Dr. H. Lhungdim, MA, MPhil, PhD (JNU)

Professor and Former Head, Department of Public Health & Mortality Studies International Institute for Population Sciences (IIPS) B.S. Devshi Marg (Govandi Station Road), Deonar, Mumbai-88.

A. Select list of recent research publications:

1. Books:

- 1. 2017 (co-editor) **Population Issues (studies from Uttar Pradesh and Bihar)**. Rawat Publications, Jaipur & Delhi (ISBN: 978-81-316-0850-0).
- 2. 2014 Population Ageing in India: Socio-demographic and Spatial dimensions. Sita Publications, Mumbai. (ISBN: 978-8-18605-208-2).
- 3. 2014 (co-author) **Women's Vulnerability to HIV/AIDS**. Rawat Publications, Jaipur & Delhi (ISBN: 978-81-316-0621-6).
- 4. 2013 (co-editor) Public Health Dimensions of Development in North East India. Academic Publications, New Delhi (ISBN: 978-81-92155-04-3).

2. Published papers (since 2017):

	SI. Title of research paper Very Name of Book/Journal Publisher and					
51. no.		Year		ISSN/ISBN		
1.	Children undernutrition status in Bihar and Uttar Pradesh – estimates using Svedberg's Composite Index of Anthropometric Failure (CIAF) method	2017	Sahoo, H <i>et al</i> (eds.) Population Issues (in Uttar Pradesh and Bihar) , pp. 154- 166. (ISBN: 978-81-316-0850- 0)	Rawat Publications, Jaipur/New Delhi, and IIPS, Mumbai.		
2.	Notes on the National Family Health Survey (2015-16) (co-author)	2017	Economic & Political Weekly, Vol. 52. No. 16, 22 April, pp. 66-70. (ISSN: 0012- 9976)	Sameeksha Trust, Mumbai.		
3.	Payment for treatment of Gynaecological and Reproductive morbidities (GARMs): the role of residual saved money – evidences from rural Nalanda district, Bihar. (co-author)	2017	IER Journal of Health and Demography, Vol. 2, No.2, January, pp. 42 -53. (ISSN: 2454-9207)	JSS Institute of Econ. Research, Dharwad, Karnataka		
4.	Dynamics of Non-Institutional Delivery and Associated risks to Maternal and Child Health in India: a need to look beyond care services and incentives.(co-author)	2018	Janasankhya, A Journal of Demography, Vol.34, Back Issue, pp. 9-32.	Dept. of Demography, University of Kerala. (ISSN 091-698 X).		
5.	Assessing knowledge, preventive attitudes, and practices related to Kala-Azar: a study of rural Madhepura, Bihar, India (co-author)	2018	American Journal of Tropical Medicine and Hygiene, Vol. 98, No.3, pp.857-863. (doi:10.4269/ ajtmh.16-0978)	The American Society of Tropical Medicine and Hygiene, Oakbrook Terrace, IL., USA. (E- ISSN: 1476-1645).		
6.	Differentials and Inequality in the Intake of Micronutrients among Children age Under-5 in North East India (co-author)	2018	De, Utpal Kr. & B.N Ghosh (eds.), Deprivation, Development and Empowerment of Women: North East Perspectives, pp.55-76.	Bookwell, Delhi. (ISBN: 978-93-86578-28- 0)		
7.	Socio-economic determinants of the conditional cash transfer programme's (JSY) performance among Baiga tribe: a cross sectional study (co-author)	2019	International Journal of Research and Analytical Reviews (IJRAR), Vol.6, Issue 1, January 2019, pp.307-316.	Open Access Journal (www.ijrar.org). (E-ISSN 2348-1269, P- ISSN 2349-5138.		
8.	Mental health status of farmers in Maharashtra, India: A study from farmer suicide prone area of Vidarbha region in Maharashtra (co-author)	2020	Clinical Epidemiology and Global Health, Vol.8(3), Sept., pp. 684-688	www.elsevier.com/locate/ce gh. (ISSN 2213-3984) (https://doi.org/10.1016/j.ceg h.2020.01.002.		
9.	Quality of care in sterilization services at the public health facilities in India: A multilevel analysis. (co-author)	2020	PLOS ONE, Vol.15(11), pp.1- 19. e0241499. https://doi.org/10.1371/journal. pone.0241499.	PLOS; Open Access. (eISSN:1932-6203)		

10.	Cultural affinity and preferences for traditional medicine and its providers over modern healthcare services in Nagaland, India. (co-author)	2020	Demography India, Vol. 49, No.2, pp.106-122.	IASP, New Delhi. http://demographyindia.in /articledetails/16.html (ISSN 0970-454X)
11.	Increasing Trends of Caesarean Deliveries in India: Does the Private Sector Contribute to it? (co-author)	2021	EC Gynaecology, Vol. 10(5), May, pp.44-62. (open access). (ECronicon)	https://www.ecronicon.co m/ecgy/pdf/ECGY-10- 00599.pdf. (www.ecronicon.com)
12.	Disease Burden and Healthcare Utilization in the North Eastern Region of India (co-author)	2021	Demography India, Vol. 50(1), JanJun., pp. 38-54.	IASP, New Delhi. http://demographyindia.in/art icledetails/19.html (ISSN 0970-454X)
13.	Overweight/obesity risks and prevalence of diabetes and hypertension in North Eastern India: An analysis using seemingly unrelated probit model (co-author)	2021	Clinical Epidemiology and Global Health, Vol.11, July- Sept., Article 100764 (15 May, 21 online)	www.elsevier.com/locate/ce gh. https://doi.org/10.1016/j.ceg h.2021.100764 (ISSN 2213-3984)
14.	Interaction of multiple risk factors and Population Attributable Fraction for type 2 diabetes and hypertension among adults aged 15-49 years in Northeast India (co- author)	2021	Diabetes & Metabolic Syndrome: Clinical Research & Reviews, Vol.15(5), SeptOct. (ISSN: 1871-4021)	Elsevier (Science direct). https://doi.org/10.1016/j.d sx.2021.102227.
15.	Changing pattern of inter-states in-migration to West Bengal: census 2001-2011 (co- author)	2021	International Journal of Research: GRANTHAALAYAH, Vol.9(10), Oct., pp. 191-204. https://doi.org/10.29121/granth aalayah.v9.i10.2021.4326;	Granthaalayah Publications. ISSN (O): 2350-0530; (P): 2394- 3629 (3/11/21).
16.	Prevalence of Smokeless Tobacco Use and Associated Risk Factors among Women Garment Workers in Mumbai, India	2021	International Journal of Research and Analytical Reviews (IJRAR), Vol. 8(4), Dec., pp. 203-08.	Open access Journal, www.ijrar.org (E-ISSN 2348-1269, P- ISSN 2349-5138).

SI. no.	Title of research paper	Year	Name of Book/Journal	Publisher and ISSN/ISBN
17.	Multi-Layered Catastrophic Health Spending of Inpatient Women by Broad Group of Diseases in India (co-author) (https://so03.tci.thaijo.org/index.php/jpss/article/vie w/257084)	2022	Journal of Population and Social Studies, Vol.30, JanDec., pp.183-206. (on- line on 15 Dec'21) (http://doi.org/10.25133/JPSSv3 02022.012)	Mahidol University (Institute for Population and Social Research); Online ISSN: 2465 -4418. (http://ww.jpss.mahidol.ac.th/).
18.	Effect of maternal height on the risk of caesarean section in singleton births: evidence from the large-scale survey in India (co-author)	2022	BMJ Open (Obstetrics and gynaecology), 12: e054285. doi:10.1136/bmjopen-2021- 054285, pp. 1-9. (Original research) Online on 05 January, 2022.	https://bmjopen.bmj.com/c ontent/bmjopen/12/1/e0542 85.full.pdf; Online: ISSN 2044-6055; Print: ISSN 2044-6055.
19.	A structured additive modeling of diabetes and hypertension in Northeast India (co-author)	2022	PLOS ONE, 17(1): e0262560. https://doi.org/ 10.1371/journal.pone.02625 60. (online on 13 Jan., 22)	https://journals.plos.org/plo sone/article?id=10.1371/jo urnal.pone.0262560; ISSN 1932-6203.
20.	Population, health status, and sustainable goals: emerging indications from NFHS-5 (co-author)	2022	Economic & Political Weekly, Vol. 57(6), 05 Feb., pp. 26-32	Sameeksha Trust, Mumbai. ISSN (online) 2349-8846; (Print) 0012- 9976.
21.	Identifying the latent classes of modifiable risk behaviours among diabetic and hypertensive patients in Northeast India: a population-base cross-sectional study (co- author)	2022	BMJ Open, 12: e053757. doi:10.1136/bmjopen-2021- 053757; pp. 1-11. (24 Feb.).	http://bmjopen.bmj.com. ISSN 2044-6055.
22.	Implementation of Innovative Field procedures in a Large-scale Survey to Ensure Quality of Data in Pandemic Situation: Evidence from NFHS-5, 2019-21.	2022	Demography India, Vol. 51(1), JanJun., pp. 17-39.	IASP, New Delhi. http://demographyindia.in/articl edetails/19.html (ISSN 0970- 454X)
23.	Key Drivers of Reversal of Trend in Childhood Anaemia in India: Evidence from Indian Demographic and Health Surveys, 2016-21	2023	BMC Public Health, 23:1574, pp.1-15. https://doi.org/10.1186/s1288 9-023-16398-w.	https://bmcpublichealth.bio medcentral.com. (ISSN 1471-2458).

		Social capital and well-being of the elderly	2023	BMC Public Health, 23:	https://bmcpublichealth.bio
2	1	'left-behind' by their migrant children in India		2212, pp.1-16.	medcentral.com. (ISSN
24.	+.	(co-author)		https://doi.org/10.1186/s1288	1471-2458).
				9-023-17012-9.	

III. Factsheets and Reports: prepared and printed over 60 project-based Fact Sheets and Reports (District, State and National), such as WHO-SAGE Wave1 & 2, CE-NRHM (MoHFW), HUP (PFI), DLHS-4, NFHS-3, 4 & 5, GYTS-4, etc.

Latest NFHS-5 Factsheets and Reports prepared and printed (Since 2019-20):

Sl.no.	Factsheets	Sl.no.	Reports
1.	Global Youth Tobacco Survey (GYTS)- 4, 2019, INDIA Fact Sheet , Mumbai: IIPS and MoHFW, New Delhi.	1.	Assam State, 2021. (April 21) H. Lhungdim, S. Pedgaonkar, L.K. Dwivedi, and Preeti Singha
2.	Global Youth Tobacco Survey (GYTS)- 4, 2019, Arunachal Pradesh Fact Sheet, Mumbai: IIPS and MoHFW, New Delhi.	2.	Manipur State, 2021. (Mar. 21) H. Lhungdim, S.K. Singh, K.S. James, and Jitendra G
3.	Global Youth Tobacco Survey (GYTS)- 4, 2019, Assam Fact Sheet, Mumbai: IIPS and MoHFW, New Delhi.	3.	Nagaland State, 2021. (July 21) H. Lhungdim, L.K. Dwivedi, S.K. Singh and D. Kale
4.	Global Youth Tobacco Survey (GYTS)- 4, 2019, Himachal Pradesh Fact Sheet, Mumbai: IIPS and MoHFW, New Delhi.	4.	West Bengal State, 2021 . (?) Chander Shekhar, H. Lhungdim , K.S. James, and Manish K.
5.	Global Youth Tobacco Survey (GYTS)- 4, 2019, Manipur Fact Sheet, Mumbai: IIPS and MoHFW, New Delhi.	5.	Mizoram State, 2021. (Mar. 21) LK Dwivedi, H. Lhungdim , S. Pedgaonkar, and Milind B.
6.	Global Youth Tobacco Survey (GYTS)- 4, 2019, Meghalaya Fact Sheet, Mumbai: IIPS and MoHFW, New Delhi.	6.	Sikkim State, 2021. (Mar. 21) LK Dwivedi, K.S. James, H. Lhungdim, and Akash N.W.
7.	Global Youth Tobacco Survey (GYTS)- 4, 2019, Mizoram Fact Sheet, Mumbai: IIPS and MoHFW, New Delhi.	7.	Meghalaya State, 2021. (Jul. 21) S. Pedgaonkar, H. Lhungdim , K.S. James, and Nirbhay K.
8.	Global Youth Tobacco Survey (GYTS)- 4, 2019, INDIA Fact Sheet, Mumbai: IIPS and MoHFW, New Delhi.	8.	Goa State, 2021. (Mar. 21) S. Pedgaonkar, KS James, H. Lhungdim, and Vishakha C.
9.	Global Youth Tobacco Survey (GYTS)- 4, 2019, Nagaland Fact Sheet, Mumbai: IIPS and MoHFW, New Delhi.	9.	Karnataka State, 2021. (Mar. 21) K.S. James, S. Pedgaonkar, H. Lhungdim, and Santosh P.
10.	Global Youth Tobacco Survey (GYTS)- 4, 2019, Sikkim Fact Sheet, Mumbai: IIPS and MoHFW, New Delhi.	10.	Maharashtra State, 2021. (Mar. 21) SK Singh, H, Lhungdim, Chander Shekhar, F. Arnold, Laxmi Kant Dwivedi, Sarang Pedgaonkar and Y. Vaidehi
11.	Global Youth Tobacco Survey (GYTS)- 4, 2019, Tripura Fact Sheet, Mumbai: IIPS and MoHFW, New Delhi.	11.	Arunachal Pradesh State, 2019-21 (Aug. 21): Hemkhothang Lhungdim, Sarang Pedgoankar, L.K. Dwivedi, Nirbhay Singh, and Preeti Singha
12.	Global Youth Tobacco Survey (GYTS)- 4, 2019, West Bengal Fact Sheet, Mumbai: IIPS and MoHFW, New Delhi.	12.	Haryana State, 2019-21 (Nov. 21) H. Lhungdim, SK Singh, KS James, Vaidehi Y. and Priyanka V Janbandhu
13.	International Institute for Population Sciences (IIPS) and ICF. 2021. National Family Health Survey (NFHS-5), India, 2019-20: Fact Sheet Compendium. Mumbai: IIPS.	13.	NCT of Delhi, 2019-21 (Dec. 21) H. Lhungdim, Chander Sekhar, KS James, Vaidehi Y. Pushpendra Kumar, and Shashi K. Saroj
14.	Arunachal Pradesh state Factsheet, NFHS- 5, 2019-21, 2021.	14.	Tamil Nadu State, 2019-21 (Dec. 21/22) SK Singh, H. Lhungdim, Chander Shekhar, F. Arnold, Laxmi Kant Dwivedi, Sarang Pedgaonkar and Y. Vaidehi, and Shashi K Saroj

15. 16.	Chhattisgarh State Factsheet, NFHS-5, 20219-20, 2021. Haryana State Factsheet, NFHS-5, 2019- 21, 2021	15.	KS James, B. Paswan, SK Singh, H. Lhungdim, LK Dwivedi, S. Pedgaonkar, and F. Arnold (Mar. 22): <i>National Family</i> <i>Health Survey (NFHS-5), India, 2019-</i> <i>20.India Report,</i> Mumbai: IIPS.
17.	Punjab State Factsheet, NFHS-5, 2019-21, 2021.	16.	Arokiasamy, P, TV Sekher, H. Lhungdim , M. Dhar, and A Roy (2020), <i>Study on Global</i> <i>AGEing and Adult health (SAGE) Wave 2,</i> <i>India National Report</i> , Mumbai: IIPS.
18.	NCT of Delhi Factsheet, NFHS-5, 2019-20, 2021.	17.	KS James, H. Lhungdim, R. Nagarajan, and M. Dhar (July 22): Global Youth Tobacco Survey (GYTS)-4, 2019 (2022), INDIA , National Report , Mumbai: IIPS and MoHFW, New Delhi.
19.	Chandigarh UT Factsheet, NFHS-5, 2019- 20, 2021.	18.	Andhra Pradesh State, 2021 (May 2021) LK Dwivedi, H. Lhungdim, Chander Shekhar and Pratishtha Chaudhary
20.	Jharkhand State Factsheet, NFHS-5 2019- 20, 2020.		
21- 31.	Fact Sheets of Assam, Manipur, Nagaland, West Bengal, Maharashtra, Mizoram, Sikkim, Goa, Meghalaya, Karnataka, 2019- 21, 2021.		

B. Other academic/research activities: have been Course Coordinator of MA/MSc programme, Principal Investigator of large-scale surveys in India (WHO-SAGE Wave1 & 2, CE-NRHM, HUP (PFI), DLHS-4, NFHS-3, 4 & 5, GYTS-4), Coordinator of IIPS Short-Term Training Course, and Publication Cell. The Cell publishes regularly Director's Report (annual), IIPS Newsletter (bi-annual), IIPS Working Papers and Research Briefs (occasional).

Dr. Lhungdim has also been (A) Reviewer for peer-reviewed Journals, such as (1). The Lancet Regional Health – Southeast Asia, (2). PLOS Global Public Health, (3). Journal of Hospital and Healthcare Administration, (4). Clinical Epidemiology and Global Health, (5). Indian Journal of Medical Research, (6). Demography India, etc. (B) Member of IIPS Committees: (1). Complaints against Caste-based discrimination (SC/ST/OBC/Students/Staff), (2). Centre for Internal Quality Assurance (CIQA), (3). Reservation, Roster Points and DoPT guidelines review, (4). Admission of PhD and Post-Doctoral Fellowship, Vigilance officer (VO), and (C). Project Principal investigator/coordinator: (1). NFHS- 3,4,5 & 6, (2). Global Youth Tobacco Survey-4 (GYTS-4), (3). Estimation of mortality/health status for North Eastern states.

The above information provided is true to the best of my knowledge.

Dated 31 March, 2024. Mumbai-88.

(**Dr. H. Lhungdim**) Professor and Former Head Dept. of Public Health & Mortality Studies IIPS, Deonar, Mumbai-88.

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