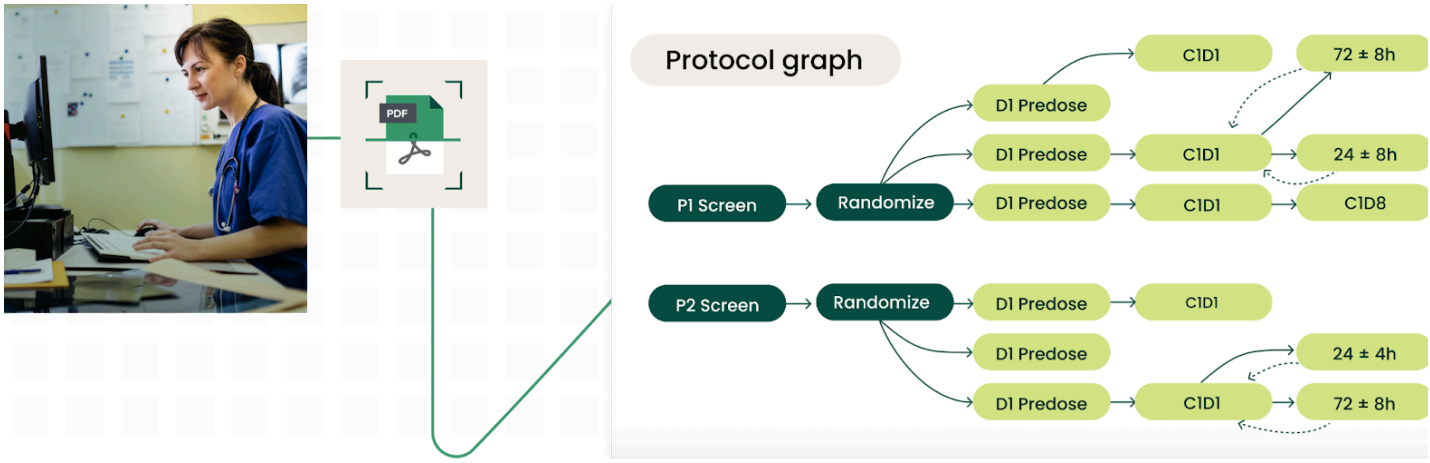
verily viewpoint

Digital Protocols

Optimize clinical trial operations with a dynamic, digital study blueprint



Driven by AI, supported by research experts

PDF protocols are long, static documents that often lead to disjointed, inefficient trial operations. **Verily's Viewpoint Digital Protocols** solution is LLM-based and quality-checked by over 50 experts, quickly ingesting nuanced details from PDF protocols — such as schedule of assessments, I/E criteria, relevant footnotes, etc. — to create Verily's proprietary, digital data model.

The right action, the right time

The model serves as a dynamic, digital blueprint — a single source of truth and guide — that orchestrates actions and data flow, including adapting with amendments, across systems and stakeholders through Verily's platform. Digitizing means more efficient research operations, along with supporting easier compliance with regulatory guidelines, such as ICH M11.

Easy systems configuration

Lighten workloads and power workflows with a standardized, machine-readable protocol that drives setup of trial systems, such as CTMS and EDC, potentially saving weeks to months.

Partnerships with digitizing sites

Cut trial timelines by connecting via digital protocols with **450+ sites** using Verily Viewpoint Site CTMS, helping to keep site and sponsor collaboration in sync.

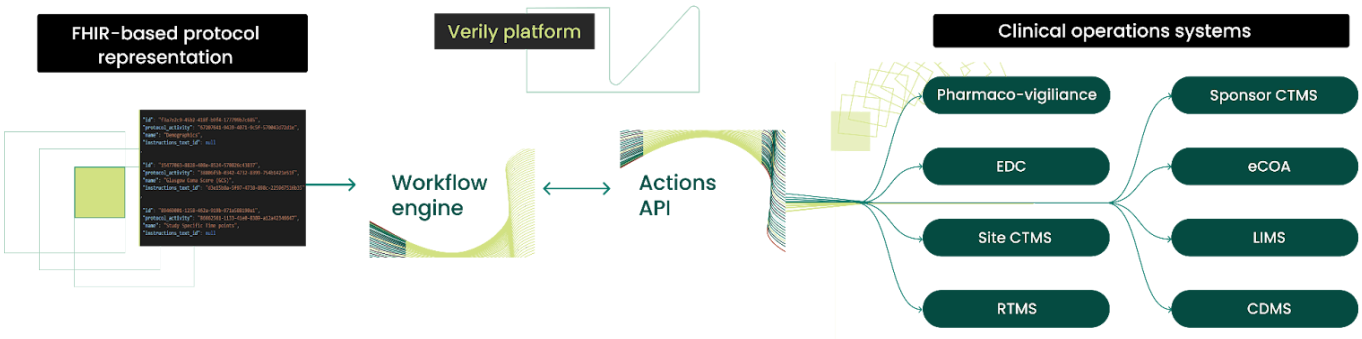
Note: Digitization is in use at research sites. Some sponsor-facing features are under development.

Innovations that uplevel trial operations

A platform purpose-built for healthcare AI

Verily's platform enables more precise, automated research workflows through AI to drive efficiencies, including lower operating costs. It sits atop a data infrastructure that includes an opinionated FHIR model, analytics engine and modeling tools.

The Viewpoint Digital Protocols solution for sponsors runs on the platform, driving the capabilities of the digital data blueprint, such as systems interoperability, and serving as an engine to guide actions across your clinical operations tech stack.



A proprietary, FHIR-based data model

LLM-enabled, automated technology quickly builds digital protocols at scale — **driving up to a 70%* drop in the already drastically reduced manual configuration times** — and creates a representation within Verily's FHIR data model, making the protocols easily converted to other relevant data standards according to sponsor needs. Benefits of the data model include:

Seamless data exchange between the digital protocols and various study systems.

Diverse data integration — including from sources that don't "speak" FHIR.

Clear protocol definitions and relationships for consistency across tech and teams.

Aim to bring drugs to market faster

Connect to learn how digitization can help accelerate trials to get vital drugs to those in need.

Note: Digitization is in use at research sites. Some sponsor-facing features are under development.

*Sample digitization turnaround times for a select Verily Viewpoint Site CTMS client, 2023 versus 2024.