Reduced Timelines and Risk, Outstanding Results

Health Decisions’ data-driven Agile Clinical Development methodology optimizes every aspect of clinical studies based on streaming LiveData™ from the LiveTrial™ information engine that enables earlier, better management decisions throughout the life-cycle of each study. In addition, every Health Decisions’ study benefits from the insights of clinical development experts informed by LiveData, advanced analytics and 25 years of experience in clinical research. The approach consistently increases efficiency while reducing timelines and risk.

Comprehensive Refinement of Operations, Selective Use of Adaptive Design

Health Decisions’ Agile Clinical Development methodology is the most comprehensive in the industry – a unique combination of continuous, comprehensive refinement of trial operations and selective optimization of key parameters such as sample size utilizing adaptive design techniques (when consistent with regulatory requirements and sponsor preferences). Design and operations work in concert. Agile development applies the adaptive concept to operations as well as design, optimizing overall trial management and key operational areas such as monitoring, enrollment and site management.

Proactive Trial Management Driven by LiveData™

Rather than waiting for periodic reports, our study teams track performance continuously based on streaming LiveData from LiveTrial. Our proactive study teams identify issues as they emerge and intervene promptly to keep studies on track and prevent issues from compromising the efficiency of operations or the integrity of results. The proactive Health Decisions trial management approach enables continuous refinement of operations from study start through database lock. Project Managers and monitors utilize advanced dashboards and specialized tools for tracking site performance, assigning tasks, tracking issues to resolution and scheduling monitoring visits based on conditions at each site. Dynamic Key Performance Indicators adjust to the requirements of each study. LiveTrial’s advanced analytics enable decisions that increase efficiency in every aspect of operations.
LiveTrial™ – The Information Engine for the Agile Approach

LiveTrial is the integrated information engine for Agile Clinical Development. LiveTrial’s three major components – the LiveTrial Clinical Trial Management System, Clinical Data Management System and Study Collaboration & Management Portal – work from a single database, eliminating typical data transfers from multiple systems, ensuring rapid data availability for the study team. Integrated dashboards rapidly transform data into actionable information to support earlier, better decisions.

Data-Driven Insight and Expertise

Whether advising on overall development strategy, program planning and study design, or planning individual trials and ensuring optimal trial management and execution, Health Decisions’ senior professionals use their extensive development expertise, experience, and advanced data-driven analytics to provide insights that improve planning and execution of every Health Decisions study. Health Decisions’ systems and processes provide streaming data and role-specific information that enable earlier, better decisions at all levels of trial management and execution throughout the life-cycle of each study.

The CRO of Choice for Forward-Looking Biopharma and Medical-Device Companies

Health Decisions is the CRO of choice for forward-looking biopharma and medical-device companies and a driving force in the modernization of clinical development. Health Decisions uses data-driven insight and agility to deliver clinical development success, reduce timelines and risk and increase quality and returns for biopharma and device companies worldwide. For 25 years and in more than 300 clinical trials involving tens of thousands of patients in many therapeutic areas, Health Decisions has improved the efficiency of clinical development through innovative methodology, processes and technology. Health Decisions’ clinical-development services have enabled biopharma and device companies to bring new products to market faster and at lower cost, thus providing the public with earlier access to improved treatments and diagnostics at more affordable prices. Health Decisions received the 2014 ACRP Award for Innovation in Clinical Research and was a 2013 CIO 100 Award Honoree for delivering true business value through its innovative Agile Risk-Based Monitoring+ technology. Health Decisions is headquartered in Durham, NC and operates on five continents.

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