

Workshop on Data Analysis using STATA

3 Days | Online Workshop

Dates: 24th, 25th & 26th June 2026

Timings: 10:30am to 12:30pm



Elevate your research skills with our hands-on workshop and gain practical expertise in STATA, a powerful tool for data management, visualization, and statistical analysis, to drive evidence-based decisions in Nutrition & healthcare.

OBJECTIVES:



Develop a comprehensive understanding of STATA for data visualization, data handling, and management.



Equip learners with essential techniques for data processing, analysis, visual representation, and interpretation of findings.



Build proficiency in descriptive statistics and multivariate analysis to draw meaningful insights and make data-driven decisions in health & nutrition research.

COURSE FEE:

Per Masterclass (Single Day): **Rs. 899/- + GST**

Full Workshop (3 Days): **Rs. 2,500/- + GST**

TARGET AUDIENCE:

Research scholars, PhD students, faculty, healthcare practitioners, and anyone interested in advancing their data analysis capabilities.

Key Resource Persons:



Dr. Jang Bahadur Prasad | **Dr. Kamalesh Kumar Patel**

Assistant professor
JIPMER



Scientist - II
Clinical Research Unit
All India Institute of Medical
Sciences, New Delhi, India



Dr. Jyoti Vijay
Ph.D. Food Science
& Nutrition
Assistant Professor
IIHMR Bangalore

Course Co-ordinator:

Registration Link:

<https://bit.ly/STATA26>



Last date of Registration
20th June 2026

Limited Seats Available

LEARNING OUTCOMES:

- Apply strong analytical skills using descriptive statistical techniques & regression analysis.
- Use STATA to clean, analyze, and visualize real-world datasets to enhance research quality.

Day 1-Mastering the basics: Introduction to STATA, Variables, Stata Interface, Data Types & cleaning.

Day 2-Descriptive statistics: Measures of Central Tendency, Dispersion & Data Visualization.

Day 3-Advance Analysis: Parametric & Non-Parametric Tests, Regression Analysis.

PEDAGOGY:

Lectures, demonstration, polls/quizzes, experiential learning, Hands on practice session and application based learning on real datasets