

1 Swedish Computer Instructions



Swedish Computer Instructions
1) Logging and getting started

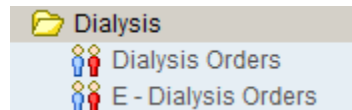
- a) Enter User ID and Password
- b) Department is---E DIALYSIS [1353045] (for Edmonds)...



Or C DIALYSIS [1003038] For Cherry Hill

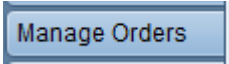
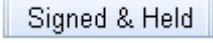
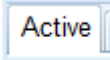


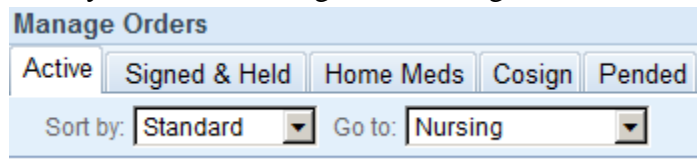
- i) Go to System Lists....  System Lists
 - (1) Go to Dialysis.....  Dialysis
 - (2) Click and open Folder
 - (a) Select E-Dialysis Orders for Edmonds
 - (b) Select Dialysis Orders for Cherry Hill (will also include orders for First Hill)



- c) Find patient and select (Double click)
 - i) Chart opens

2) Getting Orders


- a) Go to “Manager Orders” Tab..... 
 - i) Select “Sign and Held” Tab..... 
 - (1) Verify no HD/PD orders need to be released
 - ii) Go back to “Active” tab 
 - iii) Sort by “Standard” and go to “Nursing”



2 Swedish Computer Instructions

iv) Find Hemodialysis order

HEMODIALYSIS

 Modify Discontinue 

Routine, ONCE (WITH DIALYSIS ONLY), Thu 12/18/14 at 1215, For 1 occurrence, -----Access: CENTRAL VENOUS CATHETER Heparin 1:1000 (obtain from floor stock supply) **Confirm an order exists allowing access of a NEW Fistula/Graft** -----Dialyzer: F6 (F5, if NWKC) -----Dialysate: USE K+ SLIDING SCALE LISTED BELOW: If serum K+ not already obtained, do an iStat K+. If iStat not available, draw pre-dialysis ASAP K+. Serum K + =Dialysate: Less than 4 = 4 KCl; 4.0-5.0 = 3 KCl; 5.1-7.0 = 2 KCl; Greater than 7 = 3 KCl x 1 hr, then 2 KCl for the remainder of dialysis. -----Citrasate: No -----Bicarb: 35 -----Na +: 140 -----Ca ++(If using Citrasate order 2.5 ONLY): 2.5 -----Dialysate Temperature to be set at: 36.5 C -----Dialysate Flow Rate: 500 -----Heparin: No -----Saline flushes: Yes: 100-200cc/hr prn not to exceed 500cc total -----SUF Length (at least): 0 HOURS -----HD Length (at least): 2.5HOURS -----Blood pump speed: 200 ml/min AS TOLERATED -----Weight: 500cc as tolerated by BP -----Additional Comments None -

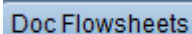
Medication orders will be under Scheduled or PRN (double check with Primary RN about medications—all meds need to be obtained by Swedish RN)

heparin (porcine) injection 4,200 Units

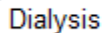
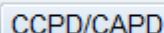
4,200 Units, Intravenous, PRN (WITH DIALYSIS ONLY), Starting Thu 12/18/14 at 1851, Until Discontinued

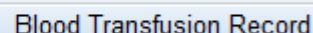
3) Treatment/Therapy Documentation

a) Go to Doc Flowsheets.....



i) Dialysis Tabs are



ii) Document treatment information in the following sections as applicable

(1) *Dialysis:*

(a) **HD Checklist: Water**

(b) **HD Checklist: Before On**

(c) **Hemodialysis Access**

(d) **Fluid Prime Volume/Fluid Bolus Volume/Blood Loss**

(i) This is where you document fluid bolus—not on the MAR or I&O

(e) **HD Checklist: After On**

(f) **Monitoring During Hemodialysis**

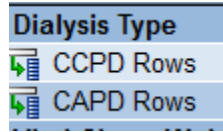
(g) **MD/Provider Notification**


(i) Any time you contact the MD you should document here


(h) **Post Dialysis Data—is Not Applicable as we don't charge Based on Acuity**

(2) *CCPD/CAPD:*

(a) **Dialysis Type (need to select CCPD or CAPD)**



 CCPD Rows

 CAPD Rows

(i)

(b) **Vital Signs, Weight**

(c) **CCCP Setting Up Checklist**

(d) **CCPD Before On Checklist**

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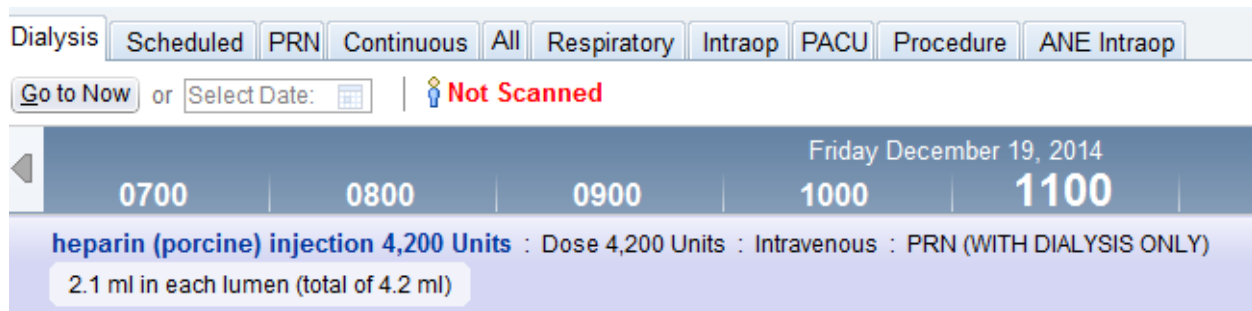
- (e) CCPD After On Checklist
- (f) CCPD Monitoring
- (g) CAPD Monitoring if you choose CAPD
- (h) MD/Provider Notification
- (3) *Blood Transfusions Record:*
 - (a) Pre-Treatment Safety Check
 - (b) Baseline Assessment
 - (c) Vital Signs
 - (d) Blood Component
 - (e) Blood Component Reaction---need to document if reaction suspected or not.
- (4) *We currently do not offer CRRT or TPE at Swedish*

4) MAR

- a) Document all Medications and Saline boluses given during treatment in the MAR..

MAR

- i) Scan all patient wrists bands and medications
- ii) There is a Dialysis Tab for Medicaitions and Medications ordered via the HD orderset will show up here.

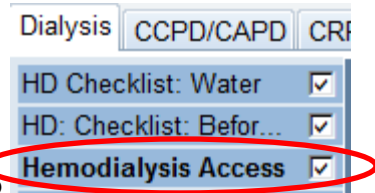


The screenshot shows a software interface for managing dialysis orders. At the top, there are several tabs: "Dialysis", "Scheduled", "PRN", "Continuous", "All", "Respiratory", "Intraop", "PACU", "Procedure", and "ANE Intraop". Below these tabs, there is a "Go to Now" button and a "Select Date:" field with a calendar icon. To the right, there is a status indicator: a person icon followed by "Not Scanned".

The main display area shows the date "Friday December 19, 2014" and a time-based grid with columns for 0700, 0800, 0900, 1000, and 1100. Below the grid, a medication order is displayed: "heparin (porcine) injection 4,200 Units : Dose 4,200 Units : Intravenous : PRN (WITH DIALYSIS ONLY)". A callout box below the medication name contains the text "2.1 ml in each lumen (total of 4.2 ml)".

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5) **Access Documentation**



a) Can be found under the Dialysis tab

Hemodialysis Access	
Access	<input type="text"/>
Puncture(s) - Arterial	
Needle Size/Type - Arterial	
Puncture(s) - Venous	
Needle Size/Type - Venous	
1% Xylocaine Intra	
Remarks	

6) Document blood transfusions per Swedish policy

7) Documenting Progress note

a) Select Notes

i) New Note....

ii) Type—Dialysis.....

iii) No need to use “Insert Small Text”..... --no applicable smart text

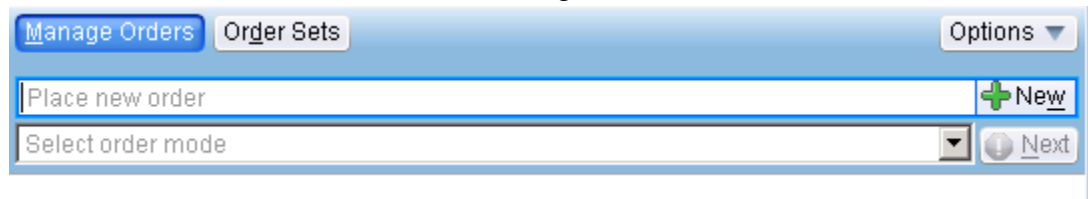
- (1) Write out Progress note
- (2) Sign off note after completing

8) **Placing orders**

a) Select Manage Orders.....

b) **LOOK TO RIGHT SIDE OF SCREEN**

i) Go to Place new order located under Manage Orders and select New



ii) Place new order

9) **Modifying orders**

a) Select Orders.....

b) Select Active....

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- i) Sort by “Standard” and go to “Nursing”



The screenshot shows the 'Manage Orders' interface. At the top, there are five tabs: 'Active', 'Signed & Held', 'Home Meds', 'Cosign', and 'Pended'. Below the tabs, there are two dropdown menus: 'Sort by:' with 'Standard' selected, and 'Go to:' with 'Nursing' selected.

- c) Modify Orders by Selecting “Modify”.....

Modify

- i) Modify each order related to dialysis treatment that needs to be modified

10) Discontinuing orders

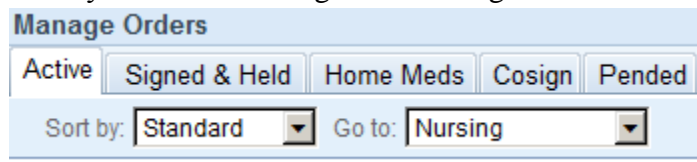
- a) Select Orders.....

Manage Orders

- b) Select Active....

Active

- i) Sort by “Standard” and go to “Nursing”



The screenshot shows the 'Manage Orders' interface. At the top, there are five tabs: 'Active', 'Signed & Held', 'Home Meds', 'Cosign', and 'Pended'. Below the tabs, there are two dropdown menus: 'Sort by:' with 'Standard' selected, and 'Go to:' with 'Nursing' selected.

- c) Discontinue Orders by Selecting “Discontinue”.....

Discontinue



- i) Discontinue each order related to dialysis treatment

11) Patient Charges

- a) All Charges are paper and need to be filed with