

Expert



Multidisciplinary Expertise
for Pharmaceuticals

Pharmaceutical Industry Services

Our Health Sciences practice applies an unparalleled combination of industry-specific knowledge, specialized expertise, and an interdisciplinary approach to a broad range of scientific, regulatory, and business issues facing the pharmaceutical industry. Our scientists leverage decades of experience in pharmacoepidemiology, toxicology, industrial hygiene, health services research, health economics and outcomes research, regulatory sciences, statistics and data sciences, biomedical engineering, and other technical fields.

Selected Capabilities

Pharmacoepidemiology & Real-World Evidence

Our pharmacoepidemiology and RWE services include the following capabilities:

- Designing and conducting pre- and postmarketing safety and effectiveness studies
- Novel epidemiological designs and analytic methodologies
- Selection, quality assessment, and analysis of electronic health records (EHR) and healthcare claims data
- Scientific and regulatory consulting on

Health Economics & Outcomes Research

Our team designs and implements a variety of health economics & outcomes research (HEOR) engagements across the life sciences sector. Our HEOR work is often applied to market access strategies such as value-based pricing, health technology assessment (HTA) submissions, and value dossier input. HEOR provides the evidence framework for valuebased healthcare (VBHC) collaborations between pharma and other healthcare stakeholders including but not limited to value-based agreements such as pay-for-performance and warranty constructs.

Representative project types include strategy, modeling, and research studies:



