Overlake Computer Instructions



i) Acknowledge Orders that were released by you



3) Treatment/Therapy Documentation



- a) Go to Doc Flowsheets..... Doc Flowsheets
 - i) Document treatment information in the following sections
 - (1) HD treatments: (see example on pages 6-8 for HD)
 - (a) Hemodialysis Pre-Treatment
 - (b) Treatment
 - (c) Hemodialysis Post Treatment
 - (2) PD treatments:
 - (a) Peritoneal Dialysis Pre-Treatment
 - (b) Peritoneal Dialysis Post-Treatment
 - (3) CRRT treatments:
 - (a) CRRT Pre-Treatment
 - (b) CRRT
 - (4) *Plasmapheresis/TPE*:
 - (a) Plasmapheresis Pre Treatment
 - (b) Plasmapheresis Treatment
 - (c) Plasmapheresis Post Treatment

4) <u>MAR</u>

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



- i) Scan NS bag for every bolus given
- ii) Scan all other medications

5) Access Documentation

- a) Select Add LDA to document Catheters and Accesses.... Add LDA
- b) Type in "Hemo" in the search box.
 - i) Select Hemodailysis Catheter(1) Complete information



Add LDA Cascade A	m [‡] n [‡] n \dd <u>C</u> ol_InsertCo	I Hide Device Data	rn å L <u>a</u> st Filed	Re <u>q</u> Doc	Graph	Go to Date	Kalues <u>B</u> y	№ R <u>e</u> fresh	Lege <u>n</u> d	✔ Cosign ▼	l in <u>k</u> Lines	
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sidual Bleach Negative 🗕												0 14 4 00000

- 6) Document blood transfusions per Overlake policy—<u>need to be signed off by Overlake</u> <u>Charge Nurse prior to giving any blood product</u>
- 7) Documenting Progress note
 - a) Select Notes Notes
 i) New Note.... Notes
 ii) Type—Progress..... Type: Progress.....
 iii) Service—Nephrology.... Service:
 iv) "Insert Small Text"..... Insert SmartText Image: (1) Select *OHA Post Dialysis RN Note"
 - (2) Use F2 Button to enter move forward in document a
 - (a) F2 will highlight section to enter information
 - (i) ***Right Click to fill in information
 - (3) Sign off note after completing

8) Placing orders

Orders

- a) Select Orders.....
- b) LOOK TO RIGHT SIDE OF SCREEN



- 4 Overlake Computer Instructions
 - i) Go to Place new order located under Manage Orders and select New

Manage Orders Order Sets	Options 🔻
Place new order	+ Ne <u>w</u>
Select order mode	💽 🕕 Next)

ii) <u>Place new order</u>

9) Modifying orders

- a) Select Orders.....
- Active Active....
 - i) Sort by "Phase of Care" and go to Dialysis

Orders

					_
Sort by:	Phase of Care	-	Go to:	[No phase of care]	•

- c) Modify Orders by Selecting "Modify".....
 - i) Modify each order related to dialysis treatment that needs to be modified
- d) Afterwards go to "Patient Summary" tab.....
 - i) Acknowledge Orders that were modified by you

Orders.

10) Discontinuing orders

- a) Select Orders.....
- Active
- **b**) Select Active....
 - i) Sort by "Phase of Care" and go to Dialysis



- c) Discontinue Orders by Selecting "Discontinue".....
 - i) Discontinue each order related to dialysis treatment
- d) Afterwards go to "Patient Summary" tab.....

i) Acknowledge Orders that were discontinued by you

11) Patient Charges

- a) Click on RN Dialysis Tab
- b) Ensure you are under the correct treatment tab for the treatment you will be charging for

Hemodialysis PD Plasmapheresis CRRT



- 5 Overlake Computer Instructions
 - c) Click on Charge Capture—Dialysis Charges, Charges for ;HD dressing changes, lab draws, and charges for outpatients

New Charges		
- DIALYSIS CHARGES		
🗖 📝 Hemodialysis	🗖 📝 Pump Ultrafiltration	🗂 🕼 Regional Citrate Anticoagulation for CRR
Hemodialysis with Citrasate	🗂 📝 Therapeutic Plasma Exchange	🗖 📝 Peritoneal Dialysis Visit
E Bemoperfusion	Continuous Replacement Setup/Filter Replacement	IV inj. IV push Additional new drug (i.e.medications)
New Charges		
DIALYSIS CHARGES		
- DIALYSIS CHARGES W	HEN NO OTHER SERVICE PERFOR	RMED
🔲 📝 Dressing Cha draws (only o	nge, removal of needles, or lab ne per day)	
CHARGES FOR OUTPA	TIENT	
New Charges		
DIALYSIS CHARGES DIALYSIS CHARGES WHEN NO OTHER SERVIC CHARGES FOR OUTPATIENT	EPERFORMED	
Dialysis, Outpatient Emergent or Unscheduled	T generation Hemodialysis, Acute Outpatient	🗖 📝 Therapeutic Plasma Exchange
Charnes to Be Filed		

- i) Check with unit secretary to verify if patient is inpatient or outpatient
- d) Click on NWKC Charges—Disrupts, delays, after hour charges



i) PD Setup charge is found under NWKC Charges under PD tab



- e) Select Dialysis Treatment Charge
- f) File Charges
- g) Close



Overlake Pre-Hemo

Document all pre treatment information. Complete all sections/cells of the Pre-Hemodialysis Assessment and Dialysis Machine Setup Checklist

Pre-Hemodialysis Assessment	
Therapy Number	
Estimated Dry Weight	
Pre-Treatment Weight	
Dialysis Machine Serial Number	
Reverse Osmosis Machine Serial	
Dialysis Machine Setup Checkli	ist
Fresenius heat disinfected within	
RO Disinfected within last 7	
RO Residual Disinfectant = 0	
1st RO carbon tank water sample	
pH	
Residual Bleach Negative	
Alarms Verified	
Machine Temperature	
Dialyzer	
Hemodialysis Conductivity	
Myron L Reading	
Dialysate Na (mEq/L)	
Dialysate K (mEq/L)	
Dialysate Ca (mEq/L)	
Dialysate HCO3 (mEq/L)	
Dialysate Flow	
Prime Ordered (mL)	
Date Diasafe filter test passed	
Date Diasafe filter replaced	
Pre-Hemodialysis Comments	
RN to RN Hand-off done	
Hemodialysis Catheter Subclay	ian vein cath



Overlake Intra/During Hemo Treatment

Document all Intra-treatment information. Complete all sections/cells of the Vital Signs *except for CVP/PAP* unless given that information by CCU/ICU RN and During Hemodialysis Assessment.

Vital Signs
Heart Rate
Heart Rate Source
BP
BP Location
BP Method
Arterial Line BP (ABP)
CVP (mmHg)
PAP
Resp
SpO2
Temp
Temp Source
Patient Position
During Hemodialysis Assessment
Ultrafiltration Rate (mL/hour)
Ultrafiltration Removed (mL)
Arterial Pressure (mmHg)
Venous Pressure (mmHg)
Transmembrane Pressure (mmHg)
Blood Flow Rate (mL/min)
Dialysate Flow Rate (mL/min)
Volume (mL) Heparin
Access Checked
Intra-Hemodialysis Comments

Access Documentation



Need Select **Add LDA** to document Catheter and Accesses for the first time.... Add LDA Afterwards go to Hemodialysis Pre-Treatment or Treatment to document access care

Placement I
Clean/D
Clamped
Transpa
Clean/D
Gauze;
Yes



Overlake Hemo Post-Treatment

Document all Post- treatment information. Complete all sections/cells of the Post-Hemodialysis Assessment *except for Online Clearance information*.

Post-Hemodialysis Assessment

Rinseback Volume (mL) Total Liters Processed (L/min) On Line Clearance: spKt/V On Line Clearance: V On Line Clearance: eKdt/V On Line Clearance: eKdt/V On Line Clearance: eKdt/V Dialyzer Clearance Duration of Treatment (hours) Hemodialysis Intake (mL) Hemodialysis Output (mL) Patient Response to Treatment Post-Hemodialysis Comments Post-Treatment Weight Treatment Weight Change (kg)

Afterwards be sure to document a progress note and Charge capture has been entered. As well as all medications have been barscanned in and any blood transfusions given.