

Instant Health Data (IHD) Platform

Analytics within reach across the product lifecycle

Life science researchers and analysts are under pressure to deliver results from their healthcare studies faster than ever. They are also increasingly relying on Real World Data (RWD) to uncover important insights across the enterprise from clinical development to market access. An increasing number of analysis requests combined with the expanding availability of data means that researchers can no longer afford the time it takes to complete projects using custom programming.

Panalgo accelerates the research process with its industry-leading Instant Health Data (IHD) platform. IHD enables organizations to perform rapid analytics using a wide variety of data sets quickly and easily. What used to take weeks or months to complete can now be done in hours or days.

Life science organizations leverage IHD to answer crucial questions around drug safety and effectiveness, patient journeys, disease incidence and prevalence, feasibility assessments and more. Through planned research and ad hoc analyses, organizations can obtain answers up to 85% faster than traditional methods. IHD provides organizations with the ability to analyze all of their RWD assets and generate real-world evidence (RWE) to support treatment development, commercialization strategy and value-based fee arrangements.

IHD enables life science organizations to answer crucial questions around drug safety and effectiveness, patient journeys, incidence and prevalence, and feasibility studies 85% faster than traditional methods.

IHD allows researchers and analysts to create patient or episode-level datasets without learning a database's relational structure and enables them to conduct repeat analyses on new data sources without starting from scratch. IHD's data agnostic technology simplifies on-demand analytics with dozens of sources including claims, EHR, registries, clinical trial data and bespoke and other data sets.

IHD: Flexible, Fast and Intuitive

IHD offers self-service analytics to life sciences analysts across the organization – from research and development to epidemiology to HEOR to commercial teams.

Flexibility of Analyses

IHD was designed with the maximum flexibility for building analyses while maintaining a user-friendly interface. Based on 23 years of experience analyzing RWD, IHD is purpose built for healthcare and allows users to run an unlimited number of fully customized queries.

Trusted Results Faster

IHD allows users to complete analyses 85% faster and at higher quality than traditional custom programming.

Analytics within Reach

Put healthcare analytics in the hands of more people with studies that are conducted in-house and implemented collaboratively. Safely execute ad-hoc as well as planned research studies by enabling company specific governance rules.

Research Ready Data

Analyze complex data more easily, without learning a relational structure. IHD's common data structure allows researchers to focus on study design and implementation rather than managing data. A single analysis platform allows for multi-database analyses on new data sources without starting over.

Industry Experts, Industry Standard

Leading the industry as experts for over 20 years. Relied upon for publishable quality research and regulatory support (GxP validated platform with customers using IHD for regulatory submissions, covering the US, Europe, Russia, China and Australia).

Hundreds of analysts across more than 25 companies make IHD the industry standard for RWD analyses.

Unrivaled Customer Support

Panalgo's research and technical experts who hold advanced degrees in healthcare analytics - provide guidance, training and day-to-day support. We'll guide you through the process of generating fast, meaningful, and economical insights from IHD and ensure you meet the needs of your internal and external stakeholders. Users are also given the opportunity to become IHD certified to ensure that the platform is used to its fullest potential.

How Life Sciences Generate Insights with IHD

IHD allows you to query the data and generate insights to:

- ✓ Inform clinical development
- ✓ Conduct feasibility assessments
- ✓ Understand patient outcomes
- ✓ Explore treatment patterns
- ✓ Perform comparative safety and effectiveness analyses
- ✓ Evaluate unmet medical needs
- ✓ Conduct product marketing forecasting
- ✓ Understand incidence and prevalence

About Panalgo

Panalgo provides software that streamlines healthcare data analytics by removing complex programming from the equation. Our Instant Health Data (IHD) software empowers teams to generate and share trustworthy results faster, enabling more impactful decisions. To learn more visit us at www.panalgo.com.

IHD by the Numbers



25+ top life science companies use IHD



Nearly **10k** projects run annually



85% less programming time



110 articles and abstracts published (and counting)