

Numbers that hold up when someone checks them.

About

MRP Group, Inc. is a **statistical consulting firm** led by a Ph.D. statistician with twenty years of applied practice. MRP Group is engaged where a number decides something consequential — whether a product releases, whether a site complies, whether a study can support the claim it makes. Work spans **federal regulatory programs, preclinical and clinical research, medical devices, health outcomes research, and regulated manufacturing**. The firm holds a GSA Multiple Award Schedule contract with an awarded labor category named Statistician, and can perform as a prime, as a subcontractor, or under a contractor team arrangement.

Core Services

- Study & Sampling Design
- Statistical Analysis Plans
- Dose-Response & Potency
- Survival & Time-to-Event
- Complex Survey Analysis
- Microsimulation Support
- Detection Limits & Guard Bands
- Method & Assay Validation
- Process Capability & SPC
- Design of Experiments
- Claims & Real-World Evidence
- R/Shiny Tool Development

Experience

Federal Agencies Supported

- Environmental Protection Agency
 - Wood heater emissions certification — guard band derivation
 - Uranium in-situ recovery — monitoring design & power
- Nuclear Regulatory Commission
 - NUREG-1507 update — scan minimum detectable concentration
- Health & Human Services
 - Health Resources & Services Administration
 - National Sample Survey of Registered Nurses
 - Medical Expenditure Panel Survey
 - Health Workforce Simulation Model
 - National Institutes of Health
 - Co-Investigator, Phase II vaccine study (\$3.2M, 2024–2028)
 - National Institute on Drug Abuse
 - SBIR Phase I — ANISTAT design tool for animal researchers
- Department of Defense
 - Defense Forensic Science Center — Secret clearance held
- National Science Foundation
 - Co-Principal Investigator, international research grant
- State of Connecticut
 - Medicare Advantage utilization & payment study

Prime Contractors & Research Partners

- SC&A, Inc.
- Vinformatix, LLC
- ANSER
- Tunnell Consulting
- Cognivue, Inc.
- Ceva Animal Health
- Evidence Impact Labs
- Rutgers University
- Rochester Regional Health
- Alpha StatConsult, LLC
- Edetek, Inc.
- UCLA AIDS Institute

Commercial & Life Sciences

- Vaccine potency, stability and lot release; assay and method validation
- Medical device validation — multi-site trials, normative ranges, device agreement
- Phase 1–3 clinical trials in oncology, hematology, neurology and immunology
- Process capability and root cause investigation in regulated manufacturing

Research Record

Named personnel on **seven funded grants** — Principal Investigator once, Co-Principal Investigator three times, and current Co-Investigator on a \$3.2M NIH award with responsibility for all biostatistics. Funding from NIH, NIDA, NSF and the Department of Defense. **Eleven peer-reviewed publications** across clinical, methodological and applied statistics, and an ASH 2025 abstract in Blood.

MRP GROUP, INC.

Capability Statement

“Establishing what a measurement can support — and designing the study that makes the resulting decision defensible.”

Company Info

- UEI. RPKJGEB3QKL8
- CAGE. 9AWW3
- Business size. Small business
- GSA Multiple Award Schedule. 47QRAA25D000P
 - SIN 541990 — Other Professional, Scientific & Technical Services
 - SIN 54151S — Information Technology Professional Services
- Awarded labor category. Statistician (Ph.D., 10 years)
- Contract vehicles. Prime, subcontract, or GSA Contractor Team Arrangement with privity to the ordering agency
- Clearance. Secret held 2021–2023; certified Associate Investigator

NAICS

- 541990 Primary
- 541715
- 541720
- 541611
- 541380
- 541512
- 541511
- 541910
- 621511

Differentiators

- Awarded GSA labor category named Statistician — maps one-to-one into a prime's pricing table, no crosswalk
- Ph.D. statistician and Associate Professor; eleven peer-reviewed publications
- Seven funded grants across NIH, NIDA, NSF and DoD
- Delivers the tool, not only the report — eight production R/Shiny applications including ANISTAT, a CDISC SDTM/ADaM pipeline, a device normative-range dashboard and StatHelper
- Two concurrent active federal engagements
- Available at up to 100% allocation

Contact

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