UNIVERSITAS
GADJAH MADA
Kajian Ankilostomiasis: Klinis dan Molekuler berdasarkan Sekuen Internal Transcribed Spacer (ITS1) Pada Anjing
A. Rifqatul Ummah, Prof. Dr. drh. Irkham Widiyono; Dr. drh. Ana Sahara, M.Si
Universitas Gadjah Mada, 2023 | Diunduh dari http://etd.repository.ugm.ac.id/

DAFTAR PUSTAKA

Abuzeid, A. M. I., Xue Z, Yue H, dan Guoqing L. 2020. Twenty-Five-Year Research Progress in Hookworm Excretory/Secretory Products. *Parasites & Vectors* 13(1):136. doi: 10.1186/s13071-020-04010-8.

Adhiyanto, C., Laifa H, dan Rini P. 2020. Pengenalan Dasar Teknik Bio-Molekuler. *Deepublish* 23–30.

Alfiana, D. 2019. *Kloning Internal Transcribed Spacer 2 (ITS2) Pada Pta2 Sebagai Dasar Identifikasi Vektor Malaria Anopheles Vagus*. Universitas Jember, Jember. Pp: 1-27.

Alipour, H dan Goldust M. 2015. Apparent Contact Dermatitis Caused by Ancylostoma Caninum: A Case Report. *Annals of Parasitology* 61(2):125–27.

Allen, E. 2020. *Molecular Epidemiology of Hookworm Infection in the Ashanti Region, Ghana*. Yale University. Pp: 1-47.

Anderson, R. C. 2000. *Nematode Parasites of Vertebrates: Their Development and Transmission*. Cabi. Pp:1-672.

Aprilianingsih, R. 2021. *Karakterisasi Sekuen DNA Internal Transcribed Spacer (ITS) Pada Homalomena Pexa*. Univeritas Islam Negeri Walisongo, Semarang. Pp: 1-103.

Arambulo III, P. V., Jueco N. L, Sarmiento R. V, dan Cada A. B. 1970. The Occurrence of Ancylostoma Ceylanicum (Looss, 1911) in a Native Dog in the Philippines. *Philippine Journal of Veterinary Medicine* 9(1/2):85–90.

Assafa, D. 2004. LECTURE NOTES Degree and Diploma Programs For Health Science Students.Pp:1-139

Auerbach, P. S., Cushing T. A and Harris N. S. 2016. *Auerbach's Wilderness Medicine e-Book*. Elsevier Health Sciences. Pp: 1-2280.

Aziz, M. H dan Ramphul K. 2023. *Ancylostoma*. StatPearls Publishing LLC. PMID: 29939675.

Barakat, M., Naglaa I dan Nasr A. 2012. In Vivo Endoscopic Imaging of Ancylostomiasis-Induced Gastrointestinal Bleeding: Clinical and Biological Profiles. *The American Journal of Tropical Medicine and Hygiene* 87(4):701–5. doi: 10.4269/ajtmh.2012.12-0018.

Basith, A. 2015. Peluang Gen RbcL Sebagai DNA Barcode Berbasis DNA Kloroplas Untuk Mengungkap Keanekaragaman Genetik Padi Beras Hitam (Oryza Sativa L.) Lokal Indonesia . *In Seminar Nasional XII Pendidikan Biologi FKIP UNS* 938–41.

UNIVERSITAS
GADJAH MADA
Kajian Ankilostomiasis: Klinis dan Molekuler berdasarkan Sekuen Internal Transcribed Spacer (ITS1) Pada Anjing
A. Rifqatul Ummah, Prof. Dr. drh. Irkham Widiyono; Dr. drh. Ana Sahara, M.Si
Universitas Gadjah Mada, 2023 | Diunduh dari http://etd.repository.ugm.ac.id/

Bethony, J., Brooker S, Albonico M, Geiger S. M, Loukas A, Diemert D dan Hotez P. J. 2006. Soil-Transmitted Helminth Infections: Ascariasis, Trichuriasis, and Hookworm. *The Lancet* 367(9521):1521–32. doi: 10.1016/S0140-6736(06)68653-4.

Bhanjadeo, R, Patra R. C, Panda D, Sahoo R, Das D. P dan Mohanty B. N. 2023. Comparative Efficacy of Ivermectin and Fenbendazole against Ancylostomiasis in Dogs. *Journal of Parasitic Diseases* 47(1):37–45.

Biocca, E. 1951. On Ancylostoma Paraduodenale, a New Species from Felines, Closely Related to A. Duodenale. *Journal of Helminthology* 25(1–2):11–18. doi: 10.1017/S0022149X00018915.

Boloor, A dan Nayak R. 2018. *Exam Preparatory Manual for Undergraduates: Medicine*. Jaypee Brothers Medical Publishers Pvt. Limited. Pp: 1-1270.

Bowman, A. 2014. Ancylostoma . *American Association of Veterinary Parasitologists*. Retrieved November 14, 2023 (https://www.aavp.org/?s=Ancylostoma).

Bowman, D. D. 2020. *Georgis' Parasitology for Veterinarians: Georgis' Parasitology for Veterinarians E-Book*. Elsevier Health Sciences. Pp: 1-480.

Bowman, D. D., Hendrix C. M, Lindsay D. S dan Barr S. C. 2008. *Feline Clinical Parasitology*. John Wiley & Sons. Pp: 1-528.

Brahmbhatt, N. N., Patel P. V, Hasnani J. J, Pandya S. S dan Joshi B. P. 2015. Study on Prevalence of Ancylostomosis in Dogs at Anand District, Gujarat, India. *Veterinary World* 8(12):1405–9. doi: 10.14202/vetworld.2015.1405-1409.

Budiana, N. S. 2008. *Anjing: Panduan Lengkap Memelihara, Merawat, Dan Melatih Anjing Kesayangan*. Jakarta: Penebar Swadaya. Pp: 8-11.

Cahyani, D. D. 2019. *Gambaran Hitung Jenis Leukosit Pada Pekerja Perkebunan Sumber Wadung Kabupaten Jember Yang Terinfeksi Soil-Transmitted Helminths.* Universitas Jember, Jember. Pp: 1-88.

Cahyani, D. D., Armiyanti Y, Komariah C, Hermansyah B dan Nurdian Y. 2020. Profil Hitung Jenis Leukosit Pada Pekerja Perkebunan Kopi Yang Terinfeksi Soil-Transmitted Helminths Di Kecamatan Silo Kabupaten Jember (The Profile of Leukocytes Differential Count Among Coffee Plantation Workers That Infected by Soil-Transmitted Helminths at Silo Subdistrict of Jember). *Journal of Agromedicine and Medical Science* 6(1):24–30.

Campos, D. R., Perin L. R, Camatta N. C, Oliveira L.C, de Siqueira D. F, Aptekmann K. P dan Martins I. V. F. 2017. Canine Hookworm: Correlation between Hematological Disorders and Serum Proteins with Coproparasitological Results. *Brazilian Journal of Veterinary Medicine* 39(3):147–51. doi: 10.29374/2527-2179.bjvm019117.

UNIVERSITAS
GADJAH MADA
Kajian Ankilostomiasis: Klinis dan Molekuler berdasarkan Sekuen Internal Transcribed Spacer (ITS1) Pada Anjing
A. Rifqatul Ummah, Prof. Dr. drh. Irkham Widiyono; Dr. drh. Ana Sahara, M.Si
Universitas Gadjah Mada, 2023 | Diunduh dari http://etd.repository.ugm.ac.id/

CAPC. 2023. Hookworm for Dog. *Companion Animal Parasite Council*. Retrieved November 14, 2023 (https://capcvet.org/guidelines/hookworms/).

Carroll, S. M dan Grove D. I. 1984. Parasitological, Hematologic, and Immunologic Responses in Acute and Chronic Infections of Dogs with Ancylostoma Ceylanicum: A Model of Human Hookworm Infection. *Journal of Infectious Diseases* 150(2):284–94. doi: 10.1093/infdis/150.2.284.

CDC. 2023. Hookworm. *Center for Disease Control and Prevention*. Retrieved November 16, 2023 (https://www.cdc.gov/parasites/hookworm/index.html).

Chidambaram, M., Parija S. C, Toi P. C, Mandal J, Sankaramoorthy D, George S, Natarajan M dan Padukone S. 2017. Evaluation of the Utility of Conventional Polymerase Chain Reaction for Detection and Species Differentiation in Human Hookworm Infections. *Tropical Parasitology* 7(2):111–16. doi: 10.4103/tp.TP_26_17.

Choo, J., Pang E dan Prociv. P 2000. Hookworms in Dogs of Kuching, Sarawak (North Borneo). *Transactions of the Royal Society of Tropical Medicine and Hygiene* 94(1):21–22. doi: 10.1016/S0035-9203(00)90425-5.

Chung, Chen-Shuan, Cheng-Kuan Lin, Kua-Eyre Su, Chia-Ying Liu, Chien-Chu Lin, Cheng-Chao Liang, dan Tzong-Hsi Lee. 2012. Diagnosis of Ancylostoma Ceylanicum Infestation by Single-Balloon Enteroscopy (with Video). *Gastrointestinal Endoscopy* 76(3):671–72. doi: 10.1016/j.gie.2012.05.010.

Clements, A. C. A dan Alene K. A. 2022. Global Distribution of Human Hookworm Species and Differences in Their Morbidity Effects: A Systematic Review. *The Lancet Microbe* 3(1):e72–79. doi: 10.1016/S2666-5247(21)00181-6.

Colella, V., Bradbury R dan Traub R. 2021. Ancylostoma Ceylanicum. *Trends in Parasitology* 37(9):844–45. doi: 10.1016/j.pt.2021.04.013.

Colombo, M., Morelli S, Damiani D, Negro M. A. D, Milillo P, Simonato G, Barlaam A dan Cesare A. D. 2022. Comparison of Different Copromicroscopic Techniques in the Diagnosis of Intestinal and Respiratory Parasites of Naturally Infected Dogs and Cats. *Animals* 12(19):2584. doi: 10.3390/ani12192584.

Conlan, J.V., Khamlome B, Vongxay K, Elliot A, Pallant L, Sripa B, Blacksell S. D, Fenwick S dan Thompson R. C. A. 2012. Soil-Transmitted Helminthiasis in Laos: A Community-Wide Cross-Sectional Study of Humans and Dogs in a Mass Drug Administration Environment. *The American Journal of Tropical Medicine and Hygiene* 86(4):624–34. doi: 10.4269/ajtmh.2012.11-0413.

Conlan, J.V., Sripa B, Attwood S, dan Newton P. N. 2011. A Review of Parasitic Zoonoses in a Changing Southeast Asia. *Veterinary Parasitology* 182(1):22–40. doi: 10.1016/j.vetpar.2011.07.013.

UNIVERSITAS
GADJAH MADA
Kajian Ankilostomiasis: Klinis dan Molekuler berdasarkan Sekuen Internal Transcribed Spacer (ITS1) Pada Anjing
A. Rifqatul Ummah, Prof. Dr. drh. Irkham Widiyono; Dr. drh. Ana Sahara, M.Si
Universitas Gadjah Mada, 2023 | Diunduh dari http://etd.repository.ugm.ac.id/

Cringoli, G., Maurelli M. P, Levecke P, Bosco A, Vercruysse J, Utzinger J dan Rinaldi L. 2017. The Mini-FLOTAC Technique for the Diagnosis of Helminth and Protozoan Infections in Humans and Animals. *Nature Protocols* 12(9):1723–32. doi: 10.1038/nprot.2017.067.

Dami, J. C. 2020. Diagnosis Ankilostomiasis Pada Kucing (Felis Catus) Berdasarkan Gejala Klinis Dan Indentifikasi Molekuler. Universitas Gadjah Mada, Yogyakarta. Pp: 1-108.

Dan, K. 2005. Thrombocytosis Can Be Observed in Several Disorders Including Inflammation, Acute Bleeding or Hemolysis, and Iron Deficiency. *Internal Medicine* 44(10):1–2.

Das, S. S., Kumar D, Sreekrishnan R dan Ganesan R. 2009. Gastrointestinal Parasitic Infections in Dogs in Puducherry. *Journal of Veterinary Parasitology* 23(1):77–79.

Davis, W. M dan Ross A. O. M. 1973. Thrombocytosis and Thrombocythemia: The Laboratory and Clinical Significance of an Elevated Platelet Count. *American Journal of Clinical Pathology* 59(2):243–47. doi: 10.1093/ajcp/59.2.243.

De, S., Gupta M. P, Singla L. D dan Sood N. K. 2016. Anthelmintic Therapy and Haemato-Biochemical Response in Dogs with Ancylostomosis. *Journal of Veterinary Parasitology* 30(1):21–27.

Dharma, I. P. P. N., Oka I. B. M dan Dharmawan N. S. 2017. Prevalensi Infeksi Cacing Ancylostoma Spp. Pada Anjing Di Kawasan Wisata Di Bali. *Indonesia Medicus Veterinus* 6(3):230–37.

Dias, S. R. C., Cunha D. E. S, da Silva S. M, dos Santos H. A, Fujiwara R. T dan Rabelo E. M. L. 2013. Evaluation of Parasitological and Immunological Aspects of Acute Infection by Ancylostoma Caninum and Ancylostoma Braziliense in Mixed-Breed Dogs. *Parasitology Research* 112(6):2151–57. doi: 10.1007/s00436-013-3370-y.

Dold, C dan Holland C. V. 2014. Helminth-Nematode: Ascaris. Pp. 83–89 in *Encyclopedia of Food Safety*. Elsevier.

Dorjee, J. 2023. Prevalence and Zoonotic Potential of Ancylostomiasis In Dogs In Bumthang District, Bhutan. *Bhutan Journal of Animal Science* 7(1):10–18.

Douglas, B., Oyesola O, Cooper M. M, Posey A, Tait Wojno E, Giacomin P. R, dan Herbert D. R. 2021. Immune System Investigation Using Parasitic Helminths. *Annual Review of Immunology*, *39*(1), 639–665. https://doi.org/10.1146/annurev-immunol-093019-122827

Dracz, R. M., Mozzer L. R, Fujiwara R. T dan dos Santos Lima W. 2014. Parasitological and Hematological Aspects of Co-Infection with Angiostrongylus Vasorum and Ancylostoma Caninum in Dogs. *Veterinary Parasitology* 200(1–2):111–16. doi: 10.1016/j.vetpar.2013.12.003.

UNIVERSITAS
GADJAH MADA
Kajian Ankilostomiasis: Klinis dan Molekuler berdasarkan Sekuen Internal Transcribed Spacer (ITS1) Pada Anjing
A. Rifqatul Ummah, Prof. Dr. drh. Irkham Widiyono; Dr. drh. Ana Sahara, M.Si
Universitas Gadjah Mada, 2023 | Diunduh dari http://etd.repository.ugm.ac.id/

Dysko, R. C., Nemzek J. A, Levin S. I, DeMarco G. J dan Moalli M. R. 2002. Biology and Diseases of Dogs. *Laboratory Animal Medicine*. Elsevier. Pp: 395–458.

Epe, C. 2009. Intestinal Nematodes: Biology and Control. *Veterinary Clinics of North America: Small Animal Practice* 39(6):1091–1107. doi: 10.1016/j.cvsm.2009.07.002.

Erawan, I. G. M. K., Widyastuti S. K dan Suartha I. N. 2016. Prevalence and Intensity of Infection of Ancylostoma Spp. *Dogs in Java. Indonesia Medicus Veterinus* 5(2):175–81.

ESCCAP. 2021. Worm Control in Dogs and Cats. *Malvern Hills Science Park, Geraldine Road, Malvern, Worcestershire, WR14 3SZ, United Kingdom*. Retrieved November 14, 2023 (https://www.esccap.org/uploads/docs/oc1bt50t_0778_ESCCAP_GL1_v15_1p.pdf).

Ettling, J. 1993. Hookworm Disease. *The Cambridge World History of Human Disease*. Cambridge University Press. Pp: 784–88.

Evering, T dan Weiss L. M. 2006. The Immunology of Parasite Infections in Immunocompromised Hosts. *Parasite Immunology* 28(11):549–65. doi: 10.1111/j.1365-3024.2006.00886.x.

Ezeamama, A. E., Friedman J. F, Olveda R. M, Acosta L. P, Kurtis J. D, Mor V dan McGarvey S. T. 2005. Functional Significance of Low-Intensity Polyparasite Helminth Infections in Anemia. *The Journal of Infectious Diseases* 192(12):2160–70.

Fathy, W. A., Techen N, Elsayed K. N. M, Essawy E. A, Tawfik E, Alwutayd K. M, Abdelhameed M. S, Hammouda O dan Ross S. A. 2023. Applying an Internal Transcribed Spacer as a Single Molecular Marker to Differentiate between Tetraselmis and Chlorella Species. *Frontiers in Microbiology* 14. doi: 10.3389/fmicb.2023.1228869.

Fernández, A. S., Fiel C. A dan Steffan P. E. 1999. Study on the Inductive Factors of Hypobiosis of Ostertagia Ostertagi in Cattle. *Veterinary Parasitology* 81(4):295–307. doi: 10.1016/S0304-4017(98)00252-0.

Ferraz, A., Ongaratto R. F, Barwaldt E. T, de Almeida Capella G, Foster I. B, Dallmann P. J. R, Ribeiro C. M, Moreira T. F. B, Schuch L. F. D dan Cunha R. C. 2023. Hematological Parameters of Dogs Infected by Ancylostoma Spp. *Scire Salutis* 13(1):44–48.

Fransiska, S. V. 2017. Prevalensi Dan Faktor Risiko Kejadian Infeksi Cacing Tambang Pada Anjing Di Kecamatan Cisolok, Sukabumi. Pp: 1-9.

UNIVERSITAS
GADJAH MADA
Kajian Ankilostomiasis: Klinis dan Molekuler berdasarkan Sekuen Internal Transcribed Spacer (ITS1) Pada Anjing
A. Rifqatul Ummah, Prof. Dr. drh. Irkham Widiyono; Dr. drh. Ana Sahara, M.Si
Universitas Gadjah Mada, 2023 | Diunduh dari http://etd.repository.ugm.ac.id/

Furtado, L. F. V., de Oliveira Dias L. T, de Oliveira Rodrigues T, da Silva V. J, de Oliveira V. N. G. M dan Rabelo E. M. L. 2020. Egg Genotyping Reveals the Possibility of Patent Ancylostoma Caninum Infection in Human Intestine. *Scientific Reports* 10(1):3006. doi: 10.1038/s41598-020-59874-8.

Ghodeif, A. O dan Jain H. 2023. *Hookworm*. StatPearls Publishing LLC. PMID: 31536254.

Gille, S., Fischer H, Lindåse S, Palmqvist L, Lärka J, Wolf S, Penell J dan Söder J. 2023. Dog Owners' Perceptions of Canine Body Composition and Effect of Standardized Education for Dog Owners on Body Condition Assessment of Their Own Dogs. *Veterinary Sciences* 10(7):447. doi: 10.3390/vetsci10070447.

Glynn, M. K. 2008. Handbook of Zoonoses: Identification and Prevention. *Emerging Infectious Diseases* 14(2):354a–3354. doi: 10.3201/eid1402.071283.

Gregory, T. R. 2005. Genome Size Evolution in Animals. *The evolution of the genome*. Elsevier. Pp:3-87.

Gunawan, A. W., Hartanti A. T dan Suwanto A. 2019. *Biologi dan Bioteknologi Cendawan Dalam Praktik Edisi 4*. Penerbit Unika Atma Jaya. Pp: 87.

Hafzari, A. R. 2021. *Barkode DNA Konsep Dasar, Aplikasi, Analisis, Filogenetik*. Bitread Publishing. Pp:7-14.

Handoyo, D dan Rudiretna A. 2000. Prinsip Umum Dan Pelaksanaan Polymerase Chain Reaction (PCR). *Unitas* 9(1):17–29.

Hawdon, J. M. 1996. Differentiation between the Human Hookworms Ancylostoma Duodenale and Necator Americanus Using PCR-RFLP. *The Journal of Parasitology* 82(4):642–47.

Heo, C. C., Rafiz A. R dan Ngui R. 2022. A Case of Zoonotic Ancylostoma Ceylanicum Infection in a Suburban Area of Selangor, Malaysia. *Acta Parasitologica* 67(1):564–68. doi: 10.1007/s11686-021-00478-1.

Hotez, P. J. 1995. Hookworm Infections. *Tropical Infectious Diseases*. Elsevier. Pp: 1265–73.

Indi, D. N. L. P. 2011. Filogenetika Molekuler: Metode Taksonomi Organisme Berdasarkan Sejarah Evolusi. *Wartazoa* 30(16114):1–10.

Inpankaew, T., Schär F, Dalsgaard A, Khieu V, Chimnoi W, Chhoun C, Sok D, Marti H, Muth S, Odermatt P dan Traub R. J. 2014. High Prevalence of Ancylostoma Ceylanicum Hookworm Infections in Humans, Cambodia, 2012. *Emerging Infectious Diseases* 20(6):976–82. doi: 10.3201/eid2006.131770.

UNIVERSITAS
GADJAH MADA
Kajian Ankilostomiasis: Klinis dan Molekuler berdasarkan Sekuen Internal Transcribed Spacer (ITS1) Pada Anjing
A. Rifqatul Ummah, Prof. Dr. drh. Irkham Widiyono; Dr. drh. Ana Sahara, M.Si
Universitas Gadjah Mada, 2023 | Diunduh dari http://etd.repository.ugm.ac.id/

Jimenez C, Pablo D., Sue B. H, John J. S, Russell W. A, John S. G dan Ray M. K. 2019. Multiple Drug Resistance in the Canine Hookworm Ancylostoma Caninum: An Emerging Threat? *Parasites & Vectors* 12(1):576. doi: 10.1186/s13071-019-3828-6.

Jung, Bong-Kwang, Jung-Yeop Lee, Chang T, Song H dan Jong-Yil Chai. 2020. Rare Case of Enteric Ancylostoma Caninum Hookworm Infection, South Korea. *Emerging Infectious Diseases* 26(1):181–83. doi: 10.3201/eid2601.191335.

Kalkofen, U. P. 1987. Hookworms of Dogs and Cats. *Veterinary Clinics of North America: Small Animal Practice* 17(6):1341–54. doi: 10.1016/S0195-5616(87)50005-5.

Khurana, S dan Sethi S. 2017. Laboratory Diagnosis of Soil Transmitted Helminthiasis. *Tropical Parasitology* 7(2):86–91. doi: 10.4103/tp.TP_29_17.

Kim, J., Lucio-Forster A dan Ketzis J. K. 2022. Ancylostoma in Dogs in the Caribbean: A Review and Study from St. Kitts, West Indies. *Parasites & Vectors* 15(1):139. doi: 10.1186/s13071-022-05254-2.

Kladkempetch, D., Tangtrongsup S dan Tiwananthagorn S. 2020. Ancylostoma Ceylanicum: The Neglected Zoonotic Parasite of Community Dogs in Thailand and Its Genetic Diversity among Asian Countries. *Animals* 10(11):2154. doi: 10.3390/ani10112154.

Klion, A. D dan Nutman T. B. 2004. The Role of Eosinophils in Host Defense against Helminth Parasites. *Journal of Allergy and Clinical Immunology* 113(1):30–37. doi: 10.1016/j.jaci.2003.10.050.

Knaus, M., Taweethavonsawat P, Cheesman T, Visser M dan Rehbein S. 2020. Efficacy of Broadline® in Cats against Induced Infections with Developing Fourth-Stage Larval and Adult Ancylostoma Ceylanicum Hookworms. *Veterinary Parasitology* 277:100025. doi: 10.1016/j.vpoa.2020.100025.

Knight, A., Ewen J. G, Brekke P dan Santure A. W. 2018. The Evolutionary Biology, Ecology and Epidemiology of Coccidia of Passerine Birds. *Advances in Parasitology* 99:35–60. doi: 10.1016/bs.apar.2018.01.001.

Knopp, S., Mohammed K. A, Stothard J. S, Khamis I. S, Rollinson D, Marti H dan Utzinger J. 2010. Patterns and Risk Factors of Helminthiasis and Anemia in a Rural and a Peri-Urban Community in Zanzibar, in the Context of Helminth Control Programs. *PLoS Neglected Tropical Diseases* 4(5):e681. doi: 10.1371/journal.pntd.0000681.

Kress, W. J., Prince L. M dan Williams K. J. 2002. The Phylogeny and a New Classification of the Gingers (Zingiberaceae): Evidence from Molecular Data. *American Journal of Botany* 89(10):1682–96. doi: 10.3732/ajb.89.10.1682.

UNIVERSITAS
GADJAH MADA
Kajian Ankilostomiasis: Klinis dan Molekuler berdasarkan Sekuen Internal Transcribed Spacer (ITS1) Pada Anjing
A. Rifqatul Ummah, Prof. Dr. drh. Irkham Widiyono; Dr. drh. Ana Sahara, M.Si
Universitas Gadjah Mada, 2023 | Diunduh dari http://etd.repository.ugm.ac.id/

Kusnadi, J dan Arumingtyas E. L. 2020. *Polymerase Chain Reaction (PCR): Teknik Dan Fungsi*. Universitas Brawijaya Pres. Pp: 76-80.

Leventhal, R dan Cheadle R. F. 2019. *Medical Parasitology: A Self-Instructional Textq*. FA Davis. Pp: 75-79.

Liu, Y., Guochao Z, Alsarakibi M, Zhang X, Hu W, Lu P, Lin L, Tan L, Luo Q dan Li G. 2013. Molecular Identification of *Ancylostoma Caninum* Isolated from Cats in Southern China Based on Complete ITS Sequence. *BioMed Research International* 2013:1–6. doi: 10.1155/2013/868050.

Lucio-Forster, A., Liotta J. L, Yaros J. P, Briggs K. R, Mohammed H. O dan Bowman D. D. 2012. Morphological Differentiation of Eggs of Ancylostoma Caninum, Ancylostoma Tubaeforme, and Ancylostoma Braziliense From Dogs and Cats in the United States. *Journal of Parasitology* 98(5):1041–44. doi: 10.1645/GE-2928.1.

Mahdy, M. A. K , AL Lim Y, Ngui R, Fatimah M. R. S, Choy S. H, Yap N. J, Al-Mekhlafi H. M, Ibrahim J dan Surin J. 2012. Prevalence and Zoonotic Potential of Canine Hookworms in Malaysia. *Parasites & Vectors* 5(1):88. doi: 10.1186/1756-3305-5-88.

Marchetti, V., Lubas G, Lombardo A, Corazza M, Guidi G dan Cardini G. 2010. Evaluation of Erythrocytes, Platelets, and Serum Iron Profile in Dogs with Chronic Enteropathy. *Veterinary Medicine International* 2010:1–5. doi: 10.4061/2010/716040.

Marchiondo, A. A., Cruthers L. R dan Fourie J. J. 2019. *Parasiticide Screening: Volume 1: In Vitro and In Vivo Tests with Relevant Parasite Rearing and Host Infection/Infestation Methods*. Academic Press. Pp: 1-1551.

Margono, S. S., Koesharjono C dan Kosin E. 1979. Hookworm in Dogs and Cats in the Area of Jakarta. *Tropical and Geographical Medicine* 31(2):257–61.

Massetti, Luca, Vito Colella, Patsy A. Zendejas, Dinh Ng-Nguyen, Lana Harriott, Lara Marwedel, Anke Wiethoelter, and Rebecca J. Traub. 2020. High-Throughput Multiplex QPCRs for the Surveillance of Zoonotic Species of Canine Hookworms. *PLoS Neglected Tropical Diseases* 14(6):e0008392. doi: 10.1371/journal.pntd.0008392.

Maxfield, L dan Crane J. S. 2023. *Cutaneous Larva Migrans*. StatPearls Publishing. PMID: 29939528.

Maxie, G. 2015. *Jubb, Kennedy & Palmer's Pathology of Domestic Animals: Volume 2*. Vol. 2. Elsevier health sciences. Pp: 1-654.

Mbong Ngwese, M., Manouana G. P, Moure P. A. N, Ramharter M, Esen M dan Adégnika A. K. 2020. Diagnostic Techniques of Soil-Transmitted Helminths:

UNIVERSITAS
GADJAH MADA
Kajian Ankilostomiasis: Klinis dan Molekuler berdasarkan Sekuen Internal Transcribed Spacer (ITS1) Pada Anjing
A. Rifqatul Ummah, Prof. Dr. drh. Irkham Widiyono; Dr. drh. Ana Sahara, M.Si
Universitas Gadjah Mada, 2023 | Diunduh dari http://etd.repository.ugm.ac.id/

Impact on Control Measures. *Tropical Medicine and Infectious Disease* 5(2). doi: 10.3390/tropicalmed5020093.

McConnaughey, M. 2014. Life Cycle of Parasites☆.*Reference Module in Biomedical Sciences*. Elsevier. Pp: 78-89.

Meeusen, E. N. T dan Balic A. 2000. Do Eosinophils Have a Role in the Killing of Helminth Parasites? *Parasitology Today* 16(3):95–101. doi: 10.1016/S0169-4758(99)01607-5.

Mendez, S., Valenzuela J. G, Wu W dan Hotez P. T. 2005. Host Cytokine Production, Lymphoproliferation, and Antibody Responses during the Course of *Ancylostoma Ceylanicum* Infection in the Golden Syrian Hamster. *Infection and Immunity* 73(6):3402–7. doi: 10.1128/IAI.73.6.3402-3407.2005.

Menelaos, L. A dan Smaragda K. E. 2006. Prevalence of Hookworm Parasites in Dog from the Area of Thessaloniki and Their Zoonotic Importance. *Buletin USAMV-CN* 63:297–303.

Merga, T dan Sibhat B. 2015. *Prevalence of Gastrointestinal Helminth parasites of Dogs and Associated Risk Factors in Adama Town, Central Ethiopia*. 19(1):45-65.

Mirwa, T. 2016. Hubungan Antarspesies: Visualisasi Anjing Setia Dalam Seni Patung. *Brikolase: Jurnal Kajian Teori, Praktik Dan Wacana Seni Budaya Rupa* 8(2):5-7.

Montresor, A. 2007. Arithmetic or Geometric Means of Eggs per Gram Are Not Appropriate Indicators to Estimate the Impact of Control Measures in Helminth Infections. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 101(8):773–76. doi: 10.1016/j.trstmh.2007.04.008.

Morelli, S., Diakou A, Di Cesare A, Colombo M dan Traversa D. 2021. Canine and Feline Parasitology: Analogies, Differences, and Relevance for Human Health. *Clinical Microbiology Reviews* 34(4):e0026620. doi: 10.1128/CMR.00266-20.

Moskvina, T. V dan Ermolenko A. V. 2016. Helminth Infections in Domestic Dogs from Russia. *Veterinary World* 9(11):1248–58. doi: 10.14202/vetworld.2016.1248-1258.

Motran, C. C., Silvane L, Chiapello L. S, Theumer M. G, Ambrosio L. F, Volpini X, Celias D. P dan Cervi L. 2018. Helminth Infections: Recognition and Modulation of the Immune Response by Innate Immune Cells. *Frontiers in Immunology* 9(664):1-8. doi: 10.3389/fimmu.2018.00664.

Mulinge, E., Njenga S. M, Odongo D, Magambo J, Zeyhle E,Mbae C, Kagendo D, Kanyi H, Traub R. J, Wassermann M, Kern P dan Romig T. 2020. Molecular Identification of Zoonotic Hookworms in Dogs from Four Counties of Kenya. *Journal of Helminthology* 94:e43. doi: 10.1017/S0022149X1900018X.

UNIVERSITAS
GADJAH MADA
Kajian Ankilostomiasis: Klinis dan Molekuler berdasarkan Sekuen Internal Transcribed Spacer (ITS1) Pada Anjing
A. Rifqatul Ummah, Prof. Dr. drh. Irkham Widiyono; Dr. drh. Ana Sahara, M.Si
Universitas Gadjah Mada, 2023 | Diunduh dari http://etd.repository.ugm.ac.id/

Mulyatni, A. S., Priyatmojo A dan Purwantara A. 2011. Sekuen Internal Transcribed Spacer (ITS) DNA Ribosomal Oncobasidium Theobromae Dan Jamur Sekerabat Pembanding. *Menara Perkebunan* 79(1):1–5.

Muqit, K dan Purnamaningsih H. 2013. *Kejadian Infeksi Cacing Gastrointestinal Pada Anjing Peliharaan (Canis Familiaris) Di Yogyakarta* . Universitas Gadjah Mada, Yogyakarta. Pp: 1-80.

Muranishi, U. K dan Wong-Utai S. 2021. Ancylostoma Ceylanicum Zoonotic Hookworm: Neglected Tropical Disease. *Disease Control Journal* 47(3):420–31.

Nareswari, S. 2015. Cutaneous Larva Migrans Yang Disebabkan Cacing Tambang. *JUKE Unila* 5(9):129–33.

Natasya, M., Arif R, Tiuria R, Triatmojo D dan Wardaningrum A. H. A. 2021. Prevalensi Kecacingan Pada Anjing Dan Kucing Di Klinik Smilevet Kelapa Gading Periode Januari 2020-Januari 2021. *Acta VETERINARIA Indonesiana* 9(3):215–22.

Nath, T. C., Eom K. S, Choe S, Park H dan Lee D. 2023. Molecular Evidence of Hookworms in Public Environment of Bangladesh. *Scientific Reports* 13(1):133.

Nemzek, J. A., Lester P. A, Wolfe A. M, Dysko R. C dan Myers D. D. 2015. Biology and Diseases of Dogs. *Laboratory Animal Medicine*. Elsevier. Pp: 511-554.

Nesa, N. L. M. S Putriningsih P. A. S dan Erawan I. G. M. K. 2023. Case Report: Helminths Infestation with Bronchopneumonia and Tick Infestation in Mixed Dog. *Journal of Veterinary and Animal Sciences* 6(1):1-6.

Nestlé. 2020. Nestle Purina Fecal Scoring System. *Nestlé Vevey, Switzerland* 1–2. Retrieved September 26, 2023 (https://vhc.missouri.edu/wp-content/uploads/2020/07/Nestle-Purina-Fecal-Scoring-System.pdf).

Nezami, R., Blanchard J dan Godoy P. 2023. Compte Rendu The Canine Hookworm Ancylostoma Caninum: A Novel Threat for Anthelmintic Resistance in Canada. *The Canadian Veterinary Journal = La Revue Veterinaire Canadienne* 64(4):372–78.

Ngcamphalala, P. I., Lamb J dan Mukaratirwa S. 2020. Molecular Identification of Hookworm Isolates from Stray Dogs, Humans and Selected Wildlife from South Africa. *Journal of Helminthology* 94:e39. doi: 10.1017/S0022149X19000130.

Ng-Nguyen, D., Hii S. F, Nguyen Van-Anh T, Nguyen T. N, Nguyen D. V dan Traub R. J. 2015. Re-Evaluation of the Species of Hookworms Infecting Dogs in Central Vietnam. *Parasites & Vectors* 8(1):401. doi: 10.1186/s13071-015-1015-y.

Ngui, R., Lim Y. A. L, Traub R, Mahmud R dan Mistam M. S. 2012. Epidemiological and Genetic Data Supporting the Transmission of Ancylostoma Ceylanicum among

UNIVERSITAS
GADJAH MADA
Kajian Ankilostomiasis: Klinis dan Molekuler berdasarkan Sekuen Internal Transcribed Spacer (ITS1) Pada Anjing
A. Rifqatul Ummah, Prof. Dr. drh. Irkham Widiyono; Dr. drh. Ana Sahara, M.Si
Universitas Gadjah Mada, 2023 | Diunduh dari http://etd.repository.ugm.ac.id/

Human and Domestic Animals. *PLoS Neglected Tropical Diseases* 6(2):e1522. doi: 10.1371/journal.pntd.0001522.

Nugraha, E. Y., Batan I. W dan Kardena I. M. 2017. Sistem Pemeliharaan Anjing Dan Tingkat Pemahaman Masyarakat Terhadap Penyakit Rabies Di Kabupaten Bangli, Bali. *Jurnal Veteriner* 18(2):274–82.

Nurcahyo, W. 2018. *Penyakit Parasiter Kucing*. UGM PRESS. Pp: 1-104.

O'Connell, E. M., Mitchell T, Papaiakovou M, Pilotte N, Lee D, Weinberg M, Sakulrak P, Tongsukh D, Oduro-Boateng G, Harrison S, Williams S. A, Stauffer W. M dan Nutman T. B. 2018. Ancylostoma Ceylanicum Hookworm in Myanmar Refugees, Thailand, 2012-2015. *Emerging Infectious Diseases* 24(8):1472–81. doi: 10.3201/eid2408.180280.

Ogunkoya, A. B., Useh N. M dan Esievo K. A. N. 2006. The Haemogram of Dogs with Gastrointestinal Parasites in Zaria, Nigeria. *Journal of Animal and Veterinary Advances*.2(1):56-87.

Okoshi, S dan Murata Y. 1967. Experimental Studies on Ancylostomiasis in Cats. II. Morphology of Eggs and Larvae of Ancylostoma Tubaeforme Zeder, 1800 and Ancylostoma Caninum Ercolani, 1859. *The Japanese Journal of Veterinary Science* 29(3):133-140_1. doi: 10.1292/jvms1939.29.133.

Palmer, C. S., Traub R. J, Robertson I. D, Hobbs R. P, Elliot A, While L, Rees R dan Thompson R. C. A. 2007. The Veterinary and Public Health Significance of Hookworm in Dogs and Cats in Australia and the Status of A. Ceylanicum. *Veterinary Parasitology* 145(3–4):304–13. doi: 10.1016/j.vetpar.2006.12.018.

Palmer, P. E. S dan Reeder M. M. 2000. *The Imaging of Tropical Diseases: With Epidemiological, Pathological and Clinical Correlation*. Vol. 2. Springer Science & Business Media. Pp: 78-84.

Pangestika, Y., Budiharjo A dan Kusumaningrum H. P. 2015. Analisis Filogenetik Curcuma Zedoaria (Temu Putih) Berdasarkan Gen Internal Transcribed Spacer (ITS). *Jurnal Akademika Biologi* 4(4):8–13.

Papadopoulos, E. 2021. *Atlas of Parasites in Sheep*. Grupo Asís Biomedia SL. Pp: 78-85.

Papaiakovou, M., Pilotte N, Grant J. R, Traub R. J, Llewellyn S, McCarthy J. S, Krolewiecki A. J, Cimino R, Mejia R dan Williams S. A. 2017. A Novel, Species-Specific, Real-Time PCR Assay for the Detection of the Emerging Zoonotic Parasite Ancylostoma Ceylanicum in Human Stool. *PLOS Neglected Tropical Diseases* 11(7):e0005734. doi: 10.1371/journal.pntd.0005734.

Passos, L. S. A., Gazzinelli-Guimarães P. H, de Oliveira Mendes T A, Guimarães A. C. G, da Silveira Lemos D, Ricci N. D, Gonçalves R, Bartholomeu D. C, Fujiwara R.

UNIVERSITAS
GADJAH MADA
Kajian Ankilostomiasis: Klinis dan Molekuler berdasarkan Sekuen Internal Transcribed Spacer (ITS1) Pada Anjing
A. Rifqatul Ummah, Prof. Dr. drh. Irkham Widiyono; Dr. drh. Ana Sahara, M.Si
Universitas Gadjah Mada, 2023 | Diunduh dari http://etd.repository.ugm.ac.id/

T dan Bueno L. L. 2017. Regulatory Monocytes in Helminth Infections: Insights from the Modulation during Human Hookworm Infection. *BMC Infectious Diseases* 17:1–9.

Prihanto, A. A dan Jaziri A. A. 2019. *Bioteknologi Perikanan Dan Kelautan*. Universitas Brawijaya Press. Pp: 57-60

Pullan, R. L., Smith J. L, Jasrasaria R, dan Brooker S. J. 2014. Global Numbers of Infection and Disease Burden of Soil Transmitted Helminth Infections in 2010. *Parasites & Vectors* 7:37. doi: 10.1186/1756-3305-7-37.

Putri, I. A., Noor P. S, Zelpina E dan Sujatmiko S. 2021. Identifikasi Ancylostoma Spp., Dan Trichuris Spp. Pada Anjing Pemburu Di Kenagarian Sungai Kamuyang, Kecamatan Lareh Sago Halaban, Limapuluh Kota, Sumatra Barat. *Media Kedokteran Hewan* 32(3):131. doi: 10.20473/mkh.v32i3.2021.131-136.

Puvača, N., Budakov D, Petrović A, Vuković G, Merkuri J, Avantaggiato G, Bursić V dan Cara M. 2020. Molecular Characterization of Alternaria Spp. and Presence of Toxin in Isolated Genes. *Journal of Agronomy, Technology and Engineering Management*.1(1):506-515.

Qadir, S., Dixit A. K, Dixit P dan Sharma R. L. 2011. Intestinal Helminths Induce Haematological Changes in Dogs from Jabalpur, India. *Journal of Helminthology* 85(4):401–3. doi: 10.1017/S0022149X10000726.

Rahmawati, B. 2020. Pengaruh Infeksi Soil Transmitted Helminth Terhadap Jumlah Eosinofil Pada Anak Di SDN 50 Kampung Jambak. Skripsi, Sekolah Tinggi Ilmu Kesehatan Perintis Padang, Padang. Pp 43-45.

Ramírez-Barrios, R. A., Barboza-Mena G, Muñoz J, Angulo-Cubillán F, Hernández E, González F, dan Escalona F. 2004. Prevalence of Intestinal Parasites in Dogs under Veterinary Care in Maracaibo, Venezuela. *Veterinary Parasitology* 121(1–2):11–20. doi: 10.1016/j.vetpar.2004.02.024.

Ranjit, N., Zhan B, Hamilton B, Stenzel D, Lowther J, Pearson M, Gorman J, Hotez P dan Loukas A. 2009. Proteolytic Degradation of Hemoglobin in the Intestine of the Human Hookworm Necator Americanus. *The Journal of Infectious Diseases* 199(6):904–12. doi: 10.1086/597048.

Rashid, M. H., Stevenson M. A, Waenga S, Mirams G, Campbell A. J. D, Vaughan J. L dan Jabbar A. 2018. Comparison of McMaster and FECPAKG2 Methods for Counting Nematode Eggs in the Faeces of Alpacas. *Parasites & Vectors* 11(1):278. doi: 10.1186/s13071-018-2861-1.

Raza, A., Rand J, Qamar A. G, Jabbar A dan Kopp S. 2018. Gastrointestinal Parasites in Shelter Dogs: Occurrence, Pathology, Treatment and Risk to Shelter Workers. *Animals* 8(7):108.

UNIVERSITAS
GADJAH MADA
Kajian Ankilostomiasis: Klinis dan Molekuler berdasarkan Sekuen Internal Transcribed Spacer (ITS1) Pada Anjing
A. Rifqatul Ummah, Prof. Dr. drh. Irkham Widiyono; Dr. drh. Ana Sahara, M.Si
Universitas Gadjah Mada, 2023 | Diunduh dari http://etd.repository.ugm.ac.id/

Regina, M. P., Halleyantoro R dan Bakri S. 2018. Perbandingan Pemeriksaan Tinja Antara Metode Sedimentasi Biasa Dan Metode Sedimentasi Formol-Ether Dalam Mendeteksi Soil-Transmitted Helminth. *Jurnal Kedokteran Diponegoro (Diponegoro Medical Journal)* 7(2):527–37.

Reinemeyer, C. R. 2016. Formulations and Clinical Uses of Pyrimidine Compounds in Domestic Animals. *Pyrantel Parasiticide Therapy in Humans and Domestic Animals*. Elsevier. Pp: 67-107.

Ridwan, Y., Wicaksono A, Fransiska S. V dan Theresa P. 2020. Prevalence and Risk Factors of Hookworms Infection On Dogs In Sukabumi Regency, West Java Province, Indonesia. *Jurnal Kedokteran Hewan - Indonesian Journal of Veterinary Sciences* 14(4):85–89. doi: 10.21157/j.ked.hewan.v14i4.16751.

Rinaldi, L dan Cringoli P. 2022. *Advances in Automated Diagnosis of Intestinal Parasites of Animals and Humans*. Elsevier Science. Pp: 77-87.

Robertson, I. D dan Thompson R. C. 2002. Enteric Parasitic Zoonoses of Domesticated Dogs and Cats. *Microbes and Infection* 4(8):867–73. doi: 10.1016/S1286-4579(02)01607-6.

Robin, R., Wijayadi L. Y, Susito N. M, Karmadi J dan Willy S. 2009. Creeping Eruption Pada Seorang Pasien Geriatri. *Ebers Papyrus* 15(3):179–86.

Saari, S., Näreaho A dan Nikander S. 2018. *Canine Parasites and Parasitic Diseases*. Academic press. Pp: 1-290.

Sari, N. J. 2022. Prevalensi Infeksi Toxocara Cati Pada Kucing Peliharaan Dan Kucing Liar Di Daerah Banjaran. *Media Bina Ilmiah* 16(11):7785–92.

Schmidt, E. M. S., Tvarijonaviciute A, Martinez-Subiela S, Cerón J. J dan Eckersall P. D. 2016. Changes in Biochemical Analytes in Female Dogs with Subclinical Ancylostoma Spp. Infection. *BMC Veterinary Research* 12(1):203. doi: 10.1186/s12917-016-0833-2.

Schoch, C. L., Ciufo S, Domrachev M, Hotton C. L, Kannan S, Khovanskaya R, Leipe D, Mcveigh R, O'Neill K, Robbertse B, Sharma S, Soussov V, Sullivan J. P, Lun S, Turner S dan Karsch-Mizrachi I. 2020. NCBI Taxonomy: A Comprehensive Update on Curation, Resources and Tools. *Database* 2020. doi: 10.1093/database/baaa062.

Seguel, M., Muñoz F, Navarrete M. J, Paredes E, Howerth E dan Gottdenker N. 2017. Hookworm Infection in South American Fur Seal (*Arctocephalus Australis*) Pups. *Veterinary Pathology* 54(2):288–97. doi: 10.1177/0300985816677151.

Selian, R. M., Hanafian M dan Erdiansyah R. 2013. Identifikasi Parasit Gastrointestinal Pada Feses Orangutan Sumatera (Pongo Abelii) Semi Liar Di Kawasan Cagar Alam

UNIVERSITAS
GADJAH MADA
Kajian Ankilostomiasis: Klinis dan Molekuler berdasarkan Sekuen Internal Transcribed Spacer (ITS1) Pada Anjing
A. Rifqatul Ummah, Prof. Dr. drh. Irkham Widiyono; Dr. drh. Ana Sahara, M.Si
Universitas Gadjah Mada, 2023 | Diunduh dari http://etd.repository.ugm.ac.id/

Pinus Jantho Kabupaten Aceh Besar. *JESBIO: Jurnal Edukasi Dan Sains Biologi* 2(1):1-7.

Shepherd, C., Wangchuk P dan Loukas A. 2018. Of Dogs and Hookworms: Man's Best Friend and His Parasites as a Model for Translational Biomedical Research. *Parasites & Vectors* 11(1):59. doi: 10.1186/s13071-018-2621-2.

Silalahi, G. E., Tjahajati I dan Nugroho W. S. 2022. Survei Ancylostomiasis Pada Anjing Di Wilayah Daerah Istimewa Yogyakarta. *Acta VETERINARIA Indonesiana* 49–53.

Silva, B. J. De Andrade, Freire I. M. A, Da Silva W. B dan Do Amarante E. E. V. G. 2010. Avaliação Das Alterações Hematológicas Nas Infecções Por Helmintos e Protozoários Em Cães (Canis Lupus Familiaris, Linnaeus, 1758). *Neotropical Helminthology* 4(1):37–48.

Smout, F. A., Skerratt L. F, Butler J. R. A, Johnson C. N, Congdon B. C dan Thompson R. C. A. 2017. The Hookworm Ancylostoma Ceylanicum : An Emerging Public Health Risk in Australian Tropical Rainforests and Indigenous Communities. *One Health* 3:66–69. doi: 10.1016/j.onehlt.2017.04.002.

Soulsby, E. J. L. 1982. *Helminths, Arthropods, and Protozoa of Domesticated Animals*. Baltimore Williams and Wilkins Co. Pp: 1-809.

Sowemimo, O. A dan Asaolu S. O. 2008. Epidemiology of Intestinal Helminth Parasites of Dogs in Ibadan, Nigeria. *Journal of Helminthology* 82(1):89–93. doi: 10.1017/S0022149X07875924.

Stracke, K., Jex A. R dan Traub R. J. 2020. Zoonotic Ancylostomiasis: An Update of a Continually Neglected Zoonosis. *The American Journal of Tropical Medicine and Hygiene* 103(1):64–68. doi: 10.4269/ajtmh.20-0060.

Styawan, W. E dan Purnamaningsih H. 2013. Tingkat Kejadian Infeksi Ancylostoma Sp. Pada Anjing Umur Kurang Dari 6 Bulan Di Yogyakarta. Universitas Gadjah Mada, Yogyakarta. Pp: 1-79.

Subronto, S. 2006. Penyakit Infeksi Parasit Dan Mikroba Pada Anjing Dan Kucing (End Ed.). pp: 1-191.

Sykes, J. E. 2022. *Greene's Infectious Diseases of the Dog and Cat-E-Book*. Elsevier Health Sciences. Pp: 112-114.

Tagesu, A. 2018. Physical Examination. *Int. J. Vet. Sci. Res* 1:7–13.

Taylor, M. A., Coop R. L dan Wall R. L. 2015. *Veterinary Parasitology*. John Wiley & Sons. Pp: 56-80.

UNIVERSITAS
GADJAH MADA
Kajian Ankilostomiasis: Klinis dan Molekuler berdasarkan Sekuen Internal Transcribed Spacer (ITS1) Pada Anjing
A. Rifqatul Ummah, Prof. Dr. drh. Irkham Widiyono; Dr. drh. Ana Sahara, M.Si
Universitas Gadjah Mada, 2023 | Diunduh dari http://etd.repository.ugm.ac.id/

Thompson, R. C. A dan Conlan J. V. 2011. Emerging Issues and Parasite Zoonoses in the SE Asian and Australasian Region. *Veterinary Parasitology* 181(1):69–73. doi: 10.1016/j.vetpar.2011.04.025.

Tjahajati, I., Purnamaningsih H dan Mulyani G. T. 2006. Kasus Ankilostomiasis Pada Pasten Anjing Di Klinik Penyakit Dalam, Rumah Sakit Hewan FKH. UGM Selama Tahun 2005= Case of Ancylostomiasis in Dog Patiens in Department of Internal Medicine, Animal Hospital, *Jurnal Sain Veteriner* 24(1):1-5.

Traub, R. J., Inpankaew T, Sutthikornchai C, Sukthana Y dan Thompson R. C. A. 2008. PCR-Based Coprodiagnostic Tools Reveal Dogs as Reservoirs of Zoonotic Ancylostomiasis Caused by Ancylostoma Ceylanicum in Temple Communities in Bangkok. *Veterinary Parasitology* 155(1–2):67–73. doi: 10.1016/j.vetpar.2008.05.001.

Traub, R. J., Zendejas-Heredia P. A, Massetti L dan Colella V. 2021. Zoonotic Hookworms of Dogs and Cats – Lessons from the Past to Inform Current Knowledge and Future Directions of Research. *International Journal for Parasitology* 51(13–14):1233–41. doi: 10.1016/j.ijpara.2021.10.005.

Traversa, D. 2012. Pet Roundworms and Hookworms: A Continuing Need for Global Worming. *Parasites & Vectors* 5(1):91. doi: 10.1186/1756-3305-5-91.

Untu, P., Rumengan I. F. M dan Ginting E. L. 2015. Identifikasi Mikroba Yang Koeksis Dengan Ascidia Lissoclinum Patella Menggunakan Sekuens Gen 16S RRNA. *Jurnal Pesisir Dan Laut Tropis* 3(2):23–33.

Uppal, H. S., Bal M. S, Singla L. D, Kaur P dan Sandhu B. S. 2017. Morphometric and Scanning Electron Microscopy Based Identification of Ancylostoma Caninum Parasites in Dog. *Journal of Parasitic Diseases : Official Organ of the Indian Society for Parasitology* 41(2):517–22. doi: 10.1007/s12639-016-0841-y.

Urgel, M. F. M., Ybañez R. H. D dan Ybañez A. P. 2019. The Detection of Gastrointestinal Parasites in Owned and Shelter Dogs in Cebu, Philippines. *Veterinary World* 12(3):372–76. doi: 10.14202/vetworld.2019.372-376.

Villalobos, G., Orozco-Mosqueda G. E, Lopez-Perez M, Lopez-Escamilla E, Córdoba-Aguilar A, Rangel-Gamboa L, Olivo-Diaz A, Romero-Valdovinos M, Maravilla P dan Martinez-Hernandez F. 2014. Suitability of Internal Transcribed Spacers (ITS) as Markers for the Population Genetic Structure of Blastocystis Spp. *Parasites & Vectors* 7(1):461. doi: 10.1186/s13071-014-0461-2.

Wardani, S. K., Suwarno dan Arwati H. 2016. Perbandingan Profil Kadar Il-5 Dan Jumlah Eosinofil Pada Petani Yang Terinfeksi Soil Transmitted Helminth Di Dusun Sumberagung Kecamatan Gurah Dan Dusun Janti Kecamatan Papar Kabupaten Kediri. *Jurnal Biosains Pascasarjana* 18(1):64–80.

UNIVERSITAS
GADJAH MADA
Kajian Ankilostomiasis: Klinis dan Molekuler berdasarkan Sekuen Internal Transcribed Spacer (ITS1) Pada Anjing
A. Rifqatul Ummah, Prof. Dr. drh. Irkham Widiyono; Dr. drh. Ana Sahara, M.Si
Universitas Gadjah Mada, 2023 | Diunduh dari http://etd.repository.ugm.ac.id/

Weir, M dan Downing R. 2023. Nutrition, Skin, and Dogs. *VCA Animal Hospitals*. Retrieved September 30, 2023 (https://vcahospitals.com/know-your-pet/nutrition-skin-and-dogs#).

White, T. J., Bruns T, Lee S dan Taylor J. 1990. Amplification and Direct Sequencing of Fungal Ribosomal RNA Genes for Phylogenetics. *PCR Protocols*. Elsevier. Pp: 315–2.

Widodo, S., Sajuthi D, Choliq C, Wijaya A, Wulansari R dan Lelana R. P. A. 2011. Diagnostik Klinik Hewan Kecil. *Bogor (ID): IPB Press.* Pp: 1-55.

Widyaningsih, P. O., Suartha I. N dan Batan I. W. 2022. Laporan Kasus: Penanganan Ancylostomiosis Pada Anjing Pomeranian Betina Berumur Tujuh Bulan. *Indonesia Medicus Veterinus* 11(3):386–97. doi: 10.19087/imv.2022.11.3.386.

Wojnarowicz, C dan Smith K. 2007. Ancylostoma Caninum Infection in a Texas-Born Blue Lacy Dog--Alberta. *The Canadian Veterinary Journal = La Revue Veterinaire Canadienne* 48(11):1185–86.

Wongwigkan, J dan Inpankaew T. 2020. Semi-Domesticated Dogs as a Potential Reservoir for Zoonotic Hookworms in Bangkok, Thailand. *Veterinary World* 13(5):909–15. doi: 10.14202/vetworld.2020.909-915.

Yoshida, Y. 1971. Comparative Studies on Ancylostoma Braziliense and Ancylostoma Ceylanicum. II. The Infective Larval Stage. *The Journal of Parasitology* 57(5):990. doi: 10.2307/3277852.

Zafar, M. S., Khan S. A dan Rabbani A. 1999. Haematlogical Studies and Estimation of Electrolytes in Dogs Exhibiting Diarrhoeal Signs. *Pakistan Veterinary Journal* 19:35–39.