

Curriculum vitae



KRISHNA KUMAR

M.Phil. in Population Studies

Jawaharlal Nehru University, New Delhi

Specialisation: Public Health

DOB-18/08/1994

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Degree	University	Institute	Year	Results
Ph.D. in Population Studies	Jawaharlal Nehru University	Center for the Study of Regional Development	2021-24
M.Phil. in Population Studies	Jawaharlal Nehru University	Center for the Study of Regional Development	2021	awaiting
Post-Graduation	International Institute for Population Sciences	International Institute for Population Sciences	2018	6.4
Graduation	Patna University	Patna Science College	2016	74.5%
Intermediate	CBSE	Kendriya Vidyalaya (Science)	2012	72.0%
Matriculation	CBSE	Patna Central School	2010	8.8

Objectives

Work in an environment that is challenging and inspiring, which will lead to growth in my personal learning and would help me to prove myself as an indispensable asset to the organisation.

Scholastic achievements

- Published one research article in UGC approved journal and three short article in national newspapers, 2021.
- Worked as a research assistant for 6 months in a research project, CSR, JNU, 2020.

- Selected for oral presentation in IIPS annual seminar, 2020.
- Selected for poster presentation in I.A.S.S.H conference, Dec 2018.
- Selected for poster presentation in I.A.S.P conference, Sep 2018.
- Qualified UGC-NET JRF in July 2018 and enrolled in M.Phil.-PhD in JNU, New Delhi, July 2018.
- Qualified for Govt. of India fellowship for pursuing M.Sc. in International Institute for Population Sciences from July 2016 – May 2018.
- Got first prize in essay writing competition organised on world statistics day, Central University of South Bihar, 2015.

Academic reports

- Submitted M.Phil. Dissertation on title “*Completeness of birth and death registration in India: a mixed method evaluation*”, 2021.
- Completed Master dissertation on title “*A comparative study to assess the utilisation of maternal and child health care in Bihar and Tamilnadu*”, 2018.
- Completed workshop on research methodology in B.H.U during I.A.S.P conference, 2018.
- Done fieldwork to assess the situation of female work participation in Ghatla village, Mumbai, 2017.

Position of responsibility

- Team leader during fieldwork in Ghatla, Mumbai 2017.
- Active member in cultural committee in I.I.P.S from July 2016- Dec 2017.
- Mess secretary in IIPS during May 2017-June 2017.
- Volunteer in many assignments and seminars.

Software skills

- Statistical Software : Nvivo, Atlas-ti, SPSS, Stata, R, Eviews ,CSPro, GeoDA and GIS
- Other tool: MS word, MS Excel, MS PowerPoint, and Adobe Photoshop.
- Statistical modelling techniques: linear and non-linear regression, multilevel regression, survival analysis, time series, decomposition analysis, spatial auto-correlation, advance econometrics.

Extra-curricular activities

- Participated in poem recitation competition, Antakshari, English and Hindi Extempore.
- Participated in cricket, badminton and chess tournament, IIPS, 2016-2018
- Participated in debate on social issues and leadership qualities, 2020.
- Participated in cultural and annual function in the institute/university, 2016-2018.

List of published research articles

- Kumar K, Misra S (2021). Sex differences in prevalence and risk factors of hypertension in India: Evidence from the National Family Health Survey-4. PLOS ONE, 16(4), e0247956. doi <https://doi.org/10.1371/journal.pone.0247956>
- Kumar K, Saikia N (2021). Determinants of Birth Registration in India: Evidence from NFHS 2015-16. PLOS ONE. (Accepted for publication, 25 Aug 2021).
- Nandita Saikia & Krishna Kumar, 2021. Counting the covid toll. Indian express.
- Krishna Kumar & Somesh Singh, 2021. Does India really need population control policy?, Rashtriya Sahara.
- Nayan Gandhi & Krishna Kumar, 2021. Challenges faced by India in counting coronavirus deaths. The Pioneer.
- Nandita Saikia, Krishna Kumar, Bandita Boro & Jayanta Kumar Bora. A report on the review of the data quality assurance protocol of program and administrative data in India. (A project work, CSRD, JNU, 2021).