

DFA

INDRANI GUPTA

Institute of Economic Growth
University Enclave
Delhi 110007, India
e-mail: indrani@iegindia.org
91-11-27667288,27667424 (W) 27667410 (Fax)

EDUCATION

Ph.D, Economics, University of Maryland, College Park, Maryland, 1992.

WORK HISTORY

- ❖ *Professor & Head*, Health Policy Research Unit, Institute of Economic Growth, 2004 - present
- ❖ *Associate Professor and Head*, Health Policy Research Unit, Institute of Economic Growth, 1998 -2004
- ❖ *Consultant*, Institute of Economic Growth, 1995-1998.
- ❖ *Consultant*, Policy Research Dept., World Bank, Washington D.C., 1991-95.
- ❖ *Research Analyst*, Bureau of Business & Economic Research, U. of Maryland, 1991.
- ❖ *Instructor*, Department of Economics, University of Maryland, 1987, 1989, 1990, 1987-88.
- ❖ *Assistant Director*, Ministry of Agriculture, Government of India, 1985-86.
- ❖ *Assistant Director*, Ministry of Finance, Government of India, 1983-85.
- ❖ *Research Associate*, National Council of Applied Economic Research, Delhi, 1982-83.
- ❖ *Lecturer*, Janki Devi College, University of Delhi, New Delhi, India, 1981-82.

PAPERS/ BOOKS/REPORTS

- Finance for Health Coverage in India: Issues and Concerns (with S. Chowdhury). IEG Working Paper No. 346.
- *Health Status and Access to Health Services in Indian Slums* (with P. Guin). Health. Vol.7 No.2, February 2015, pp 245-255. (Scientific Research Publishing, SCIRP.
- *Universalizing Health Coverage in the Post-MDG Era*, in Human Development in the Global South: Emerging Perspectives in the Era of Post-Millennium Development Goals, (ed.) Tanuka Endow, Sumit Mazumdar and Mitu Sengupta, Institute for Human Development & Manak Publications 2015, pp. 343 - 355
- *Correlates of Out-of-Pocket Spending in Nepal: Implications for Policy*, (with S Chowdhury), WHO South East Asia Journal of Public Health. Volume 3, Issue 3-4, Jul - Dec 2014.
- *Health spending, macroeconomics and fiscal space: a study of SEAR countries* (with S Mondal) WHO South East Asia Journal of Public Health. Volume 3, Issue 3-4, Jul - Dec 2014.

- *Scaling up Health Expenditure for Universal Health Coverage: Prospects and Challenges*, India Infrastructure Report 2013|14, IDFC Foundation. New Delhi.
- *Essential Health Package for India: Approach and Costing* (with S. Chowdhury and N.Patra). Report submitted to the Fourteenth Finance Commission. September 2014.
- *Public Financing for Health Coverage in India: Who Spends, Who Benefits and At What Cost?* Economic and Political Weekly. Vol XLIX No. 35, August 30, 2014.
- *Development and pilot testing of HIV screening program integration within public/primary health centres providing antenatal care services in Maharashtra, India.* (with S. Bindoria et al). BMC Research Notes 2014: 7:177.
- *Willingness to Pay for Health Insurance Among HIV-Positive Patients in India* (with M. Trivedi). Journal of Health Economics and Health Policy. June 2014. 10.1007/s40258-014-0105-x
- *Economic burden of malaria in India: The need for effective spending* (with S. Chowdhury). WHO South-East Asia Journal of Public Health | January-March 2014 | 3 (1).
- *Does discrimination drive gender differences in health expenditure on adults: Evidence from Cancer patients in rural India* (with A. Batra and A. Mukhopadhyaya). Indian Statistical Institute Discussion Paper 14-03.
- *Urban Health in India: Who is Responsible?* (with S. Mondal). The International Journal of Health Planning and Management). 2014. doi: 10.1002/hpm.2236,early online version. (John Wiley & Sons)
- *Fiscal Space for Health Spending in South East Asia* (with S. Mondal). Journal of Health Care Finance 2013; 39(4):68–82. (Aspen Publishers)
- *Refining estimates of catastrophic healthcare expenditure: an application in the Indian Context* (with W. Joe). International Journal of Health Care Finance and Economics 24 Feb 2013. (Springer)
- *How Costly Is Safe Sex? An Economic Analysis of the Commercial Sex Market in India* (with S. Mondal). Global Health Perspectives. Vol 1, in press (2013). (Maralte)
- *The new patent regime and disease priorities in India* (with M. Trivedi and P. Guin). Global Public Health, 2013, Vol. 8, No. 1, 37–54. (Taylor & Francis)
- *HIV Prevention: Towards a Structural-Plus Approach* (with W. Joe and S. Rudra). Health. Vol.5, No.1, 102-108 (2013) (Scientific Research Publishing, SCIRP)
- *HIV Insurability in India: early history and current status* (with M. Trivedi). Journal of Health Management. 14, 4 (2012), 435–450. (Sage)

- *Implications and feasibility of commercial health insurance for people living with HIV in India* (with M. Trivedi, S. Rudra et al). Chapter 23 in “Three Decades of HIV/AIDS in Asia”. Edited by J.P. Narain. Sage Publications. 2012.
- *Economics of Scaling Up*. Chapter in “Climate Change and Disease Dynamics in India”. Edited by Nitish Dogra and Sangeet Srivastava. The Energy and Resources Institute (TERI), New Delhi. 2012.
- *Health Indicators*. In the New Oxford Companion to Economics in India. Edited by Kaushik Basu and Annemie Maertens. OUP. 2012
- *Human Development in Bellary: A Human Development Perspective* (with M. Trivedi and P. Guin). In Population, Health and Human Resources in India’s Development, edited by S.C. Gulati. Academic Foundation-IEG. 2011.
- *Demand Side Financing in Health: How far can it address the issue of low utilization in developing countries?* (with W. Joe and S. Rudra). Health systems financing: the path to universal coverage. World Health Report 2010. Background Paper, 27. WHO. 2010.
- *Communicable diseases in the South-East Asia Region of the World Health Organization: towards a more effective response* (with P. Guin). Bulletin of the World Health Organisation. Volume 88, Number 3, March 2010.
- *Out-of-pocket Health Expenditures and Poverty: Estimates from NSS 61st Round*. In Report of the Expert Group on Methodology for Estimation of Poverty. Chaired By Prof. Suresh D. Tendulkar. New Delhi: Planning Commission. November 2009.
- *Impact of the new patent regime on public health in India (with Pradeep Guin and Mayur Trivedi)*. Chapter in report submitted to UNCTAD entitled “Effects of New Patents Regime on Consumers and Producers of Drugs/Medicines in India”. December 2009.
- *Potential impact on health and economic inequality from Cardiovascular Diseases and Diabetes in India: Evidence from the National Sample Survey*. IEG Discussion Paper Series No. 136/2009.
- *Determinants of Adherence in the Antiretroviral Treatment Programme of the Government of India*. (with M. Trivedi, M. Over and D. De Walque). IEG Discussion Paper Series No. 134/2009.
- *Child labor and HIV and AIDS in India*. In The World of Child Labor: An Historical and Regional Survey. Edited by Hugh Hindman. June 2009. (M.E. Sharpe).
- *Recurrent costs of India’s free treatment programme (with M Trivedi and S Kandamuthan)*. In “HIV and AIDS in South Asia: An Economic Development Risk”. Edited by Markus Haacker and Mariam Cleason. World Bank 2009.

- *The slow decline in the Infant Mortality Rate in India: can governance be an explanation?* (with M. Trivedi). Volume 4. No. 1-4, Journal of Health and Development, 2008.
- *Understanding HIV & Development: An Analysis from Bellary District in Karnataka, India* (with M. Trivedi, P. Guin). UNDP. June 2008.
- *Adherence to antiretroviral therapy and its determinants amongst HIV patients in India* (with A. Sarna et al). Indian Journal of Medical Research. 127(1), January 2008; 1-100.
- *Understanding and measuring AIDS-related stigma in health care settings: A developing country's perspective* (with V. S. Mahendra et al). Journal of Social Aspects of HIV/AIDS. Vol 4 No. 2 August 2007. 616-625.
- *Willingness to Pay for Antiretroviral Therapy for HIV Positive Individuals in India*, Forum for Health Economics & Policy: Vol. 10: Iss. 2 (Economics of the HIV Epidemic), Article 7. 2007.
- *Health Status and Access to Health Services: A Study of Four Slums* (with P. Guin). Institute of Economic Growth Discussion Paper Series No. 122/2007
- *Health Status and Access to Health Services* (with P. Guin). In "Well-being of the Urban Poor: Assessment and Policy Issues. A Study of Slum-Clusters in Jaipur, Ludhiana, Mathura and Ujjain". Report submitted to the Ministry of Housing and Urban Poverty Alleviation. 2007.
- *Bellary District Human Development Report on HIV/AIDS* (with M. Trivedi and P. Guin). United Nations Development Programme, New Delhi. August 2007.
- *Adoption of Health Technologies in India: Implications for the AIDS Vaccine* (with M. Trivedi and S. Kandamuthan). Sage Publications India Pvt Ltd. July 2007.
- *Health Indicators*. Chapter in The Oxford Companion to Economics in India. Edited by Kaushik Basu. March 2007.
- *Choosing between Private, Public and No Care* (with P. Dasgupta). In State, Markets and Inequalities: Human Development in Rural India. Edited by A. Shariff and M. Krishnaraj. Orient Longman. 2007.
- *Socio-Economic Impact of HIV and AIDS: Mainstreaming Policies of Impact Mitigation* (With M. Trivedi and P. Guin), Report submitted to Constella Futures, New Delhi, March, 2007
- *Health Coverage for All: Strategies and Choices for India*. In Extending Social Protection in Health: Developing Countries' Experiences, Lessons Learnt and Recommendations. Published by GTZ, Germany. March 2007.
- *Cost of Care & Support Services: A Study of Selected Community Care Centres* (With M. Trivedi and P. Guin), Report submitted to Population Foundation of India, New

Delhi, February, 2007

- *An Analysis of Recurrent Costs of the Free ART Programme of the Government of India* (with M. Trivedi and S. Kandamuthan). World Bank. South Asia Human Development Sector. Report No. 18. July 2006.
- *Covering Treatment for HIV/AIDS in India: A Feasibility Study* (with M. Trivedi et al). UNDP India. Report. 2006.
- *Health Insurance: Beyond a Piecemeal Approach*. Economic and Political Weekly. Vol XLI No. 25, June 24-29, 2006.
- *Reducing AIDS-related Stigma and Discrimination in Indian Hospitals*. (with V. Mahendra et al). Horizons Final Report. Population Council. New Delhi. April 2006.
- *Examining Adherence and Sexual Behaviour among Patients on Antiretroviral Therapy in India* (with A. Sarna et al). Horizons Final Report. Population Council. New Delhi. April 2006.
- *Economic Impact of Cardiovascular Diseases in India* (with S. Kandamuthan, D. Upadhyaya). IEG Discussion Paper Series No. 102/2006.
- *Social Health Insurance Redefined: Health for All through Coverage for All* (with M. Trivedi). Economic and Political Weekly. Volume XI, No. 38, September 17, 2005.
- *Health Cover for All: The State of Voluntary Health Insurance in India* (with M. Trivedi). IRDA Journal. Volume III, No. 9, August 2005.
- *Improving the Hospital Environment for People Living with HIV/AIDS in India: Findings for a Pilot Study to Reduce Stigma and Discrimination*, (with Sharma, Vaishali et al), Population Council, Research Update, June 2005.
- *Social Health Insurance: India* (with M. Trivedi). In Social Health Insurance: Selected Case Studies from Asia and the Pacific. SEARO Regional Publication No. 42, WHO, March 2005.
- *Coverage for Antiretrovirals: Alternatives for Care and Support Organisations* (with M. Trivedi). IEG Discussion Paper Series, No. 93/2004.
- *Commercial Presence in the Hospital Sector under GATS: A Case Study of India* (with B.N. Goldar). Journal of International and Area Studies. Vol. 11, No.2 December 2004.
- *India Database on HIV/AIDS: Report on Programme Management & Socio-economic Vulnerability and Impact*. UNAIDS/IEG. October 2004.
- *Third Party Administrators: Theory and Practice*. (with A. Roy and M. Trivedi). Economic and Political Weekly. Vol. XXXIX, No. 28, July 10-16, 2004.

- *HIV/AIDS Treatment and Prevention of HIV/AIDS in India: Modeling the costs and consequences.* (with M. Over, P. Heywood, K. Sudhakar et al). World Bank. June 2004.
- *Medical Attention at Death: Evidence from India*” (with D. Sankar). Journal of Health Management, p.73-84, vol.6 no.1, Jan-June 2004.
- *Tobacco Consumption in India: A new look using data from NSS* (with D. Sankar). Journal of Public Health Policy, Volume 24 Numbers 3 & 4, 2004.
- *Economic Growth, Health and Poverty: An Exploratory Study for India* (with A. Mitra) Development Policy Review, 22 (2), March 2004.
- *Access to Antiretroviral Treatment: What role can health insurance play in India?* (with A. Roy and M. Trivedi). Population Council. May 2004.
- *Sex Workers and the Cost of Safe Sex: The Compensating Differential for Condom Use among Calcutta prostitutes* (with V. Rao, M. Loshkin and S. Jana). Journal of Development Economics. Volume 71, Issue 2, Pages 585-603 (August 2003).
- *Health of the Elderly in India: A Multivariate Analysis* (with D. Sankar). Journal of Health and Population in Developing Countries. June 24, 2003.
- *Inequities in Health and Health Care in India: Can the Poor Hope for A Respite* (with A. Datta). IEG Discussion Paper. Series No. 80/2003.
- *Do we still need more evidence?* Seminar 520, December 2002.
- *The HIV/AIDS Epidemic in India: Looking Ahead* (with S. Panda). *In Living with the HIV/AIDS Virus: The Epidemic and the Response in India.* Edited by S. Panda, A. Chatterjee and A.S. Abdul-Quader. Sage Publications. October 2002.
- *Private Health Insurance and Health Costs: Results from a Delhi Study.* Economic and Political Weekly. Volume 35, No. 27, July 6, 2002.
- *Basic Amenities and Health in Urban India* (with Arup Mitra). 2002. The National Medical Journal of India. Volume 15, No. 1 (Supplement).
- *Rural Migrants and Labour Segmentation: Micro Level Evidence from Delhi Slums* (with A. Mitra). The Economic and Political Weekly. Vol XXXVII, No. 2, January 12. 2002.
- *Health of the Elderly in India* (with P. Dasgupta and M. Sawhney). BOLD, International Institute of Aging, United Nations. Malta.
- *Illegal Drug Market in Delhi* (with R. Ray, D. Dutt and A. Dhwan). Book published by All India Institute of Medical Sciences, Delhi. March 2001.
- *Health-seeking Behaviour in Urban India: A Case Study of Delhi* (with P. Dasgupta). Journal of Health and Population in Developing Countries. Vol. 3, No. 2, Winter 2000.

- *The HIV/AIDS Epidemic in India: Are we doing enough?* Development Bulletin, No. 52, June 2000.
- *Health Insurance in India: Prognosis and Prospectus* (with R. Ellis and M. Alam). Economic and Political Weekly, Vol xxxv, No. 4, January 22-28, 2000.
- *Knowledge of HIV/AIDS Among Migrants in Delhi Slums* (with A. Mitra). Journal of Health and Population in Developing Countries, Vol 2, No. 1, Fall 1999.
- *Socio-economic impact of HIV/AIDS on Individuals: A Planning Perspective from India* In "*The Looming Epidemic: the Impact of HIV and AIDS in India*", ed. Peter Godwin, Mosaic, 1998.
- *Child Labor: A Profile of Delhi Slums* (with A. Mitra). Indian Journal of Labor Economics, Vol. 40, No.4, 1997.
- *Trade in Health Services: A Case Study of India* (with B.N. Goldar and A. Mitra). Chapter in "International Trade in Health Services: A Development Perspective", UNCTAD, June 1998.
- *What Determines Schooling of Adolescents? New Evidence from India.* (with D. Sankar) IEG Discussion Paper, Series No. 66/2003.
- *Treatment Seeking Behaviour and the Willingness to Pay for Antiretroviral Therapy in India* (with D. Sankar). IEG Working Paper No. E/227/2003.
- *Demand for Health Care in Rural India: Choosing between Public, Private and No Care.* (with P Dasgupta). Working Paper Series No. 82. National Council of Applied Economic Research, Delhi.
- *Slum dwellers in Delhi: An Unhealthy Population* (with A. Mitra and M.K. Jha). Working Paper No. E/194/98, Institute of Economic Growth, 1998.
- *HIV/AIDS and Development in India (with S. Panda and R. Motihar).* Background Study for the Swedish Country Strategy for India 2003-2007. February 2003.
- *Demand for Curative Care: A Supply Perspective using data from Hinduja Hospital (with Deepa Sankar).* Report submitted to P.D. Hinduja National Hospital and Medical Research Centre, Mumbai. February 2003.
- *Commercial Presence in the Hospital Sector under GATS: A Case Study of India.* (with B.N. Goldar). Report submitted to WHO/SEARO, Delhi, October 2001.
- *Human Capital, Growth, and Returns to Education: A Case Study of India* (with B. Saha) Report submitted to OECD Development Centre, Paris, February 1998.
- *Evaluation of Primary School Health Check-up Scheme in Delhi* (with M. Alam). Report submitted to Ministry of Health and Family Welfare, July 1997.
- *Trade in Health Services: A Case Study of India* (with B.N. Goldar and A. Mitra). Report submitted to WHO/SEARO, Delhi, May 1997.

- *Socio-economic Impact of HIV/AIDS: Developing a Set of Protocols.* Report submitted to the World Health Organisation and the National AIDS Control Organisation, Delhi, India, May 1996.
- *Inequalities in Lifetime Earnings of American Earners.* Report submitted to the Russell Sage Foundation, 1992.

PROFESSIONAL AFFILIATIONS

- Co-Chair, WHO Global Coordinating Mechanism on the Prevention and Control of Non-communicable Diseases
- Chair and Member, Task Force on Costing of Health Services, Ministry of Health and Family Welfare
- Member, National Health Accounts Expert Group Committee, Ministry of Health and Family Welfare
- Member, Technical Advisory Committee on Antimicrobial Resistance, WHO
- Member, Sir Ganga Ram Hospital Institutional Committee for Stem Cell Research
- Member, Central Advisory Board, Policy Centre for Biomedical Research
- Member, Research Coordination Committee for the initiative “Tackling Agriculture and Nutrition Disconnect in India- Phase II (TANDI – II)”.
- Member, Technical Sub Committee, National Technical Advisory Group for Immunization (NTAGI)
- Member, Board and Internal Review Panel, Asia Pacific Observatory on Health Systems and Policies
- Member, Academic Advisory Council, International Institute of Health Management Research
- Member, Project Review Group, Social and Behavioural Research, ICMR
- Member, Technical Resource Team -Program Evaluation cum Operations Research, Population Foundation of India
- Member, PATH-ICMR Cervical Cancer Vaccine Project Advisory Group
- Member, Governing Board, Action Research and Training for Health (ARTH)
- Member, Board of Trustees, Naz Foundation, India
- Founding Member & Board Member, World Health Partners
- Member, Task Force on Statistics and Health Systems Research, Indian Council of Medical Research (ICMR)