

<b>Nephrology Nurses Skills Packet</b>			
Page 1 of 4			
Name:		Employee ID #:	
Unit:		Title:	
Due Date:	New hire: prior to end of unit orientation period: ____ / ____ / ____.		
	Current Staff:		
<b>These skills will be considered complete when all below performance criteria are completed and pages 1 and 2 have been scanned and emailed to: <a href="mailto:hs-cppn@ucdavis.edu">hs-cppn@ucdavis.edu</a></b>			
Skill/Learning Not all skills are applicable to all Nursing areas – if not applicable mark as N/A	Completed Online Module	Date Completed (or N/A)	Verifier Initials
Continuous Renal Replacement Therapy (CRRT) Skills Checklist #DAHS-NSCNSCCRTCHD			
Circuit Anticoagulation Skills Checklist #DAHS-NSCNSCA			
Dialysis Solution Panel Skills Checklist #DAHS-NSCNSDSP			
Hemodialysis Skills: Performs per <a href="#">UC Davis Health Policy 7500, Hemodialysis</a>			
SLED Skills Performs per <a href="#">UC Davis Health Policy 7501 Slow Extended Dialysis (SLED) or Sustained Low-Efficiency Dialysis</a>			
Vascular Access Skills Checklist #DAHS-NSCNSVA			



**Nephrology Nurses Skills Packet**

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PERFORMANCE CRITERIA - Unless otherwise specified all skills will be demonstrated in accordance with the appropriate UCDH Policy and Procedure.	
	<b>Date</b>
	<b>Verifier Initials</b>

**Continuous Renal Replacement Therapy (CRRT) Skills Checklist # DAHS-NSCNNSCRRCHD**

<b>References:</b>	
<ol style="list-style-type: none"> <li>1. UC Davis Health Policy <a href="#">7501</a> : Slow Extended Dialysis (SLED) or Sustained Low-Efficiency Dialysis</li> <li>2. UC Davis Health Policy <a href="#">7505</a>: CRRT In Infants and Children with Citrate Anticoagulation</li> <li>3. UC Davis Health Policy <a href="#">7504</a>: CRRT In Infants And Children With Heparin Anticoagulation</li> </ol>	
Verbalizes indications for CRRT.	
Verbalizes concerns regarding the use of CRRT: anticoagulation, central venous access, hemodynamic stability, fluid & electrolyte imbalances	
Demonstrates the ability to safely perform CRRT with: normal saline flushes, heparin anticoagulation, regional citrate anticoagulation, and ECLS circuit.	
Collaborates with nephrologist, primary team and ICU bedside nurse throughout CRRT treatment.	
Provides an inservice for ICU RN at beginning of shift regarding troubleshooting of CRRT machine, monitoring patient response and proper documentation into EMR.	

**Circuit Anticoagulation Skills Checklist #DAHS-NSCNNSCA**

<b>References:</b>	
<ol style="list-style-type: none"> <li>1. UC Davis Health Policy <a href="#">7501</a> : Slow Extended Dialysis (SLED) or Sustained Low-Efficiency Dialysis</li> <li>2. UC Davis Health Policy <a href="#">7505</a>: CRRT In Infants And Children With Citrate Anticoagulation</li> <li>3. UC Davis Health Policy <a href="#">7500</a>: Hemodialysis</li> <li>4. UC Davis Health Policy <a href="#">13012</a>: Administration of Blood And Blood Components</li> </ol>	
Verbalize how to provide regional citrate anticoagulation on a SLED or CRRT treatment using ACD-A and calcium chloride or calcium gluconate.	
Identify if patient is systemic anticoagulation, e.g. Bivalirudin, Heparin.	
Assess extracorporeal circuit for the need to flush every 30 minutes versus every hour flushes.	
Demonstrate how to add ACD-A to I&O flowsheet.	

**Dialysis Solution Panel Skills Checklist # DAHS-NSCNNSDSP**

<b>References:</b>	
<ol style="list-style-type: none"> <li>1. UC Davis Health Policy <a href="#">7501</a> : Slow Extended Dialysis (SLED) or Sustained Low-Efficiency Dialysis</li> <li>2. UC Davis Health Policy <a href="#">7504</a>: CRRT In Infants And Children With Heparin Anticoagulation</li> <li>3. UC Davis Health Policy <a href="#">7500</a>: Hemodialysis</li> <li>4. UC Davis Health Policy <a href="#">13012</a>: Administration of Blood And Blood Components</li> </ol>	
Initials of 2 renal services staff	
Mix solution (agitate)	
Demonstrate drawing of samples, when and where to send.	
Check results according to policy if not within range.	
Review UC Davis Health Policy <a href="#">7508</a> : Dialysis Solution Preparation	

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	Date	Verifier Initials
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**Vascular Access Skills Checklist #DAHS-NSCNNSVA**

**References:**

1. UC Davis Health Policy [7501](#) : Slow Extended Dialysis (SLED) or Sustained Low-Efficiency Dialysis
2. UC Davis Health Policy [7505](#): CRRT In Infants and Children with Citrate Anticoagulation
3. UC Davis Health Policy [7504](#): CRRT In Infants and Children with Heparin Anticoagulation
4. UC Davis Health Policy [7500](#): Hemodialysis
5. UC Davis Health Policy [13012](#): Administration of Blood and Blood Components
6. UC Davis Health Policy [7509](#): Hemodialysis/Apheresis Catheters

Verbalize how to care for the third lumen on a triple lumen dialysis catheter.		
Verbalize how to administer thrombolytics to a dialysis catheter with inadequate flow.		
Verbalize how to respond to needle infiltration.		
Verbalize how to test for access recirculation.		