



## Why Interoperability Engine?

- › Customers include hundreds of Health IT vendors & thousands of healthcare organizations. ONC Certified phiMail® Direct Messaging endpoints, much like encrypted email, can exchange with 3 million other DirectTrust  DirectTrust® addresses, within a trusted, identity-assured, and interoperable network
- › Integrate & use within existing health IT or with just a browser + phiMail Web
- › phiQuery™ FHIR® Services are ONC Health IT certification-ready 
- › Help meet Promoting Interoperability requirements
- › Affordable and easy to enable--no integration fees & no testing fees
- › Currently, providers enabling Direct or FHIR receive the other service free!

## Product Suite

**phiMail** - Direct Messaging HISP service used through your EMR or other app, customized with our rapid-integration SDK, XDR, SMTP, or a web browser

**phiQuery** - FHIR APIs for Application Access or Patient & Population Services, with support for OAuth, SMART, OpenID Connect, and UDAP; or choose just the OAuth pieces

**phiCert** - Being an accredited CA makes our Direct onboarding seamless. Plus, we issue credentials for Carequality, eHealth Exchange, TEFCA, other HISPs, and other UDAP ecosystems

**HealthToGo** - Consumer-accessible FHIR client app with provider-grade security; the App Studio site manages and supports FHIR client app developers and lists registered apps

## Scalability Benefits



Your EMR or Other Application

**Interoperability Engine™**  
Easy-Integration  
phiMail and phiQuery  
SDKs, XDR, or SMTP

Over 3M Direct,  
FHIR, &  
other  
endpoints:

Health Systems--  
via Epic Care  
Everywhere,  
NextGen Share,  
eClinicalDirect, &  
others

Payers,  
Registries,  
& other  
trusted  
Direct  
addresses

Trusted UDAP  
endpoints

- › Maximize technical robustness, privacy, security, and affordability, and minimize one-off integrations
- › Save on capital and subject matter expertise, hosting services, app store and 3rd party developer support resources by relying on EMR Direct's Direct & FHIR services and the App Studio developer site
- › Meet digital Promoting Interoperability & Patient Access requirements; easily exchange ADTs & referrals

## Why We're Selected the Most when Outsourcing Direct or FHIR

### » For Health IT Developers

EMR Direct's reseller program is designed to be easily integrated into any health IT, while keeping the integrator's brand and user experience at the forefront. The complimentary Interoperability Engine Software Development Kit (SDK) includes sample code, documentation, responsive developer technical support, live certification testing support, and access to a sandbox environment for evaluation and testing. EMR Direct's services can be used as part of a solution that satisfies the following ONC Certification criteria:

- Transitions of Care (b)(1)
- View, download, and transmit (e)(1)
- Secure Messaging (e)(2)
- Direct Project (h)(1)
- Application access (g)(7&9)
- Standardized API for patient and population services (g)(10)
- Electronic Health Information Export (b)(10)

Our detailed documentation also summarizes certification testing tool steps into condensed guides that can be used along with our sample code to successfully certify in a very short time frame. Any questions are quickly addressed via complimentary email-based support. Refer to the respective final rules and EMR Direct product documentation for complete details.

### Integration Tools

Lightweight SDKs allow rapid integration using Java®, Microsoft .NET, PHP, Node.js®, Ruby, or our REST API. The phiMail & phiQuery APIs can be used with any TLS-capable programming framework. The phiMail platform also supports SMTP or XDR edge clients, enabling service within Epic, MEDITECH, SMTP-capable Interface Engines and other health IT applications.

### » DirectTrust/EHNAC Accredited

EMR Direct is an active contributor to standards and policy initiatives that establish reasonable best practices in security, privacy, interoperability and data access. Our HISP, Certificate Authority, and Registration Authority services are fully DirectTrust/EHNAC accredited, validating our technical and policy compliance and replacing pairwise risk assessments with professional, third party auditor review. We regularly cross-test and interoperate with other HISPs at a 100% success rate.

## Get Started Today!

To register for an account, or for more information, please visit <https://www.emrdirect.com>. All services include a complimentary Developer software evaluation.



©2025 EMR Direct. All rights reserved. phiMail and HealthToGo are registered trademarks of EMR Direct; phiQuery is a trademark of EMR Direct. UDAP and the green lock design are trademarks of UDAP.org and are used with the permission of UDAP.org. HL7, FHIR, and the flame design are registered trademarks of Health Level Seven International. Java is a registered trademark of Oracle and/or its affiliates. Microsoft and .NET are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. Node.js is a registered trademark of Joyent, Inc. The Drummond Certified EHR seal is a registered mark of Drummond Group. ONC CERTIFIED HIT® is a registered trademark of the United States Department of Health and Human Services (HHS). Other names may be trademarks of their respective owners. See: <https://bit.ly/onc-cert>

**EMR Direct | 858-367-0770 | [info@emrdirect.com](mailto:info@emrdirect.com) | <https://www.emrdirect.com>**