



1011 Surrey Lane, Building 200 Flower Mound, TX 75022 Toll Free (844) 871-3575 FedServices@phronetik.com www.phronetik.com

CAPABILITY STATEMENT

CORE COMPETENCIES

Phronetik is a biomedical research organization dedicated to advancing precision medicine in research and healthcare. Our work focuses on increasing equitable access to scientific advancements, particularly in underserved and underrepresented populations.

- Genomic and Genetic Testing
- Clinical Research and Trials
- Precision Medicine Integration
- Comprehensive Bioinformatics
- Biomarker Discovery
- Epigenetic Analysis
- Health Equity and Access
- Regulatory and Compliance

RESEARCH CAPABILITIES

Biomedical Research: epigenetic studies, biomarker discovery, therapies research, diagnostic research, prevention and detection, human function and development

Translational Science: Pre-clinical and clinical research, data collection, clinical trial support, public health informatics

Genomics and Omics- Biodiscovery: Comprehensive services including RNA sequencing, DNA sequencing, and specialized assays.

Agrigenomics: Genomic studies focused on agricultural applications.

Mental Health: Genetics, neuroinformatics, brain and behavioral research support

Data Driven Insights: Phronetik leverages AI, predictive analytics, and health informatics to drive precision medicine approaches tailored to women's health outcomes.

FACILITIES

Research Center & National Laboratory: Independent Clinical, Biomedical, Translational, and Social Behavioral Research, Laboratory Services, Clinical Diagnostics, Biopharma, Rare & Complex Disease, Cancer Research, Drug Discovery & Development, Pharmacogenomics, Human Microbiome, Plant & Animal Microbiome, Agrigenomics, Genomic Testing, Genetic Testing, Genetic Counseling

Mobile Laboratory & Clinic: state-of-the-art capabilities that integrate genomics, genetics, and advanced data science to meet the evolving needs of research, clinical trials, and patient care

PAST PERFORMANCE

NIH-National Institute of Nursing Research: Biostatistics & Bioinformatics Support; data processing and standard statistical support of dense, complex data sets, personalized predictive models, and machine learning algorithms.

POINT OF CONTACT

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Socioeconomic Status

SDVOSB, WOSB, EDWOSB, Minority Owned, Small Business

Federal Cage Code

70ZL7

DUNS Number

079094861

Unique Entity ID

ERZBSTKPBUN1

EIN Number

46-3361285

NAICS Codes

518210

Hosting and Related Services

541330 relonment

Scientific Research & Development

34130

Biological Testing Laboratory

541511

Custom Development

541512

Computer Systems Design

541519

Other Computer Services

541611

Management Consulting

**541714

R&D in Biotechnology

541715

R&D in Physical and Life Sciences

621511

Medical Laboratories