



Data Utilities

## Delivering added value from clinical data retrieval efforts

Ciox Data Utilities unlocks and enhances the information able to be harvested from the existing retrieval efforts and extends greater value downstream within the health plan organization.

**Moving beyond the PDF to boost accuracy, insight, and value derived from clinical chart retrievals**

- Offer flexible and scalable data interpretation toolsets that increases the value of charts retrieved.
- Expand access to Chart Content and Supplemental Data across the organization.
- Deliver structured clinical data in electronic and easily consumable formats in the cloud
- Simplify your data utilization by accepting records directly retrieved from EHRs in Continuity of Care Documents (CCDs) or Clinical Document Architecture (CDA) formats
- Add multiple sources of data and chart content to enrich analytics and lateral or downstream use cases



Clinical data retrieval campaigns regularly conclude when a member's chart information, often coming directly from multiple provider EHR systems as unstructured, scanned and/or exported data, is delivered in flat pdf files. This process limits the usefulness of the data collected to one primary purpose of confirming Hierarchical Condition Categories used for risk adjustment.

Ciox Data Utilities is a suite of solutions designed to add value to digital clinical chart retrievals. The suite is offered either stand-alone or as a bundle with Ciox Digital Direct, the leading solution for automated EMR chart extraction. Ciox Data Utilities includes multiple offerings with Structured Data Delivery and Social Determinant Insights.

**STRUCTURED DATA DELIVERY** enables payers the ability to parse and ingest XML or JSON data into analytics and coding applications. It converts raw EMR-sourced CCDA/FHIR data, enabling information to be parsed, enriched, and shared within the health plan departments including population health, health informatics, medical economics and more.

**SOCIAL DETERMINANT INSIGHTS** appends member's data with over 400 socioeconomic attributes, demographic information including Phone, Address, Email and a deceased indicator, plus offers four Risk Scores including 1) Medication Adherence Risk 2) Total Cost Risk 3) Readmission Risk 4) Motivation Risk. The output results in a breadth and depth of socioeconomic risk stratification that enables health plans to understand how and where to direct their health services resources to achieve better member health.



Learn more at [cioxhealth.com/data-utilities](https://cioxhealth.com/data-utilities)