



Leading the *future* of  
healthcare communication™

## CONNECTIVITY OVERVIEW

# Scaling HL7® V2.x Workflows

HL7 V2.x messaging is a staple of communication between clinical, ancillary systems and external providers, especially in large organizations like health systems. 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 or provider, avoiding point-to-point connections!

### Key Processes

#### Admission, Discharge, Transfer (ADT) Event Notifications

As healthcare moves to value-based care, the need to gain insight over a population is critical. Kno2 enables providers to receive centralized event notifications from multiple sources, including HL7 2.x ADT events, when patients have been admitted or discharged from emergency or inpatient facilities.

#### HIE HL7 V2.x Submission

Gain secured access to HIEs nationwide and seamlessly submit HL7 2.x ADT messages upon the admission/registration and discharge of a patient from inpatient, emergency, or outpatient organization. Simply attach the HL7 ADT to a Kno2 message, select the Kno2 Connected™ HIE and the rest is handled by Kno2.

#### Initiate Key Workflows Such as eSigning

Many key workflows are instantiated by a specific HL7 ADT event like admin or discharge. We streamline workflows upon receipt of messages to simplify processes like eSigning.

#### Share clinical documentation

Kno2 makes it possible to share clinical documents, structured or unstructured, between providers and their varied clinical systems and EHRs with a simple Kno2 message.

#### Transition Inbound Fax to Intelligent Document Filing

Quickly capture and route inbound messages, including fax messages, without cumbersome manual intervention to the patient record in the EHR or a document management system like Hyland OnBase®. Avoid staffing teams assigned to a fax queue.

#### Direct-enable a HL7 Endpoint

We make it easy to manage direct-enabled key HL7 workflows, such as ADT and MDM/ORU endpoints, allowing communication at scale and avoiding point-to-point interfaces.

### Connectivity with Simplicity

HL7 V2.x messaging at scale is quickly accessible through Kno2's robust Communication API, enabling you to rapidly connect your technology to the healthcare ecosystem for meaningful communication and exchange across every healthcare setting.



# Accessing Kno2

Gain streamlined access to all of healthcare's major networks and interoperability frameworks through one easy connection, visit: [kno2.com/connectivity](https://kno2.com/connectivity).



## Kno2 Communication API

Kno2 has a robust healthcare communication API that enable you to integrate quickly and securely for sending, receiving, and finding patient information directly into your product. With a single connection to the Kno2 network, you can rapidly turbocharge your product with the ability to communicate across the healthcare ecosystem.

Kno2's Communication API is based upon the core principles of SEND, RECEIVE and FIND for sharing all patient information, structured or unstructured, across any network made available through Kno2. Quickly implement our API and begin sharing patient information across the healthcare ecosystem.

### Conversations

With Kno2 Conversations, maximize communication by enabling and enhancing bi-directional, closed-loop exchange of patient information between two or more parties across all forms of connectivity.

### Directory

Access and search national provider and organization directories through Kno2.

### Capabilities

Connect once for immediate integration and communication with any Kno2 Connected EHR.



## Kno2fy™ Communication Portal

Register and within 24 hours, gain access to the Kno2 network and the entire healthcare ecosystem through our online communications portal, Kno2fy, built upon our Communication API. Quickly transition disparate workflows, such as stand-alone fax machines and third-party portals, into centralized and streamlined communications customized to your organization, improving staff efficiency and patient care.

### Centralized Connectivity

Connect to one or more networks through Kno2fy and be able to SEND, RECEIVE and FIND patient information, structured or unstructured, across the healthcare ecosystem all through one experience.

### Conversations

Maximize communications with external parties by utilizing Kno2 Conversations that close the loop on healthcare's most common bi-directional workflows.

### Directory

Locate addresses and endpoints for provider and organizations across the nation through Kno2fy's online directories.

### Document Viewing & Handling

Kno2fy provides basic and advanced document QC and viewing tools, for efficiently handling structured and unstructured patient information.

For further details on our Communication API, please visit: [kno2.com/api](https://kno2.com/api)

For further details on Kno2fy, please visit: [kno2.com/kno2fy](https://kno2.com/kno2fy)



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

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