



WELLSOFT

THE HEART OF YOUR EMERGENCY DEPARTMENT

WELLSOFT® EDIS ORDER MANAGEMENT

Wellsoft EDIS offers two alternatives for order management in the Emergency Department. Orders can be placed directly from within the Wellsoft system or the hospital can retain their current method of ordering. The two options are:

Inbound Orders Tracking

Dynamically track orders placed through the hospital's current order entry process using Wellsoft EDIS. A copy of the orders placed, any status updates and results generated in systems such as lab and radiology are sent to the Wellsoft system. This enables Wellsoft EDIS to track the status of orders placed, alert staff to factors such as the elapsed time, and to flag results on the Wellsoft EDIS tracking display.

Order Entry – Laboratory & Radiology

Real-time order entry in Wellsoft using the HL7 interface standard can also be provided by Wellsoft EDIS. Emergency department staff enters orders by selecting from an orders menu or from a site-defined template. Orders are processed by a single keystroke and the tracking display instantly flags staff to alert them to tasks that need to be completed. The Wellsoft system automatically removes the flag and time-stamps orders when statuses and results are received.

Results Reporting

Immediately flag the tracking display when you receive real-time lab and radiology results in Wellsoft. With support for routine and critical values, automatically document and timestamp review of results. Can be used in conjunction with order entry, order tracking or as a stand-alone by creating a copy of the order when results are received.

Radiology Tracking

Dynamically track patients with radiology orders and results apart from other patients in the ED. This enables an easy comparison of the ED Attending's initial wet readings with the Radiologist's finding. Track patients by physician or time and flag for further follow up and quality assurance measures.

Pharmacy Orders

Pharmacy orders, including repeat orders, can be sent electronically to the hospital pharmacy system using Wellsoft EDIS. Each order entered using Wellsoft's medication display can be sent to the pharmacy system through an HL7 interface (OMP or RDE). The Wellsoft system will also be able to receive inbound HL7 messages (OMP or RDE) and populate the patient's record with the appropriate medication order. Additionally, Wellsoft can send an HL7 pharmacy administration message (RAS) which includes administration time and dose.