

Inpatient Providers

Modifications to the Central Line Flush Order Sets

National Heparin Back Order



EPIC SYSTEM UPDATE

Overview of Feature / Changes

Effective Friday February 11th, 2022: Due to the **National Heparin Back Order**, modifications have been made to the **Central Line Flush Order Sets** in order to conserve Upstate’s heparin resources. There are 2 primary flush orders sets; one for Adult and one for Pediatric patients. The Pediatric order set remains the same with the Heparin selections, but has been renamed to **Pediatric Care & Maintenance of Central Lines IP**.

NOTE: The **IP PICC Line Maintenance Physician Order (UMU) [304000009584]** has been retired and the PICC line maintenance orders have been incorporated into the Adult Central Line Flush Order Set and the Pediatric Maintenance orders have been added to the Pediatric Care and Maintenance of Central Lines IP Order Set.

Adult Central Line Flush Orders IP

When placing the **Adult Central Line Flushing Order Set**, the Standard Adult Care & Maintenance of Centrals Lines will have SALINE ONLY flushes listed as the recommended choice. If Heparin is required, a provider can choose to select a Heparin Flush from the order.

IMPORTANT: If a Heparin Flush is ordered, **a reason is required** when placing the order.

The screenshot displays the Epic Orders interface. On the left, under 'IV Fluids', the option 'STANDARD Adult Care & Maintenance of Central Lines - SALINE ONLY' is selected. Below it, a red box highlights the instruction: 'Use ONLY if patient requires Heparin (** National Backorder **)'. On the right, a detailed view of the 'Adult Flashes Central Line - Hickman' order set is shown. It includes two items: 'sodium chloride flush 10 mL' and 'heparin lock flush 10 UNIT/ML injection 30 Units'. The 'heparin lock flush' item has a 'Reason to order Heparin in Flush' field, which is highlighted with a red box and pointed to by a red arrow from the instruction in the left panel. The interface also shows 'Accept', 'Cancel', and 'Remove' buttons for each item and a 'Next Required' indicator at the bottom.

Modifications to the Central Line Flush Order Sets Upstate System Update Bulletin

TCOE Created: 02.09.2022 SEH

AC Approved: 02.10.2022 PF/NM/JR

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Pediatric Central Line Flush Orders IP

Orders Clear All Orders

Pediatric Care & Maintenance of Central Lines IP ⌵ Manage User Versions

Select the appropriate Central Line Care & Maintenance orders below:

- Care & Maintenance of Central Lines (CM C-34)
- Care & Maintenance of Infusaport (CM C-34C)
- Care & Maintenance of Long Term Tunneled CVC (Groshong, Hickman/Broviac, Neostar/Trifusion) (CM C-34F)
- Care & Maintenance of Short Term Non-Tunneled CVC (CM C-34G)

IV Fluids

▼ Pediatric Care & Maintenance of Central Lines

- Pediatric Fluids Central Line - Implanted Port
- Pediatric Flushes Central Line - Groshong
- Pediatric Flushes Central Line - Hickman
- Pediatric Fluids Central Line - Neostar, Trifusion
- Pediatric Fluids Central Line - CVC
- Pediatric Fluids Central Line - Non-valved, Bard Power PICC
- Pediatric Flushes Central Line - Valved, Power PICC, SOLO, Groshong

Admission Orders

Admission Orders have been updated to include a list of the patient's active lines and an indication to place the flush orders by using the **Adult Central Line Flush Orders IP** or **Pediatric Care & Maintenance of Central Lines IP**.

Orders Clear All Orders

Adult Generic / General Admission IP ⌵ Manage User Versions

GENERIC ADMISSION: Contains general orders common to most admissions rather than to specific conditions.

Active Lines
Active - All lines need flush orders

Name	Placement date	Placement time	Site	Days
CVC Single Lumen Left Forearm	02/09/22	1734		less than 1

For additional flush orders please use Adult Central Line Flush Orders IP [30400009802]