

Published Papers (Peer Reviewed Journals and Book Chapters):**(22)**

- 2013 F. Ram, **Chander Shekhar** and Biswabandita Chowdhury. Use of Traditional Contraceptive Methods in India and Its Socio-demographic Determinants, *Indian Journal of Medical Research, Special issue, 2013*.
- 2013 Das, K.C., **Chander Shekhar** and Nguyen Thi Ngoc Lan. Proximate Determinants and Their Influence on Fertility Reduction in Vietnam, *Asia-Pacific Population Journal, December Issue, 2013*.
- 2013 **Shekhar, Chander** and Diwakar Yadav. Childhood Immunization: Coverage and Drop-out in Uttar Pradesh, *Regional Health Forum, WHO SEARO, New Delhi*. (Accepted for the issue on topic).
- 2012 Sarkar, S., **Chander Shekhar** and K. Mondal. Living Arrangement and Health Well Being among Elderly Women in India, *Middle East Journal of Age and Ageing, Vol.9, No.5, pp: 29-36*.
- 2011 Arokiasamy P., **Chander Shekhar**, K. Srinivasan, Srinivas Goli. Family Welfare Programme in India: Expenditure Vs Performance, *Economic Political Weekly, Vol. XLVI No 43, pp: 127-134*.
- 2010 **Shekhar, Chander** and B. Paswan. Awareness and Utilization of Different Old Age Welfare Schemes among Rural Elderly: A District Case Study of Uttar Pradesh, in "Ageing and Some Emerging Issues: Profile, Trends and Policy Perspectives" by Yadav, K.N.S. and Kumar A. (eds.), Manak Publications Pvt. Ltd. New Delhi, pp: 432-450.
- 2010 **Shekhar, Chander**, T. V. Sekher and Alina Sulaimanova. Role of Induced Abortion in Attaining Reproductive Goals in Kyrgyzstan: A Study Based on KRDHS-1997, *Journal of Biosocial Science, Vol. 42, No.4, pp 477-492*.
- 2009 Srinivasan, K., P. Arokiasamy and **Chander Shekhar**. Extent of Wastage of Condoms in Public Supply and Distribution: An Empirical Study, *Demography India, Vol.38, No.1, pp:1-16*.
- 2009 **Shekhar, Chander** and Preeti. Active Life and Transition in Self-rated Health Status among Mexican Elderly, *Demography India, Vol. 38, No.1, pp: 67-84*.
- 2008 **Shekhar, Chander** Married Adolescents in Madhya Pradesh: Issues and Suggestions, *Journal of Family Welfare, Vol.54, No 2, pp: 15-24*.
- 2008 Thukral, Mohit and **Chander Shekhar**. Role of Aganwadi Centers in Improving the Status of Full Immunization in Madhya Pradesh, *Indian Journal of Preventive and Social Medicine, Vol. 39 No 1-2, pp: 91-95*.
- 2007 **Shekhar, Chander** Ward-wise Population Projection of Greater Mumbai: A Different Methodological Approach. *Janasamkhya, Vol XXIV & XXV, 2006-07, pp 59-72*.
- 2007 Srinivasan, K., **Chander Shekhar**, P. Arokiasamy. Reviewing Reproductive and Child Health Programmes in India, *Economic and Political Weekly, Vol. XLII (27-28), pp: 2931-39*.
- 2006 **Shekhar, Chander** and F. Ram. Timing to Initiate Contraceptive Use and Its Overlap with Postpartum Insusceptibility, *Demography India, Vol. 35, No. 1, pp: 111-128*.
- 2006 **Shekhar, Chander**, L.K. Dwivedi and F. Ram. Fertility Goals and Regulation in North-eastern States of India: An Application of Supply-Demand Framework, *Journal of Empirical Research in Social Sciences (JERSS), Vol. 1 No. 2, pp:12-33*.
- 2006 Chakraborty, S. and **Chander Shekhar**. Adjustment in the Total Fertility Rate in the Context of India, *The Journal of Family Welfare, Vol. 52, No. 1, pp:7-17*.
- 2005 Chakraborty Sandip and **Chander Shekhar**. Childbearing Behaviour in India, *Indian Journal of Population Education, No 30, pp 3-11*.

- 2004 Sayeed U., **Chander Shekhar** and T.K. Roy. Husband-Wife Agreement on Fertility Goals: A Study of Three Selected Districts from Bihar and Uttar Pradesh, in *Population, Health and Development in India: Changing Perspectives* by Roy *et al.*(eds.), Rawat Publications, Jaipur, pp:157-178.
- 2003 **Shekhar, Chander** and F. Ram. Declining Juvenile Sex Ratio in India: Theoretical Investigations, *Turkish Journal of Population Studies*, Vol. 25, pp. 97-109.
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- 2002 F. Ram and **Chander Shekhar**. Reproductive Intentions and their Implications for Policy in India, *IIPS Newsletter*, Vol. 43, No 1-2.

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- 2013 Devendra Kumar and **Chander Shekhar**. Does Child Loss at Initial Phase of Reproduction Affect Fertility Behaviour Among Women in Uttar Pradesh, Proceedings of the VI International Symposium on Optimization and Statistics by A.H. Khan and H. Athor (eds.), Dept. of Statistics & Operation Research, AMU, Aligarh.
- 2012 **Shekhar, Chander**, F. Ram, L. Ladusingh, KM Ponnappalli, KM Sathayanarayana, M. Mahamallik, S. Kumar, RB Upadhyaya, and S. Unisa. *Use of Data for Planning and Monitoring of Development Programmes*, A Training Manual for District Level Officials in India, IIPS, Mumbai and UNFPA, New Delhi.
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- 2011 **Shekhar, Chander** and F. Ram. In-depth Analysis of equity Differences in Health Outcomes in Reproductive and Child Health in Six Selected States of India, Policy Brief, Mumbai
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- 2011 **Shekhar, Chander** and F. Ram. Indirect Estimation of Fertility and Mortality, A chapter in the Module on "Use of Demographic Data for District Level Officials" jointly developed by IIPS, Mumbai and UNFPA, New Delhi.

- 2010 International Institute for Population Sciences (IIPS). District Level Household and Facility Survey (DLHS-3), 2007-08: **(Written Chapter on Fertility and Family Planning in All the States' Report)**. Mumbai: IIPS.
- 2010 Sekhar, T.V., S. Parasuraman and **Chander Shekhar** Health System Decentralization at District Level: A Pilot Study in Maharashtra and Karnataka, IIPS, Mumbai.
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- 2009 **Shekhar, Chander**, MS Thatte and P. N. Mari Bhatt *Age-Sex Population Projection by Residence and Social Group 2002-2017*, National Commission on Enterprises in Unorganised Sectors, Jawahar Bhavan New Delhi. India.
- 2009 Das, K.C., **Chander Shekhar**, P.N. Mari Bhat. Migration in India: A Census Analysis, IIPS, Mumbai.
- 2008 Kumar, D. and **Chander Shekhar** Does the Child Loss at Initial Phase of Reproduction Affect Fertility Behavior among Women in Uttar Pradesh? Published in *Proceeding VI International Symposium on Optimization and Statistics*, Dec 29-31, 2008 at Aligarh Muslim University (AMU), Aligarh, India
- 2008 Ram, F., U. Ram, **Chander Shekhar** and N. Agarwal. *Strengthening State Plans for Human Development: District Level Vital Statistics*, Published Report, International Institute for Population Sciences, Mumbai (India).
- 2006 **Shekhar, Chander** and F. Ram. *Ranking and Mapping of Districts in India: Based on Some Socio-economic and Demographic Indicators*, Published Report, International Institute for Population Sciences, Mumbai (India).
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- 2005 Khan, M.E., F. Ram, Jim Foreit, **Chander Shekhar**, Sohini Roychowdhury. Developing Regional Operation Research Training Capacity in South Asia. Population Council Frontiers, New Delhi.
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- 2004 **Shekhar, Chander**, S. Niranjana and Abhishek Singh. Computer Application to Population Data MPS-11, *Computer Application: Concept and Demographic Packages*, Fourth Edition, Department of Extra Mural Studies, International Institute for Population Sciences, Mumbai.
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- 2003 **Shekhar, Chander** and A. Chattopadhyay. Research Design, MPS-10, Block-2, Research Method, Fourth Edition, Department of Extra Mural Studies, International Institute for Population Sciences, Mumbai.

Principal Investigators and Consultant in Research Projects : (18)

<i>Year</i>	<i>Title</i>	<i>Funding Agency</i>
2014-2017	A National Assessment of the Incidence of Unwanted Pregnancy and Induced Abortion in India (Started)	Guttmacher, USA
2012-14	Estimation of Vital Rates for Bombay Presidency in the Colonial Period (Continue)	IIPS, Hitotsubashi University, Japan
2012	Birth History Analysis using Intercensal Population Survey, Central Statistical Agency, Ethiopia	UNFPA, Ethiopia
2009-11	Use of Demographic Data for District Planning- Training of District Level Officials-A Capacity Building Project under UNDAF Programme	UNFPA, India
2009	In-depth Analysis of Equity Differences in Health Outcomes based on NFHS-I, II, III and DLHS-3	DFID, India
2008-10	Health System Decentralization at District Level: A Pilot Study in Maharashtra and Karnataka	IIPS, Mumbai, India
2006-10	Integration of Family Planning Programme Services with Reproductive Health Services: An Evaluation of Inputs, Processes and Impact in three States	IIPS, Mumbai, India
2004-09	Socio-economic and Health Concerns of Elderly in Rural Uttar Pradesh	IIPS, Mumbai, India
2007-2009	Age-Sex Population Projection by Residence and Social Group 2002-2017	NCEUS, GOI, India
2005-008	Migration in India: A Census Analysis	IIPS, Mumbai, India.
2004-08	Strengthening State Plans for Human Development- A Government of India-UNDP Joint Venture	UNDP, New Delhi, India.
2004-06	Developing Operations Research Capacity in South Asia	Population Council, India.
2004-05	Evaluation of Functioning of Urban Health Posts and Urban Family Welfare Centres in India	MoHFW, Govt. of India
2005	Ranking and Mapping of Districts: Based on Socio-economic and Demographic Indicators	National Commission on Population, India.
2003-05	Human development: Strengthening Vital Statistics at the District Level	UNDP, New Delhi, India.
2003-04	Role of Incentives and Disincentives in Reproductive and Child Health Programme in Rajasthan	MoHFW, Govt. of India
2002-04	An Epidemiological Study to Investigate the Gall Bladder Diseases in North India	IIPS and TATA TRUST
2002-04	Reproductive Preferences and Potential Demand for Family Planning: An Investigation	IIPS, Mumbai, India.
2001-2003	The Role of Large Scale Sample Surveys in Population and Fertility Projection in India and its few States	IIPS, Mumbai, India.