


Interactive View: Peripheral IV Site Documentation for Nurses and Clinical Staff

Cerner PowerChart EDUCATION

Users will open PowerChart to the appropriate patient's chart.

Lines – Tubes – Devices Band

1. Go to the dark blue Menu.
2. Select Interactive View.
3. Select Lines – Tubes – Devices.
4. Click on the Peripheral IV Line(s) dynamic group  to open for documentation.

The screenshot displays the Cerner PowerChart interface for patient EHRTEST, 4 (DOB: 5/6/1962, Age: 59 years, Sex: Male, MRN: ME1000333). The interface is in the 'Interactive View' mode. A dark blue menu on the left is highlighted with a red box and a red circle '1'. The 'Interactive View' option in the menu is highlighted with a red box and a red circle '2'. The 'Lines - Tubes - Devices' option in the main content area is highlighted with a red box and a red circle '3'. The 'Peripheral IV Lines(s)' dynamic group is highlighted with a red box and a red circle '4'.

Creating a Dynamic Group for Peripheral IV Line(s)

Creating a Dynamic Group Label or name allows all users a location for documentation on that specific IV site.

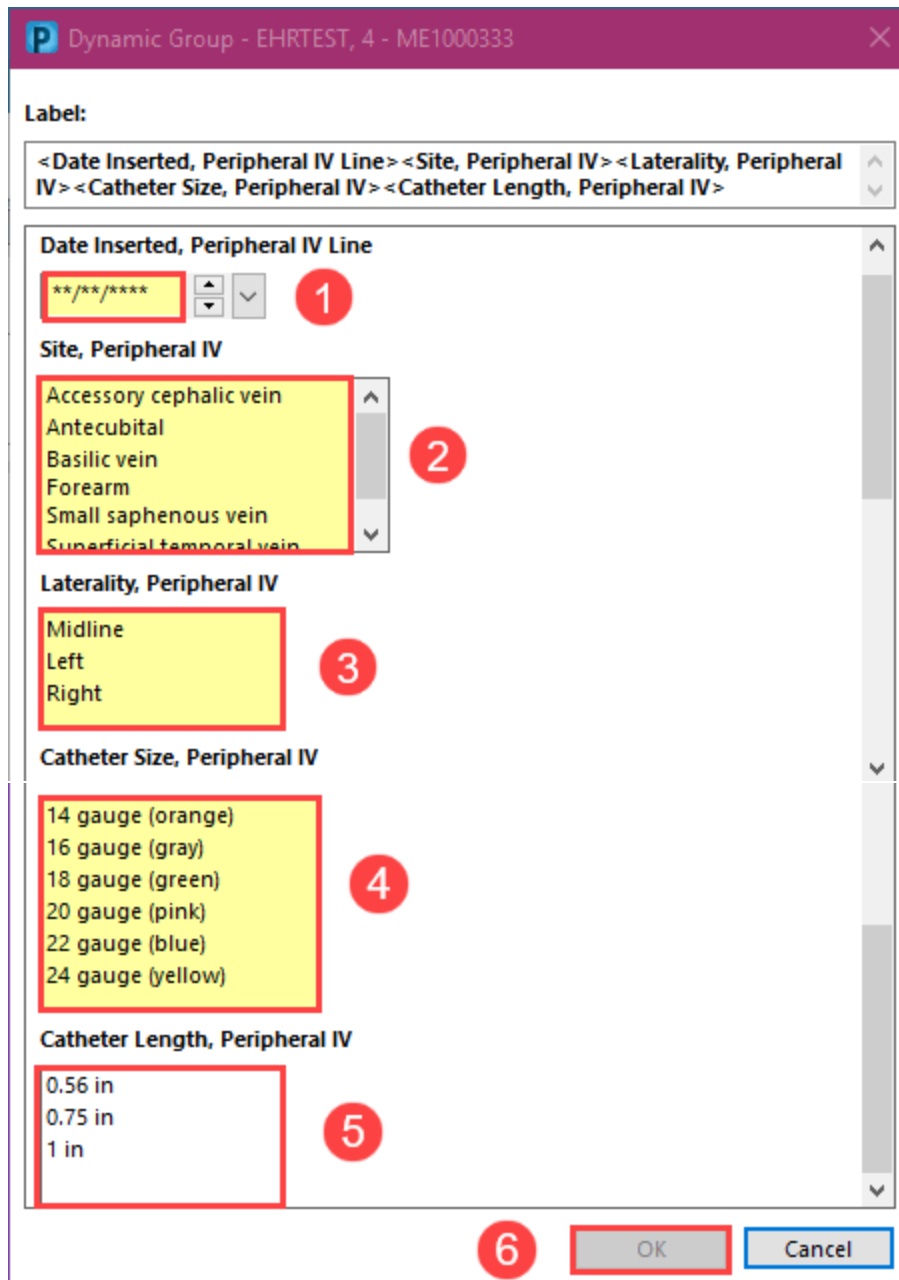
- Dynamic Group Labels are unable to be modified.
 - Users will have to discontinue the inaccurate Dynamic Group and create a new one.

Reminder: yellow fields are required for documentation.

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1. Document date of insertion.
2. Select correct Site.
3. Select Laterality.
4. Select Catheter Size.
5. Catheter Length is not required but is available for documentation.
6. Click OK when documentation is complete.



Dynamic Group - EHRTEST, 4 - ME1000333

Label:
 <Date Inserted, Peripheral IV Line><Site, Peripheral IV><Laterality, Peripheral IV><Catheter Size, Peripheral IV><Catheter Length, Peripheral IV>

Date Inserted, Peripheral IV Line
 //**** 1

Site, Peripheral IV
 Accessory cephalic vein
 Antecubital
 Basilic vein
 Forearm
 Small saphenous vein
 Superficial temporal vein 2

Laterality, Peripheral IV
 Midline
 Left
 Right 3

Catheter Size, Peripheral IV
 14 gauge (orange)
 16 gauge (gray)
 18 gauge (green)
 20 gauge (pink)
 22 gauge (blue)
 24 gauge (yellow) 4

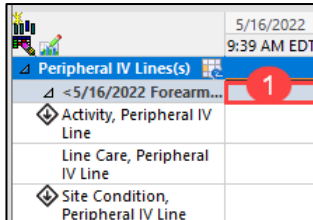
Catheter Length, Peripheral IV
 0.56 in
 0.75 in
 1 in 5

6 OK Cancel

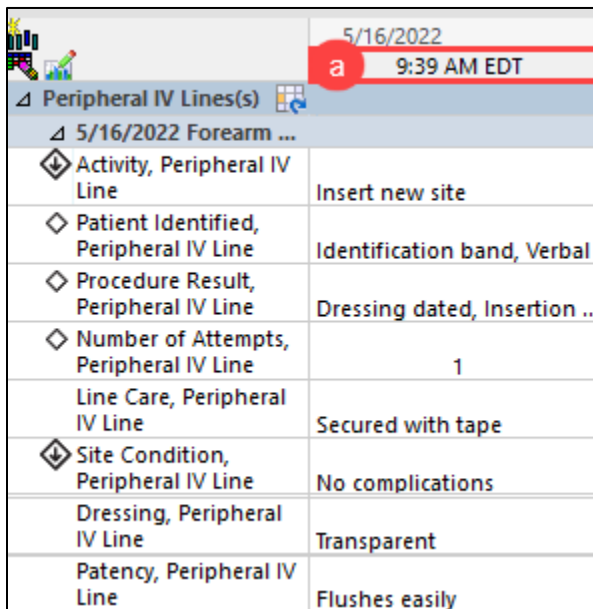
Documentation of IV Site

Once the label has been created, users will be able to document on the IV site.

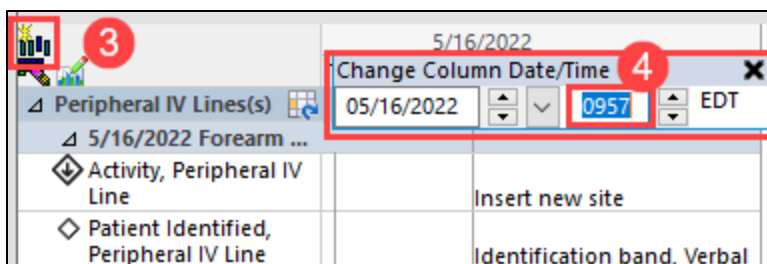
1. Double click in box to unlock all fields below for documentation.



2. Document peripheral IV site start.
 - a. Ensure the time reflects the time the IV was inserted.



3. Click on the Insert Date/Time icon .
4. Enter the date/time the IV site was inserted/care for line performed/discontinued.



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Discontinue IV Site

1. Create a new time column that reflects the date/time the IV site was discontinued.
2. Document Discontinued in Activity field.
3. Document in Patient Identified field.
4. Document in Line Removal field.
5. Document in Removal Reason field.

| | | 5/16/2022 |
|------------------------|--|--------------------------------|
| | | 10:45 AM EDT |
| Peripheral IV Lines(s) | | |
| 5/16/2022 Forearm ... | | |
| 2 | Activity, Peripheral IV Line | discontinued |
| 3 | Patient Identified, Peripheral IV Line | Identification band, Verbal |
| | Procedure Result, Peripheral IV Line | |
| | Number of Attempts, Peripheral IV Line | |
| 4 | Removal, Peripheral IV Line | Catheter intact, no resistance |
| 5 | Removal Reason, Peripheral IV Line | No longer indicated |

Inactivate Dynamic Group

Complete documentation of IV site prior to inactivating the Dynamic Group.

1. Right click on Dynamic Group Label (gray bar).
2. Select inactivate.
3. Dynamic Group will be dithered out.
4. To activate Dynamic Group to add more documentation, right click on Label and select Activate. Repeat steps 1 & 2 to inactivate once documentation has been completed.

Note: Dynamic Groups should be inactivated when the reason(s) for them are no longer present. Ex. Right Forearm IV Site has been discontinued.

| | | 11:03 AM EDT |
|------------------------|---------------------------|------------------------|
| Peripheral IV Lines(s) | | |
| 5/16/2022 Forearm Ri | | |
| 1 | Activity, Peripheral IV L | Expand |
| | Patient Identified, Peri | Collapse |
| | Procedure Result, Peri | Close |
| | Number of Attempts, P | Remove |
| | Line | View Result Details... |
| | Removal, Peripheral IV | Activate |
| | Removal Reason, Peri | Inactivate 2 |
| | Line Care, Peripheral IV | Unchart... |
| | Site Condition, Periph | |
| | Site Care, Peripheral IV | |

| | | 5/16/2022 |
|--------------------------------------|--|--------------------------------|
| | | 10:45 AM EDT |
| Peripheral IV Lines(s) | | |
| 5/16/2022 Forearm Right 18 gauge ... | | |
| 3 | Activity, Peripheral IV Line | discontinued |
| | Patient Identified, Peripheral IV Line | Identification band, Verbal |
| | Procedure Result, Peripheral IV Line | |
| | Number of Attempts, Peripheral IV Line | |
| | Removal, Peripheral IV Line | Catheter intact, no resistance |
| | Removal Reason, Peripheral IV Line | No longer indicated |