

## **Publications: (2005)**

1. Babu BV, Nayak AN and Dhal K. Epidemiology of episodic adenolymphangitis: a longitudinal prospective surveillance among a rural community endemic for bancroftian filariasis in coastal Orissa, India. *BMC Public Health*. 2005; 5:50. DOI: [10.1186/1471-2458-5-50](https://doi.org/10.1186/1471-2458-5-50)
2. Babu BV. A rapid method to assess the coverage of the mass drug administration of diethylcarbazine in the programme to eliminate lymphatic filariasis. *South Asian Journal of Tropical Medicine and Public Health*. 2005; 36: 44-45. PMID: 15906640
3. Balgir RS. Detection of rare blood group "Bombay (oh) phenotype among the Kutia Kandh primitive tribes of Orissa, India. *International J Human Genetics*. 2005; 5(3): 193-198. DOI : [10.1080/09723757.2005.11885925](https://doi.org/10.1080/09723757.2005.11885925)
4. Balgir RS. The spectrum of hemoglobin variant in two scheduled tribes of Sundergarh District in North- Western Orissa, India. *Annals of Human Biology*. 2005; 32(5):560-73. DOI: [10.1080/03014460500228741](https://doi.org/10.1080/03014460500228741)
5. Balgir RS. Spectrum of hemoglobinopathies in the state of Orissa in India. A Ten year cohort study. *JAPI*. 2005; 53: 1021-1026. PMID: 16572956
6. Bulliyya G. Growth status of children under-six in a tribal dominated ICDS block of Kalahandi district of western Orissa, India. *South Asian Anthropology*. 2005; 5 (1): 61-76 (2005).
7. Chhotray GP, Ranjit MR, Khuntia, KH and Acharya AS. Precontrol observation on lymphatic filariasis and geo- helminthes in two coastal districts of Orissa. *Indian J Med Research*. 2005; 122: 388-394. PMID: 16456251
8. Das D, Kumar S, Dash A P and Babu, BV. Knowledge of lymphatic filariasis among the population of an endemic area in rural Madhya Pradesh. *Annals of Tropical Medicine and Parasitology*. 2005; 99: 101-104. DOI: [10.1179/136485905X17416](https://doi.org/10.1179/136485905X17416)
9. Das D, Kumar S, Sahoo PK and Dash APA. Survey of bancroftian filariasis for microfilariae and circulating antigenaemia in two villages of Madhya Pradesh. *Indian J Medical Research*. 2005; 121: 771-775. PMID: 16037622
10. Kerketa AS, Babu BV, Rath K, Jangid PK, Nayak AN and Kar SK. A Randomized clinical trial to compare the efficacy of three treatment regimens along with foot care in morbidity management of filarial lymphoedema. *Tropical Medicine and International Health*. 2005; 10: 698-750. DOI: [10.1111/j.1365-3156.2005.01442.x](https://doi.org/10.1111/j.1365-3156.2005.01442.x)
11. Mishra K, Raj D Kumar, Dash A P and Hazra RK. Combined detection of *Brugia malayi* and *wuchereria bancrofti* using single PCR. *Acta Tropica*. 2005; 93: 233-237. DOI: [10.1016/j.actatropica.2005.01.001](https://doi.org/10.1016/j.actatropica.2005.01.001)
12. Mishra K, Raj D. Kumar, Hazra RK and Dash A.P. A simple, artificial membrane feeding method for the radio isotope labeling of *Aedes aegypti* polypeptide in vivo. *Annals Trop Med Parasitol*. 2005; 99: 803-806. DOI: [10.1179/136485905X65189](https://doi.org/10.1179/136485905X65189)
13. Ranjit MR, Das A, Das BP, Das BN, Dash BP and Chhotray GP. Distribution of Plasmodium genotypes in clinical mild and severe malaria cases in Orissa, India. *Trans Royal Soc Trop Med Hygn*. 2005; 99: 389-395. DOI: [10.1016/j.trstmh.2004.09.010](https://doi.org/10.1016/j.trstmh.2004.09.010)

14. Rath K, Swain BK, Mishra S, Patasahani T, Kerketta AS and Babu BV. Peripheral health workers' knowledge and practices related to filarial lymphoedema care: a study in an endemic district of Orissa, India. *American Journal of Tropical Medicine and Hygiene*. 2005; 72: 430-433. PMID: 15827281
15. Sahoo PK, Satapathy AK, Michael E and Ravindran B. Concomitant parasitism: Bancroftian filariasis and intestinal helminths and response to albendazole. *American Journal of Tropical Medicine & Hygiene*. 200; 73(5): 877-80. PMID: 16282297
16. Sahu BR, Mohapatra AD, Majumdar A, Das PK and Ravindran B. A flow cytometry based method for studying embryogenesis and immune reactivity to embryogenic stages in filarial parasites. *Filaria J*. 2005; Nov 7; 4(1):11. DOI: [10.1186/1475-2883-4-11](https://doi.org/10.1186/1475-2883-4-11)