



D Y PATIL
DEEMED TO BE
UNIVERSITY
— SCHOOL OF —
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DEPARTMENT OF PHARMACOLOGY

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STATISTICAL CONSULTANCY SERVICES

The department of Pharmacology at the School of Medicine provided data management and statistical support services for academicians and researchers in the Institute and the University.

Statistical support includes:

- Assisting with the research design during research planning
- Assistance in preparation of applications for research
- Sample size estimations for research
- Data management services
 - Database design and development
 - Validation and testing of databases
 - Data entry, cleaning and database lock
 - Survey design and management
- Preparation of Statistical Analysis Plan (SAP)
- Statistical analyses services
 - Descriptives statistics
 - Hypothesis testing
 - Post-hoc power analysis
 - Meta-analysis and systematic review
- Research output: Tables and graphs/figures
- Preparation of Statistical Analysis Report (SAR)
- Preparation of Clinical Study Report (CSR)
- Preparation and customization of manuscripts for publication
- Query resolution: Regulatory and editorial queries
- Training on biostatistics