

## Committed quality standards, a shared sense of urgency, and a focused dedication to your success

Driven by quality, the experts at MMS approach every biometrics deliverable as a top priority, no matter how big or small the project may be. From the onset, MMS colleagues work with a sense of urgency and leadership – meaning they perform efficiently and provide proactive guidance. Setting clear expectations and having open communication across functional areas enables a seamless workflow for shared deliverables. And, you can expect in-depth, thoughtful conversations with team members, knowing that they are thought leaders, invited speakers, and change makers in industry groups across the globe.



**Scalable** with process strength and know-how to quickly ramp up and provide global support from the largest submission to a trial-level project



**Capable and Flexible** with the experience to transform the most challenging sponsor data into successful submissions



**Innovative** and able to draw upon decades of experience to create processes, standards, and methods to solve the most complex problems for sponsors

### DATA MANAGEMENT

- Electronic Data Capture (EDC) including selection of best-fit systems
- eCRF design, including expedited database builds, and creation of completion guidelines
- Full data handling, data validation planning, and complex data integrations
- Efficient reviews of data, including validation checks, listings, and query management
- Preparation of data discrepancy trending reports
- Application of Risk-Based Monitoring (RBM) strategies
- Independent database Quality Gate checks/QC
- Creation and maintenance of sponsor data collection standards libraries
- Development of GCP compliant procedures, work practices, and sponsor-specific templates
- Establish detailed data sharing plans

### STATISTICAL PROGRAMMING & BIOSTATISTICS

- Provide CDISC and legacy standards expertise, annotated CRFs, SDTM, and ADaM specifications
- SDTM and ADaM dataset development, conformance, and traceability
- Specifications for metadata and eSub Define-XML 2.0 applications and Define.pdf
- PHUSE format reviewer's guides
- Planned & ad-hoc TLGs
- Data anonymization programming + proprietary technology
- Data pooling and integrated data analyses
- Input into the Protocol, Clinical Development Plans, & CSRs
- Development and review of SAP/ISAP for submission documents
- Sample size calculations and development of randomization and materials schedules
- DMSB support, Advisory Committees, and IND reporting
- Rapid responses to regulatory agencies (FDA, EMEA, PMDA)

## We love what we do and are committed to making a difference!

MMS is an award-winning, data-focused CRO that supports the pharmaceutical, biotech, and medical device industries with a proven, scientific approach to complex trial data and regulatory submission challenges. Industry experts across 4 continents are available to support your programs 24x7 with a 97 percent sponsor satisfaction rating. With strong science, strength of process, and a sense of urgency, MMS is redefining the CRO experience.