



COMPANY OVERVIEW

Careplots Inc. is a healthcare analytics company specializing in innovative software solutions and big data services for commercial, not for profit and government organizations. We bring deep domain expertise in healthcare data integration, data management and real-world data analysis, combined with innovative approaches in artificial intelligence, to support evidence-based policy development, program evaluation and improvement.

Careplots Inc

724 West Lancaster Ave, Suite 210,
Wayne, Pennsylvania, 19087

UEID: T25MD97BN3R4

CAGE CODE: oMKQ8

DUNS NUMBER: 101056536

CORE COMPETENCIES

- Healthcare Data Engineering: expertise in collection, validation, integration and standardization of complex healthcare datasets from payers, providers, registries, patient-generated data surveys, social media and government data sources.
- AI-Driven Analytics: Development of algorithms that enable predictive analytics in population health management, value-based payment, real world evidence/HEOR.
- Interoperability Solutions: Design and implementation of FHIR /HL7 compliant systems enabling seamless data exchange across diverse healthcare environments.
- Research Data Enclaves: Design and operate secure FISMA & FedRamp compliant computational environments (HPC) supporting evidence-based policy research.
- Research Support: Provide PI analytical support through data-driven insights that guide new model evaluations, outcome measurement in physical and mental health
- Real world data expertise in CMS CCW VRDC / QE, APCDs, HIEs, Disease Registries

PAST PERFORMANCE

- Conducted large-scale quantitative policy analyses on various financing issues related to mental health and physical health services for SAMHSA CFRI, using CMS VRDC CCW data
- Designed, implemented and managed large health care databases with regional and national impact such as All Payer Claims Databases (APCDs) in FL, CO, ME, Health Information Exchanges (HIEs) in VT and National Commercial Claims Database for HCCI.
- Operated NIST compliant Secure Research Data Centers for Federal and State agencies

DIFFERENTIATORS

- Over two decades of hands-on expertise across healthcare business operations, informatics, and research supporting federal, state and private health care organizations.
- Unique blend of technical and business knowledge to deliver research-driven solutions.
- Deep experience in developing, managing and analyzing large-scale real-world data sources, administrative claims, clinical data registries and patient data surveys.
- Rigorous, performance-based processes ensuring data quality, robust analytics, and continuous quality assurance across quantitative and qualitative analysis studies.
- Operational expertise in implementing and managing DevOps and DataOps best practices for scalable, efficient solution delivery and federal research data enclaves.

NAICS CODES

- 541720 – Research and Development in the Social Sciences and Humanities
- 541715 – Research And Development In the Physical, Engineering, And Life Sciences
- 518210- Computing Infrastructure Providers, Data Processing, Web Hosting, And Related Services
- 541690- Other Scientific and Technical Consulting Services
- 541512 – Computer Systems Design Service
- 541611 – Administrative Management and General Management Consulting Services

CERTIFICATIONS

- Small Business
- Small Disadvantaged Business

KEY CLIENTS

- US HHS SAMHSA CFRI
- USDA ERS, NAS
- US DOL BLS
- FL AHCA, CO CIVHC, ME MHDO
- Westat
- NORC at University of Chicago
- Coleridge Initiative
- Health Care Cost Institute

