



WELLSOFT

THE HEART OF YOUR EMERGENCY DEPARTMENT

WELLSOFT® EDIS INTERFACES

Wellsoft Corporation has a great deal of experience communicating with other systems and devices, and has developed and maintains interfaces with SMS, MEDITECH, HBO, Eclipsys, Cerner, IDX CareCast and many others. Orders may be placed in the Emergency Department, sent electronically to the ancillary departments, and results received on the Wellsoft system as a background operation. The Wellsoft EDIS tracking display instantly flags staff to alert them to tasks that need to be completed and who is responsible for their completion. Wellsoft automatically alerts staff and time-stamps orders when the results are returned.

The primary method used in communication is the standard HL7 message over TCP/IP however other options are available. Wellsoft currently supports:

- Patient Demographics – HL7 ADT
- Orders – HL7 ORM
- Pharmacy Orders – HL7 OMP or RDE
- Results – HL7 ORU
- Billing – HL7 DFT
- Patient Information to CDR – HL7 MDM
- Master File Notifications - HL7 MFN
- Biomedical Devices
- Swipe/Proximity Card

Wellsoft continues to add interface functionality related to the Emergency Department encounter, especially as requested by our clients.

Wellsoft provides integration within the hospital and across the enterprise setting. HL7 compliance ensures that Wellsoft EDIS can integrate with any system relevant to the Emergency Department visit such as the laboratory or radiology systems. Data from these departments can be accessed in real time through the Wellsoft system. Wellsoft EDIS provides access to patient data in real-time across a WAN, enabling all departments to access and report on data either as a single hospital entity or a health system.