xCures vs. EHR-native Exchange Tools

Data Retrieval Depth

EHR-native exchange tools:

- Primarily support data sharing between organizations on the same EHR system
- May offer limited connectivity to national networks, depending on configuration and level of participation
- Rely on EHR-specific exchange configuration and custom site-level setup

xCures:

- Leverages a network-wide record discovery framework across QHIN/HINs, HIEs, and other connectivity channels
- Expanded site identification across different EHR systems using a proprietary, intelligent Record Locator Service that enriches patient matching

The result:
xCures® consistently retrieves more complete longitudinal patient records.

Information Extraction

EHR-native exchange tools typically return clinical records in their original format, including CCDAs, PDFs, and scanned images. These documents:

- Remain largely unprocessed
- Require time-consuming manual review
- Lack a consistent structure for reliable analytics or AI application

xCures goes further by:

- Parsing all incoming documents, including scanned PDFs, faxes, and scanned images
- Extracting structured clinical data, narrative insights, and embedded image information
- Normalizing data into a consistent, evidence-ready format
- Linking every extracted element back to its source document for full traceability

The result:
Immediately usable longitudinal clinical data that can be integrated directly into care delivery, analytics, and AI-enabled operational workflows.

Insight Delivery

EHR-native exchange modules are designed to support clinician workflows within that specific EHR environment. The documents they retrieve often:

- Remain siloed within the patient chart
- Require time-consuming manual review
- Are difficult to repurpose for secondary uses such as analytics, operations, research, or quality programs

The xCures Platform produces:

- Structured, longitudinal datasets ready for analysis and value-based reporting
- Configurable checklists that surface only the most relevant information for each workflow
- Clear, natural-language patient summaries for rapid clinical context
- API-accessible outputs that integrate seamlessly with enterprise systems

BOTTOM LINE

Most EHR systems are designed as systems of record. Their exchange modules enable document sharing, primarily to support clinical workflows within that single environment.

xCures is purpose-built for something different.

We retrieve, extract, and structure patient data across EHR environments, turning fragmented records into clinical clarity.

Book a 30min demo info@xcures.com

Visit our website to learn more