

CHAPITRE 3

Les zoonoses dues à des cestodes

Diphyllobothrium

- ARCHER DM, Hopkins CA. 1958. Studies on cestode metabolism. III. Growth pattern of *Diphyllobothrium* sp in a definitive host. *Experimental Parasitology* 7 : 125-144.
- ARR I. 1960. Fish tapeworm in Eskimos in the Port Harrison area, Canada. *Canadian Journal of Public Health* 51 : 268-271.
- BOGITSH BJ, Cheng TC. 1998. *Human parasitology*. 2nd ed. Academic Press, San Diego.
- BOWMAN DD. 1999. *Georgis' parasitology for veterinarians*. 7th ed. WB Saunders Company, Philadelphia.
- BROWN M, Green JE, Boag TJ, Kuitunen-Ekbaum E. 1950. Parasitic infections in the Eskimos at Igloodik, N.W.T. *Canadian Journal of Public Health* 41 : 508-512.
- BROWN M, Sinclair RG, Cronk LB, Clark GC, Kuitunen-Ekbaum E. 1948. Intestinal parasites of Eskimos on Southampton Island, Northwest Territories. *Canadian Journal of Public Health* 39 : 451-454.
- BRUCKNER DA. 1999. Helminthic food-borne infections. *Clinics in Laboratory Medicine* 19 : 639-660.
- CHING HL. 1988. The distribution of plerocercoids of *Diphyllobothrium dendriticum* (Nitzsch) in sockeye salmon (*Onchorhynchus nerka*) smolts from Great Central Lake, British Columbia. *Canadian Journal of Zoology* 66 : 850-852.
- CURTIS MA, Bylund G. 1991. Diphyllobothriasis : Fish tapeworm disease in the circumpolar North. *Arctic Medical Research* 50 : 18-25.
- CURTIS MA, Rau ME, Tanner CE, Prichard RK, Faubert GM, Olpinsik S, Trudeau C. 1988. Parasitic zoonoses in relation to fish and wildlife harvesting by Inuit communities in Northern Québec, Canada. *Arctic Medical Research* 47 (suppl 1) : 693-696.
- DESROCHERS F, Curtis MA. 1987. The occurrence of gastrointestinal helminths in dogs from Kuujuaq (Fort Chimo), Québec, Canada. *Canadian Journal of Public Health* 78 : 403-406.
- ECKERT J, Hiepe T. 1998. Parasiten in Nahrungsketten. *Nova Acta Leopoldina* 79 : 99-120.
- HITCHCOCK DJ. 1950. Parasitological study on the Eskimos in the Bethel area of Alaska. *The Journal of Parasitology* 36 : 232-234.
- KAMO H, Yazaki S, Fukumoto S, Maejima J, Kawasaki H. 1986. Evidence of egg-discharging periodicity in experimental human infection with *Diphyllobothrium latum* (Linné, 1758). *Japanese Journal of Parasitology* 35 : 53-57.
- KAPEL CMO, Nansen P. 1996. Gastrointestinal helminths of arctic foxes (*Alopex lagopus*) from different bioclimatological regions in Greenland. *The Journal of Parasitology* 82 : 17-24.
- KLIKS MM. 1990. Helminths as heirlooms and souvenirs : A review of New World paleoparasitology. *Parasitology Today* 6 : 93-100.
- LAIRD M, Meerovitch E. 1961. Parasites from Northern Canada. I. Entozoa of Fort Chimo Eskimos. *Canadian Journal of Zoology* 39 : 63-67.
- LLOYD S. 1998. Other cestode infections. Hymenolepiosis, diphyllobothriosis, coenurosis, and other adult and larval cestodes. In : *Zoonoses*. Palmer SR, Soulsby EJJ, Simpson DIH (eds), Oxford Medical Press, Oxford, p 651-663.
- NYBERG W. 1958. Absorption and excretion of vitamine B12 in subjects infected with *Diphyllobothrium latum* and in non-infected subjects following oral administration of radioactive B12. *Acta Haematologica* 19 : 90-98.
- PETERS L, Cavis D, Robertson J. 1978. Is *Diphyllobothrium latum* currently present in Northern Michigan? *The Journal of Parasitology* 64 : 947-949.
- RAUSCH RL, Hilliard DK. 1970. Studies on the helminth fauna of Alaska. XLIX. The occurrence of *Diphyllobothrium latum* (Linnaeus, 1758) (Cestoda : Diphyllobothriidae) in Alaska with notes on other species. *Canadian Journal of Zoology* 48 : 1201-1219.
- RAUSCH RL, Scott EM, Rausch VR. 1967. Helminths in Eskimos in Western Alaska, with particular reference to *Diphyllobothrium* infection and anaemia. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 61 : 351-357.
- REVENGA JE. 1993. *Diphyllobothrium dendriticum* and *Diphyllobothrium latum* in fishes from southern Argentina : Association, abundance, distribution, pathological effects, and risk of human infection. *The Journal of Parasitology* 79 : 379-383.
- RUEBUSH TK, Juranek DD, Brodsky RE. 1978. Diagnoses of intestinal parasites by State and Territorial Public Health Laboratories, 1976. *The Journal of Infectious Diseases* 138 : 114-117.
- RUTTENBERG AJ, Weniger BG, Sorvillo F, Murray RA, Ford SL. 1984. Diphyllobothriasis associated with salmon consumption in Pacific coast states. *The American Journal of Tropical Medicine and Hygiene* 33 : 455-459.

- SALMINEN K. 1970a. The effect of household smoking on the infestiveness of *Diphyllobothrium latum* from fish to man. Acta Veterinaria Scandinavia 11 : 228-235.
- SALMINEN K. 1970b. The effect of low temperatures on the motility of *Diphyllobothrium latum* plerocercoids. Acta Veterinaria Scandinavia 11 : 236-245.
- SALMINEN K, KUOSMA HL, REINIUS L. 1966. The effect of customary Finnish heat preparation methods on the infestiveness of *Diphyllobothrium latum* from fish to man. Acta Veterinaria Scandinavia 7 : 101-124.
- SCHANTZ PM, McAULEY J. 1991. Current status of food-borne parasitic zoonoses in the United States. Southeast Asian Journal of Tropical Medicine and Public Health 22 : 65-71.
- SOLE TD, CROLL NA. 1980. Intestinal parasites in man in Labrador, Canada. The American Journal of Tropical Medicine and Hygiene 29 : 364-368.
- TURGEON EWT. 1974. *Diphyllobothrium latum* (fish tapeworm) in the Sioux Lookout zone. The Canadian Medical Association Journal 111 : 507-509.
- VON BONSDORFF B. 1956. *Diphyllobothrium latum* as a cause of pernicious anemia. Experimental Parasitology 5 : 207-230.
- WOLFGANG RW. 1954. Indian and Eskimo diphyllobothriasis. The Canadian Medical Association Journal 70 : 536-539.
- WOO PTK. 1995. Fish diseases and disorders. Vol I. Protozoan and metazoan infections. CAB International, Guelph, Canada.
- WRIGHT ME, CURTIS MA. 2000. Temperature effects on embryonic development and the life cycle of *Diphyllobothrium dendriticum*. International Journal for Parasitology 30 : 849-852.
- YAMANE Y, SHIWAKU K, FUKUSHIMA T, ISOBE A, QIANG GT, YONEYAMA T. 1998. The taxonomic study of diphyllobothriid cestodes with special reference to *Diphyllobothrium nihonkaiense* in Japan. In : Host response to international parasitic zoonoses. Ishikura H (ed), Springer Verlag, Tokyo, p 25-38.

Dipylidium, le ver plat des chiens et des chats

- ACHA PN, SZYFRES B. 1989. Zoonoses et maladies transmissibles communes à l'homme et aux animaux. Office International des Épidémiologies, Paris.
- ANDERSON OW. 1968. *Dipylidium caninum* infestation. American Journal of Diseases in Children 116 : 328-330.
- ASH LR. 1991. Misinformation about *Dipylidium*. The Pediatric Infectious Disease Journal 10 : 169.
- BARTSOCAS CS, VON GRAEVENITZ A, BLODGETT F. 1966. *Dipylidium* infection in a 6-month-old infant. The Journal of Pediatrics 69 : 814-815.
- BOREHARM RE, BOREHARM PFL. 1990. *Dipylidium caninum* : Life cycle, epizootology, and control. Compendium on Continuing Education for the Practicing Veterinarian 12 : 667-675.
- BOWMAN DD. 1999. Georgis' parasitology for veterinarians. 7^e ed. WB Saunders company, Philadelphia.
- CHAPPELL CL, ENOS JP, PENN HM. 1990. *Dipylidium caninum*, an underrecognized infection in infants and children. The Pediatric Infectious Disease Journal 9 : 745-747.
- CURRIER RW, KINZER GM, DESHIELDS E. 1973. *Dipylidium caninum* infection in a 14-month-old child. Southern Medical Journal 66 : 1060-1062.
- FERRARIS S, REVERSO E, PARRAVICINI LP, PONZONE A. 1993. *Dipylidium caninum* in an infant. European Journal of Pediatrics 152 : 702.
- GADRE DV, KUMAR A, MATHUR M. 1993. Infection by *Dipylidium caninum* through pet cats. The Indian Journal of Pediatrics 60 : 151-152.
- GLEASON NN. 1962. Records of human infections with *Dipylidium caninum*, the double-pored tapeworm. The Journal of Parasitology 48 : 812.
- HAMRICK HJ, DRAKE WR, JONES HM, ASKEW AP, WEATHERLY NF. 1983. Two cases of dipylidiasis (dog tapeworm infection) in children : Update on an old problem. Pediatrics 72 : 114-117.
- JACKSON D, CROZIER WJ, ANDERSEN SEJ, GILES W, BOWEN TE. 1977. Dipylidiasis in a 57-year-old woman. The Medical Journal of Australia 2 : 740-741.
- JONES WE. 1979. Niclosamide as a treatment for *Hymenolepis diminuta* and *Dipylidium caninum* infection in man. The American Journal of Tropical Medicine and Hygiene 28 : 300-302.
- LILLIS WG. 1967. Helminth survey of dogs and cats in New Jersey. The Journal of Parasitology 53 : 1082-1084.
- LLOYD S. 1998. Other cestode infections : Hymenolepiosis, diphyllobothriosis, coenurosis, and other adult and larval cestodes. In : Zoonoses. Palmer SR, Soulsby L, Simpson DIH (eds), Oxford Medical Press, Oxford, p 651-663.
- MANYAN KS, STUMP K, PICUT C. 1980. Observations in a case of *Dipylidium caninum* infection. Veterinary Medicine 75 : 66.

- MOORE DV. 1962. A review of human infections with the common dog tapeworm, *Dipylidium caninum*, in the United States. The Southwestern Veterinarian 15 : 283-288.
- NEAFIE RC, Marty AM. 1993. Unusual infections in humans. Clinical Microbiology Reviews 6 : 34-56.
- PUGH RE. 1987. Effects on the development of *Dipylidium caninum* and on the host reaction to this parasite in the adult flea (*Ctenocephalides felis felis*). Parasitology Research 73 : 171-177.
- RAITIERE CR. 1992. Dog tapeworm (*Dipylidium caninum*) infestation in a 6-month-old infant. The Journal of Family Practice 34 : 101-102.
- REDDY SB. 1982. Infestation of a five-month-old infant with *Dipylidium caninum*. Delaware Medical Journal 54 : 455-456.
- REID CJD, Perry FM, Evans N. 1992. *Dipylidium caninum* in an infant. European Journal of Pediatrics 151 : 502-503.
- RUEBUSH TK, Juranek DD, Brodsky RE. 1978. Diagnoses of intestinal parasites by state and territorial public health laboratories, 1976. The Journal of Infectious Diseases 138 : 114-117.
- SCHANTZ PM, McAuley J. 1991. Current status of food-borne parasitic zoonoses in the United States. Southeast Asian Journal of Tropical Medicine and Public Health 22 : 65-71.
- SHANE SM, Adams RC, Miller JE, Smith RE, Thompson AK. 1986. A case of *Dipylidium caninum* in Baton Rouge, Louisiana. International Journal of Zoonoses 13 : 59-62.
- TURNER JA. 1962. Human dipylidiasis (dog tapeworm infection) in the United States. The Journal of Pediatrics 61 : 763-768.
- WIJESUNDERA MS. 1989. The use of praziquantel in human infection with *Dipylidium*. Transactions of the Royal Society for Tropical Medicine and Hygiene 83 : 383.
- WIJESUNDERA MS, Ranaweera RLAR. 1989. Case reports of *Dipylidium*; a pet associated infection. Ceylon Medical Journal 34 : 27-30.

Echinococcose alvéolaire ou infection à *Echinococcus multilocularis*

- AKIN O, Isiklar I. 1999. Hepatic alveolar echinococcosis. Acta Radiologica 40 : 326-328.
- ALI-KHAN Z. 1974. Host-parasite relationship in echinococcosis. II. Cyst weight, hematologic alterations, and gross changes in the spleen and lymph nodes of C57L mice against graded doses of *Echinococcus multilocularis* cysts. The Journal of Parasitology 60 : 236-242.
- ALI-KHAN Z, Siboo R. 1980. Pathogenesis and host response in subcutaneous alveolar hydatidosis. I. Histogenesis of alveolar cyst and a qualitative analysis of the inflammatory infiltrates. Zeitschrift für Parasitenkunde 62 : 241-254.
- ALI-KHAN Z, Siboo R, Gomersall M, Faucher M. 1983. Cystolytic events and the possible role of germinal cells in metastasis in chronic alveolar hydatidosis. Annals of Tropical Medicine and Parasitology 77 : 497-512.
- ALKARMI T, Behbehani K. 1989. *Echinococcus multilocularis* : Inhibition of murine neutrophil and macrophage chemotaxis. Experimental Parasitology 69 : 16-22.
- ALKARMI T, Dar FK, Ooi HK. 1994. *Echinococcus multilocularis* : Effect of size of inoculum and route of infection on metastasis, amyloidogenesis and alveolar hydatid cyst mass in mice. Journal of Veterinary Medical Science 56 : 335-339.
- AMMAN RW, Eckert J. 1995. Clinical diagnosis and treatment of echinococcosis in humans. In : *Echinococcus* and hydatid disease. Thompson RCA, Lymbery AJ (eds), CAB International, Wallingford, Oxon, p 411-463.
- AMMANN RW, Eckert J. 1996. Cestodes : *Echinococcus*. Gastroenterology Clinics of North America 25 : 655-689.
- AMMANN RW, Ilitsch N, Marincek B, Freiburghaus AU, and the Swiss Echinococcosis Study Group. 1994. Effect of chemotherapy on the larval mass and on the long-term course of alveolar echinococcosis. Hepatology 19 : 735-742.
- ANDERSEN FL, Crellin JR, Cox DD. 1981. Efficacy of praziquantel against immature *Echinococcus multilocularis* in dogs and cats. American Journal of Veterinary Research 42 : 1978-1979.
- AUBERT M, Jacquier P, Artois M, Barrat MJ, Basile AM. 1987. Le portage d'*Echinococcus multilocularis* par le renard (*Vulpes vulpes*) en Lorraine. Conséquences sur la contamination humaine. Recueil de Médecine Vétérinaire 163 : 839-843.
- AUER H, Aspöck H. 1991. Incidence, prevalence and geographic distribution of human alveolar echinococcosis in Austria from 1854 to 1990. Parasitology Research 77 : 430-436.
- BALLARD NB. 1984. *Echinococcus multilocularis* in Wisconsin. The Journal of Parasitology 70 : 844.
- BALLARD NB, Vande Vusse FJ. 1980. Communication personnelle citée par Crellin et coll., 1981.
- BALLARD NB, Vande Vusse FJ. 1983. *Echinococcus multilocularis* in Illinois and Nebraska. The Journal of Parasitology 69 : 790-791.
- BARON RW. 1970. The occurrence of *Echinococcus multilocularis* Leuckart, 1863 and of other helminths in the red fox, *Vulpes vulpes*, in southern Manitoba. Canadian Journal of Zoology 48 : 1132.

- BATES K, Storandt S, Green T, Kazacos K. 1993. *Echinococcus multilocularis* in foxes in Missouri. Unpublished data. Cité dans Schantz et coll., 1995.
- BEAUDOIN MC, Aubert MFA. 1993. *Echinococcus multilocularis* Leuckart, 1863 in foxes (*Vulpes vulpes* Linnaeus, 1758) in the Vosges : A parasite dangerous to man. Revue Scientifique et Technique de l'Office International des Epizooties 12 : 162.
- BRESSON-HADNI S, Franza A, Miguet JP, Vuitton DA, Lenys D, Monnet E, Landecy G, Paintaud G, Rohmer P, Becker MC, Christophe JL, Manton G, Gillet M. 1991. Orthotopic liver transplantation for incurable alveolar echinococcosis of the liver : Report of 17 cases. Hepatology 13 : 1061-1070.
- BRESSON-HADNI S, Humbert P, Paintaud G, Auer H, Lenys D, Laurent R, Vuitton DA, Miguet JP. 1996. Skin localization of alveolar echinococcosis of the liver. Journal of the American Academy and Dermatology 34 : 873-877.
- BRESSON-HADNI S, Laplante JJ, Lenys D, Rohmer P, Gottstein B, Jacquier P, Mercet P, Meyer JP, Miguet JP, Vuitton DA. 1994. Seroepidemiologic screening of *Echinococcus multilocularis* infection in a European area endemic for alveolar echinococcosis. The American Journal of Tropical Medicine and Hygiene 51 : 837-846.
- BRESSON-HADNI S, Koch S, Beurton I, Vuitton DA, Bartholomot B, Hrusovsky S, Heyd B, Lenys D, Minello A, Becker MC, Vanlemmens C, Manton GA, Miguet JP. 1999. Primary disease recurrence after liver transplantation for alveolar echinococcosis : Long-term evaluation of 15 patients. Hepatology 30 : 857-864.
- BRESSON-HADNI S, Vuitton DA, Bartholomot B, Heyd B, Godart D, Meyer JP, Hrusovsky S, Becker MC, Manton G, Lenys D, Miguet JP. 2000. A twenty-year history of alveolar echinococcosis : Analysis of a series of 117 patients from eastern France. European Journal of Gastroenterology and Hepatology 12 : 327-336.
- BRETAGNE S, Assouline B, Vidaud D, Houin R, Vidaud M. 1996. *Echinococcus multilocularis* : Microsatellite polymorphism in U1 snRNA genes. Experimental Parasitology 82 : 324-328.
- BRETAGNE S, Guillou JP, Morand M, Houin R. 1993. Detection of *Echinococcus multilocularis* DNA in fox feces using DNA amplification. Parasitology 106 : 193-199.
- CADA F, Martinek K, Kolarova L. 1999. Kocka (*Felix catus* f. dom.) jako difinitivni hostitel tasemnic druhu *Echinococcus multilocularis*. Veterinarstvi 49 : 2-3.
- CARNEY WP, Leiby PD. 1968. *Echinococcus multilocularis* in *Peromyscus maniculatus* and *Vulpes vulpes* from Minnesota. The Journal of Parasitology 54 : 714.
- CHOQUETTE LPE, Macpherson AH, Cousineau JG. 1962. Note on the occurrence of *Echinococcus multilocularis* Leuckart, 1863 in the arctic fox in Canada. Canadian Journal of Zoology 40 : 1167.
- ÇİFTÇIOĞLU MA, Yildirgan MI, Akçay MN, Reis A, Safali M, Aktas E. 1997. Fine needle aspiration biopsy in hepatic *Echinococcus multilocularis*. Acta Cytologica 41 : 649-652.
- CRAIG PS, Deshan L, Macpherson C, Dazhong S, Reynolds D, Barnish F, Gottstein B, Zhirong W. 1992. A large focus of alveolar echinococcosis in central China. The Lancet 340 : 826-831.
- CRAIG PS, Macpherson CNL. 1988. Sodium hypochlorite as an ovicide for *Echinococcus*. Annals of Tropical Medicine and Parasitology 82 : 211-213.
- CRELLIN JR, Marchiondo AA, Andersen FL. 1981. Comparison of suitability of dogs and cats as hosts of *Echinococcus multilocularis*. American Journal of Veterinary Research 11 : 1980-1981.
- CZERMAK BV, Unsinn KM, Gotwald T, Waldenberger P, Freund MC, Bale RJ, Vogel W, Jaschke WR. 2001. *Echinococcus multilocularis* revisited. American Journal of Roentgenology 176 : 1207-1212.
- DAVIDSON WR, Appel MJ, Doster GL, Baker OE, Brown JF. 1992. Diseases and parasites of red foxes, gray foxes, and coyotes from commercial sources selling to fox-chasing enclosures. Journal of Wildlife Diseases 28 : 581-589.
- DAVIS A, Dixon H, Pawlowski ZS. 1989. Multicentre clinical trials of benzimidazole-carbamates in human cystic echinococcosis. Bulletin of the World Health Organization 67 : 503-508.
- DEBLOCK S, Prost C, Walbaum S, Petavy AF. 1989. *Echinococcus multilocularis* : A rare cestode of the domestic cat in France. International Journal for Parasitology 19 : 687-688.
- DELATRE P, Giraudoux P, Pascal M. 1991. L'échinococose alvéolaire. La Recherche 22 : 294-303.
- DELATRE P, Pascal M, Le Pesteur MH, Giraudoux P, Damange JP. 1988. Caractéristiques écologiques et épidémiologiques de l'*Echinococcus multilocularis* au cours d'un cycle complet des populations d'un hôte intermédiaire (*Microtus arvalis*). Canadian Journal of Zoology 66 : 2740-2750.
- DEPLAZES P, Alther P, Tanner I, Thompson RCA, Eckert J. 1999. *Echinococcus multilocularis* coproantigen detection by enzyme-linked immunosorbent assay in fox, dog, and cat populations. The Journal of Parasitology 85 : 115-121.
- DEPLAZES P, Eckert J. 1996. Diagnosis of the *Echinococcus multilocularis* infection in final hosts. Applied Parasitology 37 : 245-252.

- DEPLAZES P, Eckert J. 2001. Veterinary aspects of alveolar echinococcosis – A zoonosis of public health significance. *Veterinary Parasitology* 98 : 65-87.
- DEPLAZES P, Gottstein B, Eckert J, Jenkins DJ, Ewald D, Jimenez-Palacios S. 1992. Detection of *Echinococcus* coproantigen by enzyme-linked immunosorbent assay in dogs, dingoes and foxes. *Parasitology Research* 78 : 303-308.
- DINKEL A, von Nickisch-Rosenegk M, Bilger B, Merli M, Lucius R, Romig T. 1998. Detection of *Echinococcus multilocularis* in the definitive host : Coprodiagnosis by PCR as an alternative to necropsy. *Journal of Clinical Microbiology* 36 : 1871-1876.
- EASTMAN KL, Worley DE. 1979. The muskrat as an intermediate host of *Echinococcus multilocularis* in Montana. *The Journal of Parasitology* 65 : 34.
- ECKERT J. 1997. Epidemiology of *Echinococcus multilocularis* and *E. granulosus* in central Europe. *Parassitologia* 39 : 337-344.
- ECKERT J. 1998. Alveolar echinococcosis (*Echinococcus multilocularis*) and other forms of echinococcosis (*Echinococcus vogeli* and *Echinococcus oligarthrus*). In : Zoonosis. Palmer SR, Soulsby L, Simpson DIH (eds). Oxford University Press, Oxford, p 689-716.
- ECKERT J, Deplazes P. 1999. Alveolar echinococcosis in humans : The current situation in Central Europe and the need for counter-measures. *Parasitology Today* 15 : 315-319.
- ECKERT J, Jacquier P. 1991. Viability testing of *Echinococcus multilocularis* metacestodes from untreated and treated patients. *Archivos Internacionales de la Hidatidosis* 30 : 863-867.
- ECKERT J, Müller B, Partridge AJ. 1974. The domestic cat and dog as natural definitive hosts of *Echinococcus (Alveococcus) multilocularis* in the southern federal republic of Germany. *Tropenmedizin und Parasitologie* 25 : 334-337.
- ECKERT J, Thompson RCA. 1988. *Echinococcus* strains in Europe : A review. *Tropical Medicine and Parasitology* 39 : 1-8
- ECKERT J, Thompson RCA, Mehlhorn H. 1983. Proliferation and metastases formation of larval *Echinococcus multilocularis* : I. Animal model, macroscopical and histological findings. *Zeitschrift für Parasitenkunde* 69 : 737-748.
- FUJIKURA T. 1991. Growing importance of prevention and control of alveolar echinococcosis. *World Health Forum* 12 : 146-150.
- GAMBLE WG, Segal M, Schantz PM, Rausch RL. 1979. Alveolar hydatid disease in Minnesota. First human case acquired in the contiguous United States. *The Journal of the American Medical Association* 241 : 904-907.
- GEISEL O, Barutzki D, Minkus D, Hermanns W, Löscher T. 1990. Hunde als Fennenträger (Intermediärwirt) von *Echinococcus multilocularis* (Leuckart, 1863), Vogel 1957. *Kleintierpraxis* 35 : 275-280.
- GILLOT B, Doche B, Deblock S, Petavy AF. 1988. Éléments pour la cartographie écologique de l'échinococose alvéolaire dans le massif central (France) : essai de délimitation d'un foyer. *Canadian Journal of Zoology* 66 : 696-702.
- GOTTSTEIN B, Bettens F. 1994. Association between HLA-DR13 and susceptibility to alveolar echinococcosis. *The Journal of Infectious Diseases* 169 : 1416-1417.
- GOTTSTEIN B, Deplazes P, Eckert J, Müller B, Schott E, Helle O, Boujon P, Wolff K, Wandeler A, Schwiete U, Mögle H. 1991a. Serological (Em2-ELISA) and parasitological examinations of fox populations for *Echinococcus multilocularis*. *Journal of Veterinary Medicine Series B* 38 : 161-168.
- GOTTSTEIN B, Felleisen R. 1995. Protective immune mechanisms against the metacestode of *Echinococcus multilocularis*. *Parasitology Today* 11 : 320-326.
- GOTTSTEIN B, Lengeler C, Bachmann P, Hagemann P, Kocher P, Brossard M, Witassek F, Eckert J. 1987. Sero-epidemiological survey for alveolar echinococcosis (by Em2-ELISA) of blood donors in an endemic area of Switzerland. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 81 : 960-964.
- GOTTSTEIN B, Mesarina B, Tanner I, Ammann RW, Wilson JF, Eckert J, Lanier A. 1991b. Specific cellular and humoral immune responses in patients with different long-term courses of alveolar echinococcosis (infection with *Echinococcus multilocularis*). *The American Journal of Tropical Medicine and Hygiene* 45 : 734-742.
- GOTTSTEIN B, Saucy F, Wyss C, Siegenthaler M, Jacquier P, Schmitt M, Brossard M, Demierre G. 1996. Investigations on a Swiss area highly endemic for *Echinococcus multilocularis*. *Applied Parasitology* 37 : 129-136.
- HALLER M, Deplazes P, Guscetti F, Sardinias JC, Reichler I, Eckert J. 1998. Surgical and chemotherapeutic treatment of alveolar echinococcosis in a dog. *Journal of the American Animal Hospital Association* 34 : 309-314.
- HILDRETH MB, Blunt D, Saileela S. 1991a. Difficulties with the identification of *Echinococcus multilocularis* infections in dogs and cats. *Proceedings of the conference of the American Association of Veterinary Parasitologists*, Abstract 117.
- HILDRETH MB, Johnson MD, Kazacos KR. 1991b. *Echinococcus multilocularis* : A zoonosis of increasing concern in the United States. *Compendium on Continuing Education for the Practicing Veterinarian* 13 : 727-740.
- HILDRETH MB, Scheider ID. 1989. Zoonotic helminths in red foxes from east central South Dakota. *Proceedings of the South Dakota Academy of Science* 68 : 109.
- HILDRETH MB, Sriram S, Gottstein B, Wilson M, Schantz PM. 2000. Failure to identify alveolar echinococcosis in trappers from South Dakota in spite of high prevalence of *Echinococcus multilocularis* in wild canids. *The Journal of Parasitology* 86 : 75-77.

- HNATIUK JM. 1966. First occurrence of *Echinococcus multilocularis* Leuckart, 1863 in *Microtus pennsylvanicus* in Saskatchewan. Canadian Journal of Zoology 44 : 493.
- HNATIUK JM. 1969. Occurrence of *Echinococcus multilocularis* Leuckart, 1863 in *Vulpes fulva* in Saskatchewan. Canadian Journal of Zoology 47 : 264.
- HOFER S, Gloor S, Müller U, Mathis A, Hegglin D, Depalzes P. 2000. High prevalence of *Echinococcus multilocularis* in urban red foxes (*Vulpes vulpes*) and voles (*Arvicola terrestris*) in the city of Zürich, Switzerland. Parasitology 120 : 135-142.
- HOLMES JC, Mahrt JL, Samuel WM. 1971. The occurrence of *Echinococcus multilocularis* Leuckart, 1863 in Alberta. Canadian Journal of Zoology 49 : 575-576.
- HORTON RJ. 1989. Chemotherapy of *Echinococcus* infection in man with albendazole. Transactions of the Royal Society of Tropical Medicine and Hygiene 83 : 97-102.
- INGOLD K, Bigler P, Thormann W, Cavaliero T, Gottstein B, Hemphill A. 1999. Efficacy of albendazole sulfoxide and albendazole sulfone against in vitro-cultivated metacestodes. Antimicrobial Agents and Chemotherapy 43 : 1052-1061.
- ISHIGE M, Yagi K, Itoh T. 1990. Egg production and life span of *Echinococcus multilocularis* in dogs, Hokkaido, Japan. Proceedings of an International Workshop on Alveolar Hydatid Disease, Anchorage, Alaska : 14-15.
- JAMES E, Boyd W. 1937. *Echinococcus alveolaris*. The Canadian Medical Association Journal 36 : 354-356.
- JENKINS DJ, Gasser RB, Zeyhle E, Romig T, Macpherson CNL. 1990. Assessment of a serological test for the detection of *Echinococcus granulosis* infection in dogs in Kenya. Acta Tropica 47 : 245-248.
- JURA H, Bader A, Frosch M. 1998. In vitro activities of benzimidazoles against *Echinococcus multilocularis* metacestodes. Antimicrobial Agents and Chemotherapy 42 : 1052-1056.
- KAMIYA M, Ooi HK, Ohbayashi M. 1986. Susceptibility of cats to the Hokkaido isolate of *Echinococcus multilocularis*. Japanese Journal of Veterinary Science 48 : 763-767.
- KAMIYA M, Ooi HK, Oku Y, Yagi K, Ohbayashi M. 1985. Growth and development of *Echinococcus multilocularis* in experimentally infected cats. Japanese Journal of Veterinary Research 33 : 135-140.
- KAMIYA M, Ooi HK, Oku Y, Okamoto M, Ohbayashi M, Seki N. 1987. Isolation of *Echinococcus multilocularis* from the liver of swine in Hokkaido, Japan. Japanese Journal of Veterinary Research 35 : 99-107.
- KAMIYA M, Sato H. 1990. Complete life cycle of the canid tapeworm, *Echinococcus multilocularis*, in laboratory rodents. The FASEB Journal 4 : 3334-3339.
- KOLAROVA L, Pavlasek I, Chalupsky J. 1996. *Echinococcus multilocularis* Leuckart, 1863 in the Czech Republic. Helminthologia 33 : 59-65.
- KREIDL P, Allerberger F, Judmaier G, Auer H, Aspöck H, Hall AJ. 1998. Domestic pets as risk factors for alveolar hydatid disease in Austria. American Journal of Epidemiology 147 : 978-981.
- KRITSKY DC, Leiby PD. 1978. Studies on sylvatic echinococcosis. V. Factors influencing prevalence of *Echinococcus multilocularis* Leuckart 1863, in red foxes from North Dakota, 1965-1972. The Journal of Parasitology 64 : 625-634.
- KRITSKY DC, Leiby PD, Miller GE. 1977. The natural occurrence of *Echinococcus multilocularis* in the bushy-tailed woodrat, *Neotoma cinerea rupicola*, in Wyoming. The American Journal of Tropical Medicine and Hygiene 26 : 1046-1047.
- LEE CF. 1969. Larval *Echinococcus multilocularis* Leuckart, 1863 in the southern interlake area in Manitoba. Canadian Journal of Zoology 47 : 733-734.
- LEE GW, Lee KA, Davidson WR. 1993. Evaluation of fox-chasing enclosures as sites of potential introduction and establishment of *Echinococcus multilocularis*. Journal of Wildlife Diseases 29 : 498-501.
- LEIBY PD. 1965. Cestode in North Dakota : *Echinococcus* in field mice. Science 150 : 763.
- LEIBY PD, Carney WP, Woods CE. 1970. Studies on sylvatic echinococcosis. III. Host occurrence and geographic distribution of *Echinococcus multilocularis* in the north central United States. The Journal of Parasitology 56 : 1141-1150.
- LEIBY PD, Kritsky DC. 1972. *Echinococcus multilocularis* : A possible domestic life cycle in centre North America and its public health implications. The Journal of Parasitology 58 : 1213-1215.
- LEIBY PD, Lubinsky G, Galaugher W. 1969. Studies on sylvatic echinococcosis : II. The occurrence of *Echinococcus multilocularis* Leuckart, 1863 in Manitoba. Canadian Journal of Zoology 47 : 135-138.
- LEIBY PD, Nickel MP. 1968. Studies on sylvatic echinococcosis. I. Ground beetle transmission of *Echinococcus multilocularis* Leuckart, 1863, to deer mice, *Peromyscus maniculatus* (Wagner). The Journal of Parasitology 54 : 536-537.
- LEIBY PD, Olsen OW. 1964. The cestode *Echinococcus multilocularis* in foxes in North Dakota. Science 145 : 1066.
- LIANCE M, Bresson-Hadni S, Vuitton D, Bretagne S, Houin R. 1990. Comparison of the viability and developmental characteristics of *Echinococcus multilocularis* isolates from human patients in France. International Journal for Parasitology 20 : 83-86.

- LIANCE M, Bresson-Hadni S, Vuitton D, Lenys D, Carbillet JP, Houin R. 1992. Effects of cyclosporin A on the course of murine alveolar echinococcosis and on specific cellular and humoral immune responses against *Echinococcus multilocularis*. *International Journal for Parasitology* 22 : 23-28.
- LIANCE M, Janin V, Bresson-Hadni S, Vuitton DA, Houin R, Piarroux R. 2000. Immunodiagnosis of *Echinococcus* infections : Confirmatory testing and species differentiation by a new commercial western blot. *Journal of Clinical Microbiology* 38 : 3718-3721.
- LOSSON BJ, Coignoul F. 1997. Larval *Echinococcus multilocularis* infection in a dog. *The Veterinary Record* 141 : 49-50.
- LOSSON B, Mignon B, Brochier B, Baudouin B, Pastoret PP. 1997. Infestation du renard roux (*Vulpes vulpes*) par *Echinococcus multilocularis* dans la province de Luxembourg (Belgique) : résultats de l'enquête effectuée entre 1993 et 1995. *Annales de Médecine Vétérinaire* 141 : 149-155.
- LUBINSKY G, Desser S. 1963. Vegetative propagated strain of *Echinococcus multilocularis* and malignant tumours. *Canadian Journal of Zoology* 41 : 148-149.
- LUCIUS R, Bilger B. 1995. *Echinococcus multilocularis* in Germany : Increased awareness or spreading of a parasite? *Parasitology Today* 11 : 430-433.
- LUDER PJ, Robotti G, Meister FP, Bircher J. 1985. High oral doses of mebendazole interfere with growth of larval *Echinococcus multilocularis* lesions. *Journal of Hepatology* 1 : 369-377.
- LUKASHENKO NP. 1968. Comparative biologic and pathologic studies of *Alveococcus multilocularis*. *Archives of Environmental Health* 17 : 676-680.
- LUKASHENKO NP. 1971. Problems of epidemiology and prophylaxis of alveococcosis (multilocular echinococcosis) : A general review with particular reference to the URSS. *International Journal for Parasitology* 1 : 125-134.
- MALCZEWSKI A, Rocki B, Ramisz A, Eckert J. 1995. *Echinococcus multilocularis* (Cestoda), the causative agent of alveolar echinococcosis in humans : First record in Poland. *The Journal of Parasitology* 81 : 318-321.
- MARCHIONDO AA, Andersen FL. 1985. *In vivo* efficacy and ultrastructural effects of mitomycin C against experimental alveolar hydatid disease. *Journal of Helminthology* 59 : 29-38.
- MARCHIONDO AA, Ming R, Andersen FL, Slusser JH, Conder GA. 1994. Enhanced larval cyst growth of *Echinococcus multilocularis* in praziquantel-treated jirds (*Meriones unguiculatus*). *The American Journal of Tropical Medicine and Hygiene* 50 : 120-127.
- MATHIS A, Deplazes P, Eckert J. 1996. An improved test system for PCR-based specific detection of *Echinococcus multilocularis* eggs. *Journal of Helminthology* 70 : 219-222.
- MEHLHORN H, Eckert J, Thompson RCA. 1983. Proliferation and metastases formation of larval *Echinococcus multilocularis*. *Zeitschrift für Parasitenkunde* 69 : 749-763.
- MIGUET JP, Bresson-Hadni S. 1989. Alveolar echinococcosis of the liver. *Journal of Hepatology* 8 : 373-379.
- MIGUET JP, Monange C, Carbillet JP, Bernard F, Pageaut G, Camelot G, Gillet M, Carayon P, Gisselbrecht H. 1976. L'échinococcose alvéolaire du foie. A propos de 20 cas observés en Franche-Comté. *Archives Françaises des Maladies de l'Appareil digestif* 65 : 23-32.
- MONNIER P, Cliquet F, Aubert M, Bretagne S. 1996. Improvement of a polymerase chain reaction assay for the detection of *Echinococcus multilocularis* DNA in fecal samples of foxes. *Veterinary Parasitology* 67 : 185-195.
- MORISHIMA Y, Tsukada H, Nonaka N, Oku Y, Kamiya M. 1999. Evaluation of coproantigen diagnosis for natural *Echinococcus multilocularis* infection in red foxes. *Japanese Journal of Veterinary Research* 46 : 185-189.
- NAKAYA K, Oomori Y, Kutsumi H, Nakao M. 1998. Morphological changes of larval *Echinococcus multilocularis* in mice treated with albendazole or mebendazole. *Journal of Helminthology* 72 : 349-354.
- NONAKA N, Iida M, Yagi K, Ito T, Ooi HK, Oku Y, Kamiya M. 1996. Time course of coproantigen excretion in *Echinococcus multilocularis* infections in foxes and an alternative definitive host, golden hamsters. *International Journal for Parasitology* 26 : 1271-1278.
- NOTHDRUFT HD, Jelinek T, Mai A, Sigl B, von Sonnenburg F, Löscher T. 1995. Epidemiology of alveolar echinococcosis in Southern Germany (Bavaria). *Infection* 23 : 85-88.
- NOVAK M. 1990. Efficacy of mitomycin C against alveolar *Echinococcus*. *International Journal for Parasitology* 20 : 119-120.
- OHAYASHI M, Rausch RL, Fay FH. 1971. On the ecology and distribution of *Echinococcus* spp. (Cestoda : Taeniidae), and characteristics of their development in the intermediate host. II. Comparative studies on the development of larval *E. multilocularis* Leuckart, 1863, in the intermediate host. *Japanese Journal of Veterinary Research* 19 (Suppl 3) : 1-53.
- PESSON B, Carbiener R. 1989. Écologie de l'échinococcose alvéolaire en Alsace : Le parasitisme du renard roux (*Vulpes vulpes* L.). *Bulletin d'Écologie* 20 : 295-301.
- PETAVY AF, Deblock S, Walbaum S. 1991. Life cycles of *Echinococcus multilocularis* in relation to human infection. *The Journal of Parasitology* 77 : 133-137.

- PETAVY AF, Tenora F, Deblock S, Sergent V. 2000. *Echinococcus multilocularis* in domestic cats in France : A potential risk factor for alveolar hydatid disease contamination in humans. *Veterinary Parasitology* 87 : 151-156.
- PLAYFORD MC, Ooi HK, Oku Y, Kamiya M. 1992. Secondary *Echinococcus multilocularis* infection in severe combined immunodeficient (SCID) mice : Biphasic growth of the larval cyst mass. *International Journal for Parasitology* 22 : 975-982.
- RAUSCH RL. 1956. Studies on the helminth fauna of Alaska. XXX. The occurrence of *Echinococcus multilocularis* Leuckart, 1863 on the mainland of Alaska. *The American Journal of Tropical Medicine and Hygiene* 5 : 1086-1092.
- RAUSCH RL. 1967. On the ecology and distribution of *Echinococcus* spp. (Cestoda : Taeniidae), and characteristics of their development in the intermediate host. *Annales de Parasitologie* 1 : 19-63.
- RAUSCH RL. 1985. Parasitology : Retrospect and prospect. *The Journal of Parasitology* 71 : 139-151.
- RAUSCH RL. 1995. Life cycle patterns and geographic distribution of *Echinococcus* species. In : *Echinococcus* and hydatid disease, Thompson RCA, Lymbery AJ (eds), CAB International, Wallingford, Oxon, p 89-134.
- RAUSCH RL, Fay FH, Williamson FSL. 1990a. The ecology of *Echinococcus multilocularis* (Cestoda : Taeniidae) on St-Lawrence Island, Alaska. II. Helminth populations in the definitive host. *Annales de Parasitologie Humaine et Comparée* 65 : 131-140.
- RAUSCH RL, Richards SH. 1971. Observations on parasite-host relationships of *Echinococcus multilocularis* Leuckart, 1863 in North Dakota. *Canadian Journal of Zoology* 49 : 1317-1330.
- RAUSCH RL, Schiller EL. 1951. Hydatid disease (*Echinococcosis*) in Alaska and the importance of rodent intermediate host. *Science* 113 : 57.
- RAUSCH RL, Schiller EL. 1956. Studies on the helminth fauna of Alaska : XXV. The ecology and public health significance of *Echinococcus sibiricensis* Rausch and Schiller, 1954, on St-Lawrence Island. *Parasitology* 46 : 395-419.
- RAUSCH RL, Wilson JF. 1973. Rearing of the adult *Echinococcus multilocularis* Leuckart, 1863, from sterile larvae from man. *The American Journal of Tropical Medicine and Hygiene* 22 : 357-360.
- RAUSCH RL, Wilson JF, McMahan BJ, O'Gorman MA. 1986. Consequences of continuous mebendazole therapy in alveolar hydatid disease with a summary of a ten-year clinical trial. *Annals of Tropical Medicine and Parasitology* 80 : 403-419.
- RAUSCH RL, Wilson JF, Schantz PM. 1990b. A programme to reduce the risk of infection by *Echinococcus multilocularis* : The use of praziquantel to control the cestode in a village in the hyperendemic region of Alaska. *Annals of Tropical Medicine and Parasitology* 84 : 239-250.
- RAUSCH RL, Wilson JF, Schantz PM, McMahan BJ. 1987. Spontaneous death of *Echinococcus multilocularis* : Cases diagnosed serologically (by Em2-ELISA) and clinical significance. *The American Journal of Tropical Medicine and Hygiene* 36 : 576-585.
- RICHARDS KS, Morris DL, Taylor DH. 1989. *Echinococcus multilocularis* : Ultrastructural effect of *in vivo* albendazole and praziquantel therapy, singly and in combination. *Annals of Tropical Medicine and Parasitology* 83 : 479-484.
- RINDER H, Rausch RL, Takahashi K, Kopp H, Thomschke A, Löscher T. 1997. Limited range of genetic variation in *Echinococcus multilocularis*. *The Journal of Parasitology* 83 : 1045-1050.
- ROBERTS MG, Aubert MFA. 1995. A model for the control of *Echinococcus multilocularis* in France. *Veterinary Parasitology* 56 : 67-74.
- ROMIG T, Kratzer W, Kimmig P, Frosch M, Gaus W, Flegel WA, Bottstein B, Lucius R, Beckh K, Kern P. 1999. An epidemiologic survey of human alveolar echinococcosis in Southwestern Germany. *The American Journal of Tropical Medicine and Hygiene* 61 : 566-573.
- SAILER M, Soelder B, Allerberger F, Zaknun D, Felchtlinger H, Gottstein B. 1997. Alveolar echinococcosis of the liver in a six-year-old girl with acquired immunodeficiency syndrome. *The Journal of Pediatrics* 130 : 320-323.
- SAKUI M, Ishige M, Fukumoto SI, Ueda A, Ohbayashi M. 1984. Spontaneous *Echinococcus multilocularis* infection in swine in north-eastern Hokkaido, Japan. *Japanese Journal of Parasitology* 33 : 291-296.
- SARCIRON ME, Al-Nahhas S, Walbaum S, Raynaud G, Petavy AF. 1991. Treatment of experimental alveolar echinococcosis : Comparative study of mebendazole, isoprinosine and a mebendazole isoprinosine association. *Tropical Medicine and Parasitology* 42 : 417-419.
- SARCIRON ME, Delabre I, Walbaum S, Raynaud G, Petavy AF. 1992. Effects of multiple doses of isoprinosine on *Echinococcus multilocularis* metacestodes. *Antimicrobial Agents and Chemotherapy* 36 : 191-194.
- SATO N. 1997. Surgery in alveolar echinococcosis of liver. *Archivos Internacionales de la Hidatidosis* 32 : 192.
- SAVAS R, Calli C, Alper H, Yuntun N, Ustün EE, Ertugrul G, Ozacar R. 1999. Spinal cord compression due to costal *Echinococcus multilocularis*. *Computerized Medical Imaging and Graphics* 23 : 85-88.
- SCHANTZ PM, Brandt FH, Dickinson CM, Allen CR, Roberts JM, Eberhard ML. 1990. Effects of albendazole on *Echinococcus multilocularis* infection in the Mongolian jird. *The Journal of Infectious Diseases* 162 : 1403-1407.
- SCHANTZ PM, Chai J, Craig PS, Eckert J, Jenkins DJ, Macpherson CNL, Thakur A. 1995. Epidemiology and control of hydatid disease. In : *Echinococcus* and hydatid disease, Thompson RCA, Lymbery AJ (eds), CAB International, Wallingford, Oxon, p 233-331.

- SCHANTZ PM, Gottstein B, Ammann R, Lanier A. 1991. Hydatid and the Arctic. *Parasitology Today* 7 : 35-36.
- SCHELLING H, Frank W, Will R, Romig T, Lucius R. 1997. Chemotherapy with praziquantel has the potential to reduce the prevalence of *Echinococcus multilocularis* in wild foxes (*Vulpes vulpes*). *Annals of Tropical Medicine and Parasitology* 91 : 179-186.
- SEESE FM, Worley DE. 1976. The occurrence of *Echinococcus multilocularis* Leuckart, 1863 (Cestoda : Taeniidae) in the red fox, *Vulpes vulpes* L., in southwestern Montana. 51th Annual Meeting of American Society of Parasitologists, San Antonio. Abstract 49.
- SMYTH JD, Smyth MM. 1964. Natural and experimental hosts of *Echinococcus granulosus* and *E. multilocularis*, with comments on the genetics of speciation in the genus *Echinococcus*. *Parasitology* 54 : 493-514.
- STEHR-GREEN JK, Stehr-Green PA, Schantz PM, Wilson JF, Lanier A. 1988. Risk factors for infection with *Echinococcus multilocularis* in Alaska. *The American Journal of Tropical Medicine and Hygiene* 38 : 380-385.
- STORANDT ST, Kazacos KR. 1993. *Echinococcus multilocularis* identified in Indiana, Ohio, and East-central Illinois. *The Journal of Parasitology* 79 : 301-305.
- SUZUKI K, Sato N, Uchino J. 1993. Epidemiology. In : Alveolar echinococcosis of the liver. Uchino J, Sato N (eds). Hokkaido University Medical School, Sapporo, Japan, p 1-9.
- TACKMANN K, Loschner U, Mix H, Reimer K, Staubach C, Thulke H, Conraths F. 1997. Efficacy of praziquantel baits on *Echinococcus multilocularis* infections of red foxes in a moderate endemic focus. *Archivos Internacionales de la Hidatidosis* 32 : 264.
- TACKMAN K, Löschner U, Mix H, Staubach C, Thulke HH, Conraths FJ. 1998. Spatial distribution patterns of *Echinococcus multilocularis* (Leuckart, 1863) (Cestoda : Cyclophyllidae : Taeniidae) among red foxes in an endemic focus in Brandenburg, Germany. *Epidemiology and Infection* 120 : 101-109.
- TACKMAN K, Löschner U, Mix H, Staubach C, Thulke HH, Ziller M, Conraths FJ. 2001. A field study to control *Echinococcus multilocularis*-infections of the red fox (*Vulpes vulpes*) in an endemic focus. *Epidemiology and Infection* 127 : 577-587.
- TAYLOR DH, Morris DL, Reffin D, Richards KS. 1989. Comparison of albendazole, mebendazole, and praziquantel chemotherapy of *Echinococcus multilocularis* in a gerbil model. *Gut* 30 : 1401-1405.
- TAYLOR DH, Morris DL, Richards KS, Reffin D. 1988. *Echinococcus multilocularis* : In vivo results of therapy with albendazole and praziquantel. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 82 : 611-615.
- TEGGI A, Lastilla MG, De Rosa F. 1993. Therapy of human hydatid disease with mebendazole and albendazole. *Antimicrobial Agents and Chemotherapy* 37 : 1679-1684.
- THOMAS LJ, Babero BB. 1956. Observations on the infectivity of *Echinococcus* eggs obtained from foxes (*Alopex lagopus* Linn.) on St-Lawrence Island, Alaska. *The Journal of Parasitology* 42 : 659.
- THOMPSON RCA. 1995. Biology and systematics of *Echinococcus*. In : *Echinococcus* and hydatid disease, Thompson RCA, Lymbery AJ (eds), CAB International, Wallingford, Oxon, p 1-50.
- THOMPSON RCA, Eckert J. 1982. The production of eggs by *Echinococcus multilocularis* in the laboratory following *in vivo* and *in vitro* development. *Zeitschrift für Parasitenkunde* 68 : 227-234.
- THOMPSON RCA, Eckert J. 1983. Observations on *Echinococcus multilocularis* in the definitive host. *Zeitschrift für Parasitenkunde* 69 : 335-345.
- THOMPSON RCA, Lymbery AJ. 1988. The nature, extent and significance of variation within the genus *Echinococcus*. *Advances in Parasitology* 27 : 209-258.
- TORGERSON PR, Pilkington J, Gulland FMD, Gemmell MA. 1995. Further evidence for the long distance dispersal of taeniid eggs. *International Journal for Parasitology* 25 : 265-267.
- TREVES S, Ali-Khan Z. 1984a. Characterization of the inflammatory cells in progressing tumor-like alveolar hydatid cysts : I. Kinetics and composition of inflammatory infiltrates. *Tropenmedizin und Parasitologie* 35 : 183-188.
- TREVES S, Ali-Khan Z. 1984b. Characterization of the inflammatory cells in progressing tumor-like alveolar hydatid cysts : II. Cell surface receptors, endocytosed immune complexes and lysosomal enzyme content. *Tropenmedizin und Parasitologie* 35 : 231-236.
- UYSAL V, Paksoy N. 1986. *Echinococcus multilocularis* in Turkey. *Journal of Tropical Medicine and Hygiene* 89 : 249-255.
- VAN DER GIESSEN JWB, Rombout YB, Franchimont JH, Limper LP, Homan WL. 1999. Detection of *Echinococcus multilocularis* in foxes in The Netherlands. *Veterinary Parasitology* 82 : 49-57.
- VEIT P, Bilger B, Schad V, Schäfer J, Frank W, Lucius R. 1995. Influence of environmental factors on the infectivity of *Echinococcus multilocularis* eggs. *Parasitology* 110 : 79-86.
- VIEL JE, Giraudoux P, Abrial V, Bresson-Hadni S. 1999. Water vole (*Arvicola terrestris* Schermann) density as a risk factor for human alveolar echinococcosis. *The American Journal of Tropical Medicine and Hygiene* 61 : 559-565.
- VOGEL H. 1960. Tiere Als natürliche Wirte des *Echinococcus multilocularis* in Europa. *Zeitschrift für Tropenmedizin und Parasitologie* 11 : 36-42.

- VOGEL M, Müller N, Gottstein B, Flury K, Exkert J, Seebeck T. 1991. *Echinococcus multilocularis* : Characterization of a DNA probe. *Acta Tropica* 48 : 109-116.
- WILSON JF, Rausch RL. 1980. Alveolar hydatid disease. A review of clinical features of 33 indigenous cases of *Echinococcus multilocularis* infection in Alaskan Eskimos. *The American Journal of Tropical Medicine and Hygiene* 29 : 1340-1355.
- WILSON JF, Rausch RL, McMahon BJ, Schantz PM. 1992. Parasitocidal effect of chemotherapy in alveolar hydatid disease : Review of experience with mebendazole and albendazole in Alaskan Eskimos. *Clinical Infectious Disease* 15 : 234-249.
- WILSON JF, Rausch RL, McMahon BJ, Schantz PM, Trujillo DE, O’Gorman MA. 1987. Albendazole therapy in alveolar hydatid disease : A report of favorable results in two patients after short-term therapy. *American Journal of Tropical Medicine and Hygiene* 37 : 162-168.
- WILSON JF, Rausch RL, Wilson FR. 1995. Alveolar hydatid disease. Review of the surgical experience in 42 cases of active disease among Alaskan Eskimos. *Annals of Surgery* 221 : 315-323.
- WITASEK F, Gloor B. 1987. Incidence of echinococcosis in Switzerland 1970-1983. *Tropical Medicine and Parasitology* 38 : 260-261.
- WOBESER G. 1971. The occurrence of *Echinococcus multilocularis* (Leuckart, 1863) in cats near Saskatoon, Saskatchewan. *The Canadian Veterinary Journal* 12 : 65-68.

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- AARONS BJ. 1979. Modern surgical treatment of human hydatidosis. *The Australian Veterinary Journal* 55 : 146-148.
- ADDISON EM, Fyvie A, Johnson FJ. 1979. Metacestodes of moose, *Alces alces*, of the Chappleau Crown Game Preserve, Ontario. *Canadian Journal of Zoology* 57 : 1619-1623.
- ALLAN JC, Craig PS, Garcia Noval J, Mencos F, Liu D, Wang Y, Wen H, Zhou P, Stringer R, Rogan M, Zeyhle E. 1992. Coproantigen detection for immunodiagnosis of echinococcosis and taeniasis in dogs and humans. *Parasitology* 104 : 347-355.
- AMMANN RW, Eckert J. 1996. Cestodes : *Echinococcus*. *Gastroenterology Clinics of North America* 25 : 655-689.
- ANADOL D, Özçelik U, Kiper N, Göçmen A. 2001. Treatment of hydatid disease. *Paediatric Drugs* 3 : 123-135.
- ARAUJO FP, Schwabe CW, Sawyer JC, Davis WG. 1975. Hydatid disease transmission in California. A study of the Basque connection. *American Journal of Epidemiology* 102 : 291-302.
- BARTLETT LC. 1948. *Echinococcus* cyst. *The Canadian Medical Association Journal* 58 : 75.
- BEARD TC. 1973. The elimination of echinococcosis from Iceland. *Bulletin of the World Health Organization* 48 : 653-660.
- BIAVA MF, Dao A, Fortier B. 2001. Laboratory diagnosis of cystic hydatid disease. *World Journal of Surgery* 25 : 10-14.
- BOURÉE P. 2001. Hydatidosis : Dynamics of transmission. *World Journal of Surgery* 25 : 4-9.
- BOWLES J, Blair D, McManus DP. 1994. Molecular genetic characterization of the cervid strain (“northern form”) of *Echinococcus granulosus*. *Parasitology* 109 : 215-221.
- BOWLES J, van Knapen F, McManus D. 1992. Cattle strain of *Echinococcus granulosus* and human infection. *The Lancet* 339 : 1358.
- CAMERON TWM. 1960. The incidence and diagnosis of hydatid cysts in Canada, *Echinococcus granulosus* var. *canadensis*. *Parasitology* 2 : 381.
- CAMPOS-BUENO A, Lopez-Abente G, Andrés-Cercadillo AM. 2000. Risk factors for *Echinococcus granulosus* infection : A case-control study. *The American Journal of Tropical Medicine and Hygiene* 62 : 329-334.
- CAREMANI M, Maestrini R, Occhini U, Sassoli S, Accorsi A, Gioglio A, Filice C. 1993. Echographic epidemiology of cystic hydatid disease in Italy. *European Journal of Epidemiology* 9 : 401-404.
- CATALTEPE O, Çolak A, Özcan OE, Özgen T, Erbeni A. 1992. Intracranial hydatid cysts : Experience with surgical treatment in 120 patients. *Neurochirurgia (Stuttg)* 35 : 108-111.
- CHANG GY, Ko, DY. 2000. Isolated *Echinococcus granulosus* hydatid cyst in the CNS with severe reaction to treatment. *Neurology* 54 : 778-779.
- COLLI CW, Williams JF. 1972. Influence of temperature on the infectivity of eggs of *Echinococcus granulosus* in laboratory rodents. *The Journal of Parasitology* 58 : 422-426.
- COWAN IM. 1948. The occurrence of the granular tapeworm *Echinococcus granulosus* in wild game in North America. *Journal of Wildlife Management* 12 : 105-106.

- CRAIG PS, Gasser RB, Parada L, Cabrera P, Parietti S, Borgues C, Acuttis A, Agulla J, Snowden K, Paolillo E. 1995. Diagnosis of canine echinococcosis : Comparison of coproantigen and serum antibody tests with arecoline purgation in Uruguay. *Veterinary Parasitology* 56 : 293-301.
- CRAIG PS, Macpherson CNL. 1988. Sodium hypochlorite as an ovicide for *Echinococcus*. *Annals of Tropical Medicine and Parasitology* 82 : 211-213.
- CRAIG PS, Rogan MT, Allan JC. 1996. Detection, screening and community epidemiology of taeniid cestode zoonoses : Cystic echinococcosis, alveolar echinococcosis and neurocysticercosis. *Advances in Parasitology* 38 : 169-250.
- CRELLIN JR, Andersen FL, Schantz PM, Condie SJ. 1982. Possible factors influencing distribution and prevalence of *Echinococcus granulosus* in Utah. *American Journal of Epidemiology* 116 : 463-474.
- DEPLAZES P, Gottstein B, Eckert J, Jenkins DJ, Ewald D, Jimenez-Palacios S. 1992. Detection of *Echinococcus* coproantigens by enzyme-linked immunosorbent assay in dogs, dingoes, and foxes. *Parasitology Research* 78 : 303-308.
- DEPLAZES P, Jimenez Palacios S, Gottstein B, Skaggs J, Eckert J. 1994. Detection of *Echinococcus* coproantigens in stray dogs of northern Spain. *Applied Parasitology* 35 : 297-301.
- DÉSILETS V. 1973. Rapport d'observations sur l'original 1972. *Le Médecin Vétérinaire du Québec* 3 : 41.
- DI COMITE G, Dognini G, Gaiera G, Ieri R, Praderio L. 2000. Acute echinococcosis : A case report. *Journal of Clinical Microbiology* 38 : 4679-4680.
- DIKMANS G. 1945. Check list of the internal and external animal parasites of domestic animals in North America. *American Journal of Veterinary Research* 6 : 211-241.
- ECKERT J, Conraths FJ, Tackmann K. 2000. Echinococcosis : An emerging or re-emerging zoonosis? *International Journal for Parasitology* 30 : 1283-1294.
- ECKERT J, Deplazes P, Craig PS, Gemmell MA, Gottstein B, Heath D, Jenkins DJ, Kamiya M, Lightowers M. 2001a. Echinococcosis in animals : Clinical aspects, diagnosis and treatment. In : WHO/OIE manual on echinococcosis in humans and animals : A public health problem of global concern. Eckert J, Gemmell MA, Meslin FX, Pawlowski ZS (eds). World Organisation for Animal Health and World Health Organisation, Paris, p 72-99.
- ECKERT J, Gottstein B, Heath D, Liu FJ. 2001c. Prevention of echinococcosis in humans and safety precautions. In : WHO/OIE manual on echinococcosis in humans and animals : A public health problem of global concern. Eckert J, Gemmell MA, Meslin FX, Pawlowski ZS (eds). World Organisation for Animal Health and World Health Organisation, Paris, p 238-247.
- ECKERT J, Pawlowski Z, Dar FK, Vuiton DA, Kern P, Savioli L. 1995. Medical aspects of echinococcosis. *Parasitology Today* 11 : 273-276.
- ECKERT J, Schantz PM, Gasser RB, Torgerson PR, Bessonov AS, Movsessian SO, Thakur A, Grimm F, Nikogossian MA. 2001b. Geographic distribution and prevalence. In : WHO/OIE manual on echinococcosis in humans and animals : A public health problem of global concern. Eckert J, Gemmell MA, Meslin FX, Pawlowski ZS (eds). World Organisation for Animal Health and World Health Organisation, Paris, p 100-142.
- FRANCHI C, Di Vico B, Teggi A. 1999. Long-term evaluation of patients with hydatidosis treated with benzimidazole carbamates. *Clinical Infectious Diseases* 29 : 304-309.
- FREEMAN RS, Adorjan A, Pimlott DH. 1961. Cestodes of wolves, coyotes, and coyote-dog hybrids in Ontario. *Canadian Journal of Zoology* 39 : 527-532.
- GEMMEL MA. 1959. Hydatid disease in Australia. VI. Observations on the carnivora of New South Wales as definitive hosts of *Echinococcus granulosus* (Batsch, 1786), (Rudolphi, 1801), and their role in the spread of hydatidiasis in domestic animals. *The Australian Veterinary Journal* 35 : 450-455.
- GEMMELL MA. 1977. Taeniidae : Modification to the life span of the egg and the regulation of tapeworm populations. *Experimental Parasitology* 41 : 314-328.
- GEMMELL MA. 1979. Hydatidosis control. A global view. *The Australian Veterinary Journal* 55 : 118-125.
- GEMMELL MA. 1987. A critical approach to the concepts of control and eradication of echinococcosis/hydatidosis and taeniasis/cysticercosis. *International Journal for Parasitology* 17 : 465-472.
- GEMMELL MA, Lawson JR, Roberts MG. 1986. Population dynamics in echinococcosis and cysticercosis : Biological parameters of *Echinococcus granulosus* in dogs and sheep. *Parasitology* 92 : 599-620.
- GEMMELL MA, Roberts MG. 1998. Cystic echinococcosis (*Echinococcus granulosus*). In *Zoonoses*, Palmer SR, Soulsby EJJ, Simpson DIH (eds), Oxford Medical Publications, Oxford, p 665-688.
- GEMMELL MA, Roberts MG, Beard TC, Campano Diaz S, Lawson JR, Nonnemaker JM. 2001. Control of echinococcosis. In : WHO/OIE manual on echinococcosis in humans and animals : A public health problem of global concern. Eckert J, Gemmell MA, Meslin FX, Pawlowski ZS (eds). World Organisation for Animal Health and World Health Organisation, Paris, p 195-229.
- GEZEN F, Baysefer A, Köksel T, Gönül E, Akay KM, Erdogan E. 1995. Hydatid cysts of the brain. *Clinical Infectious Diseases* 21 : 938-942.

- GOTTSTEIN B. 1992. Molecular and immunological diagnosis of echinococcosis. *Clinical Microbiological Reviews* 5 : 248-261.
- GROSSI G, Lastilla MG, Teggi A, Di Vico B, Traditi F, Lanzalone CM, De Rosa F. 1991. 420 patients with hydatid cysts : Observations on the clinical picture. *Archivos de la Hidatidosis* 30 : 1021-1043.
- GROVE DI, Warren KS, Mahmoud AAF. 1976. Algorithms in the diagnosis and management of exotic diseases. X. Echinococcosis. *The Journal of Infectious Diseases* 133 : 354-358.
- HAGEMAN G, Gottstein B, Witte OW. 1999. Isolated *Echinococcus granulosus* hydatid cyst in the CNS with severe reaction to treatment. *Neurology* 52 : 1100-1101.
- HAGEMAN G, Witte OW, Gottstein B. 2000. Isolated *Echinococcus granulosus* hydatid cyst in the CNS with severe reaction to treatment. *Neurology* 54 : 779.
- HEATH DD. 1971. The migration of oncospheres of *Taenia pisiformis*, *T. serialis* and *Echinococcus granulosus* within intermediate hosts. *International Journal for Parasitology* 1 : 145-152.
- HOLMES JC, Podesta R. 1968. The helminths of wolves and coyotes from forested regions in Alberta. *Canadian Journal of Zoology* 46 : 1193-1204.
- IULINAO L, Gurgo A, Poletti E, Gualdi G, De Marzio P. 2000. Musculoskeletal and adipose tissue hydatidosis based on the iatrogenic spreading of cystic fluid during surgery : Report of a case. *Surgery Today* 30 : 947-949.
- JONES A, Pybus MJ. 2001. Taeniasis and echinococcosis. In : *Parasitic diseases of wild mammals*. Samuel WM, Pybus MJ, Kocan AA (eds), 2nd ed, Iowa State University Press, Ames, p 150-192.
- KALAITZOGLOU I, Drevelengas A, Petridis A, Palladas P. 1998. Albendazole treatment of cerebral hydatid disease : Evaluation of results with CT and MRI. *Neuroradiology* 40 : 36-39.
- KESHMIRI M, Baharvahdat H, Fattahi SH, Davachi B, Dabiri RH, Baradaran H, Ghiasi T, Rajabimashhadi MT, Rajabzadeh F. 1999. A placebo controlled study of albendazole in the treatment of pulmonary echinococcosis. *European Respiratory Journal* 14 : 503-507.
- LARRIEU E, Costa MT, Cantoni G, Labanchi JL, Bigatti R, Aquino A, Araya D, Herrero E, Iglesias L, Mancini S, Thakur AS. 2000. Rate of infection and of reinfection by *Echinococcus granulosus* in rural dogs of the province of Rio Negro, Argentina. *Veterinary Parasitology* 87 : 281-286.
- LAWS GF. 1967. Chemical ovicidal measures as applied to *Taenia hydatigena*, *Taenia ovis*, *Taenia pisiformis* and *Echinococcus granulosus*. *Experimental Parasitology* 20 : 27-37.
- LEIBY PD, Dyer WG. 1971. Cyclophyllidean tapeworms of wild carnivora. In : *Parasitic diseases of wild mammals*. 1st ed. Iowa State University Press, Ames, Iowa, p 174-234.
- LIGHTOWLERS MW, Flisser A, Gauci CG, Heath DD, Jensen O, Rolfe R. 2000. Vaccination against cysticercosis and hydatid disease. *Parasitology Today* 16 : 191-196.
- LIU IKM, Schwabe CW, Schantz PM, Allison MN. 1970. The occurrence of *Echinococcus granulosus* in coyotes (*Canis latrans*) in the central valley of California. *The Journal of Parasitology* 56 : 1135-1137.
- MACPHERSON CNL. 1983. An active intermediate host role for man in the life cycle of *Echinococcus granulosus* in Turkana, Kenya. *The American Journal of Tropical Medicine and Hygiene* 32 : 397-404.
- MELTZER H, Kovacs L, Orford T, Matas M. 1956. Echinococcosis in North American Indians and Eskimos. *The Canadian Medical Association Journal* 75 : 121-128.
- MEYMERIAN E, Schwabe CW. 1962. Host-parasite relationship in echinococcosis. VII. Resistance of the ova of *Echinococcus granulosus* to germicides. *The American Journal of Tropical Medicine and Hygiene* 11 : 360-364.
- MILLER MJ. 1953. Hydatid infection in Canada. *The Canadian Medical Association Journal* 68 : 423-434.
- MOHAMED AE, Yasawy MI, Al Karawi MA. 1998. Combined albendazole and praziquantel versus albendazole alone in the treatment of hydatid disease. *Hepato-Gastroenterology* 45 : 1690-1694.
- MORENO MJ, Urea-Paris MA, Casado N, Rodriguez-Cabeiro F. 2001. Praziquantel and albendazole in the combined treatment of experimental hydatid disease. *Parasitology Research* 87 : 235-238.
- NOTT DB. 1979. Hydatid disease in man. Past, present and future. *The Australian Veterinary Journal* 55 : 136-139.
- PAPPAIOANOU M, Schwabe CW, Sard DM. 1977. An evolving pattern of human hydatid transmission in the United States. *The American Journal of Tropical Medicine and Hygiene* 26 : 732-742.
- PAUL M, Stefaniak J. 1997. Detection of specific *Echinococcus granulosus* antigen 5 in liver cyst bioplate from human patients. *Acta Tropica* 64 : 65-77.

- PAWLOWSKI ZS, Eckert J, Vuitton DA, Ammann RW, Kern P, Craig PS, Dar KF, De Rosa F, Filice C, Gottstein B, Grimm F, Macpherson CNL, Sato N, Todorov T, Uchino J, von Sinner W, Wen H. 2001. Echinococcosis in humans : Clinical aspects, diagnosis and treatment. In : WHO/OIE manual on echinococcosis in humans and animals : A public health problem of global concern. Eckert J, Gemmell MA, Meslin FX, Pawlowski ZS (eds). World Organisation for Animal Health and World Health Organisation, Paris, p 20-71.
- PINCH LW, Wilson JF. 1973. Non-surgical management of cystic hydatid disease in Alaska : A review of 30 cases of *Echinococcus granulosus* infection treated without operation. *Annals of Surgery* 178 : 45-48.
- PYBUS MJ. 1990. Survey of hepatic and pulmonary helminths of wild cervids in Alberta, Canada. *Journal of Wildlife Diseases* 26 : 453-459.
- RAU ME, Caron FR. 1979. Parasite-induced susceptibility of moose to hunting. *Canadian Journal of Zoology* 57 : 2466-2468.
- RAUSCH RL. 1967. A consideration of infraspecific categories in the genus *Echinococcus* Rudolphi, 1801 (Cestoda : Taeniidae). *The Journal of Parasitology* 53 : 484-491.
- RAUSCH RL, Williamson FSL. 1959. Studies on the helminth fauna of Alaska. XXXIV. The parasites of wolves, *Canis lupus* L. *The Journal of Parasitology* 45 : 395-403.
- RITCEY RW, Edwards RY. 1958. Parasites and diseases of the Wells Gray moose herd. *Journal of Mammalogy* 39 : 139-145.
- ROMIG T, Zeyhle E, Macpherson CNL, Rees PH, Were JBO. 1986. Cyst growth and spontaneous cure in hydatid disease. *The Lancet* i : 861.
- SAMUEL WM, Barrett MW, Lynch GM. 1976. Helminths in moose of Alberta. *Canadian Journal of Zoology* 54 : 307-312.
- SBIHI Y, Rmiqui A, Rodriguez-Cabezas MN, Orduna A, Rodriguez-Torres A, Osuna A. 2001. Comparative sensitivity of six serological tests and diagnostic value of ELISA using purified antigen in hydatidosis. *Journal of Clinical Laboratory Analysis* 15 : 14-18.
- SCHAEFER JW, Khan MY. 1991. Echinococcosis (hydatid disease) : Lessons from experience with 59 patients. *Reviews of Infectious Diseases* 13 : 243-247.
- SCHANTZ PM. 1977. Echinococcosis in american Indians living in Arizona and New Mexico. A review of recent studies. *American Journal of Epidemiology* 106 : 370-379.
- SPRUANCE SL, Klock LE, Chang F, Fukushima T, Andersen FL, Kagan IG. 1974. Endemic hydatid disease in Utah. A review. *Rocky Mountain Medical Journal* 71 : 17-23.
- SWEATMAN GK. 1952. Distribution and incidence of *Echinococcus granulosus* in man and other animals with special reference to Canada. *Canadian Journal of Public Health* 43 : 480-486.
- SWEATMAN GK. 1964. The significance of the artificial introduction of reindeer (*Rangifer tarandus*) and moose (*Alces alces*) in the spread of hydatid disease (*Echinococcus granulosus*). *Annals of Tropical Medicine and Parasitology* 58 : 307-314.
- SWEATMAN GK, Williams RJ. 1963. Comparative studies on the biology and morphology of *Echinococcus granulosus* from domestic livestock, moose and reindeer. *Parasitology* 53 : 339-390.
- TEGGI A, Lastilla MG, De Rosa F. 1993. Therapy of human hydatid disease with mebendazole and albendazole. *Antimicrobial Agents and Chemotherapy* 37 : 1679-1684.
- THOMPSON RCA. 1979. Biology and speciation of *Echinococcus granulosus*. *The Australian Veterinary Journal* 55 : 93-98.
- THOMPSON RCA, Lymbery AJ. 1990. *Echinococcus* : Biology and strain variation. *International Journal for Parasitology* 20 : 457-470.
- THOMPSON RCA, McManus DP. 2001. Aetiology : Parasites and life-cycles. In : WHO/OIE manual on echinococcosis in humans and animals : A public health problem of global concern. Eckert J, Gemmell MA, Meslin FX, Pawlowski ZS (eds), World Organisation for Animal Health and World Health Organisation, Paris, p 1-19.
- THOMPSON RCA, Robertson ID, Gasser RB, Constantine CC. 1993. Hydatid disease in Western Australia : A novel approach to education and surveillance. *Parasitology Today* 9 : 431-433.
- TODOROV T, Boeva V. 1999. Human echinococcosis in Bulgaria : A comparative epidemiological analysis. *Bulletin of the World Health Organization* 77 : 110-118.
- TORGERSON PR, Carmona C, Bonifacio R. 2000. Estimating the economic effects of cystic echinococcosis : Uruguay, a developing country with upper-middle income. *Annals of Tropical Medicine and Parasitology* 94 : 703-713.
- URREA-PARIS MA, Casado N, Moreno MJ, Rodriguez-Caabeiro F. 2001. Chemoprophylactic praziquantel treatment in experimental hydatidosis. *Parasitology Research* 87 : 510-512.
- URREA-PARIS MA, Moreno MJ, Casado N, Rodriguez-Caabeiro F. 1999. *Echinococcus granulosus* : Praziquantel treatment against the metacestode stage. *Parasitology Research* 85 : 999-1006.
- VILLENEUVE A. 1982. Prévalence et propagation à d'autres espèces des parasites de l'original du Québec. Mémoire de maîtrise. Université de Montréal.

- WACHIRA TM, MacPherson CNL, Gathuma JM. 1991. Release and survival of *Echinococcus* eggs in different environments in Turkana, and their possible impact on the incidence of hydatidosis in man and livestock. *Journal of Helminthology* 65 : 55-61.
- WASUNNA KMA, Were JBO, Romig T, Rees PH, Sherwood JA. 1991. Bacterial infection of hydatid cyst following albendazole treatment. *Annals of Tropical Medicine and Parasitology* 85 : 369-370.
- WHITFIELD PJ, Evans NA. 1983. Pathogenesis and asexual multiplication among parasitic platyhelminths. *Parasitology* 86 : 121-160.
- WILSON JF, Diddams AC, Rausch RL. 1968. Cystic hydatid disease in Alaska. A review of 101 autochthonous cases of *Echinococcus granulosus* infection. *The American Review of Respiratory Diseases* 98 : 1-15.
- WORLD HEALTH ORGANIZATION INFORMAL WORKING GROUP ON ECHINOCOCCOSIS. 1996. Guidelines for treatment of cystic and alveolar echinococcosis in humans. *Bulletin of the World Health Organization* 74 : 231-242.
- XU MQ. 1985. Hydatid disease of the lung. *The American Journal of Surgery* 150 : 568-573.

Hymenolepis diminuta

- ACHA PN, Szyfres B. 1989. Zoonoses et maladies transmissibles à l'homme et aux animaux. Office International des Épizooties, Paris.
- BOGITSH BJ, Cheng TC. 1998. Human parasitology. 2^e ed. Academic Press, London, United Kingdom.
- BUTKA HE. 1924. Infestation with *Hymenolepis diminuta* (rat-tapeworm). *The Journal of the American Medical Association* 82 : 875.
- CHANDLER AC. 1921. Cf Riley et Shannon, 1921.
- CLARK EB. 1930. Human infestation with rat-tapeworm (*Hymenolepis diminuta*). *The Journal of the American Medical Association* 95 : 1342.
- COHEN R, Mackey K. 1977. *Hymenolepis diminuta* unresponsive to quinacrine. *The Western Journal of Medicine* 127 : 340-341.
- DEADERIC WH. 1906. Cf Riley et Shannon, 1921.
- EDELMAN MH, Spingarn CL, Nauenberg WG, Gregory C. 1965. *Hymenolepis diminuta* (rat tapeworm) infection in man. *The American Journal of Medicine* 38 : 951-953.
- EHRENFORD FA. 1977. True parasitism of dogs by *Hymenolepis diminuta*. *Canine Practice* Oct : 31-34.
- HAMRICK HJ, Bowdre JH, Church SM. 1990. Rat tapeworm (*Hymenolepis diminuta*) infection in a child. *The Pediatric Infectious Disease Journal* 9 : 216-219.
- JONES WE. 1979. Niclosamide as a treatment for *Hymenolepis diminuta* and *Dipylidium caninum* infection in man. *The American Journal of Tropical Medicine and Hygiene* 28 : 300-302.
- KELLER AE. 1931. Eight cases of human infestation with the rat tapeworm (*Hymenolepis diminuta*). *The Journal of Parasitology* 18 : 108-110.
- KELLER AE, Leathers WS. 1936. The incidence and distribution of *Ascaris lumbricoides*, *Trichuris trichuria*, *Hymenolepis nana* and *Hymenolepis diminuta* in thirty-six counties in Kentucky. *The American Journal of Hygiene* 23 : 216-230.
- KELLER AE, Leathers WS, Knox JC. 1938. The incidence and distribution of *Ascaris lumbricoides*, *Trichocephalus trichuria*, *Hymenolepis nana*, *Enterobius vermicularis* and *Hymenolepis diminuta* in seventy counties in North Carolina. *The American Journal of Hygiene* 27 : 258-274.
- LEVI MH, Raucher BG, Teicher E, Sheehan DJ, McKittrick JC. 1987. *Hymenolepis diminuta* : one of the three enteric pathogens isolated from a child. *Diagnostic of Microbiological Infectious Diseases* 7 : 255-259.
- LLOYD S. 1998. Other cestode infections : Hymenolepiosis, diphylobothriosis, coenurosis, and other adult and larval cestodes. In : Zoonoses. Palmer SR, Soulsby L, Simpson DIH (eds), Oxford Medical Press, Oxford, p 651-663.
- LUNEY FW. 1934. *Hymenolepis diminuta* (rat tapeworm) in man. With the report of a case. *The Canadian Medical Association Journal* 210 : 385-386.
- NICKERSON WS, 1911. Cf Riley et Shannon, 1921.
- NOBLE ER, Noble GA. 1976. Parasitology. 4th ed. Lea & Febiger, Philadelphia.
- RATCLIFF CR, Donaldson L. 1965. A human case of Hymenolepiasis *diminuta*. *The Journal of Parasitology* 51 : 808.
- READ CP. 1967. Longevity of the tapeworm, *Hymenolepis diminuta*. *The Journal of Parasitology* 53 : 1055-1056.
- RILEY WA, Shannon WR. 1921. The rat-tapeworm, *Hymenolepis diminuta*, in man. *The Journal of Parasitology* 8 : 109-117..
- RUEBUSH TK, Juranek DD, Brodsky RE. 1978. Diagnoses of intestinal parasites by state and territorial public health laboratories, 1976. *The Journal of Infectious Diseases* 138 : 114-117.

- SCHANTZ PM, McAuley J. 1991. Current status of food-borne parasitic zoonoses in the United States. *Southeast Asian Journal of Tropical Medicine and Public Health* 22 : 65-71.
- SCHWARTZ. 1921. Cf Riley et Shannon, 1921.
- SOULSBY E.J.L. 1982. Helminths, arthropods and protozoa of domesticated animals. 7th ed. Lea & Febiger, Philadelphia.
- SPINDLER LA. 1929. On the occurrence of the rat-tapeworm (*Hymenolepis diminuta*) and the dwarf tapeworm (*Hymenolepis nana*) in man in southwest Virginia. *The Journal of Parasitology* 16 : 38-40.
- STILES CW. 1921. Cf Riley et Shannon, 1921.
- TENA D, Simon MP, Gimeno C, Pomata MTP, Illescas S, Amondarain I, Gonzalez A, Dominguez J, Bisquert J. 1998. Human infection with *Hymenolepis diminuta* : Case report from Spain. *Journal of Clinical Microbiology* 36 : 2375-2376.
- VERGHESE SL, Sudha P, Padjama P, Jaiswal PK, Kuruvilla T. 1998. *Hymenolepis diminuta* in a child. *Journal of Communicable Diseases* 30 : 201-203.

Hymenolepis nana

- ACHA PN, Szyfres B. 1989. Zoonoses et maladies transmissibles à l'homme et aux animaux. Office International des Épidémiologies, Paris.
- BOGITSH BJ, Cheng TC. 1998. Human parasitology. 2^e ed. Academic Press, London, United Kingdom.
- FERRETTI G, Gabriele F, Palmas C. 1981. Development of human and mouse strains of *Hymenolepis nana* in mice. *International Journal for Parasitology* 11 : 425-430.
- HAMRICK HJ, Bowdre JH, Church SM. 1990. Rat tapeworm (*Hymenolepis diminuta*) infection in a child. *The Pediatric Infectious Disease Journal* 9 : 216-219.
- HEYNEMAN D. 1961. Studies on helminth immunity. III. Experimental verification of autoinfection from cysticercoids of *Hymenolepis nana* in the white mouse. *The Journal of Infectious Diseases* 109 : 10-18.
- JAYSHREE RS, Babu GK, Sridhar H. 1997. Immature *Hymenolepis nana* worms in the stools of a patient treated for acute lymphoblastic leukaemia : An uncommon observation. *Journal of Diarrhoeal Disease Research* 15 : 75-76.
- KELLER AE, Leathers WS. 1936. The incidence and distribution of *Ascaris lumbricoides*, *Trichuris trichuria*, *Hymenolepis nana* and *Hymenolepis diminuta* in thirty-six counties in Kentucky. *The American Journal of Hygiene* 23 : 216-230.
- KELLER AE, Leathers WS, Knox JC. 1938. The incidence and distribution of *Ascaris lumbricoides*, *Trichuris trichuria*, *Hymenolepis nana*, *Enterobius vermicularis* and *Hymenolepis diminuta* in seventy counties in North Carolina. *The American Journal of Hygiene* 27 : 258-274.
- LLOYD S. 1998. Other cestode infections : Hymenolepiosis, diphyllbothriosis, coenurosis, and other adult and larval cestodes. In : Zoonoses. Palmer SR, Soulsby L, Simpson DIH (eds), Oxford Medical Press, Oxford, p 651-663.
- NEOMI I, Tassara R, Gottlieb B, Wallach D, Loewenwarter I, Herrera A, Cerva JL, Jorquera H, Berrios R. 1991. Características clínicas de la infección por *Hymenolepis nana* en niños. *Parasitología al Día* 15 : 32-36.
- OMAR MS, Abu-Zeid HAH, Mahfouz AAR. 1991. Intestinal parasitic infections in schoolchildren of Abha (Asir), Saudi Arabia. *Acta Tropica* 48 : 195-202.
- RUEBUSH TK, Juranek DD, Brodsky RE. 1978. Diagnoses of intestinal parasites by state and territorial public health laboratories, 1976. *The Journal of Infectious Diseases* 138 : 114-117.
- SCHANTZ PM, McAuley J. 1991. Current status of food-borne parasitic zoonoses in the United States. *Southeast Asian Journal of Tropical Medicine and Public Health* 22 : 65-71.
- SPINDLER LA. 1929. On the occurrence of the rat-tapeworm (*Hymenolepis diminuta*) and the dwarf tapeworm (*Hymenolepis nana*) in man in southwest Virginia. *The Journal of Parasitology* 16 : 38-40.
- WEINMANN CJ. 1969. Larval development of *Hymenolepis nana* (Cestoda) in different classes of vertebrates. *The Journal of Parasitology* 55 : 1141-1142.

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- ACHA PN, Szyfres B. 1989. Zoonoses et maladies transmissibles communes à l'homme et aux animaux. Office International des Épidémiologies, Paris.
- ALI-KHAN Z, Irving RT, Wignall N, Bowmer EJ. 1973. Imported sparganosis in Canada. The Canadian Medical Association Journal 108 : 590-593.
- ANDERS K, Foley K, Stern WE, Brown WJ. 1984. Intracranial sparganosis : An uncommon infection. Case report. Journal of Neurosurgery 60 : 1282-1286.
- BEARUP AJ. 1953. Life history of a spirometrid tapeworm causing sparganosis in feral pigs. The Australian Veterinary Journal 29 : 217-224.
- BECKLUND WW. 1962. Occurrence of a larval trematode (Diplostomidae) in a larval cestode (Diphyllobothriidae) from *Sus scrofa* in Florida. The Journal of Parasitology 48 : 286.
- BENGTSON SD, Rogers F. 2001. Prevalence of sparganosis by county of origin in Florida feral swine. Veterinary Parasitology 97 : 239-242.
- BOGITSH BJ, Cheng TC. 1998. Human parasitology. 2nd ed. Academic Press, San Diego, Californie.
- BOWMAN DD. 1999. Georgis' parasitology for veterinarians. 7th ed. WB Saunders Company, Philadelphia.
- BUERGELT CD, Greiner EC, Senior DF. 1984. Proliferative sparganosis in a cat. The Journal of Parasitology 70 : 121-125.
- CHO JH, Lee KB, Yong TS, Kim BS, Park HB, Ryu KN, Park JM, Lee SY, Suh JS. 2000. Subcutaneous and musculoskeletal sparganosis : Imaging characteristics and pathologic correlation. Skeletal Radiology 29 : 402-408.
- CHO C, Patel SP. 1978. Human sparganosis. In northern United States. New York State Journal of Medicine 78 : 1456-1458.
- CORKUM KC. 1966. Sparganosis in some vertebrates of Louisiana and observations on a human infection. The Journal of Parasitology 52 : 444-448.
- COX EC. 1968. Sparganosis in South Carolina. The Journal of the South Carolina Medical Association 64 : 233-235.
- CORRALL CJ, Appel BL. 1987. Sparganosis : A clinical and pathologic observation of the first observed case in a child. The Pediatric Infectious Diseases Journal 6 : 481-485.
- CRUM JM, Nettles VF, Davidson WR. 1978. Studies on endoparasites of the black bear (*Ursus americanus*) in the southeastern United States. Journal of Wildlife Diseases 14 : 178-186.
- CUMMINGS TJ, Madden JF, Gray L, Friedman AH, McLendon RE. 2000. Parasitic lesion of the insula suggesting cerebral sparganosis : Case report. Neuroradiology 42 : 206-208.
- DALY JJ. 1982. Sparganosis. In : CRC handbook series in zoonoses. Section C : Parasitic zoonoses. Vol 1. Steele JH, Jacobs L, Arambulo P (eds). CRC Press, Boca Raton, Florida, p 293-312.
- DALY JJ, Baker GF, Johnson BR. 1975. Human sparganosis in Arkansas. The Journal of the Arkansas Medical Society 71 : 397-402.
- DUNN IJ, Palmer PES. 1998. Sparganosis. Seminars in Roentgenology 33 : 86-88.
- FAN KJ, Pezeshkpour GH. 1986. Cerebral sparganosis. Neurology 36 : 1249-1251.
- FISCHMAN NH, Blalock JB, Carrera GM. 1977. Human sparganosis in Louisiana : A case report. Journal of the Louisiana State Medical Society 129 : 215-218.
- GORDON HM, Forsyth BA, Robinson M. 1954. Sparganosis in feral pigs in New South Wales. The Australian Veterinary Journal 30 : 135-138.
- GRAY ML, Rogers F, Little S, Puette M, Ambrose D, Hoberg EP. 1999. Sparganosis in feral hogs (*Sus scrofa*) from Florida. Journal of the American Veterinary Medical Association 215 : 204-208.
- GRIFFIN MP, Tompkins KJ, Ryan MT. 1996. Cutaneous sparganosis. The American Journal of Dermatopathology 18 : 70-72.
- HARKEMA R, Miller GC. 1964. Helminths parasites of the racoon, *Procyon lotor*, in the southeastern United States. The Journal of Parasitology 50 : 60-66.
- HARRIS NR, Reifsnnyder DN. 1997. Subcutaneous living sparganum worms. Plastic and Reconstructive Surgery 99 : 2120-2121.
- HOLODNIY M, Almenoff J, Loutit J, Steinberg GK. 1991. Cerebral sparganosis : Case report and review. Reviews of Infectious Diseases 13 : 155-159.
- KRADEL J, Drolshagen LF, MacDade A. 1993. MR and CT findings in cerebral sparganosis. Journal of Computer Assisted Tomography 17 : 989-990.
- LANDERO A, Hernandez F, Abasolo MA, Rechy DA, Nunez P. 1991. Cerebral sparganosis caused by *Spirometra mansonioides*. Case Report. Journal of Neurosurgery 75 : 472-474.
- LILLIS WG, Burrows RB. 1964. Natural infections of *Spirometra mansonioides* in New Jersey cats. The Journal of Parasitology 50 : 444.

- LLOYD S. 1998. Other cestode infections. Hymenolepiosis, diphylobothriosis, coenurosis, and other adult and larval cestodes. In : Zoonoses. Palmer SR, Soulsby EJJ, Simpson DIH (eds), Oxford Medical Press, Oxford, p 651-663.
- MCINTOSH A. 1937. New host records for *Diphylobothrium mansonoides* Mueller 1935. The Journal of Parasitology 23 : 313-315.
- MCQUAY RM, Veiga S, Frumovitz WA. 1966. Sparganosis in a Chicago resident originally from Arkansas. The American Journal of Clinical Pathology 46 : 645-648.
- MITCHELL A, Scheithauer BW, Kelly PJ, Forbes GS, Rosenblatt JE. 1990. Cerebral sparganosis. Case report. Journal of Neurosurgery 73 : 147-150.
- MOUGEOT G, Cambon M, Menerath JM, Dimeglio V, Houin R. 1999. Human eye anterior chamber sparganosis. Parasite 6 : 365-366.
- MUELLER JE. 1935. A *Diphylobothrium* from cats and dogs in the Syracuse region. The Journal of Parasitology 21 : 114-121.
- MUELLER JE. 1936. Comparative studies on certain species of *Diphylobothrium*. The Journal of Parasitology 22 : 471-478.
- MUELLER JE. 1937. The hosts of *Diphylobothrium mansonoides* (Cestoda : Diphylobothriidæ). Proceedings of the Helminthological Society of Washington 4 : 68-69.
- MUELLER JE. 1951. Spargana from the Florida alligator. The Journal of Parasitology 37 : 317-318.
- MUELLER JE. 1974a. The biology of *Spirometra*. The Journal of Parasitology 60 : 3-14.
- MUELLER JE. 1974b. Potential longevity of life history stages of *Spirometra* spp. The Journal of Parasitology 60 : 376-377.
- MUELLER JE, Coulston F. 1941. Experimental human infection with the sparganum larva of *Spirometra mansonoides* (Mueller, 1935). American Journal of Tropical Medicine 21 : 399-425.
- MUELLER JE, Hart EP, Walsh WP. 1963a. Human sparganosis in the United States. The Journal of Parasitology 49 : 294-296.
- MUELLER JE, Hart EP, Walsh WP. 1963b. First reported case of naturally-occurring human sparganosis in New York State. New York State Journal of Medicine 63 : 715-718.
- NORMAN SH, Kreutner A. 1980. Sparganosis : Clinical and pathologic observations in ten cases. Southern Medical Journal 73 : 297-300.
- READ CP. 1948. *Spirometra* from Texas cats. The Journal of Parasitology 34 : 71-72.
- RYWLIN AM, Beck JW, Snyder GB. 1968. Sparganosis in Florida. Archives of Dermatology 97 : 425-427.
- SANSON JG, Bode MJ. 1972. Human sparganosis : Report of a case in Wisconsin. Wisconsin Medical Journal 71 : 164-166.
- SARMA DP, Tanjuncto E. 1983. Human sparganosis. Journal of the Louisiana State Medical Society 135 : 16-17.
- SARMA DP, Weillbaecher TG. 1986. Human sparganosis. Journal of the American Academy of Dermatology 15 : 1145-1148.
- SCHMIDT RE, Reid JS, Garner FM. 1968. Sparganosis in a cat. Journal of Small Animal Practice 9 : 551-553.
- SMITH HM, Davidson WR, Nettles VF, Gerrish RR. 1982. Parasitisms among wild swine in southeastern United States. Journal of the American Veterinary Medical Association 181 : 1281-1284.
- SOULSBY EJJ. 1982. Helminths, arthropods and protozoa of domesticated animals. 7th ed, Lea & Febiger, Philadelphia.
- STRAUSS WG, Manwaring JH. 1964. Sparganosis : A new case in the United States and review of the literature. Dermatologia Tropica 3 : 73-78.
- SWARTZWELDER JC, Beaver PC, Hood MW. 1964. Sparganosis in Southern United States. The American Journal of Tropical Medicine and Hygiene 13 : 43-47.
- TANOWITZ HB, Weiss LM, Wittner M. 2001. Tapeworms. Current Infectious Disease Reports 3 : 77-84.
- TAYLOR RL. 1976. Sparganosis in the United States. Report of a case. The American Journal of Clinical Pathology 66 : 560-564.
- WATSON TG, Nettles VF, Davidson WR. 1981. Endoparasites and selected infectious agents in bobcats (*Felis rufus*) from West Virginia and Georgia. Journal of Wildlife Diseases 17 : 547-554.
- WIRTH WA, Farrow CC. 1961. Human sparganosis. Case report and review of the subject. The Journal of the American Medical Association 177 : 76-79.

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- ACHA PN, Szyfres B. 1989. Zoonoses et maladies transmissibles communes à l'homme et aux animaux. 2^e édition. Office International des Épizooties, Paris.
- ALLAN JC, Avila G, Noval JG, Flisser A, Craig PS. 1990. Immunodiagnosis of taeniasis by coproantigen detection. *Parasitology* 101 : 473-477.
- ALLAN JC, Velasquez-Tohom M, Torres-Alvarez R, Yurrita P, Garcia-Noval J. 1996. Field trial of the coproantigen-based diagnosis of *Taenia solium* taeniasis by enzyme-linked immunosorbent assay. *The American Journal of Tropical Medicine and Hygiene* 54 : 352-356.
- ALTMANN G, Bubis JJ. 1959. A case of multiple infection with *Taenia saginata*. *Israël Medical Journal* 18 : 35.
- ARUNDEL JH, Adolph AJ. 1980. Preliminary observations on the removal of *Taenia saginata* eggs from sewage using various treatment processes. *The Australian Veterinary Journal* 56 : 492-495.
- BARBIER D, Perrine D, Duhamel C, Doublet R, Georges P. 1990. Parasitic hazard with sewage sludge applied to land. *Applied and Environmental Microbiology* 56 : 1420-1422.
- BELJAEV AE. 2000. *Taenia saginata*. *The New England Journal of Medicine* 342 : 1139.
- BORDON LM. 1992. Intestinal obstruction due to *Taenia saginata* infection : A case report. *Journal of Tropical Medicine and Hygiene* 95 : 352-353.
- BRANDT JRA, Geerts S, De Deken R, Kumar V, Ceulemans F, Brijs L, Falla N. 1992. A monoclonal antibody based ELISA for the detection of circulating excretory-secretory antigens in *Taenia saginata* cysticercosis. *International Journal for Parasitology* 22 : 471-477.
- BRUCKNER DA. 1999. Helminthic food-borne infections. *Clinics in Laboratory Medicine* 19 : 639-660.
- BUNZDA A, Finley GG, Easton KL. 1988. An outbreak of cysticercosis in feedlot cattle. *The Canadian Veterinary Journal* 29 : 993-996.
- CREWE SM. 1967. Worms eggs found in gull droppings. *Annals of Tropical Medicine and Parasitology* 61 : 358-359.
- CREWE W. 1984. The transmission of *Taenia saginata* in Britain. *Annals of Tropical Medicine and Parasitology* 78 : 249-251.
- CREWE W, Crewe SM. 1969. Possible transmission of bovine cysticercosis by gulls. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 63 : 17.
- DEMERIZ M, Gunham O, Celasun B, Aydin E, Finci R. 1995. Colonic perforation caused by taeniasis. *Tropical and Geographical Medicine* 47 : 180-182.
- DEWHIRST LW, Cramer JD, Pistor WJ. 1963. Bovine cysticercosis. I. Longevity of cysticerci of *Taenia saginata*. *The Journal of Parasitology* 49 : 297-300.
- DEWHIRST LW, Cramer JD, Sheldon JJ. 1967. An analysis of current inspection procedures for detecting bovine cysticercosis. *Journal of the American Veterinary Medical Association* 150 : 412-417.
- DORNY P, Vercammen F, Brandt J, Vansteenkiste W, Berkvens D, Geerts S. 2000. Sero-epidemiological study of *Taenia saginata* cysticercosis in Belgian cattle. *Veterinary Parasitology* 88 : 43-49.
- EUZÉBY J. 1998. Les parasites des viandes. Épidémiologie, physiopathologie, incidences zoonosiques. Éditions Médicales Internationales, Paris.
- FERTIG DL, Dorn CR. 1985. *Taenia saginata* cysticercosis in an Ohio cattle feeding operation. *Journal of the American Veterinary Medical Association* 186 : 1281-1285.
- FROYD G. 1962. Longevity of *Taenia saginata* eggs. *The Journal of Parasitology* 48 : 279.
- FROYD G. 1964a. The longevity of *Cysticercus bovis* in bovine tissues. *British Veterinary Journal* 120 : 205-211.
- FROYD G. 1964b. The artificial oral infection of cattle with *Taenia saginata* eggs. *Research in Veterinary Science* 5 : 434-440.
- FROYD G, Czyzewicz M. 1961. Incidence of multiple infestation with *Taenia saginata* in Kenya. *The East African Medical Journal* 38 : 346-349.
- GALLIE GJ, Sewell MMH. 1978. The efficacy of praziquantel against the cysticerci of *Taenia saginata* in calves. *Tropical Animal Health Production* 10 : 36-38.
- GEMMEL M, Matyas Z, Pawlowski Z, Soulsby EJJ (eds). 1983. Guidelines for surveillance prevention and control of taeniasis/cysticercosis. Geneva : World Health Organization : 47-48.
- GONZALEZ LM, Montero E, Harrison LJS, Parkhouse RME, Garate T. 2000. Differential diagnosis of *Taenia saginata* and *Taenia solium* infection by PCR. *Journal of Clinical Microbiology* 38 : 737-744.
- GOTTSTEIN B, Deplazes P, Tanner I, Skaggs JS. 1991. Diagnostic identification of *Taenia saginata* with the polymerase chain reaction. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 85 : 248-249.

- GREENBERG AE, Dean BH. 1958. The beef tapeworm, mealy beef, and sewage. A review. *Sewage Wastewater Journal* 30 : 262-269.
- GUILDAL JA. 1956. Magers betydning som spredere af baendelormeæg. *Nordisk Veterinaer Medicin* 8 : 727-733.
- GUPTA RL, Agrawal V, Kumar S. 1997. Oral expulsion of *Taenia saginata*. *Indian Journal of Gastroenterology* 16 : 70-71.
- HALL A, Latham MC, Crompton DWT, Stephenson LS. 1981. *Taenia saginata* (Cestoda) in western Kenya : The reliability of faecal examinations in diagnosis. *Parasitology* 83 : 91-101.
- HAMMERBERG B, MacInnis GA, Hyler T. 1978. *Taenia saginata* cysticerci in grazing steers in Virginia. *Journal of the American Veterinary Medical Association* 173 : 1462-1464.
- HANCOCK DD, Wikse SE, Lichtenwalner AB, Wescott RB, Gay CC. 1989. Distribution of bovine cysticercosis in Washington. *American Journal of Veterinary Research* 50 : 564-570.
- HARRISON LJS, Gallie GJ, Sewell MMH. 1984. Absorption of cysticerci in cattle after treatment of *Taenia saginata* cysticercosis with praziquantel. *Research in Veterinary Science* 37 : 378-380.
- HARRISON LJS, Parkhouse RME. 1989. *Taenia saginata* and *Taenia solium* : Reciprocal models. *Acta Leidensia* 57 : 143-152.
- HARRISON LJ, Holt K, Sewell M. 1986. Serum antibody levels to *Taenia saginata* in cattle grazed on Scottish pastures. *Research in Veterinary Science* 40 : 344-346.
- HARRISON LJS, Joshua GWP, Wright SH, Parkhouse RME. 1989. Specific detection of circulating surface/secreted glycoproteins of viable cysticerci in *Taenia saginata* cysticercosis. *Parasite Immunology* 11 : 351-370.
- ILSOE B, Kyvsgaard NC, Nansen P, Henriksen SA. 1990a. Bovine cysticercosis in Denmark. A study of possible causes of infection in farms with heavily infected animals. *Acta Veterinaria Scandinavia* 31 : 159-168.
- ILSOE B, Kyvsgaard NC, Nansen P, Henriksen SA. 1990b. A study on the survival of *Taenia saginata* eggs on soil in Denmark. *Acta Veterinaria Scandinavia* 31 : 153-158.
- JAIN PK, Budhwani KS, Gambhir A. 1998. Bowel perforation with *Taenia saginata*. *Journal of the Indian Academy of Pediatrics* 35 : 797.
- KYVSGAARD NC, IISOE B, Henriksen SA, Nansen P. 1990. Distribution of *Taenia saginata* cysts in carcasses of experimentally infected calves and its significance for routine meat inspection. *Research in Veterinary Science* 49 : 29-33.
- KYVSGAARD NC, IISOE B, Henriksen SA, Nansen P. 1988. An attempt to evaluate the spreading of *Taenia saginata* eggs in the environment. *Acta Veterinaria Scandinavia* 29 : 511-513.
- KYVSGAARD NC, IISOE B, Williberg P, Nansen P, Henriksen SA. 1991. A case-control study of risk factors in light *Taenia saginata* cysticercosis in Danish cattle. *Acta Veterinaria Scandinavia* 32 : 243-252.
- LAWS GF. 1967. Chemical ovicidal measures as applied to *Taenia hydatigena*, *Taenia ovis*, *Taenis pisiformis*, and *Echinococcus granulosus*. *Experimental Parasitology* 20 : 27-37.
- LAWS GF. 1968. Physical factors influencing survival of taeniid eggs. *Experimental Parasitology* 22 : 227-239.
- LAWSON JR, Gemmell MA. 1983. Hydatidosis and cysticercosis : The dynamics of transmission. *Advances in Parasitology* 22 : 261-302.
- LENOBLE E, Dumontier C. 1988. Perforation du grêle et parasitoses intestinales. A propos d'un cas de péritonite par perforation du grêle associée à *Taenia saginata*. *Journal de Chirurgie* 125 : 350-352.
- LIGHTOWLERS MW, Rolfe R, Gauci CG. 1996. *Taenia saginata* : Vaccination against cysticercosis in cattle with recombinant oncosphere antigens. *Experimental Parasitology* 84 : 330-338.
- LLOYD S. 1998. Cysticercosis and taeniosis. *Taenia saginata*, *Taenia solium*, and Asian *Taenia*. In : Zoonoses. Palmer SR, Soulby EJJ, Simpson DIH (eds), Oxford Medical Publications, Oxford, p 635-649.
- LUCKER JT, Douvres FW. 1960 Survival of *Taenia saginata* eggs on stored hay. *Proceedings of the Helminthological Society of New York* 27 : 110-111.
- MACHNICKA B, Dziemian E, Zwierz C. 1996a. Factors conditioning detection of *Taenia saginata* antigens in faeces. *Applied Parasitology* 37 : 99-105.
- MACHNICKA B, Dziemian E, Zwierz C. 1996b. Detection of *Taenia saginata* antigens in faeces by ELISA. *Applied Parasitology* 37 : 106-110.
- MACPHERSON CNL, Gottstein B, Geerts S. 2000. Parasitic food-borne and water-borne zoonoses. *Revue Scientifique et Technique de l'Office International des Epizooties* 19 : 240-258.
- MACPHERSON R, Mitchell GBB, McCance CB. 1978. Bovine cysticercosis storm following the application of human slurry. *The Veterinary Record* 102 : 156-157.
- MATUCHANSKY C, Lenormand Y. 1999. *Taenia saginata*. *The New England Journal of Medicine* 341 : 1737.
- MCANINCH NH. 1974. An outbreak of cysticercosis in feedlot cattle. *The Canadian Veterinary Journal* 15 : 120-122.
- McCool CJ. 1979. Distribution of *Cysticercus bovis* in lightly infected young cattle. *The Australian Veterinary Journal* 55 : 214-216.
- McINTOSH A, Miller D. 1960. Bovine cysticercosis, with special reference to the early developmental stages of *Taenia saginata*. *American Journal of Veterinary Research* 21 : 169-177.

- MC MANUS D. 1960. Prenatal infection of calves with *Cysticercus bovis*. The Veterinary Record 72 : 847-848.
- MC MANUS D. 1963. Pre-natal infection of calves with *Cysticercus bovis*. The Veterinary Record 75 : 697.
- MILLER D. 1956. Tapeworm hazard in dry lands. Public Health Reports 71 : 1239-1240.
- MORSETH DJ. 1965. Ultrastructure of developing taeniid embryophores and associated structures. Experimental Parasitology 16 : 207-216.
- MORSETH DJ. 1966. Chemical composition of embryophoric blocks of *Tania hydatigena*, *Taenia ovis*, and *Taenia pisiformis* eggs. Experimental Parasitology 18 : 347-354.
- NEWTON WL, Bennett HJ, Figgat WB. 1949. Observations on the effects of various sewage treatment processes upon eggs of *Taenia saginata*. The American Journal of Hygiene 49 : 166-175.
- ONYANGO-ABUJE JA, Mginyi JM, Rugutt MK, Wright SH, Lumumba P, Hugues G, Harrison LJS. 1996. Seroepidemiological survey of *Taenia saginata* cysticercosis in Kenya. Veterinary Parasitology 64 : 177-185.
- ORYAN A, Gaur SNS, Moghaddar N, Delavar H. 1998. Clinico-pathological studies in cattle experimentally infected with *Taenia saginata* eggs. Journal of the South African Veterinary Association 69 : 156-162.
- ORYAN A, Moghaddar N, Gaur SNS. 1995. *Taenia saginata* cysticercosis in cattle with special reference to its prevalence, pathogenesis and economic implications in Fars province of Iran. Veterinary Parasitology 57 : 319-327.
- ÖZBEK A, Guzel C, Babacan M, Özbek E. 1999. An infestation due to a *Taenia saginata* with an atypical localization. The American Journal of Gastroenterology 94 : 1712-1713.
- PAWLOWSKI ZS. 1982. Taeniasis and cysticercosis. In : Steele JH (ed). CRC Handbook series in zoonoses : Parasitic zoonoses. Boca Raton, Florida. CRC Press, p 313-348.
- PENFOLD HB. 1937. The signs and symptoms of *Taenia saginata* infestation. The Medical Journal of Australia 1 : 531.
- PETRAN Z. 1990. Apparition de la cysticercose chez un troupeau de vaches laitières en Alberta. Objectif salubrité. Bulletin sur les toxi-infections alimentaires. Agriculture Canada. Direction générale de la production et de l'inspection des aliments. Volume 17 : été 1990.
- PIAGNERELLI M, Bourgeois F, Baudoux M, Vanhaeverbeek M. 1999. An unusual case of acute intestinal bleeding in a young woman : Angiodysplasia and *Taenia saginata* infestation. The American Journal of Gastroenterology 94 : 293.
- RICKARD MD, Adolph AJ. 1977. The prevalence of cysticerci of *Taenia saginata* in cattle reared on sewage-irrigated pasture. The Medical Journal of Australia 1 : 525-527.
- RICKARD MD, Adolph AJ, Arundel JH. 1977. Vaccination of calves against *Taenia saginata* infection using antigens collected during *in vitro* cultivation of larvae : Passive protection via colostrum from vaccinated cows and vaccination of calves protected by maternal antibody. Research in Veterinary Science 23 : 365-367.
- ROBERTS MG. 1994. Modelling of parasitic populations : Cestodes. Veterinary Parasitology 54 : 145-160.
- RUEBUSH TK, Juranek DD, Brodsky RE. 1978. Diagnoses of intestinal parasites by state and territorial public health laboratories, 1976. The Journal of Infectious Diseases 138 : 114-117.
- SCHANTZ PM, McAuley J. 1991. Current status of food-borne parasitic zoonoses in the United States. Southeast Asian Journal of Tropical Medicine and Public Health 22 : 65-71.
- SCHENONE H, Schenone S, Arriagada J. 1992. Eliminacion oral de segmentos de estrobila de *Taenia saginata*. Boletin Chileno de Parasitologia 47 : 33-35.
- SCHULTZ MG, Halterman LG, Rich AB, Martin GA. 1969. An epizootic of bovine cysticercosis. Journal of the American Veterinary Medical Association 155 : 1708-1717.
- SCHULTZ MG, Hermos JA, Steele JH. 1970. Epidemiology of beef tapeworm infection in the United States. Public Health Reports 85 : 169-176.
- SEWELL MMH, Harrison LJS. 1978a. Bovine cysticercosis. The Veterinary Record 102 : 223.
- SEWELL MMH, Harrison LJS. 1978b. Predilection sites for bovine cysticercosis. The Veterinary Record 103 : 18-19.
- SILVERMAN PH. 1956. The longevity of eggs of *Taenia pisiformis* and *Taenia saginata* under various conditions. Transactions of the Royal Society of Tropical Medicine and Hygiene 50 : 8.
- SILVERMAN PH, Griffiths RB. 1955. A review of methods of sewage disposal in Great Britain, with special reference to the epizootiology of *Cysticercus bovis*. Annals of Tropical Medicine and Parasitology 49 : 436-450.
- SILVERMAN PH, Hulland TJ. 1961. Histological observations on bovine cysticercosis. Research in Veterinary Science 2 : 248-252.
- SLONKA GF, Matulich W, Morphet E, Miller CW, Bayer EV. 1978. An outbreak of bovine cysticercosis in California. The American Journal of Tropical Medicine and Hygiene 27 : 101-105.

- SLONKA GF, Moulthrop JI, Dewhirst LW, Hotchkiss PM, Vallaza B, Schultz MG. 1975. An epizootic of bovine cysticercosis. *Journal of the American Veterinary Medical Association* 166 : 678-681.
- STEVENSON P. 1983. Observations on the hatching and activation of fresh *Taenia saginata* eggs. *Annals of Tropical Medicine and Parasitology* 77 : 399-404.
- STOREY GW, Phillips RA. 1985. The survival of parasite eggs throughout the soil profile. *Parasitology* 91 : 585-590.
- SUSSMAN O, Prchal CJ. 1950. *Taenia saginata* in man and cattle in Arizona. *The Journal of the American Medical Association* 116 : 365-366.
- SWARTZWELDER JC. 1939. Clinical *Taenia* infection : An analysis of sixty cases. *The Journal of Tropical Medicine and Hygiene* 42 : 226-229.
- THORNTON H, Goldsmid JM. 1973. Cellophane tape as an aid to the detection of *Taenia saginata* eggs. *The Central African Journal of Medicine* 19 : 149-151.
- TORGERSON PR, Gulland FMD, Gemmell MA. 1992. Observations on the epidemiology of *Taenia hydatigena* in Soay sheep on St Kilda. *The Veterinary Record* 131 : 218-219.
- UPTON AC. 1950. Taenial proglottides in the appendix : Possible association with appendicitis. *The American Journal of Clinical Pathology* 20 : 1117-1120.
- URQUHART GM. 1961. Epizootiological and experimental studies on bovine cysticercosis in East Africa. *The Journal of Parasitology* 47 : 857-869.
- URQUHART GM, Bocklesby DW. 1965. Longevity of *Cysticercus bovis*. *The Journal of Parasitology* 51 : 349.
- VAN DER HEEVER LW. 1967. On the longevity of *Cysticercus bovis* in various organs in a bovine. *The Journal of Parasitology* 53 : 6.
- VAN DER LOGT PB, Gottstein B. 2000. Unidentified parasitic cysts in cattle. *The Veterinary Record* 146 : 610-612.
- VAN KERCKHOVEN I, Vansteenkiste W, Claes M, Geerts S, Brandt J. 1998. Improved detection of circulating antigen in cattle infected with *Taenia saginata* metacestodes. *Veterinary Parasitology* 76 : 269-274.
- WALTHER M, Koske JK. 1979. The efficacy of praziquantel against *Taenia saginata* cysticercosis in naturally infected calves. *Tropenmedizin und Parasitologie* 30 : 401-403.
- WALTHER M, Koske JK. 1980. *Taenia saginata* cysticercosis : A comparison of routine meat inspection and carcass dissection results in calves. *The Veterinary Record* 106 : 401-402.
- WHITE AC, Blum A. 1994. *Taenia saginata* tapeworm infection in a traveler to Mexico. *Journal of Traveler Medicine* 1 : 168.
- WRIGHT EP, Jain S. 1984. Human infestation by *Taenia saginata* lasting over 20 years. *Postgraduate Medical Journal* 60 : 495-496.
- YODER DR, Ebel ED, Hancock DD, Combs BA. 1994. Epidemiologic findings from an outbreak of cysticercosis in feedlot cattle. *Journal of the American Veterinary Medical Association* 205 : 45-50.

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- ACHA PN, Szyfres B. 1989. Zoonoses et maladies transmissibles à l'homme et aux animaux. Office International des Epizooties, Paris.
- AGRICULTURE ET AGROALIMENTAIRE CANADA. 1998. Volume sur le contrôle des maladies. Section 13.
- ALLAN JC, Velasquez-Tohom M, Torres-Alvarez R, Yurrita P, Garcia-Noval J. 1996. Field trial of the coproantigen-based diagnosis of *Taenia solium* taeniasis by enzyme-linked immunosorbent assay. *The American Journal of Tropical Medicine and Hygiene* 54 : 352-356.
- BELJAEV AE. 2000. *Taenia saginata*. *The New England Journal of Medicine* 342 : 1139.
- BERMAN JD, Beaver PC, Cheever AW, Quindlen EA. 1981. *Cysticercus* of 60-milliliter volume in human brain. *The American Journal of Tropical Medicine and Hygiene* 30 : 616-619.
- BERN C, Garcia HH, Evans C, Gonzalez AE, Verastegui M, Tsang VCW, Gilman RH. 1999. Magnitude of the disease burden from neurocysticercosis in a developing country. *Clinical Infectious Diseases* 29 : 1203-1209.
- BOURKE GF, Petana WB. 1994. Human *Taenia* cysticercosis : A bizarre mode of transmission. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 88 : 680.
- CENTER FOR DISEASES CONTROL AND PREVENTION. 1993. Recommendations of the international task force for disease eradication. *Morbidity and Mortality Weekly Report* 42 (RR-16) : 1-25.
- CIFERRI F. 1984. Praziquantel for cysticercosis of the brain parenchyma. *The New England Journal of Medicine* 311 : 733.

- CRAIG PS, Rogan MT, Allan JC. 1996. Detection, screening and community epidemiology of taeniid cestode zoonoses : Cystic echinococcosis, alveolar echinococcosis and neurocysticercosis. *Advances in Parasitology* 38 : 169-250.
- CUETTER AC, Garcia-Bobadilla J, Guerra LG, Martinez FM, Kaim B. 1997. Neurocysticercosis : Focus on intraventricular disease. *Clinical Infectious Diseases* 24 : 157-164.
- DEL BRUTTO OH, Wadia NH, Dumas M, Cruz M, Tsang VCW, Schantz PM. 1996. Proposal of diagnostic criteria for human cysticercosis and neurocysticercosis. *Journal of Neurological Sciences* 142 : 1-6.
- DEL BRUTTO OH, Rajshekhar V, White AC, Tsang VCW, Nash TE, Takayanagui OM, Schantz PM, Evans CAW, Flisser A, Correa D, Botero D, Allan JC, Sarti E, Gonzalez AE, Gilman RH, Garcia HH. 2001. Proposed diagnostic criteria for neurocysticercosis. *Neurology* 57 : 177-183.
- DESPOMMIER DD. 1992. Tapeworm infection the long and the short of it. *The New England Journal of Medicine* 327 : 727-728.
- DOOLEY JR. 1980. Health precautions in Mexico. *The Journal of the American Medical Association* 243 : 1524.
- ECKERT J. 1996. Workshop summary : Food safety : Meat and fish-borne zoonoses. *Veterinary Parasitology* 64 : 143-147.
- EUZÉBY J. 1998. Les parasites des viandes : Épidémiologie, physiopathologie, incidences zoonosiques. Éditions médicales internationales, Paris.
- EVANS C, Garcia HH, Gilman RH, Friedland JS. 1997. Controversies in the management of cysticercosis. *Emerging Infectious Diseases* 3 : 403-5.
- FAN PC, Ma YX, Kuo CH, Chung WC. 1998. Survival of *Taenia solium* cysticerci in carcasses of pigs kept at 4 °C. *The Journal of Parasitology* 84 (1) : 174-175.
- GARCIA HH, Del Brutto OH. 2000. *Taenia solium* cysticercosis. *Emerging and Re-emerging Diseases* 14 : 97-119.
- GARCIA HH, Gilman R, Martinez M, Tsang VCW, Pilcher JB, Herrera G, Diaz F, Alvarado M, Miranda E, Cysticercosis working group in Peru. 1993. Cysticercosis as a major cause of epilepsy in Peru. *The Lancet* 341 : 197-200.
- GEMMEL M, Matyas Z, Pawlowski Z, Soulsby EJJ. 1983. Guidelines for surveillance, prevention and control of taeniasis /cysticercosis. World Health Organization. VPH/83.49.
- GONZALEZ AE, Falcon N, Gavidia C, Garcia HH, Tsang VCW, Bernal T, Romero M, Gilman RH. 1997. Treatment of porcine cysticercosis with oxfendazole : A dose-response trial. *The Veterinary Record*, 141 : 420-422.
- GONZALEZ AE, Garcia HH, Gilman RH, Gavidia CM, Tsang VCW, Bernal T, Falcon N, Romero M, Lopez-Urbina MT. 1996. Effective single-dose treatment of porcine cysticercosis with oxfendazole. *The American Journal of Tropical Medicine and Hygiene* 54 : 391-394.
- HUERTA M, de Aluja AS, Fragoso G, Toledo A, Villalobos N, Hernandez M, Gevorkian G, Acero G, Diaz A, Alvarez I, Avila R, Beltran C, Garcia G, Martinez JJ, Larralde C, Sciuotto E. 2002. Synthetic peptide vaccine against *Taenia solium* pig cysticercosis : Successful vaccination in a controlled field trial in rural Mexico. *Vaccine* 20 : 262-266.
- JAUREGUI PH, Marquez-Monter H. 1977. Cysticercosis of the brain in dogs in Mexico city. *American Journal of Veterinary Research* 38 : 1641-1643.
- KRAMER LD, Locke GE, Byrd SE, Daryabagi J. 1989. Cerebral cysticercosis : Documentation of natural history with CT. *Radiology* 171 : 459-462.
- LAWSON JR, Gemmel MA. 1990. Transmission of taeniid tapeworm eggs via blowflies to intermediate hosts. *Parasitology* 100 : 143-146.
- LETTAU LA, Gardner S, Tennis J, Hollis S, Payne F, Jones J, Kruskal BA, Teele DW, Moths L, DeMaria A, Spinalny K, Wittner MW, Kaplan J, Tanowitz HB, Rowin K. 1992. Locally acquired neurocysticercosis : North Carolina, Massachusetts, and South Carolina, 1989-1991. *Morbidity and Mortality Weekly Report* 41 (1) : 1-4.
- LIGHTOWLERS MW. 1999. Eradication of *Taenia solium* cysticercosis : A role for vaccination of pigs. *International Journal for Parasitology* 29 : 811-817.
- LLOYD S. 1998. Cysticercosis and taeniosis. *Taenia saginata*, *Taenia solium*, and asian *Taenia*. In : Zoonoses. Palmer SR, Soulsby EJJ, Simpson DIH (eds). Oxford University Press, Oxford, p 635-649.
- MOORE AC, Lutwick LI, Schantz PM, Pilcher JB, Wilson M, Hightower AW, Chapnick EK, Abter EIM, Grossman JR, Fried JA, Ware DA, Haichou X, Hyon SS, Barbour RL, Antar R, Hakim A. 1995. Seroprevalence of cysticercosis in an orthodox Jewish community. *The American Journal of Tropical Medicine and Hygiene* 53 : 439-442.
- OSTROSKY-ZEICHNER L, Estanol B. 1999. Immunopathogenesis of neurocysticercosis : Is damage mediated by the host immune response? *International Journal for Parasitology* 29 : 649-650.
- PAWLOWSKI Z. 1982. Taeniasis and cysticercosis. In : CRC handbook series in zoonoses. Vol I. Parasitic zoonoses. CRC Press, Boca Raton, Florida, p 313-347.
- RABIELA MT, Rivas A, Flisser A. 1989. Morphological types of *Taenia solium* cysticerci. *Parasitology Today* 5 : 357-359.
- RAHALKAR MD, Shetty DD, Kelkar AB, Kelkar AA, Kinare AS, Ambardekar ST. 2000. The many faces of cysticercosis. *Clinical Radiology* 55 : 668-674.

- ROMAN G, Sotelo J, Del Brutto O, Flisser A, Dumas M, Wadia N, Botero D, Cruz M, Garcia H, de Bittencourt PRM, Trelles L, Arriagada C, Lorenzana P, Nash TE, Spina-França A. 2000. A proposal to declare neurocysticercosis an international reportable disease. *Bulletin of the World Health Organization* 78 : 399-406.
- SCHANTZ PM. 1994. Of worms, dogs, and human hosts : Continuing challenges for veterinarians in prevention of human disease. *Journal of the American Veterinary Medical Association* 204 : 1023-8.
- SCHANTZ PM, McAuley J. 1991. Current status of food-borne parasitic zoonoses in the United States. *Southeast Asian Journal of Tropical Medicine and Public Health* 22 (Suppl) : 65-71.
- SCHANTZ PM, Moore AC, Munoz JL, Hartman BJ, Schaefer JA, Aron AM, Persaud D, Sarti E, Wilson M, Flisser A. 1992. Neurocysticercosis in an orthodox Jewish community in New York city. *The New England Journal of Medicine*, 327 : 692-5.
- SCHANTZ PM, Sarti-Gutierrez E. 1989. Diagnostic methods and epidemiologic surveillance of *Taenia solium* infection. *Acta Leidensia* 57 : 153-163.
- SCIUTTO E, Fragoso G, Fleury A, Lacleste JP, Sotelo J, Aluja A, Vargas L, Larralde C. 2000. *Taenia solium* disease in humans and pigs : An ancient parasitosis disease rooted in developing countries and emerging as a major health problem of global dimensions. *Microbes and Infection* 2 : 1875-1890.
- SHANDERA WX, White AC, Chen JC, Diaz P, Armstrong R. 1994. Neurocysticercosis in Houston, Texas. *Medicine* 73 : 37-52.
- SORVILLO FJ, Waterman SH, Richards FO, Schantz PM. 1992. Cysticercosis surveillance : Locally acquired and travel-related infections and detection of intestinal tapeworm carriers in Los Angeles county. *The American Journal of Tropical Medicine and Hygiene* 47 : 365-371.
- SOTELO J, Escobedo F, Rodriguez-Carbajal J, Torres B, Rubio-Donnadieu F. 1984. Therapy of parenchymal brain cysticercosis with praziquantel. *The New England Journal of Medicine* 310 : 1001-1007.
- SOTELO J, Guerrero V, Rubio F. 1985. Neurocysticercosis : A new classification based on active and inactive forms : A study of 753 cases. *Archives of Internal Medicine* 145 : 442-445.
- THEIS JH, Cleary M, Syvanen M, Gilson A, Swift P, Banks, J, Johnson E. 1996. DNA-confirmed *Taenia solium* cysticercosis in black bears (*Ursus americanus*) from California. *The American Journal of Tropical Medicine and Hygiene* 55 : 456-458.
- TSANG VC, Brand JA, Boyer AE. 1989. An enzyme-linked immunoelectrotransfer blot assay and glycoprotein antigens for diagnosing human cysticercosis (*Taenia solium*). *The Journal of Infectious Diseases* 159 : 50-59.
- TSANG VCW, Wilson M. 1995. *Taenia solium* cysticercosis : An under-recognized but serious public health problem. *Parasitology Today* 11 : 124-126.
- VERASTEGUI M, Gonzalez A, Gilman RH, Gavidia C, Falcon N, Bernal T, Garcia HH, Cysticercosis working group in Peru. 2000. Experimental model for *Taenia solium* cysticercosis in swine. *Veterinary Parasitology* 94 : 33-44.
- WADIA N, Desai S, Bhatt M. 1988. Disseminated cysticercosis. New observations, including CT scan findings and experience with treatment by praziquantel. *Brain* 111 : 597-614.
- WEBBE G. 1967. The hatching and activation of taeniid ova in relation to the development of cysticercosis in man. *Zeitschrift für Tropenmedizin und Parasitologie* 18 : 354-369.
- WHITE AC. 1997. Neurocysticercosis : A major cause of neurological disease worldwide. *Clinical Infectious Diseases* 24 : 101-115.
- WIDDOWSON MA, Cook AJC, Williams JJ, Argas F, Rodriguez J, Dominguez JL, Rodriguez R. 2000. Investigation of risk factors for porcine *Taenia solium* cysticercosis : A multiple regression analysis of a cross-sectional study in the Yucatan Peninsula, Mexico. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 94 : 620-624.
- ZIMMERMAN AT, Jeffries WS. 2001. *Taenia solium* and neurocysticercosis. *The Medical Journal of Australia* 175 : 670-671.