

**Publications of  
Dr. Murali Dhar, Professor  
Department of Population Policies & Programmes**

**AFTER JOINING IIPS (January, 2014 onwards)**

- i) Salmann A, Muhammad T and **Murali Dhar**: How Does Multi-Morbidity Relate to Feeling of Loneliness among Older Adults? Evidence from a Population-Based Survey in India, *Journal of Population Ageing*, <https://doi.org/article/10.1007/s12062-021-09343-5>, (2021).
- ii) Jang Bahadur Prasad and **Murali Dhar**: Assessment and projection of burden of cancer due to tobacco in India till 2025, *Clinical Epidemiology and Global Health*, 8, 1067-71, (2020). **SCOPUS**
- iii) Kamalesh Kumar Patel and **Murali Dhar**: Gender differences in marital happiness among newly married individuals in India: Do the demographic and socioeconomic factors matter?, *Demography India*, 49(1), 112-123, (2020).
- iv) Satish Kumar Chauhan and **Murali Dhar**: Prevalence and predictors of mental health disorders among the adolescent living in the slums of Lucknow, India: Across sectional study, *Community Mental Health Journal*, 49(5), 1-10, (2019). **SCOPUS WOS**
- v) Satish Kumar Chauhan, Bal Govind Chauhan, Suresh Jungari and **Murali Dhar**: Perceived quality of life of adolescents living in slums of Uttar Pradesh, *Children and Youth Services Review*, 108, 1-9 (2019). **SCOPUS WOS**
- vi) Jang Bahadur Prasad and **Murali Dhar**: A descriptive method of combining multiple outcomes of multiple exposures with application to cancer patients, In, *India 2018 Child Health and Mortality*, (Eds) AR Chaurasia, MLC Foundation, Shyam Institute, Bhopal, India (2019).
- vii) Kamalesh Kumar Patel and **Murali Dhar**: Factors associated with marital happiness among newly married individuals in Varanasi, India, *Society & Change*, XII(4), 71-90, (2018).
- viii) Kamalesh Kumar Patel and **Murali Dhar**: Marital happiness among newly married individuals in a rural district in India, *Social Science Spectrum*, 4(2), 76-85, (2018).
- ix) Jang Bahadur Prasad and **Murali Dhar**: Risk of major cancers associated with various forms of tobacco use in India: a systematic review and meta-analysis, *Journal of Public Health: From Theory to Practice*, <https://doi.org/10.1007/s10389-018-0992-7> (2018). **SCOPUS WOS**
- x) Ramprasad V, Kulkarni MM, Ran ALY, Kumar S and **Murali Dhar**: Usage of Fagerstrom test for nicotine dependence amongst dental outpatients visiting hospitals and health care centers in coastal Karnataka, India – A cross sectional study, *International Journal of Scientific Health*, 7(11), 41-45, (2018).

- xi) Jang Bahadur Prasad and **Murali Dhar**: Projections of burden of cancers: A new approach for measuring incidence cases of India and its states – Till 2025, Journal of Cancer Policy, 16, 57-62 (2018). **SCOPUS WOS**
- xii) **Murali Dhar**: A critical review of evolution of cancer registration in India, Journal of Tumour Medicine and Prevention, 2(4), 001-008 (2018).
- xiii) **Murali Dhar**: Estimation of cancer pattern by means of hospital-based cancer registries and pathology laboratory data, Academic Dissertation, Acta Universitatis Tampereensis, 2313, University of Tampere, Tampere, Finland (2017).
- xiv) Jang Bahadur Prasad and **Murali Dhar**: Estimation of population for population based cancer registry areas in developing countries: A comparative appraisal, Demography India, 46(2), 44-52 (2017).
- xv) Jang Bahadur Prasad and **Murali Dhar**: Tobacco use in India and its states: Burden of smoking and smokeless forms of tobacco (2015-25) and its predictors, Journal of Cancer Policy, 14, 21-26 (2017). **SCOPUS WOS**
- xvi) Katarki B, Shetty B, **Dhar Murali**, Kamath R, Malamardi S: A study on morbidity management among lymphatic filariasis patients in Udupi district, Karnataka, India, International Journal of Medicine and Public Health, 7(2), 91-95 (2017).
- xvii) Shivani Rao, Ajay Raj S, Visalam Ramanathan, Arun Sharma, **Murali Dhar**, Pandurang Vithal Thatkar, Ranabir Pal: Prevalence of dyslexia among school children in Mysore, International Journal of Medical Science and Public Health, 6(1), 1-6 (2017).
- xviii) Shivananda Kalludi, Dhiren Punja, Raghavendra Rao and **Murali Dhar**: Is video podcast supplementation as a learning aid beneficial to dental students? Journal of Clinical and Diagnostic Research, 9(15), 4-7 (2015). **SCOPUS WOS**
- xix) Virani S, Rewri P, **Murali Dhar**: Difficulties with self-instillation of eye drops and its impact on intraocular pressure in glaucoma patients, Journal of Clinical Ophthalmology and Research, 3(2), 87-90 (2015).
- xx) Sudhir, Deepa K, Ashok NC, **Murali Dhar**: Impact of nutrition on quality of life of women with HIV/AIDS, Indian Journal of Public Health Research and Development, 6(1), 95-98 (2015). **SCOPUS**
- xxi) Ashok NC, Santosh Kumar A, Raghavendraswamy Koppad, Sunil Kumar D, **Murali Dhar**, Chandrashekhar SV: PEM in relation to birth order and birth interval in children aged 1-6 years in urban slums of Mysore city, Indian Journal of Public Health Research and Development, 6(1), 308-313 (2015). **SCOPUS**
- xxii) Punja D, Shivananda N Kalludi, Kirtana M Pai, Raghavendra K Rao, **Murali Dhar**: Team-based learning as a teaching strategy for first-year medical students, Australasian Medical Journal, 7(12), 490-499 (2014). **SCOPUS WOS**
- xxiii) Nilesh Yadav, Ramachandra Kamath, Lena Ashok, Bharatesh Shetty, B Mohandas Hegde, **Murali Dhar**, Varalakshmi and Chandrasekaran: The link between HIV/AIDS and violence among young adults: A study in Udupi, Karnataka, International Journal of Medicine and Public Health, 4(4), 486-490 (2014).

- xxiv) Binu VS, Mayya S and **Murali Dhar**: Some basic aspects of statistical methods and sample size determination in health sciences research, AYU, 35(2), 119-23, (2014).
- xxv) Shivananda N Kalludi, Ravindra Maradi, Vasavi R Gorantla and **Murali Dhar**: Influence of education and family history of alcoholism on alcohol consumption in male alcoholics, International Journal of Scientific and Research Publications, 4(11), 1-3, (2014).
- xxvi) Sunil Kumar D, Santosh Kumar A, Jayashree Pattankar, Shrinivas Reddy B, Madhu B and **Murali Dhar**: Socio-demographic characteristics of life term prisoners in a central jail and its association with reasons for crime, Indian Journal of Public Health Research and Development, 5(3), 239-244, (2014). **SCOPUS**
- xxvii) Sudhir, Deepa K, Ashok NC and **Murali Dhar**: Prevalence of domestic accidents in rural India: A cross sectional study, Scholars Journal of Applied Medical Sciences, 2(2B), 657-659, (2014).
- xxviii) Sudhir, Deepa K, Ashok NC and **Murali Dhar**: Gender differentials in quality of life domains of persons living with HIV/AIDS: a cross sectional study in South India, International Journal of Health Sciences Research, 4(2), 1-6 (2014).

### **BEFORE JOINING IIPS (Up to December, 2013)**

- i) Ruchee Khanna, Deepak Nayak M, Chetan Manohar, **Murali Dhar**: A retrospective evaluation of mean platelet volume as a discriminating factor in thrombocytopenia of hypoproliferative and hyperdestructive aetiologies, Journal of Evolution of Medical and Dental Sciences, 2(47), 9059-9065 (2013).
- ii) Rekha TS, Nandini NM and **Murali Dhar**: Expansion of Masood's cytologic index for breast carcinoma and its validity, Journal of Cytology, 30(4), 233-236 (2013). **SCOPUS WOS**
- iii) Sunil D Kumar, Santosh A Kumar, Jayashree V Pattankar, Shrinivas B Reddy, **Murali Dhar**: Health status of the prisoners in a central jail of South India, Indian Journal of Psychological Medicine, 35(4), 373-377 (2013). **SCOPUS**
- iv) Shivananda NK, Dhiren Punja, Kirtana M Pai and **Murali Dhar**: Efficacy and perceived utility of podcasts as a supplementary teaching aid among first year dental students, Australasian Medical Journal, 6(9), 450-457 (2013). **SCOPUS WOS**
- v) Sudhir, Deepa K, Ashok NC and **Murali Dhar**: Effect of Lipodystrophy on quality of life of HIV/AIDS patients: A cross sectional study in South India, International Journal of Recent Trends in Science and Technology, 9(1), 20-23 (2013).
- vi) Sudhir, Deepa K, Ashok NC and **Murali Dhar**: A study to assess knowledge and practice in relation to universal precautions and awareness regarding post-exposure prophylaxis for HIV among interns of a medical college in Mysore district, South India, International Journal of Recent Scientific Research, 4(10), 1554-1557 (2013).
- vii) Sudhir, Deepa K, Ashok NC and **Murali Dhar**: Factors determining quality of life of geriatric patients with HIV/AIDS: A cross sectional study in South India, IOSR Journal of Pharmacy, 3(9), 63-67 (2013).

- viii) Shivananda K, Ravindra M, **Murali Dhar**, Raghavendra B, Manjunath S: Introducing physiology practical demonstration in course curriculum for the first year nursing students, Journal of Clinical and Diagnostic Research, 7(9), 1989-1991 (2013). **SCOPUS WOS**
- ix) Sudheer Gowda, Ashok NC, **Murali Dhar**, Deepa K: Quality of life in HIV/AIDS patients in relation to CD4 count: A cross-sectional study in Mysore district, International Journal of Health and Allied Sciences, 1(4), 263-267 (2012).
- x) Sudha BS, Sunitha MS, Nataraj SM and **Murali Dhar**: Study of reduction in breath holding time in smokers and recovery among ex-smokers in bus depot workers, International Journal of Health and Allied Sciences, 1(3), 166-171 (2012).
- xi) Nandini NM, Nandeesh Manoli, **Murali Dhar**, Pallavi P, Akshatha S: Manual liquid based cytology method for detection of cervical cancer, LAP Lambert Academic Publishing, Germany - ISBN: 978-3-659-16476-7(2012).
- xii) Nandini NM, Nandish SM, Pallavi P, Akshatha SK, Chandrashekhar AP, Anjali S and **Murali Dhar**: Manual liquid based cytology in primary screening for cervical cancer - A cost effective proposition for scarce resource settings, Asian Pacific Journal of Cancer Prevention, 13(8), 3645-3651(2012). **SCOPUS WOS**
- xiii) Rajalakshmi R, Vijaya V, Nataraj SM, Srinath CG and **Murali Dhar**: Heart rate variability in Indian obese young adults, Pakistan Journal of Physiology, 8(1), 39-44 (2012).
- xiv) Mohsen N, Srinivas G, Aarabi M, **Murali Dhar**, Sureshbabu M and Malini SS: Seminal malondialdehyde levels and oxidative stress in obese male infertility, Journal of Pharmacy Research, 5(7), 3597-3600 (2012).
- xv) Renuka M and **Murali Dhar**: Knowledge and awareness of tuberculosis among high school students of Mysore City, Al Ameen J Med Sci, 5(3), 333-336 (2012).
- xvi) Sudhasreenivas B, Sunitha MS, Nataraj SM, and **Murali Dhar**: A study of deterioration of pulmonary function parameters among smokers and recovery among ex-smokers, Indian J Physiol Pharmacol, 56(2), 154-160 (2012). **SCOPUS**
- xvii) Jayanthi MK, Prathima C, Huralikuppi JC, Suresh RN, Shreevathsa and **Murali Dhar**: Anti-depressant effects of Withania Somnifera Fat (Ashwagandha Ghrutha) extract in experimental mice, International Journal of Pharma and Bio Sciences, 3(1), 33-42 (2012). **SCOPUS**
- xviii) Santosh Kumar A, Raghavendraswamy Koppad, NC Ashok, Madhu B, Sunil Kumar D, **Murali Dhar**, Chandrashekhar SV: Mothers literacy status and its association with feeding practices and PEM among 1-5 year aged children in southern part of India, Mysore. Asian Pacific Journal of Tropical Disease, S624-S628 (2012).
- xix) Rekh TS, Nandini NM and **Murali Dhar**: Validity of different cytological grading systems of breast carcinoma – hospital based study in south India. Asian Pacific Journal of Cancer Prevention, 12(4), 3013-3016 (2011). **SCOPUS WOS**
- xx) Renuka M and **Murali Dhar**: Knowledge and perception about eye donation among adolescent medical students. Adolescent Today, 6(1), 9-10 (2011)

- xxi) Rajalakshmi R, SM Nataraj, VijayaVageesh and **Murali Dhar**: Blood pressure responses to steady treadmill exercise in overweight and obese young adults, Indian J PhysiolPharmacol, 55(4), 309-314 (2011). **SCOPUS**
- xxii) Shivani Rao, Shalinee Rao, NC Ashok, Timsi Jain, Anuradha A, **Murali Dhar**: Influence of associated factors in the prevalence of asthma: A community based study in Mysore, Journal of clinical and diagnostic research, 5(3), 495-497 (2011) **SCOPUS WOS**
- xxiii) Jayanthi MK and **Murali Dhar**: Anti-inflammatory effects of Allium Sativum (Garlic) in experimental rats, Biomedicine, 31(1), 84-89 (2011). **SCOPUS**
- xxiv) Suma MN, Prashanth V, Akila P, **Murali Dhar**, Basavanagowdappa H, Anjalidevi BS: Prediction of microalbuminuria by using spot urine samples and regression analysis to convert spot microalbumin to 24 hours microalbuminuria, International Research Journal of Biochemistry and Bioinformatics, 1(3), 71-75 (2011).
- xxv) Murthy NS, **Murali Dhar** and Chaudhry K: Projection of Cancer incident cases for India till 2016. In Lahiri S, Paswan B and Das KC (eds.) Migration, Health and Development, International Institute for Population Sciences, Mumbai (2011).
- xxvi) Nandini NM, Nandish SM, **Murali Dhar**: Recent concepts and techniques in cervical pap smear screening. In Kalyani R (eds.) Current concepts in pathology – 2011, Proceedings of 38<sup>th</sup> KCIAPM Annual State Conference, Sri DevarajUrs Academy of Higher Education and Research, Tamaka, Kolar, Karnataka(2011).
- xxvii) **Murali Dhar**, Shivani Rao, R. Vijaysimha: Population based studies of cancer survival: Scope for the developing countries. Asian Pacific Journal of Cancer Prevention, 11(4), (2010). **SCOPUS WOS**
- xxviii) **Murali Dhar**, S Lahiri, R Vijayasimha, NC Ashok and NS Murthy: Study of social loss or gain from a particular cause: Scope for the developing countries – A review with reference to cancer. Asian Pacific Journal of Cancer Prevention, 9(4), 797-804, (2008). **SCOPUS WOS**
- xxix) **Murali Dhar**, S Lahiri, RamnathTakiar, NC Ashok and NS Murthy: An Indirect Study of Cancer Survival in the Context of Developing Countries. Asian Pacific Journal of Cancer Prevention, 9(3), 479-486, (2008). **SCOPUS WOS**
- xxx) Murthy NS, **Murali Dhar** and Chaudhry K: Trends in incidence of ovarian cancer – Indian scenario, Obs&Gynae Today, XII (2), 82-87 (2007).
- xxxi) **Murali Dhar**, RamnathTakiar and NS Murthy: A study of clinical characteristics including the down staging and treatment of uterine cervical cancers in selected tertiary level hospitals in India, Obs&Gynae Today, XI (10), 569-574 (2006).
- xxxii) **Murali Dhar**, RamnathTakiar and NS Murthy: A comparison of distribution of age at diagnosis with age at mortality of cancer cases - does it help in estimation of median duration of disease? Cancer Registry ABstract (CRAB), a newsletter of NCRP (ICMR), XIII, 3-11 (2006).

- xxxiii) Nandakumar A, Ramnath T, **Murali Dhar** and KiranPrabhu: Two - Year Report of the Hospital Based Cancer Registries 1999-2000, National Cancer Registry Programme, Indian Council of Medical Research, New Delhi (2005).
- xxxiv) National Cancer Registry Programme: 1981-2001: An Overview, National Cancer Registry Programme, Indian Council of Medical Research, New Delhi (2002).
- xxxv) Nandakumar A and **Murali Dhar**: Five Year Consolidated Report of the Hospital Based Cancer Registries 1994-1998, National Cancer Registry Programme, Indian Council of Medical Research, New Delhi (2002).
- xxxvi) Nandakumar A and **Murali Dhar**: Ten Year Consolidated Report of the Hospital Based Cancer Registries 1984-1993, National Cancer Registry Programme, Indian Council of Medical Research, New Delhi (2001).
- xxxvii) Ambakumar Nandakumar, Narayanappa Anantha, L. Appaji, Kumara Swamy, Geethashree Mukherjee, Thalagavadi Venugopal, Sreerama Reddy and **Murali Dhar**: Descriptive Epidemiology of Childhood Cancers in Bangalore India. Cancer Causes and Control. 7, 407-412 (1996). **SCOPUS**
- xxxviii) Nandakumar A, N Anantha, V Pattabhiraman, PS Prabhakaran, **M Dhar**, K Puttaswamy, TC Venugopal, NMS Reddy, Rajanna, AT Vinutha and Srinivas: Importance of Anatomical Subsite in Correlating Risk Factors in Cancer of the Oesophagus - Report of a Case-Control Study. British Journal of Cancer. 73, 1306-1311 (1996). **SCOPUS WOS**
- xxxix) Ambakumar Nandakumar, Narayanappa Anantha, **Murali Dhar**, Vijaykumar Ahuja, Rekha Kumar, Sreerama Reddy, Thalagavadi Venugopal, Rajanna, AT Vinutha and Srinivas: A Case-Control Investigation on Cancer of the Ovary in Bangalore India. Int.J.Cancer. 63, 361-365 (1995). **SCOPUS**
- xl) Ambakumar Nandakumar, Narayanappa Anantha, TC Venugopal, Rengaswamy Sankaranarayanan, K Thimmasetty, and **Murali Dhar**: Survival in Breast Cancer: A Population-based Study in Bangalore, India. Int.J.Cancer, 60, 593-596, (1995). **SCOPUS**
- xli) Ram F and **Murali Dhar**: A Modified Procedure for Calculating Person Years of Life Lost. Janasamkhya, 10(1), 1-12 (1992). **SCOPUS**
- xlii) Sarala Krishnamurthy and **Murali Dhar**: Cancer and Other Causes of Childhood Mortality in Bombay, India. Cancer. 68, 1848-1853 (1991). **SCOPUS WOS**