



Advanced Clinical  
Decision Support Software

**TOOLS FOR PHYSICIANS**

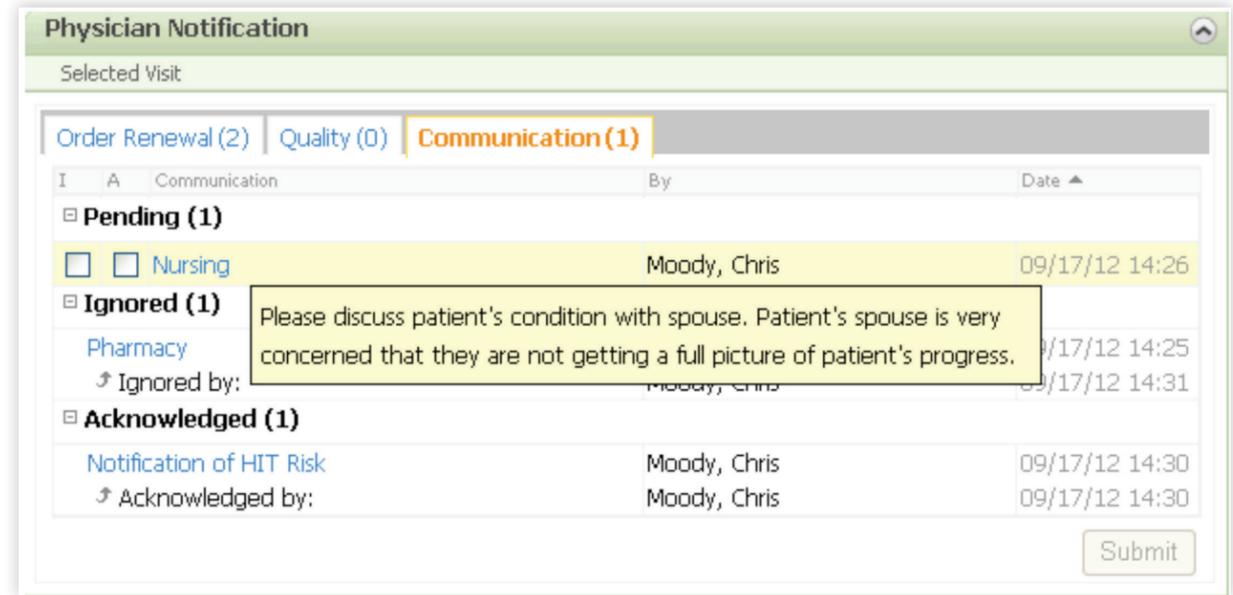
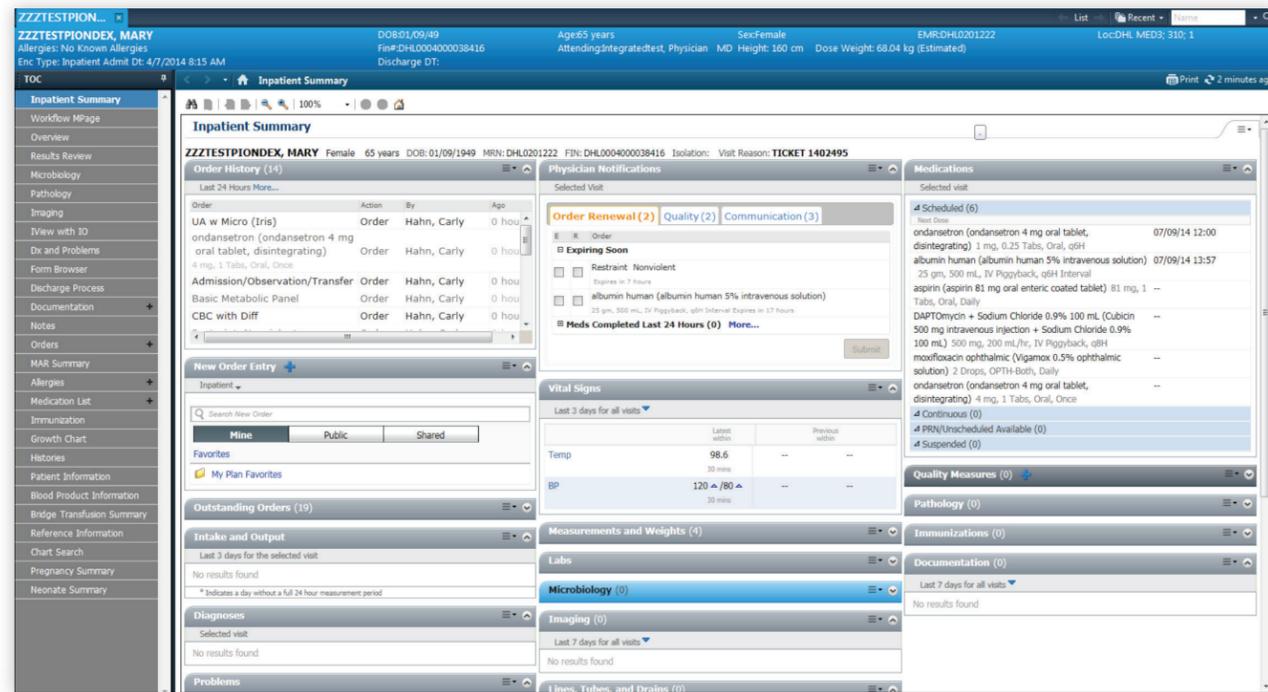


# Inpatient Physician Notification

## What is Inpatient Physician Notification?

This unique software was designed to address a number of common inpatient challenges. These include prompt renewal of expiring medications and restraints, effective management of Foley catheters and central lines, and non-disruptive communication to the physician.

Inpatient Physician Notification integrates seamlessly with workflow processes so that you use the minimum number of clicks possible, and it includes education and tutorials embedded right in the software ... just hover over a functionality to learn how to use it.



## Value proposition

This module offers award-winning tools that facilitate non-disruptive order renewal and physician communication.

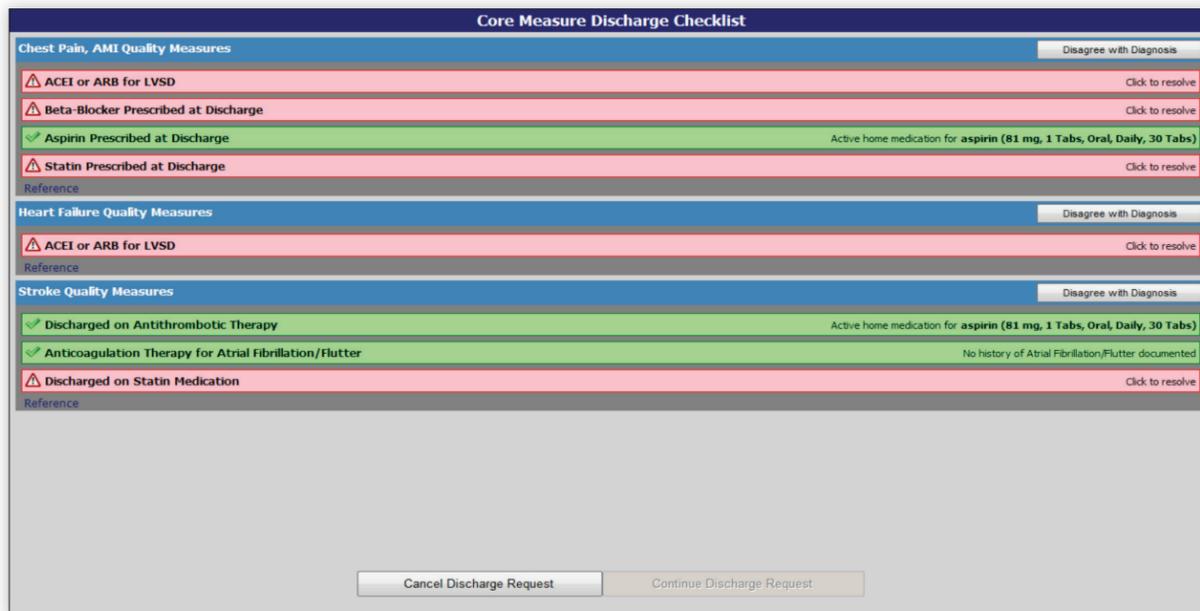
## Easy to use

Just one click lets you

- Renew expiring orders and restraints
- Renew or discontinue indwelling catheters and central lines
- Communicate patient centric information with the patient care team, including nursing, pharmacy, ancillary staff, and other physicians

## What will Discharge Core Measure Advisor do for you?

The Discharge Core Measure Advisor hardwires core measures for physicians in a way that fits seamlessly in their workflow. Instead of adding disruptive alerts or forcing physicians to complete manual checklists, the Discharge Core Measure Advisor works silently in the background and enables concurrent core measure review by physicians in their normal workflow. If all core measures have been met, the advisor remains in the background and does not fire. However, if all core measures have not been addressed, the Advisor pops up and provides actionable prompts to remedy each deficiency.

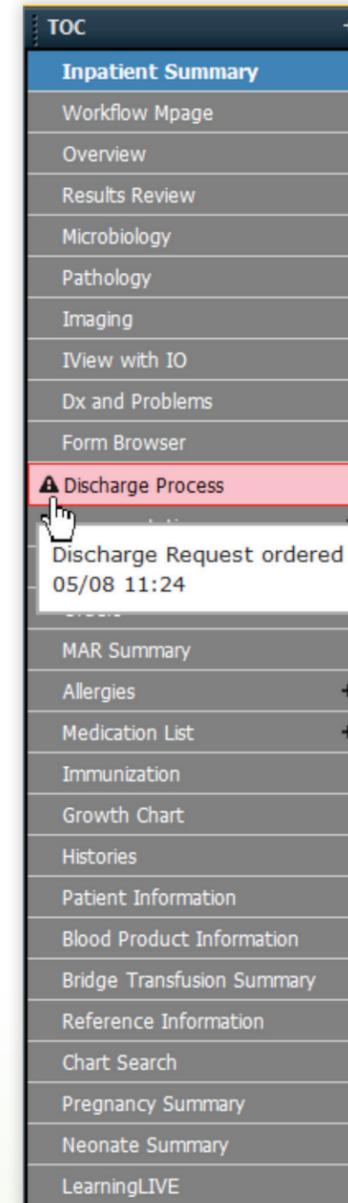


## Value proposition

This innovative software ensures physicians address core measures at discharge by providing actionable tools from within the advisor.

## Intuitive tool facilitates quality care

The Discharge Core Measure Advisor is triggered when a discharge order is placed and it automatically reviews the status of three core measures (AMI, CHF and Stroke) in the EMR. Completed measures receive a green check mark and incomplete measures are flagged red and reminders are given so that physicians can easily complete missing information directly from the tool. The software includes built in logic to ensure it presents only acceptable orders and documentation elements.



## What does the Table of Contents component provide?

The Table of Contents is an MPage so it allows for enhanced alerting and navigation functions. Special features include the ability to change colors, incorporate hovering functionality, icons and non-disruptive alerts for significant clinical events, including pending discharge or an abnormal lab value. It also allows for efficient navigation to advisors and other actions directly from the table of contents.

The Table of Contents also allows for custom advisors, such as the electrolyte advisor and others.

## Value proposition

The Table of Contents is built as an MPage, a web-based platform that enables us to create custom workflows.

## What makes this different?

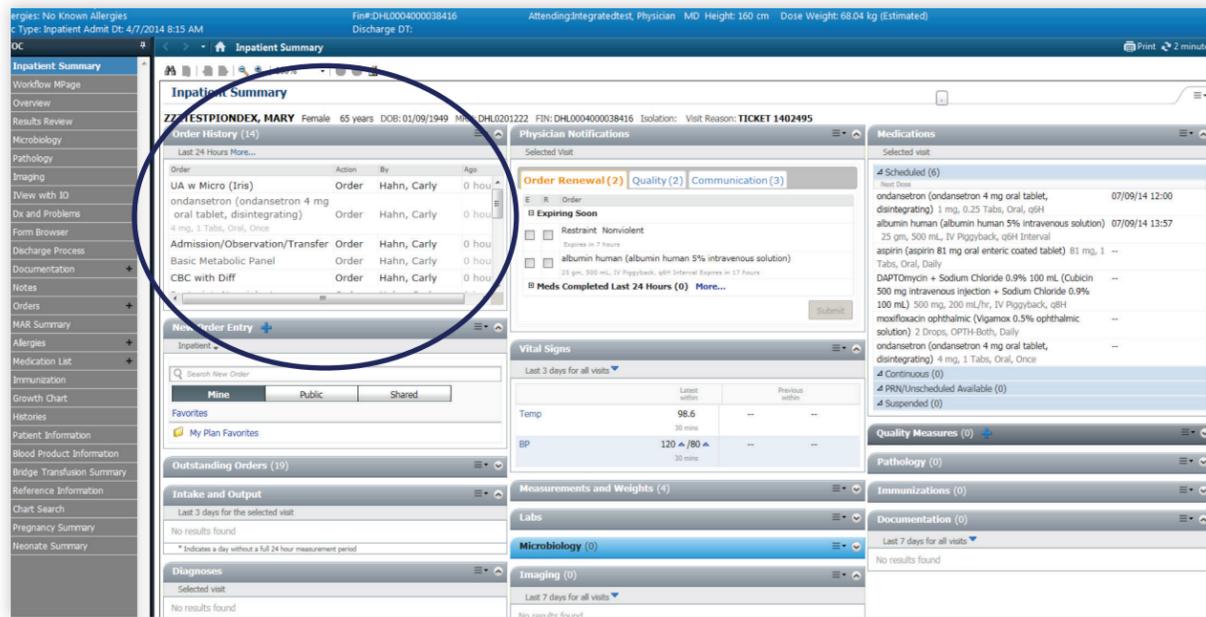
Using the MPage platform, we can provide an infrastructure that supports advanced alerting and enhanced navigation.

# Order History

## Why is Order History important to you?

This widget was designed at the request of physicians who wanted the ability to see past orders, like they can do when they look through the Orders section in a paper chart.

Physicians want to see new orders placed since the last time they saw the patient, particularly if they didn't round over the weekend. They also want to be able to identify significant clinical events and familiar ordering patterns, such as the combination of STAT orders for Lasix IV and a Chest Film for suspected fluid overload, or cultures and Tylenol in response to fever spikes.



## Value proposition

This software component tells the patient's story because it provides a review of the sequence of orders placed for a patient.

## User-friendly

Because the Order History was developed using the MPage platform, it:

- is viewable on the inpatient summary landing page so physicians and nurses can view orders in reverse chronological order.
- allows physicians to expand the search by 24-hour increments to accommodate weekend and holiday workflows.
- is easy to hover over an order to display details.
- excludes non-clinically relevant order actions.

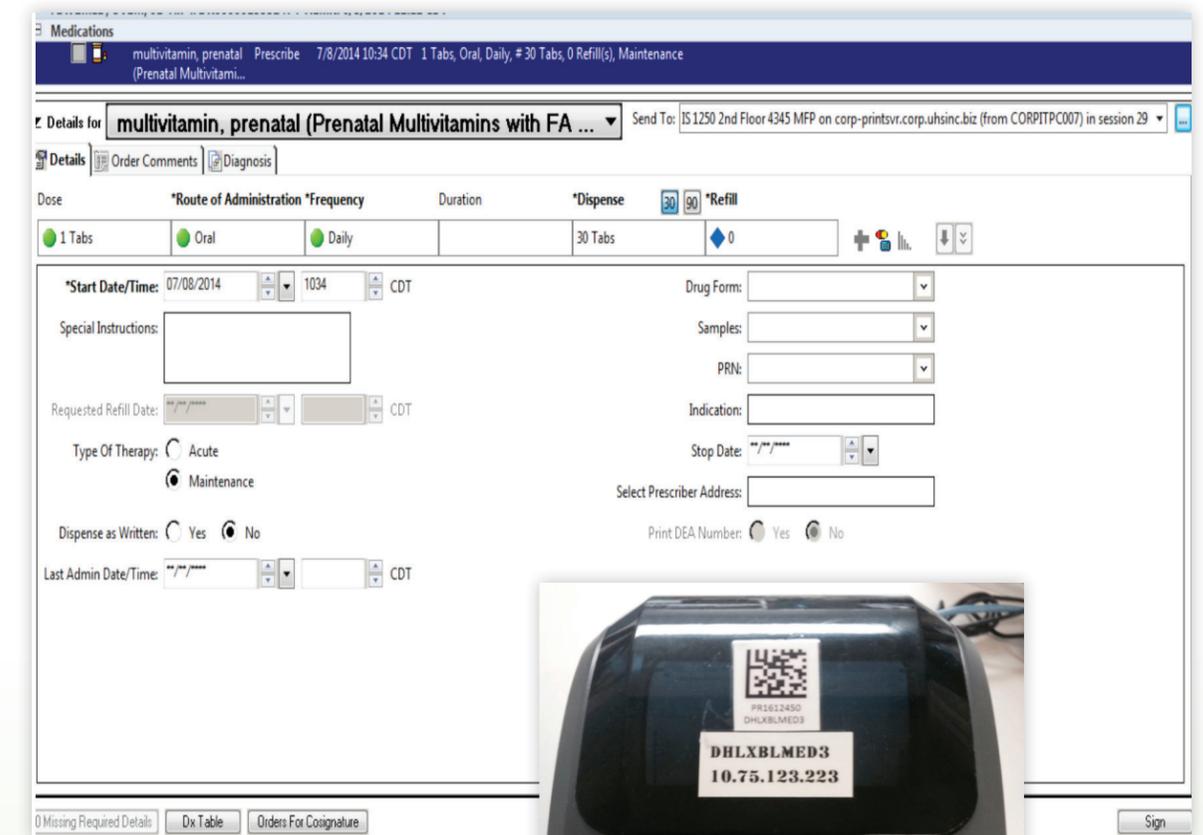
# Prescription Routing

## Value Proposition

This custom program automatically routes prescriptions to the nearest printer. Physicians do not have to manually select a printer from a long list of unfamiliar names and locations.

## Prescription Routing features include:

- A CCL program that automates prescription print routing
- Currently configured for Zebra printers



Custom Prescription Routing program automates printer selection for printing ease.

**Crossings Healthcare Solutions** provides custom developed, Advanced Clinical Decision Support Software leveraging the Cerner Millennium System. Our award-winning MPages & Advisors are seamlessly integrated into clinical workflow, facilitating enhanced usability, efficiency and communication.

**WINNER of 2014 Spring Cerner Physician Conference “Physician Idol” Competition for Inpatient Physician Notification Software**

**WINNER of the 2014 “Accelerator Award” from *Clinical Innovation + Technology* for Inpatient Physician Notification Software**

For more information about our healthcare solutions, please contact us at **610-994-2200** or at **info@crossingshealthcare.com**.



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