DHIT
DYNAMIC HEALTH IT

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DHIT INSIGHTS | FALL 2026

27 Years of Expertise.

Building the Future of FHIR, Quality, and Care.

For 27 years, Dynamic Health IT (DHIT) has helped healthcare organizations, EHR developers, and technology partners navigate evolving certification requirements, quality reporting programs, and interoperability standards.

What hasn't changed is our commitment to developing reliable, standards-based applications and helping our clients succeed.

Today, we're building on that experience with an expanding portfolio of solutions that support quality measurement, FHIR interoperability, practice gaps in care, and electronic prior authorization.

Whether you're evaluating new technology, expanding your existing capabilities, or preparing for future regulatory requirements, DHIT brings together established solutions, industry expertise, and continued innovation.

27 YEARS OF CHANGE

Healthcare technology has undergone remarkable transformations:

→ HL7 v2 and C-CDA to SMART on FHIR
→ Digital quality measurement
→ Real-time clinical decision support

THE BIG PICTURE

From Quality Reporting to Connected Clinical Intelligence

CQMsolution, Dynamic FHIR, Care Insights and ePA & Dynamic Questionnaires work toward one goal: making healthcare data more interoperable, actionable and valuable.

CQMsolution · DYNAMIC FHIR · Care Insights · ePA & Dynamic Questionnaires

CQMsolution® → DQMsolution™

CQMsolution

Proven Quality Measurement Expertise. Evolving for the Digital Future.

For more than a decade, CQMsolution has supported certified electronic clinical quality measure (eCQM) calculation and reporting across multiple healthcare programs.

As CMS moves toward digital quality measurement, we're evolving CQMsolution toward DQMsolution, expanding our technology to support FHIR-based digital quality measures (dQMs) while continuing to serve organizations that rely on traditional eCQM reporting.

Our continued investment in CQMsolution 27 and emerging digital measurement capabilities reflects a commitment to supporting both today's reporting requirements and tomorrow's digital quality programs.

CAPABILITIES AND ROADMAP

- eCQM calculation and reporting for MIPS, hospital IQR/OQR, UDS, CCBHC, Joint Commission, and other quality programs
- Support for QRDA, C-CDA, FHIR, and additional clinical data formats
- CQL-based measure calculation and evaluation
- FHIR-based digital quality measurement and emerging reporting workflows
- Integration with diverse EHR systems and clinical data sources

CQMsolution built the foundation. DQMsolution is helping shape what's next.

Learn More About Our Quality Measurement Solutions ›
Read: eCQM Requirements Through 2030 ›

Dynamic FHIR®

DYNAMIC FHIR

More Than an API. The Foundation for Connected Healthcare.

DYNAMIC FHIR CAPABILITIES

- FHIR R4 and applicable US Core implementation requirements
- SMART App Launch 2.0, including supported application authorization workflows
- Bulk FHIR data export
- Standardized access to USCDI clinical data
- Integration with quality measurement and clinical applications
- Support for emerging FHIR-based workflows and implementation specifications

FHIR is transforming how healthcare applications access, exchange, and use clinical information.

Dynamic Health IT brings the same depth of standards expertise and implementation experience to FHIR interoperability that our clients have come to expect from our quality reporting solutions.

Our ONC-certified Dynamic FHIR API supports EHR vendors and healthcare organizations with standards-based clinical data access and interoperability capabilities.

Expanding Our FHIR Capabilities

Our team is currently testing USCDI+ data from our Dynamic FHIR data store, using Inferno to evaluate conformance and identify opportunities to expand our interoperability capabilities.

As the healthcare industry moves toward digital quality measurement, FHIR-based clinical workflows, and broader interoperability requirements, Dynamic FHIR continues to evolve.

For EHR vendors and healthcare technology partners, DHIT offers the opportunity to bring quality measurement and FHIR interoperability together through one experienced technology provider.

Quality measurement and FHIR interoperability. Two critical capabilities. One experienced technology partner.

Explore Dynamic FHIR ›

FOR (g)(10) CLIENTS: EHR REPORTING

ONC Insights Condition Reporting Is Underway

If you rely on DHIT for (g)(10) certification, Year 1 Insights Condition data collection runs through the end of 2026, with responses due in mid-2027. Send us your FHIR API numbers and we'll outline exactly what your response requires.

Check Your Insights Condition Reporting ›

Care Insights™

Moving Beyond Quality Reporting to Closing Gaps in Care

Quality measurement has traditionally focused on evaluating care after services have been delivered.

But what if quality intelligence could help clinicians identify and address gaps while the patient is still in the room?

Care Insights is our next step toward bringing actionable quality information directly into clinical workflows.

Built on the quality measure expertise behind CQMsolution and leveraging FHIR and CDS Hooks, Care Insights is designed to evaluate available patient information and identify potential gaps in care at the point of care.

- **Clinician opens the chart** — Patient is in the room
- **Care Insights checks** — Compares chart to quality measures
- **An alert appears in the EHR** — Patient overlook for A1C
- **Gap closed during the visit** — Before the patient leaves

EXAMPLES INCLUDE

- Overdue diabetes monitoring and HbA1c testing
- Blood pressure monitoring and follow-up
- Missing preventive screenings
- Quality measure documentation opportunities
- Additional care gaps identified through supported quality measures

Rather than requiring clinicians to review separate reports, Care Insights is designed to deliver relevant information through CDS Hooks cards within the EHR workflow. By connecting quality measure logic with clinical decision support, Care Insights helps bridge the gap between measuring performance and improving care delivery.

From identifying gaps to creating opportunities to close them, while care is being delivered.

Discover Care Insights and Gaps in Care ›

ePA & Dynamic Questionnaires

Bringing FHIR, CQL, and Clinical Intelligence to Prior Authorization

Electronic prior authorization represents another significant evolution in healthcare interoperability. With CMS-0057-F and ONC's HTI-4 certification framework advancing FHIR-based prior authorization capabilities, Dynamic Health IT is building toward the provider and EHR side of these workflows.

Our development efforts focus on the HL7 Da Vinci implementation guides:

CRD
Coverage Requirements Discovery
Using CDS Hooks to identify payer coverage requirements and present relevant information during clinical ordering workflows.

DTR
Dynamic Questionnaires
Our FHIR questionnaire and rules capability, designed to use payer-defined CQL and available clinical data to help prepopulate documentation required for authorization.

PAS
Prior Authorization Support
Supporting FHIR-based prior authorization submission and response workflows, including applicable X12 integration.

These capabilities build on DHIT's existing expertise in FHIR, CQL, clinical data exchange, and workflow integration.

Our goal is to make prior authorization more connected, more automated, and better integrated into the clinical workflow.

Read Our HTI-4 Prior Authorization Breakdown ›

DHIT IN ACTION

Helping Shape the Standards We Implement

Active Participation. Real-World Testing. Industry Collaboration.

At Dynamic Health IT, staying current with healthcare standards means more than reviewing new regulations and implementation guides. Our team actively participates in HL7 working groups, FHIR Connectathons, and collaborative industry initiatives where standards are developed, tested, and refined.

HL7 40th Annual Plenary, Working Group Meeting & FHIR Connectathon
Rockville, Maryland | September 19 to 24, 2026

Our team participated in several interoperability testing activities, contributing practical implementation experience and collaborating with CMS, standards developers, and fellow implementers.

✓ **Successful FHIR Questionnaire Exchange**
DHIT successfully received and responded to FHIR Questionnaires during Connectathon testing, demonstrating progress with emerging questionnaire exchange workflows relevant to electronic prior authorization and clinical data collection.

✓ **CMS Hospital Quality Reporting (HQR) Submission**
DHIT was among the early vendors working directly with CMS to troubleshoot the emerging FHIR-based Hospital Quality Reporting submission workflow. Our team successfully transmitted a submission and reviewed the returned count response, helping test important elements of the evolving end-to-end reporting process.

✓ **USCDI+ and Inferno Testing**
Our interoperability work continues beyond Connectathon events. DHIT is actively testing USCDI+ data from our Dynamic FHIR data store against Inferno, validating conformance today so our clients are ready as new data requirements take effect.

As the CMS HQR implementation guidance continues to mature, DHIT looks forward to ongoing collaboration with CMS, measure stewards, standards developers, and fellow implementers to help advance these workflows.

See where DHIT will be next ›

CONSULTING SERVICES

Expertise You Can Put to Work

Our consultants have spent decades building, testing and certifying against HL7 standards. They take clients from development to production-ready.

Certification
ONC certification strategy, gap analysis and testing support, from first criteria review to CHPL listing.

Interfaces
FHIR, HL7 v2 and C-CDA interface design and implementation, including HIE and SMART on FHIR connectivity.

Regulatory
Guidance on HTI rules, CMS-0057-F, Rural Health Transformation and the move to digital quality measures.

Talk to our consulting team →

AWARDED

DHIT and Tulane Win a Rural Health Transformation Award

Louisiana Living Well, a rural Medicaid payment model led by Tulane, was selected for CMS Rural Health Transformation Program funding, with DHIT as technology partner for quality measurement.

Rural Health ›

Experience You Can Build On.

27	200K+	85+
Years of innovation	CQMsolution users	EHR systems connected

DHIT is here to help.

Explore how one experienced technology partner can support quality measurement, FHIR interoperability and emerging clinical applications.

Schedule a Technology Discussion →