



Bringing Innovation and Agility to Public Health Research



Epidemiological and Public Health Services

- Customized study design and precise implementation support
- Renowned survey research services
- State-of-the-art telephone research center with remote capability
- Secure data center for seamless collection, cleaning, and analysis of data
- Cohort, case-control, and qualitative studies



Data Management and Solutions

- Flexible analytic solutions designed to fit data management needs
- Secure cloud-based environment
- Meticulous statistical analysis, modeling, and adaptive design
- Interactive and digestible dashboard reporting



Statistics, Data Analytics, and Machine Learning

- Exacting analysis leveraging epidemiologic expertise, genetics, mechanistic modeling, and other laboratory data
- Advanced model building and decision analysis
- Extensive publication history in survival analysis, time-series models, decision analytics, and more
- Intelligent, scalable systems combining human knowledge with machine learning



Clinical Trials Research Services

- Best-in-class for clinical and bioscience research programs and trials
- Flexible and scalable clinical development planning, protocol design, recruitment, management, and rollout
- Global network in place to support global site selection

Laboratory Capabilities: Innovation Building Knowledge



Our laboratory and database staff customize services to meet the specific needs of each client – from specimen collection protocols to specimen receipt, collection kit design and assembly, shipping, processing, storage, analysis, and beyond.

DLH's Biosafety Level 2 (BSL-2) Central Processing Laboratory (CPL) has managed the efficient tracking of over 5.8 million specimens for more than 100 protocols.



Agile Support that Spans the Full Research Cycle



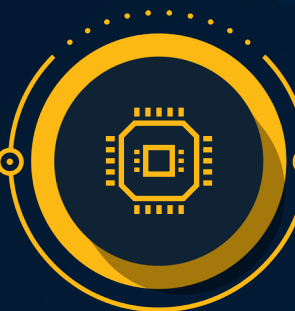
Study Design

A tailored approach to meet each customer's unique challenges



Data Solutions

Systems and processes designed to collect, transform, and analyze data



Development & Implementation

Adapting to changes as required, while maintaining quality and reliability



Research Operations

Managing all aspects, from enrollment and communications to tracking and reporting

Expertise in methods and analyses

- Cohort recruitment and retention
- Genetics
- Genomics, metabolomics, and exposomics
- Data linkages
- Building indices
- Environmental and occupational epidemiology
- Geographic information systems
- Geocoding
- Exposure modeling
- Social determinants of health

Application of expertise in a range of health considerations

- Cancer
- Maternal health
- Sleep disorders
- Aging and alzheimer's
- Reproductive health
- HIV and infectious diseases
- Nutritional concerns
- Chronic diseases (diabetes, kidney diseases)
- Health disparities in etiologies, interventions, and outcomes
- Climate and disasters

Demonstrated Results

30+ years of managing clinical research **1,800 studies** with more than **140,000 participants** enrolled from **650 sites** in **48 countries**

Diversifying perspectives: partnering with non-tier I research institutes, HBCUs, and small businesses

Utilized innovative methods to develop survey for cohort of young African-American women to capture COVID-related experiences

Managed adaptive trials of the safety and efficacy of investigational therapeutics

Recruited **30,000 highly transient workers** to study long-term health effects of the Gulf Deepwater Horizon oil spill



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