

Hemodialysis Patient Access Plan

Initiate permanent access plan and education on day of admission for all patients admitted with CVC.

Vascular Access Managers/designee should review Access Plan with patient at least weekly and / Attending physician on rounds

Patient Name	Attending Nephrologist	Admit Date	Date Catheter (CVC) Placed	Date AVF/AVG Placed	
		_ _ / _ _ / _ _	_ _ / _ _ / _ _	_ _ / _ _ / _ _	
Surgeon:		Phone:			
Interventionalist:		Phone:			
Action		List date(s)	Comments/Notes		
If patient has CVC + Maturing AVF, go to #6 If patient has CVC + Maturing AVG, go to #7					
1.	Catheter Patient Education: Initial patient education (encourage family participation) on importance of permanent access establishment and CVC risks should start day of admission. Follow-up weekly with appointment reminders and support until permanent access placed.	_____ _____ _____ _____	Comments/Notes:		
<i>Initial vascular access education utilized:</i> Fistula First Hemodialysis Access, Lifeline for a Lifetime Planning for Your Vascular Access, One Minute Check, CDC 6 Tips to Prevent Infections					
2.	Schedule for vessel mapping and surgical consult <u>day of admission</u> (if not already scheduled or completed)	*Renal Physicians Association Vascular Access Initiative Recommendations: <ul style="list-style-type: none"> Surgical consult within 2 weeks of admission, with results of vessel mapping Permanent access placed within 2-4 weeks of admission Utilization of permanent access without CVC within 90 days from placement 			
3.	Vessel Mapping Appointment Date	_ _ / _ _ / _ _ <input type="checkbox"/> Procedure completed prior to admission	Comments: Dates patient reminded : _____		
4.	Surgical Consult Appointment Date	_ _ / _ _ / _ _ <input type="checkbox"/> Procedure completed prior to admission	Comments: Dates patient reminded : _____		
5.	Access Surgery Appointment Date	_ _ / _ _ / _ _ <input type="checkbox"/> Procedure completed prior to admission	Comments : Dates patient reminded : _____		
6.	Week 1 One minute check every treatment?	Week 2 One minute check every treatment?	Week 3 One minute check every treatment?	Week 4 One minute check every treatment?	Four- week post-surgery AVF Maturation Assessment Date
	Yes / No	Yes / No	Yes / No	Yes / No	_ _ / _ _ / _ _
7.	Date of referral for follow-up back to surgeon (within 4 weeks of placement)		_ _ / _ _ / _ _	Comments:	
	Appointment date for follow-up <small>Do not accept "wait another 4 weeks" from surgeon, this should be considered a priority referral from physician.</small>		_ _ / _ _ / _ _	Dates Patient Reminded: _____	
8.	Date of first cannulation by Expert Cannulator <small>CVC should be removed <u>no later than 7 days after six consecutive two-needle</u> cannulations with no infiltrations at prescribed needle gauge and BFR.</small>		_ _ / _ _ / _ _	Comments:	
9.	Date CVC removed <small>Update clinical system when CVC removed</small>		_ _ / _ _ / _ _	Comments:	
Note: Any patient determined by the surgeon as "having all permanent access options exhausted" should have this determination validated with vessel mapping (if not previously performed) and a second opinion. If the patient is ultimately determined to have all permanent access options exhausted, the physician must document the reasons for this determination as well as any actions in the medical record that were taken to validate this determination.					

All referrals require physician order. All steps may not be applicable.

Steps and timeline may need to be modified based on patient's insurance situation or changes in health status.

Place this Plan in medical record when complete.

* Recommendations are sourced from the 2010 Renal Physicians Association Catheter Reduction Initiative