ImageTrend Health Information Hub™ provides bidirectional automatic exchange of data connecting EMS with hospital EMRs, HIEs, outcome data, billing and registry information.

EMS & Hospital EMR
Health Information Hub (HIH™) delivers transaction efficiency of sending pre-hospital information to the hospital EMR. HIH allows the ultimate goal of improved patient outcomes to be realized through continuous quality improvement. The information exchange between hospitals and EMS agencies includes discharge outcomes, demographic information and more, leading to high quality reporting.

Connecting EMS to the Community
The exchange of information doesn’t stop with EMS agencies, hospitals and HIEs. Interoperability expands to include the community through integrations with primary care, specialists and other post-discharge options, such as home care and community paramedicine programs.

Preparedness
HIH integrates the emergency preparedness solutions of Resource Bridge and Patient Tracking for medical history queries for mass evacuations.

Billing Data
For more complete billing and insurance information, reconcile billing data with the original encounter.

Registry Automation
HIH integrates ImageTrend’s Patient Registry solution with the hospital EMR to directly populate registries, such as trauma, stroke and STEMI.

Outcome Data
Outcome data that is readily available from the hospital for EMS agencies and medical directors to review enables better care.
Flexible Exchange Methods
ImageTrend solutions include partnering with leaders in interoperability to provide various exchange methods that may be required. Exchange methods include query lookup, and automatic data exchange through direct messaging, web services, MLLP and TCP/IP socket connections, and more.

Unmatched Industry Experience
ImageTrend is the leader in emergency services data collection and reporting, with 35 statewide EMS systems and a market presence in every U.S. state. The vast number of departments and hospitals using ImageTrend solutions provides the experience needed to ensure your needs and requirements are met.

The Complete Picture
Connected data opens the door to new possibilities in integrated healthcare. ImageTrend’s solutions leverage powerful software to analyze, document, alert and report using your data - making patient-centric care a reality.