ONPOINT
HEALTH DATA

Secure Data Management for Advanced Analytics.

For more than 50 years, Onpoint Health Data has been supporting ambitious healthcare reform and improvement initiatives across the country through the collection, integration, and enhancement of claims, clinical, and other data streams. Data Harbor is our powerful, highly configurable data processing and quality assurance platform that delivers robust data sets that help turn analytic insights into concrete policy action. Leveraging powerful, cloud-based technology, Data Harbor provides secure, scalable data management, integration, and enhancement services to clients nationwide.

INNOVATIVE DATA SERVICES PLATFORM

Onpoint's data solutions — from data sets to dynamic dashboards to cloud-based analytic enclaves — are powered by our industry-leading data management platform that provides secure data intake, standardization, and enhancement for rapid and reliable analytics and reporting.

DataHarbor

Continuously optimized to meet emerging use cases for our clients, Data Harbor provides a comprehensive data warehouse that readily integrates claims and non-claims data sources to support robust downstream analytics and decision-making.

MARKET-LEADING INTEGRATION SOLUTION

Data Harbor supports more than half of the nation's active all-payer claims databases (APCDs) as well as reporting initiatives in the payer, provider, and purchaser markets. Thes secure platform provides secure data intake, rapid processing, and 24/7 status reporting for our clients and their data submitters. Its scalable architecture enables the seamless, on-demand integration of disparate file types and formats, ensuring timely, high-quality data delivery across diverse use cases.

Key processes in Data Harbor's end-to-end processing pipeline include:

- **Data validation.** Data Harbor's library of data quality validations – complemented by both artificial intelligence and hands-on review by analysts – ensures that all arriving data is complete, accurate, and ready for follow-on integration and use.
- **Data integration.** The platform's powerful architecture securely integrates data mapped to our comprehensive common data model. New file types and data sources – capitation, clinical, social drivers, pharmacy rebates, alternative payments, and more – are regularly integrated to supplement our clients' claims-based data.
- **Data enrichment.** Analytic use flags, service-line flags, clinical event summarization, episode grouping, risk scoring, and more than 300 measures from our Measures Engine are available to support analytics.

INDUSTRY-LEADING ENHANCEMENTS OPTIMIZE DATA FOR ANALYTICS

In addition to expert data collection, cleansing, and integration, the advantages of Data Harbor extend to our industry-leading suite of data enhancements. These include:

- **Identity resolution.** Tracking individual patients and providers across time and insurance plans is critical to accurate analysis. Data Harbor delivers this service through the construction of advanced composite patient, provider, family, and employer indices that leverage a complex series of algorithms – alongside AI-assisted linkage and human review – to achieve industry-leading sensitivity and specificity results.
- **Analytic flagging.** Data Harbor enriches our clients' data sets with a comprehensive series of flags that help end users quickly and consistently identify the records of interest. These include **analytic use flags** that identify common population and service attributes (e.g., emergency department claims, duplicate claims, denied claims, out-of-state members), **chronic condition flags** that identify members and claims related to high-interest chronic conditions (e.g., asthma, diabetes), **service-line flags** that identify claims related to high-interest services (e.g., preventive visits, imaging, telehealth) for consistent use across projects, and more.
- **Performance measurement.** Our Measures Engine includes more than 300 claims- and clinical-based measures built using specifications from leading measures stewards, including AHRQ, CMS, NCQA HEDIS, and NQF. When national standards are either unavailable or insufficient, Onpoint's analytics team readily develops measures to address our clients' specific interests and reporting needs.

SECURE SYSTEMS FOR UNMATCHED DATA SAFETY & PRIVACY

Information security and privacy are core to all Onpoint solutions. Data Harbor is hosted in a FedRAMP-compliant, SOC 2-certified cloud environment with end-to-end encryption, advanced threat detection, and 24/7 monitoring. Both Data Harbor and Data Navigator, its sister data access and reporting platform, adhere to the highest standards of healthcare data security and privacy, including HIPAA, NIST, and HITRUST.

COMPREHENSIVE SUPPORT FOR END USERS

Training for every learner. Whether through live demos, on-demand training modules, detailed user guides, or office hours with an in-house subject matter expert, Onpoint ensures that all data submitters and client administrators have the training they need in the format that works best for them.

Accessible, responsive support. Hands-on, readily available customer service is Onpoint's proven approach to ensuring quick answers to users' questions and the timely satisfaction of any data needs, building both understanding and trust in the data we deliver.

ABOUT ONPOINT HEALTH DATA

Onpoint Health Data is a nonprofit organization that specializes in collecting, integrating, and analyzing health data to provide our clients with enriched data sets and innovative analytic solutions tailored to their specific needs.

We are an independent, nonpartisan organization supporting federal, state, and regional health improvement initiatives for more than 50 years.

Learn More

Contact Onpoint

Join Us on LinkedIn