# DAFTAR PUSTAKA

Ahmad, I., Anjum, M.S. dan Hanif, M. 2012. Prevalence of Poultry Diseases at High Altitudes of District Poonch Azad Jammu & Kashmir. *Pakistan Journal of Science Vol. 64, No. 4, pp. 334-336.*

Akter, M.R., Khan, M.S.R., Rahman, M.M., Khan, M.A.S. dan Kabir, S.M.L. 2013a. Investigation on Infectious Coryza of Layer Chicken in Bangladesh with Isolation, Identification and Antibiogram Study. *Scientific Journal of Veterinary Advances Vol. 2, No. 6, pp. 83-89.*

Akter, S., Ali, M., Das, P.M. dan Hossain, M.M. 2013b. Isolation and Identification of *Avibacterium paragallinarum*, the Causal Agent of Infectious Coryza (IC) from Layer Chickens in Bangladesh. *Journal of Bangladesh Agriculture University, Vol. 11, No. 1, pp. 87-96.*

Akter, S., Saha, S., Khan, K.A., Amin, M.M. dan Haque M.E. 2014. Isolation and Identification of *Avibacterium paragallinarum* from Layer Chickens in Gazipur, Bangladesh. *Microbes and Health Vol. 3, No. 1, pp. 9-11.*

Ali, M., Hossain, M.S., Akter, S., Khan, M.A.H.N.A. dan Hossain, M.M. 2013. Pathogenesis of Infectious Coryza in Chickens (*Gallus gallus*) by *Avibacterium paragallinarum* Isolate of Bangladesh. *The Agriculturist Vol. 11, No. 1, pp. 39-46.*

Anjaneya, Singh, S.D., Dhama, K., Gowthaman, V. dan Chawak, M.M. 2013. Pathogenicity Study of Field Isolates of *Avibacterium paragallinarum* in Experimentally Infected Birds. *Indian Journal of Veterinary Pathology Vol. 37, No. 1, pp. 13-17.*

Anonim. 2013. Korisa, Datang dengan Kelompok Baru. *Info Medion Online Edisi September 2013*. Artikel Online. http://medion.id/index.php/component/content/article/8-penyakit/1106-korisa-datang-dengan-kelompok-baru?tmpl=component&print=1&page= [diakses 4 Januari 2015].

Atlas, R.M. 2010. *Handbook of Microbiological Media*. Edisi ke 4. CRC Press – Taylor & Francis Group, United States of America, pp. 227,358.

Ariyanti, T. dan Supar. 2007. Pengendalian *Coryza* Infeksius pada Ayam. *Wartazoa Vol. 17, No. 4, pp. 185-191*.

Badouei, M.A., Sadrzadeh, A., Azad, N., Blackall, P., Madadgar, O. dan Charkhkar, S. 2014. Isolation and Molecular Identification of *Avibacterium paragallinarum* in Suspected Cases of Infectious Coryza. *Turkish Journal of Veterinary and Animal Science 38, pp. 46-49.*

Barnard, T.G., Heerden, E.V., Bragg, R.R., Albertyn, J. 2008. *Haemophilus paragallinarum* Haemagglutinin: Role in Adhesion, Serotyping and Pathogenicity. *Onderstepoort Journal of veterinary Research 75, pp. 11-16.*

Black, J.G. 2012. *Microbiology Principles and Explorations*. Edisi ke 8. John Wiley & Sons, United States of America, p. 170.

Blackall, P.J. 1999. Infectious Coryza: Overview of the Disease and New Diagnostic Options. *Clinical Microbiology Reviews, Vol. 12, No. 4, pp. 627-632.*

Blackall, P.J., Christensen, H., Beckenham, T, Blackall, L.L. dan Bisgaard, M. 2005. Reclassification of *Pasteurella gallinarum*, [*Haemophillus*] *paragallinarum*, *Pasteurella avium* and *Pasteurella volantium* as *Avibacterium gallinarum* gen. nov., comb. nov., *Avibacterium paragallinarum* comb. nov., *Avibacterium avium* comb. nov., and *Avibacterium volantium* comb. nov. *International Journal of Systematic and Evolutionary Microbiology 55, pp. 353-362.*

Blackall, P.J. dan Hinz, K. 2008. Chapter 11: Infectious Coryza and Related Disease. Dalam: *Poultry Disease, Edisi ke 6,* Pattison, M., McMullin, P.F., Bradbury, J.M. dan Alexander, D.J. (eds), pp. 155-159.

Blackall, P.J. dan Soriano-Vargas, E. 2013. Chapter 20: Infectious Coryza and Related Bacterial Infections. Dalam: *Disease of Poultry, Edisi ke 13,* Swayne, D.E. (ed). John Wiley & Sons, India, pp. 859-873.

Bland, M.P., Bickford, A.A., Charlton, B.R., Cooper, G.C., Sommer, F dan Cutler, G. 2002. Case Report: A Severe Infectious Coryza Infection in a Multi-age Layer Complex in Central California. *51st Western Poultry Disease Conference/XXVII Convencion Annual ANECA, pp. 56-57.*

Bragg, R.R. 2002. Virulence of South African Isolates of *Haemophillus paragallinarum*. Part 2: Naturally Occuring NAD-independent Field Isolates. *Onderstepoort Journal of Veterinary Research, 65, pp. 171-175.*

Bragg, R.R. 2004. Evidence of Possible Evasion of Protective Immunity by NAD-independent isolates of *Haemophilus paragallinarum* in Poultry. *Onderstepoort Journal of Veterinary Research 71, pp. 53-58.*

Brenner, D.J., Krieg, N.R., Staley, J.T, Garrity, G.M. (eds). 2007. *Bergey's Manual of Systematic Bacteriology, 2nd Edition – Volume 2: The Proteobacteria, Part B: The Gammaproteobacteria*. Springer, United States of America, pp. 883-899

Byarugaba, D.K., Minga, U.M., Gwakisa, P.S., Katunguka, E.R., Bisgaard, M. dan Olsen, J.E. 2006. Occurrence, Isolation and Characterization of *Avibacterium paragallinarum* from Poultry in Uganda. *Proceedings of the 11th International Symposium on Veterinary Epidemiology and Economics.*

Byarugaba, D.K., Minga, U.M., Gwakisa, P.S., Katunguka, E.R., Bisgaard, M. dan Olsen, J.E. 2007. Virulence Characterization of *Avibacterium paragallinarum* Isolates from Uganda. *Avian Pathology Vol. 36, No. 1, pp. 35-42.*

Byarugaba, D.K., Minga, U.M., Gwakisa, P.S., Katunguka, E.R., Bisgaard, M., Christensen, H. dan Olsen, J.E. 2011. Demonstration of Antibiotic Resistance Genes *strA*, *blaTEM*, *tetA*, *tetC*, and *sul2* in *Avibacterium paragallinarum*. *African Journal of Microbiology Research Vol. 5, No. 22, pp. 3624-3627.*

Charlton, B.R., Bermudez, A.J., Halvorson, D.A., Schrader, J.S., Newman, L.J., Sander, J.E. dan Wakenell, P.S. (eds). 2006. *Avian Disease Manual*. Edisi ke 6. American Association of Avian Pathologist, United States of America.

Chukiatsiri, K. 2011. Virulence Factors of *Avibacterium paragallinarum* Isolated from Chickens in Thailand. *Dissertation*. Department of Veterinary Medicine, Faculty of Veterinary Science, Chulangkorn University.

Chukiatsiri, K., Sasipreeyajan, J., Blackall, P.J., Yuwatanichsampan, S. dan Chanasiripornchai, N. 2012. Serovar Identification, Antimicrobial

Sensitivity and Virulence of *Avibacterium paragallinarum* Isolated from Chickens in Thailand. *Avian Disease Vol. 56, No. 2, pp. 359-364.*

Dinev, I. 2007. *Disease of Poultry: A Colour Atlas, 1st Edition*. Ceva Sante Animal, Bulgaria.

Droual, R., Bickford, A.A., Charlton, B.R., Cooper, G.L. dan Channing, S.E. 1990. Infectious Coryza in Meat Chickens in the San Joaquin Valley of California. *Avian Diseases Vol. 34, No.4, pp. 1009-1016.*

Dungu, B., Brett, B., MacDonald, R., Deville, S., Dupuis, L., Theron, J. dan Bragg, R.R. 2009. Study on the Efficacy and Safety of Different Antigens and Oil Formulations of Infectious Coryza Vaccine Containing an NAD-independent Strain of *Avibacterium paragallinarum*. *Onderstepoort Journal of Veterinary Research 76, pp. 299-309.*

Durairajan, R., Sharma, M. dan Murugan, M.S. 2013a. Detection of *Avibacterium paragallinarum* in Commercial Poultry and Their Antibiogram. *Tamil Nadu Journal of Veterinary & Animal Sciences Vol. 9, No. 5, pp. 332-337.*

Durairajan, R., Kalimuthu, V. dan Sharma, M. 2013b. Pathogenicity Study of Field Isolates of *Avibacterium paragallinarum* in Seven Week Old Chicks. *Tamilnadu Journal of Veterinary and Animal Sciences 9 (4), pp. 259-263.*

Fauziah, I. 2015. Isolasi dan Identifikasi *Avibacterium paragallinarum* dari Ayam Petelur yang Menunjukkan Gejala Snot. *Skripsi*. Fakultas Kedokteran Hewan Universitas Gadjah Mada, Yogyakarta.

Garcia, A.J., Angulo, E., Blackall, P.J. dan Ortiz, A.M. 2004. The Presence of Nicotinamide Adenine Dinucleotide-independent *Haemophillus paragallinarum* in Mexico. *Avian Disease, 48, pp. 425-429.*

Hoerr, F.J., Putnam, M., Rowe-Rossmanith, S., Cowart, W. dan Martin, J. 1994. Case Report: Infectious Coryza in Broiler Chickens in Alabama. *Proceeding of 43rd Western Poultry Disease Conference*, pp. 62-63.

Horner, R.F., Bishop, G.C. dan Haw, C. 1992. An Upper Respiratory Disease of Commercial Chickens Resembling Infectious Coryza, but Caused by a V-factor Independent Bacterium. *Avian Pathology, 21, pp. 421-427.*

Ibrahim, R.S., Mousa, S., Aly, M. dan Naser, A.W.E. 2004. Complicated Infectious Coryza in Broiler and Layer Chickens. *Egyptian Association for Veterinary Medical Journal, 50, 103.*

Imanjanti, L.N. 2015. Sensitivitas *Avibacterium paragallinarum* Isolat Lapang terhadap beberapa Antibiotika. *Skripsi*. Fakultas Kedokteran Hewan Universitas Gadjah Mada, Yogyakarta.

Jacobs, A.A.C., van den Berg, K. dan Malo, A. 2003. Efficacy of a New Tetravalent Coryza Vaccine against Emerging Variant Type B Strains. *Avian Pathology, Vol. 32, No. 3, pp. 265-269.*

Kume, K. 2000. Infectious Coryza. Dalam: *Colour Manual Diseases of Birds,* Sato, S. (ed). Japan International Agricultural Council, Japan, pp. 78-81.

Kusumaningsih, A. dan Poernomo, S. 2000. Infeksius Coryza (Snot) pada Ayam di Indonesia. *Wartazoa Vol. 10, No. 2, pp. 72-76.*

Leboffe, M.J. dan Pierce B.E. 2011. *A Photographic Atlas for the Microbiology Laboratory*. Edisi ke 4. Morton Publishing Company, United States of America, pp. 63-96.

Madigan, M.T., Martinko, J.M., Stahl, D.A. dan Clark, D.P. 2012. *Brock Biology of Microorganism.* Edisi ke 13. Pearson Education, Benjamin Cummings, United States of America, pp. 59-63.

Markey, B., Leonard, F., Archambault, M., Cullinane, A. dan Maguire, D. 2013. *Clinical Veterinary Microbiology*. Edisi ke 2. Mosby Elsevier, China.

Miflin, J.K., Chen, X., Bragg, R.R., Welgemoed, J.M., Greyling, J.M., Horner, R.F. dan Blackall, P.J. 1999. Confirmation that PCR can be used to Identify NAD-dependent and NAD-independent *Haemophilus paragallinarum* Isolates. *Onderstepoort Journal of Veterinary Reseacrh Vol. 66, pp. 55-57.*

Mouahid, M., Bisgaard, M., Morley, A.J., Mutters, R. dan Mannheim, W. 1992. Occurrence of V-factor (NAD) Independent Strains of *Haemophillus paragallinarum*. *Veterinary Microbiology, 31, pp. 363-368.*

Page, L.A. 1962. *Haemophilus* Infections in Chickens, I. Characteristics of 12 *Haemophilus* Isolates Recovered from Diseased Chicken. *American Journal of Veterinary Research, 23, pp. 85-95.*

Poernomo, S. 1975. *Haemophilus gallinarum* pada Ayam – 1: Isolasi *Haemophilus gallinarum* pada Ayam. *Bull. LPPH 8-9, pp. 11-12*.

Poernomo, S., Sutarma, Rafiee, M. dan Blackall, P.J. 2000. Characterization of Isolates of *Haemophilus paragallinarum* from Indonesia. *Australia Veterinary Journal Vol. 78, No. 11, pp. 759-762.*

Prescott, H. 2005. *Laboratory Exercise in Microbiology*. Edisi ke 6. McGraw-Hill Companies, USA, pp. 43-183.

Priya, P.M., Krishna, S.V., Dineshkumar, V. dan Mini, M. 2012. Isolation and Characterization of *Avibacterium paragallinarum* from Ornamental Birds in Thrissur, Kerala. *International Journal of Life Sciences Vol. 1, No. 3, pp. 87-88.*

Quinn, P. J., Markey, B. K., Leonard, F. C., Fitzpatrick, E. S., Fanning, S. dan Hartigan, P. J. 2011. *Veterinary Microbiology and Microbial Disease*. Wiley-Blackwell, USA, pp. 451-460.

Rajagukguk, S.I. 2015. Isolasi dan Identifikasi *Avibacterium paragallinarum* pada Puyuh yang Menunjukkan Gejala *Snot* di Peternakan Puyuh Kalasan. *Skripsi*. Fakultas Kedokteran Hewan Universitas Gadjah Mada, Yogyakarta.

Rajurkar, G., Roy, A. dan Yadav, M.M. 2009. An Overview on Epidemologic Investigations of Infectious Coryza. *Veterinary World Vol. 2, No. 10, pp. 401-403.*

Requena, D., Chumbe, A., Torres, M., Alzamora, O., Ramirez, M., Valdivia-Olarte, H., Gutierrez, A.H., Izquierdo-Lara, R., Saravia, L.E., Zavaleta, M., Tataje-Lavanda, L., Best, I., Fernandez-Sanchez, M., Icochea, E., Zimic, M. dan Fernandez-Diaz, M. 2013. Genome Sequence and Comparative Analysis of *Avibacterium paragallinarum*. *Bioinformation Vol. 9, No. 10, pp. 528-536*.

Rocha, M.O.R., Garcia-Gonzales, O., Perez-Mendez, A., Ibarra-Caballero, J., Perez-Marquez, V.M., Vaca, S. dan Negrete-Abascal, E. 2006. Membrane Vesicles Released by *Avibacterium paragallinarum* Contain Putative Virulence Factors. *Federation of European Microbiological Societies 257, pp. 63-68.*

Sandoval, V.E., Terzolo, H.R. dan Blackall, P.J. 1994. Complicated Infectious Coryza Outbreaks in Argentina. *Avian Diseases Vol. 38, No. 3, pp. 672-678.*

Sato, S., Ando, Y., Cook, J.K.A., Hihara, H., Inoue, I., Maeda, M., Nakamura, K., Otsuki, K., Shimura, K., Taniguchi T., Yamaguchi S., Yoshida, I. dan Yusasa, N. 2000. *Colour Manual: Disease of Birds.* Japanese Society on Poultry Disease.

Shane, S.M. 2005. *Handbook on Poultry Diseases, 2nd Edition*. American Soybean Association, Singapore.

Sultana, R., Siddique, B., Ali, R., Chaudhary, S. dan AzharMaqbool. 2012. A Study on the Prevalence of Respiratory Disease in Broiler and Layer Flocks in and around Lahore District. *Punjab University Journal of Zoology Vol. 27, No. 1, pp.13-17.*

Swayne D.E. 2013. *Disease of Poultry, 13th Edition*. John Wiley & Sons, India.

Tabbu, C.R. 2000. *Penyakit Ayam dan Penanggulangannya, Volume 1 : Penyakit Bakterial, Mikal, dan Viral*. Yogyakarta: Kanisius.

Takagi, M., Takahasi, T., Hirayana, N., Istianingsih, Mariana, S., Zarkasie, K., Sumadi, Ogata, M. dan Ohta, S. 1991. Survey of *Infectious Coryza* of Chicken in Indonesia. *Journal of Veterinary Medicine and Science Vol. 53, No. 4, pp. 637-642.*

Tangkonda, E. 2013. Isolasi, Identifikasi, dan Uji Sensitivitas Antibiotik terhadap *Avibacterium paragallinarum* yang Diisolasi dari Ayam Petelur Komersial yang Menunjukkan Gejala Snot. *Tesis*. Program Studi Magister Sain Veteriner Universitas Gadjah Mada, Yogyakarta.

Thenmozhi, V. dan Malmarugan, S. 2013. Isolation, Identification and Antibiogram Pattern of *Avibacterium paragallinarum* from Japanese Quails. *Tamilnadu Journal of Veterinary and Animal Sciences Vol. 9, No. 4, pp. 253-258.*

Thitisak, W., Janviriyasopak, O., Morris, R.S., Srihakim, S. dan Kruedener, R.V. 1998. Cause of Death Found in an Epidemiological Study of Native Chickens in Thai Villages. *Proceeding of 5th International Symposium of Veterinary Epidemiology and Economic, pp. 200-202.*

Uddin, M.Z., Samad, M.A. dan Kabir, M.L. 2011. Mortality and Disease Status in Hy-Line and Isa-Brown Strains of Layer Chickens Reared in Cage System in Bangladesh. *Bangladesh Journal of Veterinary Medicine Vol. 9, No. 1, pp. 1-16.*

Zanella, A. 2007. *Poultry Disease Manual: Characteristics and Control of Infections*. Neuva.