

Medication Charting Window

Depending on the type of administration task selected, the window may have up to five main sections:

1. Order details
2. Performing administration
3. Last documented administration
4. Additional charting elements
5. Administration details

Any required fields will be displayed in a yellow background.

1) Order Details

- Use this box to see information about the medication to be administered.
- Some icons available from the MAR, like the Nurse Review, are also available within this window.

Medications	2012-Nov-05 21:00	2012-Nov-05 16:00	2012-Nov-05 15:57	2012-Nov-05 15:52	2012-Nov-05 15:52
docusate					
hydrochlorothiazide 25 mg, Oral, Tab, BID, Start: 2012-Nov-05 16:00					
hydrochlorothiazide					
lisinopril 20 mg, Oral, Tab, QID, Start: 2012-Nov-05 10:46					
lisinopril					
prednisONE 50 mg, Oral, Tab, Daily, for 2 day(s), Start: 2012-Nov-05 11:10, Stop: 2012-Nov-07 11:09					
prednisONE					
prednisONE 40 mg, Oral, Tab, Daily, for 2 day(s), Start: 2012-Nov-08 09:00, Stop: 2012-Nov-10 08:59					
prednisONE					

hydrochlorothiazide 25 mg Tab: POWERPLANTEST, TWENTYTHREE

hydrochlorothiazide
25 mg, Oral, Tab, Start: 2012-Nov-05 16:00

***Performed date / time :** 2012-Nov-05 1600

***Performed by :** Murphy, Bethany A, RN

Witnessed by :

***hydrochlorothiazide :** 25 mg

Diluent : <none> ml

***Route :** Oral Site :

☐ Not Given

Reason :

Comment...

2) Performing date / time & Documenting Med Admin by Proxy & Nurse Witness

Use the “**Performed box**” to confirm the clinician administering the medication and the date/time that it was given.

***Performed date / time :** 2012-Nov-05 1600

***Performed by :** Murphy, Bethany A, RN

Witnessed by :

The system will automatically default to

- the current date/time.
- the name of the clinician who is logged into the system

Note: Always check the performed date/time and Performed by fields for accuracy.

Witnessed by functionality

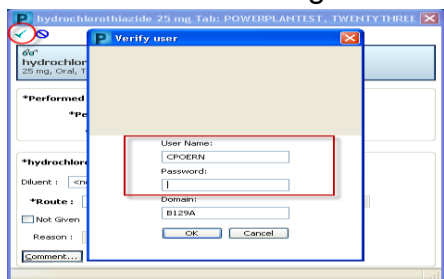
If you are documenting by proxy for another clinician (ie: physician); search for the clinician's name by:

- a) Freetexting their name in the **“Performed by”** field
- or
- b) Clicking on the binocular icon next to the **“Performed by”** field and searching for them.

This functionality is available on all medication orders and should be used for independent double checking.

The screenshot shows a medication order entry form. The 'Performed date / time' is set to 2012-Nov-05 at 1600. The 'Performed by' field contains 'Murphy, Bethany A, RN' with a binocular icon to its right. Below it, the 'Witnessed by' field is highlighted with a red box and contains 'Test, CPOE RN, RN' with a binocular icon to its right.

1. In the witnessed by field enter the last name of the witnessing clinician and search using the binoculars
2. The witnessing Clinician will be prompted to enter their password when the administration is signed.
3. The **“Verify user”** password window will appear.
4. The witnessing clinician will enter their password and click OK.



View from the **“Result Details”** of Nurse Witness and Documentation by Proxy.

Result Details - ZZTEST, MAR 2 - furosemide

Result History

Value	Valid From	Valid Until
40 mg	2013-Feb-05 09:48	Current

Medication Result **Action List** Intake and Output

Action	Performed By	Performed Date	Action Status	Comment	Proxy Personnel
Order	Unknown Physician, Physician,	2013-Jan-10 14:52	Completed		
Perform	Test, CPOE Physician, MD	2013-Feb-05 09:47	Completed		Test, CPOE RN, RN
Witness	Test, CPOE RN, RN	2013-Feb-05 09:47	Completed		
VERIFY	Test, CPOE RN, RN	2013-Feb-05 09:47	Completed		

3) Last Documented Administration

This box is only available on **PRN** medications and will display the last documented administration date/time for the current order.

Last Documented Administration: 2012-Nov-05 11:37:00 by Test, CPOE RN, RN
APAP/caffeine/codeine 1 tab(s)

4) Additional Charting Elements

This box allows additional charting elements to be documented at the same time as the medication administration.

Primary Pain Intensity : [Trend](#)

Required individual documentation boxes will display in yellow.

Apical Heart Rate : bpm [Trend](#)

Note: Apical Heart Rate, Primary Pain Intensity, Systolic Blood Pressure and Diastolic Blood Pressure values charted through here will flow to the MAR, MAR Summary and the Assessments section of the chart.

By selecting the “**Trend**” button, you can view previously documented results or results outside the predetermined time frame (eg: POC Glucose).

POC Glucose : No Result found in previous 30 minutes [Trend](#)

MAR Glucose Verify : [Trend](#)

This encounter prior to July 30, 2013 16:14:00

Event Date	Event	Result	Ref. Range	Status
2013-Jul-30 11:00	POC Glucose	10.0	(3.5 - 11.0)	
2013-Jul-30 06:26	POC Glucose	8.8	(3.5 - 11.0)	
2013-Jul-29 21:05	POC Glucose	6.3	(3.5 - 11.0)	
2013-Jul-29 16:25	POC Glucose	5.7	(3.5 - 11.0)	
2013-Jul-29 10:55	POC Glucose	6.9	(3.5 - 11.0)	

The system is set up to pull in previously documented Blood Glucose values to the MAR charting window:

1. **Rapid Acting Insulin** – Blood Glucose values documented within 30 minutes of administration
2. **Intermediate / Long Acting Insulin** – Blood Glucose values documented within 60 minutes of administration

“**POC Glucose**” – are results from the POC meter

“**Blood, Glucose Capillary**” – are results charted via Ad Hoc Powerforms

POC Glucose : 7.0 mmol/L, July 30, 2013 16:22:00 [Trend](#)

MAR Glucose Verify : [Trend](#)

Blood Glucose, Capillary : 6.8 mmol/L, January 24, 2014 16:00:00 [Trend](#)

Re-type the “POC Glucose” or “Blood Glucose, Capillary” result into the “**MAR Glucose Verify**” documentation box – this pushes the result to the MAR, MAR Summary and Diabetes Management tab so the insulin dose and POC Glucose result can be viewed together.

MAR Glucose Verify : [Trend](#)

5) Administration Details

This box contains all of the details that pertain to administration.

Use this box to

- Verify the details of administration.

- Verify any details that default
- Specify any details that did not default in automatically.

A screenshot of a medication charting window. The window has a red border. Inside, the following fields are visible:

- *digoxin :** A text box containing "0.0625" and a dropdown menu showing "mg".
- Diluent :** A dropdown menu showing "<none>" and a text box containing "ml".
- *Route :** A dropdown menu showing "Oral" and a **Site :** dropdown menu.
- ☐ **Not Given**
- Reason :** A text box.
- Comment...** button.

- **“Diluents”** and **“diluent volumes”** charted through here automatically flow to I & O under the **“Medications”** section.