

# ADVANCED BIOSTATISTICS

Advanced Statistical Methodology and Operational Excellence for **leaner and faster clinical trials.** 



BIOSTATISTICS IS IDDI'S DNA & CORE COMPETENCE

At IDDI, Biostatistics is at the heart of every clinical study, driving study design, protocol development, clinical data collection, data analysis, and reporting in order to produce clinical trial results that are scientifically accurate, validated and reproducible.



## **-SCIENTFIC ROOTS**

• With scientific roots and in-depth clinical & regulatory experience, our team understands the scientific issues, anticipating and overcoming potential challenges.



#### -RESEARCH

- We devote a portion of our revenues to research & deployment of innovative statistical methodology.
- Strong collaborative approach with Academics and Key Opinion Leaders.



#### METHODOLOGICAL EXCELLENCE

• In-depth experience in a range of therapeutic areas, paired with profound understanding of ICH GCP, regulatory requirements and ADaM analysis datasets, ensures quality throughout all stages of drug development.

### COMPLETE RANGE OF ADVANCED BIOSTATISTICS SERVICES

- CDISC ADaM Data Standards
- Dry runs
- Independent Data Monitoring Committees (IDMC)
- Interim Analyses

- Futility Analysis
- ISS, ISE
- Meta Analysis
- Statistical Analyses
- Statistical Analysis Plan (SAP)
- Statistical input to publications
- Statistical Reports & Appendices
- Generalized Pairwise Comparisons (GPC)