

# Communication API for Healthcare

With a single connection to the Kno2 network, you can rapidly integrate your product with the capabilities required to communicate with anyone participating in the healthcare ecosystem.

```
message (release)"
Banner(dark);
age.Comments = "Comments";
age.ReasonForDisclosure = "Additional
Reason ";
age.Body = "Referral from Caring
Village\n\n" +
rral for: \nPatient ID: 8675309\n" +
ent Name: John Smith\nDOB:
01/19080\n\n" +
ents:\nComments";
endRelease(httpClient: httpClient,
geSendUri: apiMessageSendUri
oundMessage.
```



**Stop building individual connections.  
You don't have to.**

We work tirelessly every day to simplify the technical and business complexities of communicating across diverse healthcare networks, with numerous different systems and technologies. With Kno2 Communication API your team will connect once and avoid building complex and ever expanding interoperability solutions to stitch together disparate systems.



## One connection to the entire healthcare ecosystem.

All too often in healthcare, individual connections pop up in a la carte fashion when a new way of sharing patient information arises. This should not be the case. Imagine making one simple connection to our network and being able to communicate across healthcare effortlessly.

With the Kno2 Communication API, you can immediately participate with the largest health information networks, interoperability frameworks, and standards used for patient information exchange. Wherever possible, any new method of exchange will be developed within our existing Communication API, simplifying the effort required by new and existing technology vendors and providers to participate.

### Carequality



Through Kno2's simple to use APIs or our online portal called Kno2fy™, you can quickly and affordably gain access to critical patient information and complete patient records on demand from providers live on Carequality.

### HL7 FHIR



With our content agnostic model, Kno2 allows you to participate in HL7® FHIR® communications and access FHIR resources at scale, while avoiding tight data models that narrowly constrain your workflows.

### Direct Secure Messaging



Through Kno2, Direct Secure Messaging is flexible. It's designed to support any electronic exchange workflow from referrals and transitions of care to a fax replacement to the transport of structured payloads containing important patient information.

### Health Information Exchanges



By connecting once through Kno2, providers and technology vendors, gain access to a broad and growing set of HIEs. With Kno2, the submission, retrieval and receipt of important clinical information with any HIE is made simple and affordable to all.

### HL7 V2.x



Through Kno2, you can connect and gain access to several key HL7® V2.x processes that allow you to automate internal workflows, communicate seamlessly with external organizations and share clinical data and documentation with any system.

### Broad EHR Connectivity



Whether an EHR integrates to our Kno2 Communication API, we integrate to their APIs, or we use standards-based connection options including FHIR and Direct Secure Messaging with no integration – seamless communication is achieved across the healthcare ecosystem.

## Referral Networks & 360X



Kno2 has completely streamlined referrals by connecting to leading transition of care platforms and leveraging the 360 Exchange (360X) protocol. Automate the initiation, acceptance (or decline), scheduling, and rendering of care data, keeping the care team informed.

## Electronic Signing



As the most connected network in healthcare, Kno2 can deliver documents for signature to any Kno2 Connected™ platform or EHR by simply using Kno2's SEND and RECEIVE options. Finally, broken signing workflows are a thing of the past.

## Cloud Faxing



Through Kno2, cloud faxing is enhanced and elevated, allowing you to easily incorporate faxback into your interoperability workflows, EHRs, and other clinical systems to streamline and centralize all your healthcare communications.

## Full-featured platform

**Rapidly build production-ready healthcare integrations using modern tools and security techniques.**

```
1  "Sending the message (release)"
2  .AsInlineBanner(dark);
3
4  outboundMessage.Comments = "Comments";
5  outboundMessage.ReasonForDisclosure = "Additional
6  disclosure reason ";
7  outboundMessage.Body = "Referral from Caring
8  Hands Village\n\n" +
9  "Referral for: \nPatient ID: 8675389\n" +
10 "Patient Name: John Smith\nDOB:
11  01/01/1988\n\n" +
12 "Comments:\nComments";
13
14 ApiHelper.SendRelease(httpClient: httpClient,
15  messageSendUri: apiConfig.MessageSendUri
16  (outboundMessage.ID),
```

Using our **developer platform** means less maintenance for legacy systems and more focus on customer and product experience.

## Securely exchange

Reliably and securely SEND, RECEIVE, and FIND patient information with anyone in the healthcare ecosystem. Forward, reply, find patients, documents, discrete information, and query across multiple channels and networks.





## Conversations

The Kno2 Communication API allows you to group and track communications by allowing creation of a conversation when your workflow demands it. Conversations are an effective way to bring collaborative intelligence to your user workflows and improve efficiency of round-trip messages. This functionality supports secure, multiparty conversations across channels and networks.



## Capabilities

Quickly connect your application once and be able to communicate with the entire ecosystem of Kno2 Connected EHRs in a consistent manner.



## Directory

Access and search national provider and organization directories and quickly identify their communication endpoints for sharing and accessing patient information on demand.

## Partner with us

Don't take on the heavy lift of trying to connect to each individual network, technology and platform.

Visit [kno2.com/become-a-partner](https://kno2.com/become-a-partner) to become a partner.



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**Become Kno2 Connected today!**

[kno2.com](https://kno2.com) | [info@kno2.com](mailto:info@kno2.com) | 888.390.6394

### Leading the *future* of healthcare communication™

The Kno2® network enables the secure, effortless and maximized exchange of patient information across patients, providers, payers and IT vendors.

We are empowering healthcare to finally realize the true potential of interoperability by unleashing connectivity everywhere through a simple to use Communication API and robust tools for any business. With industry disrupting economics and our passion to include the underserved, Kno2 is democratizing healthcare communications and defining the new connected future of healthcare.

With a single connection to Kno2, anyone can quickly gain access to a powerful network of connected networks, EHRs, organizations, technologies and interoperability frameworks that gives the freedom to easily communicate with all.