South Africa soil transmitted helminth and schistosomiasis survey data

Mapped references: soil transmitted helminth survey data

ZAF0001 Adams VJ, Markus MB, Adams JFA, Jordan E, Curtis B, Dhansay MA, Obihara CC, Fincham JE (2005) Paradoxical helminthiasis and giardiasis in Cape Town,South Africa:epidemiology and control. *African Health Sciences*, **5:**276-280.

ZAF0002 Appleton CC, Maurihungirire M, Gouws E (1999) The distribution of helminth infections along the coastal plain of Kwazulu-Natal province,South Africa. *Annals of Tropical Medicine and Parasitology*, **93:**859-868.

ZAF0003 Appleton CC (1996) Unpublished data contributed by author.

ZAF0004 Appleton CC, Kvalsvig JD Unpublished data contributed by author.

ZAF0005 Archer CE, Appleton CC (2002) Comparison between locally produced and imported Kato-Katz kits for monitoring helminth control programmes in South Africa. *South African Journal of Epidemiology and Infection*, **17:**39-41.

ZAF0006 Arendse V (2000) Unpublished data contributed by author.

ZAF0007 Fincham JE (2001) Unpublished data contributed by author.

ZAF0008 Gunders AE, Cotton M, Henriks M, Ebrecht K, Hahne H, Redecker R, Shaw ML, van der Walt J, Williams A (1993) Prevalence and intensity of intestinal worm infections in creche attenders in urban and peri-urban settings in greater Cape Town. *The Southern African Journal of Epidemiology and Infection*, **8:**48-51.

ZAF0011 Kvalsvig JD (2001) Unpublished data contributed by author.

ZAF0012 Kvalsvig JD, Cooppan,R.M. and Connolly,K.J. (1991) The effects of parasitic infections on cognitive processes in children. *Annals of Tropical Medicine and Parasitology*, **85:**551-568.

ZAF0015 Mayet FGH, Schutte CHJ, Reinach SG (1985) Anaemia among the inhabitants of a rural area in nothern Natal. *South African Medical Journal*, **67:**458-462.

ZAF0016 Mosala TI, Appleton CC, Levin JB (2001) Intestinal parasitism in the Drakensberg mountains of Qwa-Qwa, South Africa. *The Southern African Journal of Epidemiology and Infection*, **16:**71-76.

ZAF0017 Obihara CC, Beyers N, Gie RP, Hoekstra MO, Fincham JE, Marais BJ, Lombard CJ, Dini LA, Kimpen JLL (2006) Respiratory atopic disease,Ascaris-immunoglobulin E and tuberculin testing in urban South African children. *Clinical and Experimental Allergy*, **36:**640-648.

ZAF0018 Saathoff E, Olsen A, Kvalsvig JD, Appleton CC (2004) Patterns of geohelminth infection,impact of albendazole treatment and re-infection after treatment in schoolchildren from rural KwaZulu-Natal/South-Africa. *BMC Infectious Diseases*, **4:**1-11.

ZAF0019 Schutte CHJ, Eriksson IM, Anderson CB, Lamprecht T (1981) Intestinal parasitic infections in Black·scholars in northern KwaZulu *SA Medical Journal* **60:**173-141.

ZAF0021 Walker ARP, Dini LA, Walker BF, Frean JA (2000) Helminthiasis in African children in a relatively low risk region in South Africa: implications for treatment? *The Southern African Journal of Epidemiology and Infection*, **15:**98-99.

ZAF0024 Fincham J, Markus M, Mwamba J, Evans A, Dhansay A, Lombard C, Mankazana M, Mnyaka A (1999) Excessive risk of morbidity and complications due to helminthiasis in Khayelitsha, near Cape Town, South Africa. National Research Programme for Nutritional Intervention, and Centre for Epidemiological Research, Report.

ZAF0025 Fincham J, Markus M, Mwamba J, Evans A, Dhansay A, Lombard C, Mankazana M, Mnyaka A (1999) Helminthiasis in Khalyelitsha children: Potential Complications and Interactions. National Research Programme for Nutritional Intervention, and Centre for Epidemiological Research, Report.

ZAF0026 Ministry of Health (1999) Mapping report. Report.

ZAF0027 Fincham J, Arendse V, Dhansay MA (1999) A survey of helminthic and protozoal infection of learners at 44 primary schools in the Boland/Overberg Health Region: November 1999. First Report: incorporating recommendations for action. Report.

ZAF0028 Appleton (2008).

ZAF0030 Bester CC, Burger PJ, Mouton TM (1993) The prevalence of intestinal parasites in pre-school children in the Cape Peninsula. *The Southern African Journal of Epidemiology and Infection*, **8:**22-24.

ZAF0033 Jinabhai CC, Taylor M, Coutsoudis A, Coovadia HM, Tomkins AM, Sullivan KR (2001) A health and nutritional profile of rural school children in Kwazulu-Natal, South Africa. *Annals of tropical Paediatrics*, **21:**50-58.

ZAF0036 Mabaso MLH, Appleton CC, Hughes JC, Gouws E (2004) Hookworm(*Necator americanus*) transmission in inland areas of sandy soils in Kwazulu-Natal,South Africa. *Tropical Medicine and International Health*, **9:**471-476.

ZAF0038 Schaaf HS, Donald PR, Burger PJ (1989) Intestinal parasites in Richtersveld children. *The Southern African Journal of Epidemiology and Infection*, **4:**7-8.

ZAF0040 Taylor M, Jinabhai CC, Couper I, Kleinschmidt I, Jogessar VB (2001) The effect of different anthelmintic treatment regimens combined with iron supplementation on the nutritional status of schoolchildren in KwaZulu-Natal,South Africa:a randomized controlled trial. *Transactions of the royal society of tropical medicine and hygiene*, **95:**211-216.

ZAF0041 Taylor M, Pillai G, Kvalsvig JD (1995) Targeted chemotherapy for parasite infestations in rural black preschool children. *South African Medical Journal* **85:**870-874.

ZAF0044 Appleton CC, Mosala TI, Levin J, Olsen A (2009) Geohelminth infection and re-infection after chemotherapy among slum-dwelling children in Durban, South Africa. *Ann Trop Med Parasitol*, **103:**249-261.

ZAF0045 Nxasana N, Baba K, Bhat V, Vasaikar S (2013) Prevalence of intestinal parasites in primary school children of mthatha, eastern cape province, South Africa. *Ann Med Health Sci Res*, **3:**511-516.

ZAF0046 Samie A, Guerrant RL, Barrett L, Bessong PO, Igumbor EO, Obi CL (2009) Prevalence of intestinal parasitic and bacterial pathogens in diarrhoeal and non-diarroeal human stools from Vhembe district, South Africa. *J Health Popul Nutr*, **27:**739-745.

ZAF0048 Hegertun IE, Sulheim Gundersen KM, Kleppa E, Zulu SG, Gundersen SG, Taylor M, Kvalsvig JD, Kjetland EF (2013) S. haematobium as a common

cause of genital morbidity in girls: a cross-sectional study of children in South Africa. *PLoS Negl Trop Dis*, **7:**e2104.

Mapped references: schistosomiasis survey data

ZAF0009 Johnson CL, Appleton CC (2005) Urban schistosomiasis transmission in Pietermaritzburg, South Africa. *The Southern African Journal of Epidemiology and Infection*, **20:**103-107.

ZAF0010 Kruger FJ (1990) Frequency and possible consequences of hybridization between Schistosoma haematobium and S. mattheei in the Eastern Transvaal Lowveld. *Journal of Helminthology*, **64:**333-336.

ZAF0013 Kvalsvig JDaS, C.H.J. (1986) The role of human water contact patterns in the transmission of schistosomiasis in an informal settlement near a major industrial area. *Annals of Tropical Medicine and Parasitology*, **80:**13-26.

ZAF0014 Mayanja FJLB, Edginton ME (1992) The prevalence of Schistosoma haematobium in school children in Bizana District of Transkei. *The Southern African Journal of Epidemiology and Infection*, **7:**20-21.

ZAF0020 Taylor M (2004) The epidemiology of schistosomiasis among Zulu children in a rural district in South Africa: determining appropriate community-based diagnostic tools. *The Southern African Journal of Epidemiology and Infection*, **19:**90-95.

ZAF0022 Wolmarans CT, de Kock KN, Bremond P (2005) The occurence and distribution of somiasis intermediate hosts in relation to the prevalence of schistosome infections in humans in a highly endemic area in the Limpopo Province in South Africa. *The Southern African Journal of Epidemiology and Infection*, **20:**18-22.

ZAF0023 Saathoff E (1996) Wasserkontakt und Bilharziose. Untersuchungen zur Transmission von Schistosoma haematobium an einer Schule in KwaZulu-Natal/Suedafrika Diplomarbeit. . Univeristaet Hamburg, Biologie.

ZAF0029 Appleton CC, Ngxongo SM, Braack LE, le Sueur D (1996) Schistosoma mansoni in migrants entering South Africa from Mocambique--a threat to public health in north-eastern KwaZulu-Natal? *S Afr Med J*, **86:**350-353.

ZAF0031 Cooppan RM, Schutte CHJ, Mayet FGH, Dingle CE, van Deventer JMG, Mosese PG (1986) Morbidity from urinary schistosomiasis in relation to intensity of infection in the Natal province of South Africa. *American Journal of Tropical Medicine and Hygiene*, **35:**765-776.

ZAF0032 Govere JM, Durrheim DN, Speare R, Mngomezulu MN, Montresor A (2001) School-administered questionnaire for diagnosing Schistosoma haematobium and Ascaris lumbricoides infections in schoolchildren in Mpumalanga province, South Africa. *The Southern African Journal of Epidemiology and Infection*, **16:**122-124.

ZAF0034 Kruger FJ, Hansford CF, Mashagoane F, Joubert PH, Pretorius SJ (1993) Changes in the prevalence of schistosomiasis haematobia and mansonia in highly endemic areas of Lebowa, Venda and Gazankulu. *The Southern African Journal of Epidemiology and Infection*, **8:**71-73.

ZAF0035 Kvalsvig JD (1986) The effects of Schistosomiasis haematobium on the activity of school children. *Journal of Tropical Medicine and Hygiene*, **89:**85-90.

ZAF0037 Mqoqi NP, Appleton CC, Dye AH (1996) Prevalence and intensity of Schistosoma haematobium urinary schistosomiasis in the Port St.Johns district. *South African Medical Journal* **86:**76-80.

ZAF0039 Schutte CHJ, Visser PS, Pienaar R, Kabeya K, Becker PJ, Mohanlal P (1995) The effectiveness of metrifonate (Bilarcil) in the treatment of a South African strain of Schistosoma haematobium. *The Southern African Journal of Epidemiology and Infection*, **10:**12-21.

ZAF0042 Wolmarans CT, de Kock KN, Bornman M, le Roux J (2004) The use of school based questionnaires in the identification of factors and groups at risk of infection with Schistosoma mansoni in the endemic areas of the Limpopo Province, South Africa. *The Southern African Journal of Epidemiology and Infection*, **19:**18-22.

ZAF0043 Wolmarans CT, de Kock KN, le Roux J, Strauss HD, Killian M (2001) High prevalence of schistosomiasis in a rural village in Africa, despite educational, medical and water reticulation infrastructure. *The Southern African Journal of Epidemiology and Infection*, **16:**15-22.

ZAF0047 Kildemoes AO, Kjetland EF, Zulu SG, Taylor M, Vennervald BJ (2015) Schistosoma haematobium infection and asymptomatic bacteriuria in young South African females. *Acta Trop*, **144:**19-23.

ZAF0049 Baan M, Galappaththi-Arachchige HN, Gagai S, Aurlund CG, Vennervald BJ, Taylor M, van Lieshout L, Kjetland EF (2016) The Accuracy of Praziquantel Dose Poles for Mass Treatment of Schistosomiasis in School Girls in KwaZulu-Natal, South Africa. *PLoS Negl Trop Dis*, **10:**e0004623.