, D.K., Amabile-Cuevas, C.F., Hsueh, P.R., Kariuki, S., Okeke, I.N (ed.) *Antimicrobial resistance in developing countries*. New York: Springer Science, pp. 3-13.
- Aryana S. 2011. Kondisi sanitasi peralatan dan air terhadap peningkatan jumlah total mikroorganisme susu individu susu kandang susu tempat pengumpul susu di peternakan Kunak Bogor [skripsi]. Bogor: Fakultas Kedokteran Hewan, Institut Pertanian Bogor
- Badan Standardisasi Nasional. 2000. SNI No.01-6366-2000 tentang Batas maksimum Cemaran Mikroba dan Batas maksimum Residu dalam Bahan Makanan Asal Hewan. Badan Standardisasi Nasional. Jakarta.
- Badan Standardisasi Nasional. 2008. SNI No.7424:2008 tentang Metode uji Tapis (Screening Test) Residu Antibiotika pada Daging, Telur ayam, dan Susu secara Bioassay. Badan Standardisasi Nasional. Jakarta.
- Bahri, S., Yulvan, S., Indraningsih. 2006. Beberapa Faktor yang mempengaruhi keamanan Pangan Asal Ternak di Indonesia. *Laporan Penelitian*. Balai Penelitian Veteriner. Bogor
- Botsoglou, NA, Fletouris, DJ. 2000. Drug Residues in Foods. Marcel Dekker, Inc, USA.
- Centers for Disease Control and Prevention. 2013. *Antibiotic resistance threats in the US, United States*: Centers for Disease Control and Prevention.
- Dabiri, O A. Ashayerizadeh, N.. Ashayerizadeh, K.H. Mirzadeh, H. Roshanfekr and M. Mamooee, 2009. Effect of Dietary Antibiotic, Probiotic and Prebiotic as Growth Promoters, on Growth Performance, Carcass Characteristics and Hematological Indices of Broiler Chickens. *Pakistan Journal of Biological Sciences*, 12: 52-57.
- Dartini, N.L., A.A.G. Putra, G. Kertayadnya, A.A.S. Dewi, 2003. Tingkat Cemaran Mikroba, Residu Antibiotika, Sulfa Dan Pestisida Pada Bahan Pangan Asal Hewan Di Propinsi Bali, NTB Dan NTT Tahun 1996-2002. *Monograph No. 2 Kesmavet.*, Penerbit BPPV Regional V1 Denpasar.
- Dibner, J.J. and J.D. Richards. 2005. Antibiotic growth promoters in agriculture: history and mode of action. *Poultry Science*. 84: 634-643.



- Donkor, E.S., and Nartey, E. 2008. Nasal colonisation of drug resistant bacteria in Ghanaian children less than five years. *The Internet Journal of Microbiology*.
- Friden. 2013. *Antibiotic Resistance Threats in the United States* 2013. U.S. Department of Health and Human Services. Centers for Disease Control and Prevention.
- Giguere, S., Prescott, J.F., Baggot, J.D., Walker, R.D., Dwaling, P.M. 2006. *Antimicrobial Therapy in Veterinary Medicine*. 4th. Ed. USA: Blackwell Publishing.
- Iyo. 2015. Peternak, penyakit bakteri dan antibiotika. *Majalah Infovet* Edisi Nov
- Karlina, Siagian, R.I., Wijaya, A. 2009. Farmakokinetika Klinik Tetrasiklin.
- Lastari, P. dan Murad, J. 1995. Residu antibiotika dalam air susu sapi di peternakan di Jakarta. *Cermin Dunia Kedokteran* 103:15-18,
- Lukman, D.W. 2010. Residu antibiotika dalam pangan asal hewan. http://Penelitian Kesehatan Masyarakat Veteriner/residu-antibiotika-dalam-pangan-asal_16.html. Diakses tanggal 16 Agustus 2018
- Martaleni. 2007. Deteksi residu antibiotika pada karkas, organ, dan kaki ayam pedaging yang diperoleh dari pasar tradisional Kabupaten Tangerang. *Tesis*. Program Pasca Sarjana. Institut Pertanian Bogor.
- Moh. Anief, 1994, *Farmasetika*, Ed. I, Gadjah Mada University Press, Yogyakarta
- Mutschler, E., 1999, *Dinamika Obat : Buku Ajar Farmakologi dan Toksikologi*, diterjemahkan oleh Widianto, M.B., dan Ranti, A.S., Edisi Kelima, Penerbit ITB, Bandung.
- Olson, J. 2003. *Clinical Pharmacology Made Ridiculously Simple*. Jakarta: EGC.
- Pikkemat, M.G., Rapallini, M.L.B.A., Dijk, S.O.V., Elferink, J.W.A. 2009. Comparison of three microbial screening methods for antibiotics using routine monitoring samples. *Anal Chim Acta* 637:298-304.
- Plumb, D.C., Pharm, D. 1999. *Veterinary Drug Handbook*. Third Edition. Iowa State University Press. Iowa.
- Reig, M, Toldra, F. 2008. Veterinary drug residue in meat: concerns and rapid method for detection. *Meat Sci* 78: 60-67.



UNIVERSITAS
GADJAH MADA

**DETEKSI RESIDU ANTIBIOTIKA PADA TELUR AYAM DARI PASAR TRADISIONAL KOTA
YOGYAKARTA DENGAN METODE
PENGUJIAN SECARA BIOASSAY**

SIVALINGAM, PRISHA LINI, drh. Dyah Ayu Widiasih, Ph.D.

Universitas Gadjah Mada, 2019 | Diunduh dari <http://etd.repository.ugm.ac.id/>

- Riviere, J.E., and Papich, M.G. 2009. *Veterinary Pharmacology and Therapeutics*. 9th edition. Willey Blackwell. Hoboken.
- Sparingga, R.A. 2006. *Direktori Kemanan Pangan Indonesia*. Jakarta: Direktorat SPKP, Deputi III, Badan POM RI
- Suharyanto. 2007. Age and Weight of layer eggs distributed in Bengkulu. *JSPI*. Vol 2 No.1 page 22-26. Fakultas Pertanian Universitas Bengkulu
- Sudaryani, T. 2000. *Kualitas Telur ayam*. Penebar Swadaya. Jakarta.
- Tamalludin, F. 2012. *Ayam Broiler 22 Panen Lebih Untung*. Penebar Swadaya. Depok.
- Undang-undang Republik Indonesia Nomor 18 tahun 2009, Juncto Nomor 41 tahun 2014 Tentang Peternakan dan Kesehatan Hewan.
- Wang, S., Xu, B., Zhang, Y., He, J.X. 2009. Development of enzyme-linked immunosorbent assay (ELISA) for the detection of neomycin residues in pig muscle, chicken muscle, egg, fish, milk, and kidney. *Meat Sci* 82:53-58
- Waluyo, Lud. 2004. *Mikrobiologi*. Malang: UMM Pres.
- World Health Organization. 2014. *Antimicrobial resistance: global report on surveillance*, Geneva: World Health Organization.
- Winarno, F.G. 2002. *Kimia Pangan dan Gizi*. Penerbit Gramedia. Jakarta.
- Zulfianti, W. 2005. Penentuan kadar residu antibiotika dalam susu menggunakan metode bioassay. *Skripsi*. Program Sarjana. Universitas Islam Negeri Syarif Hidayatulla