

## Documenting Continuous Infusions

### Components of the Continuous Infusion Charting Window

The screenshot shows a software window titled "Ringer's Lactate 1,000 mL: ZZTEST, PATIENT THIRTEEN". The window contains a header with the patient name and a close button. Below the header is a toolbar with icons for navigation and a status bar. The main area displays the infusion details: "Ringer's Lactate 1,000 mL", "30 mL/hr, IV, 1,000 mL, Start: 2013-Jul-24 10:29". A date range "2013-Jul-31 22:39 - 2013-Aug-01 22:39" is shown. A sidebar on the left lists actions: "Begin Bag", "Site Change", "Infuse", "Bolus", and "Rate Change". The main area contains the text "No results found". Below this is a section for "Ringer's Lactate 1,000 mL" with a "Yes/No" checkbox and the text "Ringer's Lactate 1,000 mL". The bottom section contains fields for "\*Performed date / time", "\*Performed by", "Witnessed by", "\*Bag #", "\*Site", "\*Volume (mL)", and "\*Rate (mL/hr)". There are also buttons for "Comment...", "Clear", and "Apply". A "Begin Bag" button is located at the bottom right, and a status bar at the very bottom shows "In Progress".

### Order Details

- The name of the IV fluid and additives (if any) are displayed
- The IV order details and the order comments (if any) are displayed below the IV fluid name.

The screenshot shows a blue-bordered box containing the following text: "DOBUTamine (additive) 1,000 mg [2 mcg/kg/min] + NaCl 0.9% IV Solution 250 mL", "IV, 250 mL, Start: 2012-Nov-16 10:59".

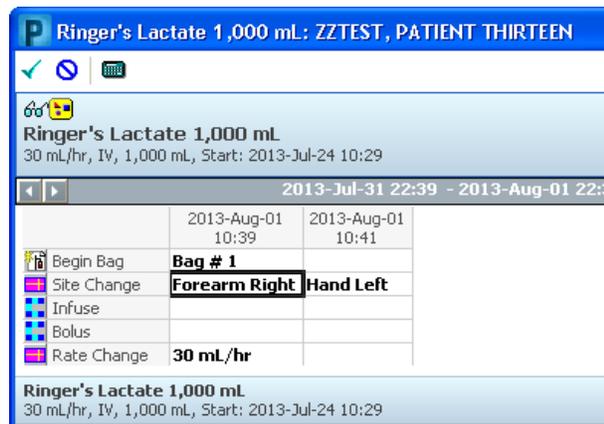
## Clinical Range Bar

- The date range defined in the information bar controls the IV documentation that is displayed underneath it.
- The arrows will move date forward or backward one day at a time.



## IV History

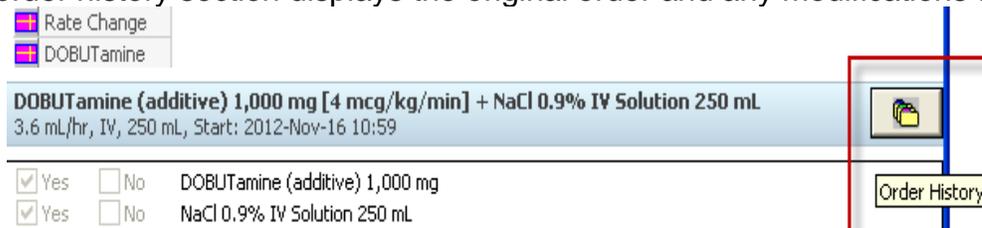
- The IV history flow sheet sits underneath the clinical range bar.



- It displays a list of IV events available for charting.
  1. Begin Bag
  2. Site Change
  3. Infuse
  4. Bolus
  5. Rate Change
- It also displays any documented result that falls within the defined time frame.

## Order History

The order history section displays the original order and any modifications to that order.



## IV Charting Details

- The IV details section displays all the administration details that pertain to a particular IV event.
- The items available for charting in this section will vary depending on the type of IV event selected.

Ringer's Lactate 1,000 mL  
30 mL/hr, IV, 1,000 mL, Start: 2013-Jul-24 10:29

Yes  No Ringer's Lactate 1,000 mL

\*Performed date / time : 2013-Aug-01 1043 Comment...

\*Performed by : Test, CPDE RN, RN Clear

Witnessed by : Apply

\*Bag # : 1

\*Site : Begin Bag

\*Volume (mL) : 1000

\*Rate (mL/hr) : 30

In Progress

- The **“Apply”** button saves your entries when data is entered.

\*Infuse volume (mL): 500  Bolus Comment...

\*From : 2012-Nov-16 1507 Clear

\*To : 2012-Nov-16 1545 Apply

Infused Over : 0 Hours 38 Minutes

\*Performed by : Test, CPDE RN, RN

\*Bag # : 1

\*Site : Hand Right

- Charted results will be displayed in the IV History Flowsheet under the appropriate date and time column for the selected IV event.

Ringer's Lactate 1,000 mL  
30 mL/hr, IV, 1,000 mL, Start: 2013-Jul-24 10:29

2013-Jul-31 22:48 - 2013-Aug-01 22:48

	2013-Aug-01 10:43	2013-Aug-01 10:47	2013-Aug-01 10:48
Begin Bag	Bag # 1		Bag # 2
Site Change	Hand Left		Arm Upper Right
Infuse		250 mL	
Bolus			
Rate Change	30 mL/hr		30 mL/hr

Ringer's Lactate 1,000 mL  
30 mL/hr, IV, 1,000 mL, Start: 2013-Jul-24 10:29

Yes  No Ringer's Lactate 1,000 mL

\*Performed date / time : 2013-Aug-01 1048 Comment...