

## India soil transmitted helminth and schistosomiasis survey data

---

### Mapped references: soil transmitted helminth survey data

- IND0001** Wani SA, Ahmad F, Zargar SA, Ahmad Z, Ahmad P, Tak H (2007) Prevalence of intestinal parasites and associated risk factors among schoolchildren in Srinagar City, Kashmir, India. *Journal of Parasitology*, **93**:1541-1543.
- IND0002** Wani SA, Ahmad F, Zargar SA, Dar PA, Dar ZA, Jan TR (2008) Intestinal helminths in a population of children from the Kashmir valley, India. *J Helminthol*, **82**:313-317.
- IND0003** Wani SA, Ahmad F, Zargar SA, Fomda BA, Ahmad Z, Ahmad P (2007) Helminthic infestation in children of Kupwara district: a prospective study. *Indian J Med Microbiol*, **25**:398-400.
- IND0004** National Institute for Communicable Diseases (1995) Annual Report. National Institute for Communicable Diseases, , New Delhi. Report.
- IND0005** National Institute for Communicable Diseases (1990) Annual Report. National Institute for Communicable Diseases, , New Delhi. Report.
- IND0006** National Institute for Communicable Diseases (1994) Annual Report. National Institute for Communicable Diseases, , New Delhi. Report.
- IND0007** National Institute for Communicable Diseases (1992) Annual Report. National Institute for Communicable Diseases, , New Delhi. Report.
- IND0008** Rao VG, Yadav R, Bhondeley MK, Das S, Agrawal MC, Tiwary RS (2002) Worm infestation and anaemia: a public health problem among tribal pre-school children of Madhya Pradesh. *J Commun Dis*, **34**:100-105.
- IND0009** Virk KJ, Prasad RN, Prasad H (1994) Prevalence of intestinal parasites in rural areas of district Shahjahanpur, Uttar Pradesh. *J Commun Dis*, **26**:103-108.

- IND0010** Saha SS, Behl JP, Sharma JK, Kumar A (1993) Distribution of intestinal parasitic infections in selected areas in District Puri, Orissa (India). *J Commun Dis*, **25**:86-87.
- IND0011** Fernandez MC, Vergheese S, Bhuvanewari R, Elizabeth SJ, Mathew T, Anitha A, Chitra AK (2002) A comparative study of the intestinal parasites prevalent among children living in rural and urban settings in and around Chennai. *J Commun Dis*, **34**:35-39.
- IND0012** Farook MU, Sudharmini S, Remadevi S, Vijayakumar K (2002) Intestinal helminthic infestations among tribal populations of Kottoor and Achankovil areas in Kerala (India). *J Commun Dis*, **34**:171-178.
- IND0013** Bora D, Dhariwal AC, Bhagat H, Sharma RC, Lal S (2003) Status of Soil Transmitted Helminth infections in an urban locality of Assam; as observed from survey by WHO sampling methodology for school children and community survey by random sampling. *J Commun Dis*, **35**:273-278.
- IND0014** Gupta RS, Meena VR, Bora D (2003) Soil-transmitted intestinal helminthes infections in urban and rural areas of Alwar District, Rajasthan, India. *J Commun Dis*, **35**:306-309.
- IND0015** Singh HL, Singh NB, Singh YI (2004) Helminthic infestation of the primary school-going children in Manipur. *J Commun Dis*, **36**:111-116.
- IND0016** Bora D, Dhariwal AC, Bhagat H, Lal S (2005) Status of soil transmitted helminthiasis in UT of Lakshadweep. *J Commun Dis*, **37**:121-124.
- IND0017** Ananthkrishnan S, Lakshimi A (2002) Determining geohelminth prevalence in a semiurban conglomerate in Pondicherry questionnaire versus stool examination. *Indian Pediatr*, **39**:403-404.
- IND0018** Chhotray GP, Ranjit MR, Khuntia HK, Acharya AS (2005) Precontrol observations on lymphatic filariasis & geo-helminthiases in two coastal districts of rural Orrisa. *Indian J Med Res*, **122**:388-394.
- IND0019** Ensink JH, Blumenthal UJ, Brooker S (2008) Wastewater quality and the risk of intestinal nematode infection in sewage farming families in hyderabad, India. *Am J Trop Med Hyg*, **79**:561-567.
- IND0020** Kang G, Mathew MS, Rajan DP, Daniel JD, Mathan MM, Mathan VI, Muliyl JP (1998) Prevalence of intestinal parasites in rural Southern Indians. *Trop Med Int Health*, **3**:70-75.

- IND0021** Bora D, Meena VR, Bhagat H, Dhariwal AC, Lal S (2006) Soil transmitted helminthes prevalence in school children of Pauri Garhwal District, Uttaranchal state. *J Commun Dis*, **38**:112-114.
- IND0022** Lipner EM, Gopi PG, Subramani R, Kolappan C, Sadacharam K, Kumaran P, Prevots DR, Narayanan PR, Nutman TB, Kumaraswami V (2006) Coincident filarial, intestinal helminth, and mycobacterial infection: helminths fail to influence tuberculin reactivity, but BCG influences hookworm prevalence. *Am J Trop Med Hyg*, **74**:841-847.
- IND0023** Mani TR, Rajendran R, Munirathinam A, Sunish IP, Md Abdullah S, Augustin DJ, Satyanarayana K (2002) Efficacy of co-administration of albendazole and diethylcarbamazine against geohelminthiasis: a study from South India. *Trop Med Int Health*, **7**:541-548.
- IND0024** Naish S, McCarthy J, Williams GM (2004) Prevalence, intensity and risk factors for soil-transmitted helminth infection in a South Indian fishing village. *Acta Trop*, **91**:177-187.
- IND0025** Sahoo PK, Satapathy AK, Michael E, Ravindran B (2005) Concomitant parasitism: bancroftian filariasis and intestinal helminths and response to albendazole. *Am J Trop Med Hyg*, **73**:877-880.
- IND0026** Khurana S, Aggarwal A, Malla N (2005) Comparative analysis of intestinal parasitic infections in slum, rural and urban populations in and around union Territory, Chandigarh. *J Commun Dis*, **37**:239-243.
- IND0027** Sur D, Saha DR, Manna B, Rajendran K, Bhattacharya SK (2005) Periodic deworming with albendazole and its impact on growth status and diarrhoeal incidence among children in an urban slum of India. *Trans R Soc Trop Med Hyg*, **99**:261-267.
- IND0028** National Institute for communicable diseases (2001) Annual Report. National Institute for communicable diseases, New Delhi. Report.
- IND0029** Saha SS, Mohanty B, Behl JP, Kumar A (1994) Giardia lamblia and other intestinal parasites in Aizawl, Mizoram. *J Commun Dis*, **26**:237-239.
- IND0030** Rao VG, Sugunan AP, Murhekar MV, Sehgal SC (2006) Malnutrition and high childhood mortality among the Onge tribe of the Andaman and Nicobar Islands. *Public Health Nutr*, **9**:19-25.

- IND0031** Narain K, Medhi GK, Rajguru SK, Mahanta J (2004) Cure and reinfection patterns of geohelminthic infections after treatment in communities inhabiting the tropical rainforest of Assam, India. *Southeast Asian J Trop Med Public Health*, **35**:512-517.
- IND0032** Mani GG, Rao ST, Madhavi R (1993) Estimation of hookworm intensity by anthelmintic expulsion in primary schoolchildren in south India. *Transactions of the Royal Society of Tropical Medicine and Hygiene*, **87**:634-635.
- IND0033** Rajendran R, Mani TR, Munirathinam A, Sunish IP, Abdullah SM, Augustin DJ, Satyanarayana K (2003) Sustainability of soil-transmitted helminth control following a single-dose co-administration of albendazole and diethylcarbamazine. *Trans R Soc Trop Med Hyg*, **97**:355-359.
- IND0034** Kumar CS, Anand Kumar H, Sunita V, Kapur I (2003) Prevalence of anemia and worm infestation in school going girls at Gulbarga, Karnataka. *Indian Pediatr*, **40**:70-72.
- IND0035** Awasthi S, Pande VK (1997) Prevalence of malnutrition and intestinal parasites in preschool slum children in Lucknow. *Indian Pediatr*, **34**:599-605.
- IND0036** Pal D, Chattopadhyay UK, Sengupta G (2007) A study on the prevalence of hookworm infection in four districts of West Bengal and its linkage with anaemia. *Indian J Pathol Microbiol*, **50**:449-452.
- IND0037** Yadla S, Sen HG, Hotez PG (2003) An epidemiological study of ancylostomiasis in a rural area of Kanpur district Uttar Pradesh, India. *Indian J Public Health*, **47**:53-60.
- IND0038** Chhotray GP, Ranjit MR (1990) Effect of drug treatment on the prevalence of intestinal parasites amongst school children in a sub-urban community. *Indian J Med Res*, **91**:266-269.
- IND0039** Chandrasekhar MR, Nagesha CN (2003) Intestinal helminthic infestation in children. *Indian J Pathol Microbiol*, **46**:492-494.
- IND0040** Chakma T, Rao PV, Tiwary RS (2000) Prevalence of anaemia and worm infestation in tribal areas of Madhya Pradesh. *J Indian Med Assoc*, **98**:567, 570-561.
- IND0041** Paul I, Gnanamani G (1999) Quantitative assessment of *Ascaris lumbricoides* infection in school children from a slum in Visakhapatnam, south India. *Southeast Asian J Trop Med Public Health*, **30**:572-575.

- IND0042** Narain K, Rajguru SK, Mahanta J (2000) Prevalence of *Trichuris trichiura* in relation to socio-economic & behavioural determinants of exposure to infection in rural Assam. *Indian J Med Res*, **112**:140-146.
- IND0043** Saifi MA, Wajihullah, Hasan B (2001) Intestinal parasitic infection in the university campus of Aligarh. *J Commun Dis*, **33**:216-220.
- IND0044** Saha SS, Behal JP, Kumar A (1996) Prevalence of *Giardia lamblia* and other intestinal parasitic infection in Dhanbad, Bihar. *J Commun Dis*, **28**:146-147.
- IND0045** Saha SS, Behl JP, Sharma JK, Kumar A (1993) Distribution of intestinal parasitic infection in rural area of District Darjeeling, west Bengal. *J Commun Dis*, **25**:43-44.
- IND0046** Dixon R (2011) Unpublished data contributed by author. Deworm the World Initiative, Bihar, India. Report.
- IND0047** Dixon R (2010) Unpublished survey contributed by author. Deworm the World Initiative, India. Report.
- IND0048** Dixon R (2008) Unpublished data contributed by author. Deworm the World Initiative, Bihar, India. Report.
- IND0049** Sugunan AP, Murhekar MV, Sehgal SC (1996) Intestinal parasitic infestation among different population groups of Andaman and Nicobar islands. *The Journal of Communicable Diseases*, **28**:253-259.
- IND0050** Chakma T, Godfrey S, Bhatt J, Rao PV, Meshram P, Singh SB (2008) Cross-sectional health indicator study of open defecation-free villages in Madhya Pradesh, India. *Waterlines*, **27**:236-247.
- IND0051** Rao VG, Sugunan AP, Sehgal SC (1998) Nutritional deficiency disorders and high mortality among children of the Great Andamanese tribe. *The National Medical Journal of India*, **11**:65-68.
- IND0052** Chaskar D, Kaskhedikar P, Chaskar R, Kaskhedikar TA (1996) Epidemiological survey of gastrointestinal nematode infection in certain endemic regions of Indore city. *Journal of environmental biology*, **17**:345-347.
- IND0053** Kaur H, Sween (2007) Intestinal parasitic infections in children of Rajpura town, Patiala. *Journal of parasitic diseases*, **31**:56-60.

- IND0054** Choubisa SL, Choubisa L (2006) Intestinal helminthic infections in tribal population of southern Rajasthan, India. *Journal of parasitic diseases*, **30**:163-167.
- IND0055** Lyndem LM, Veena Tandon, Yadav AK (2002) Hookworm infection among the rural tribal populations of Meghalaya (North-east India). *Journal of parasitic diseases*, **26**:60-68.
- IND0056** Pandey BN, Mishra SK (2000) Prevalence of intestinal parasitic infestations among the tribal populations of purnia district. *J Ecobiol*, **12**:33-36.
- IND0057** Dhanachand C, Anand L (1998) Intestinal parasitic infestation in children. *Journal of parasitology and applied animal biology*, **7**:87-91.
- IND0058** Kaskhedikar P, Kaskhedikar AY (1996) Prevalence of human gastrointestinal nematodes in relation to the age. *National Academy Science Letters*, **19**:24-26.
- IND0059** Mahanta J, Narain K, Srivastava VK (1996) Intestinal parasitic infestation in a rural population of Upper Assam. *Journal of parasitic diseases*, **20**:57-58.
- IND0060** Arya A, Devi PR (1998) Prevalence of worm infestation and its relationship with anthropometric measurements of slum pre-school children. [*Journal of Maharashtra Agricultural Universities*, **23**:50-52.
- IND0061** Saha SS, Behl JP, Kumar A (1993) Intestinal parasite infections in selected rural populations of Kurukshetra, Haryana. *The Journal of Communicable Diseases*, **25**:210-211.
- IND0062** Saha SS, Behl JP, Sharma JK, Kumar A (1993) Prevalence of intestinal parasitic infection in selected rural population of East Siang district, Arunachal Pradesh, India. *The Journal of Communicable Diseases*, **25**:149-150.
- IND0063** Ram R, Manasi SC, Bhattacharya KD, Manidipa R (2004) Parasitosis: a study among Nepali children in the District of Darjeeling. *Journal of the Indian Medical Association*, **102**:349-352.
- IND0064** Mathur AS (1992) Prevalence of human intestinal parasites in Jodhpur, Rajasthan. *Indian journal of parasitology*, **16**:187.



- IND0065** Sharma RK (1991) *Strongyloides stercoralis*, *Trichuris trichiura* and *Enterobius vermicularis* infection in human population of Bermo coal field area in Bihar. . *Bioved*, **1**:173-176.
- IND0066** Nair TNP (1991) Prevalence of intestinal helminthiasis and associated anaemia among pre-school children in a fishermen community in Kerala. *Annals of National Academy of Medical Sciences*.
- IND0067** Osei A, Houser R, Bulusu S, Joshi T, Hamer D (2010) Nutritional status of primary schoolchildren in Garhwali Himalayan villages of India. *Food and Nutrition Bulletin*, **31**:221-233.
- IND0068** Rayan P, Verghese S, McDonnell PA (2010) Geographical location and age affects the incidence of parasitic infestations in school children. *Indian J Pathol Microbiol*, **53**:498-502.
- IND0069** Singh C, Zargar SA, Masoodi I, Shoukat A, Ahmad B (2010) Predictors of intestinal parasitosis in school children of Kashmir: a prospective study.
- IND0070** Choubisa SL, Jaroli VJ, Choubisa P, Mogra N (2012) Intestinal parasitic infection in Bhil tribe of Rajasthan, India. *J Parasit Dis*, **36**:143-148.
- IND0071** Barda BD, Rinaldi L, Ianniello D, Zepherine H, Salvo F, Sadutshang T, Cringoli G, Clementi M, Albonico M (2013) Mini-FLOTAC, an Innovative Direct Diagnostic Technique for Intestinal Parasitic Infections: Experience from the Field. *PLoS Negl Trop Dis*, **7**:e2344.
- IND0072** Shobha M, Bithika D, Bhavesh S (2013) The prevalence of intestinal parasitic infections in the urban slums of a city in Western India. *J Infect Public Health*, **6**:142-149.
- IND0073** Mejia R, Vicuna Y, Broncano N, Sandoval C, Vaca M, Chico M, Cooper PJ, Nutman TB (2013) A novel, multi-parallel, real-time polymerase chain reaction approach for eight gastrointestinal parasites provides improved diagnostic capabilities to resource-limited at-risk populations. *Am J Trop Med Hyg*, **88**:1041-1047.
- IND0074** Funk AL, Boisson S, Clasen T, Ensink JH (2013) Comparison of Kato-Katz, ethyl-acetate sedimentation, and Midi Parasep(R) in the diagnosis of hookworm, *Ascaris* and *Trichuris* infections in the context of an evaluation of rural sanitation in India. *Acta Trop*, **126**:265-268.

- IND0075** Shubha D, Fatima F (2011) A coprological survey for assessing intensity of parasitic infection in school children: Cross-sectional study. *Trop Parasitol*, **1**:88-93.
- IND0076** Rangunathan L, Kalivaradhan SK, Ramadass S, Nagaraj M, Ramesh K (2010) Helminthic infections in school children in Puducherry, South India. *J Microbiol Immunol Infect*, **43**:228-232.
- IND0077** Dambhare DG, Bharambe MS, Garg BS (2010) Intestinal parasites prevalence and related factors among school children in the rural area of central India. *J Commun Dis*, **42**:281-286.
- IND0080** Kiran U, VinodKumar CS, Basavarajappa KG, Kalsurmath S (2011) Parasitic infestation among urban and rural teenage girls of Davangere district, Karnataka. *Journal of Pure and Applied Microbiology*, **5**:813-818.
- IND0081** Chatterjee S, Kolappan C, Subramani R, Gopi PG, Chandrasekaran V, Fay MP, Babu S, Kumaraswami V, Nutman TB (2014) Incidence of active pulmonary tuberculosis in patients with coincident filarial and/or intestinal helminth infections followed longitudinally in South India. *PLoS One*, **9**:e94603.
- IND0082** Greenland K, Dixon R, Khan SA, Gunawardena K, Kihara JH, Smith JL, Drake L, Makkar P, Raman S, Singh S, Kumar S (2015) The epidemiology of soil-transmitted helminths in Bihar State, India. *PLoS Negl Trop Dis*, **9**:e0003790.
- IND0083** Kattula D, Sarkar R, Rao Ajjampur SS, Minz S, Levecke B, Muliyl J, Kang G (2014) Prevalence & risk factors for soil transmitted helminth infection among school children in south India. *Indian J Med Res*, **139**:76-82.
- IND0084** Kaliappan SP, George S, Francis MR, Kattula D, Sarkar R, Minz S, Mohan VR, George K, Roy S, Ajjampur SS, et al (2013) Prevalence and clustering of soil-transmitted helminth infections in a tribal area in southern India. *Trop Med Int Health*, **18**:1452-1462.
- IND0085** Wani SA, Ahmad F, Zargar SA, Dar ZA, Dar PA, Tak H, Fomda BA (2008) Soil-transmitted helminths in relation to hemoglobin status among school children of the Kashmir Valley. *The Journal of parasitology*, **94**:591-593.
- IND0086** Ranjan S, Passi SJ, Singh SN (2015) Prevalence and risk factors associated with the presence of Soil-Transmitted Helminths in children studying in Municipal Corporation of Delhi Schools of Delhi, India. *Journal of parasitic diseases : official organ of the Indian Society for Parasitology*, **39**:377-384.



- IND0087** Awasthi S, Verma T, Kotecha PV, Venkatesh V, Joshi V, Roy S (2008)  
Prevalence and risk factors associated with worm infestation in pre-school children (6-23 months) in selected blocks of Uttar Pradesh and Jharkhand, India. *Indian journal of medical sciences*, **62**:484-491.